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226 13TH STREET PROJECT

CEQA Analysis

Pursuant to California Resources Code Sections 21083.3, 21094.5.5, and 21166 and State CEQA Guidelines Sections 15162, 15164, 15183, 15183.3, 15168, and 15180

Date:	May 16, 2016
Project Address:	226 13th Street
Case Number:	PLN 15-320
Zoning:	D-LM-2 (Pedestrian Commercial Zone-2), D-LM-4 (Mixed Commercial Zone-4)
General Plan:	Central Business District
APNs:	000-0002-077-01
Lot Size:	1.4 acres (60,026 square feet)
Plan Area:	Lake Merritt Station Area Plan
Applicant:	WP West Acquisitions, LLC 20 Sunnyside Avenue, Suite B Mill Valley, CA 94941 Attn: Brian Pianca – (415) 888-8075
Staff Contact:	Peterson Z. Vollmann, Planner III Bureau of Planning, pvollmann@oaklandnet.com (510) 238-6167

I. Executive Summary

WP West Acquisitions (project applicant) is proposing to redevelop one parcel within the Plan Area of the Lake Merritt Station Area Plan (LMSAP, or Plan) to provide a mixed-use development. The 226 13th Street Project (proposed project) would include construction of a residential and retail building with an area of approximately 354,930 square feet (sf). The proposed project would construct a five-story building over a two-story podium (maximum height of 85 feet). Approximately 262 multi-family units (approximately 220,248 sf) would be created, with a mix of studio, one-, and two-bedroom units, as well as two- and three-bedroom townhomes. The proposed project would also include community function spaces, such as lobbies, fitness room, community room, courtyard, roof decks, and a bicycle storage area. Residential parking for approximately 198 vehicles would be included on Level 1 and the Parking Level (located above Level 1). The proposed project would provide up to approximately 12,090 sf of retail space on 14th Street, extending from Alice to Jackson Streets. No parking would be provided for the retail uses, in accordance with the LMSAP zoning.

The project site is located within the LMSAP. The City of Oakland (City) certified an Environmental Impact Report (EIR) for the LMSAP in November 2014, pursuant to the California Environmental Quality Act (CEQA). The LMSAP EIR presented detailed potential development assumptions for certain *Opportunity Sites*, which are properties considered "most likely to redevelop." The project site was identified as Opportunity Site #6 in the Development Program, which considered the development of a high-rise (9+ story) building containing 441 residential units, approximately 21,000 sf of retail space, and 9,148 sf of open space.

The 2014 LMSAP EIR analyzed the environmental impacts of adoption and implementation of the LMSAP. The analysis in the 2014 LMSAP EIR specifically included the project site, providing the basis for use of an Addendum. Separate and independently, qualified planning-level documents, specifically program-level EIRs, can be used as a basis to provide additional CEQA clearance of the 226 13th Street Project under specific CEQA provisions; these include Oakland's 1998 General Plan Land Use and Transportation Element EIR (1998 LUTE EIR), the 2010 General Plan Housing Element Update EIR and 2014 Addendum, and the 2011 Central District Urban Renewal Plan Amendments EIR (or Redevelopment Plan Amendments EIR). They are referred to collectively throughout this document as "the Previous CEQA Documents."

II. Background

Planning Context

The project site is located within the LMSAP, for which the City certified an EIR in November 2014, pursuant to CEQA.

The LMSAP encompasses approximately 286 acres of area within a half-mile radius of the Lake Merritt Bay Area Rapid Transit (BART) Station. Its goal is to guide actions to improve the area's vitality and to accommodate and promote future growth over a 25-year period. The LMSAP EIR analyzed the LMSAP Development Program, which was the assumed future development for the Plan with up to 4,900 new housing units, 4,100 new jobs, 404,000 sf of retail use, and 1.3 million sf of office uses. The LMSAP EIR also presented detailed potential development assumptions for certain Opportunity Sites, which are properties considered "most likely to redevelop." The project site on the 226 13th Street parcel is included in the LMSAP and identified as Site #6 in the Development Program. Although the proposed project's building height, unit count, and square footage for retail uses are less, and the square footage for open space is more

than what was set forth for Site #6 in the Development Program, the level of development currently proposed for the site is within the broader development assumptions analyzed in the EIR. As stated in the LMSAP EIR, deviation from the specific site-by-site assumptions in the Development Program may be considered minor as they are anticipated and analyzed in the EIR. Specifically, the LMSAP EIR allows for flexibility in future development and states that as long as the actual plan area buildout stays within the impact envelope analyzed in the EIR, there can be a mix-and-match between various land uses, and they need not adhere specifically to the assumptions in the Development Program.

CEQA Context

The LMSAP EIR anticipated that the environmental review of specific development projects assumed as part of the LMSAP would be streamlined in accordance with CEQA. At the time this environmental document for the proposed project is being prepared, the City has prepared and approved an environmental review document for four large projects within the LMSAP.

- A CEQA exemption report for the 298-unit, 24-story Lake Merritt Apartments Project on East 12th Street, approximately 0.5 mile from the project site.
- A CEQA Analysis for the 174-unit, 16-story 250 14th Street Mixed-Use Project on 14th Street, located across the intersection of 14th Street and Alice Street from the project site.
- An environmental document for the 114-room Hampton Inn (not included in the LMSAP EIR) at Franklin Street and 11th Street, approximately 0.25 mile from the project site.
- A CEQA Analysis for the 422-unit 301/385 12th Street Project, approximately 0.15 mile from the project site.

The analysis in this environmental review document supports determinations that (1) the proposed project, as separate and independent bases, qualifies for an exemption per State CEQA Guidelines Section 15183 (Projects Consistent with a Community Plan, General Plan, or Zoning); (2) the proposed project qualifies for streamlining provisions of CEQA under Public Resources Code Section 21094.5 and State CEQA Guidelines Section 15183.3 (Streamlining for Infill Projects); and (3) the proposed project qualifies for an addendum pursuant to State CEQA Guidelines Section 15164 (Addendum to an EIR) as none of the conditions requiring a supplemental or subsequent EIR, as specified in Public Resources Code Section 21166 and CEQA Guidelines Sections 15162 (Subsequent EIRs) and 15163 (Supplement to an EIR), are present.

LMSAP EIR

The analysis in the LMSAP EIR applies to the proposed project and provides the basis for its qualification for the aforementioned CEQA exemption and streamlining provisions. The LMSAP EIR is hereby incorporated by reference and can be obtained from the City of Oakland Bureau of Planning at 250 Frank H. Ogawa Plaza, Suite 2114, Oakland, California 94612, and/or located at http://www2.oaklandnet.com/Government/o/PBN/OurServices/Application/DOWD009157.

This CEQA Checklist is an addendum to the LMSAP EIR, and provides planning-level analyses of the potential significant impacts that could result from the reasonably foreseeable maximum development under the LMSAP. As specified in State CEQA Guidelines Section 15168, the LMSAP EIR is appropriate for a Specific Plan because the degree of specificity in an EIR corresponds to the degree of specificity in the underlying activity described in the EIR. Preparation of a planning-level document simplifies the task of

preparing subsequent project-level environmental documents for future projects under the Station Area Plan for which the details are currently unknown. As such, the LMSAP EIR presents an analysis of the environmental impacts of adoption and implementation of the Station Area Plan. Specifically, it evaluates the physical and land use changes from potential development that could occur with adoption and implementation of the Station Area Plan. Further, where feasible, and where an adequate level of detail is available, such that the potential environmental effects may be understood and analyzed, the LMSAP EIR provides a project-level analysis to eliminate or minimize the need for subsequent CEQA review of projects that could occur under the Station Area Plan.

Environmental Effects Summary – 2014 LMSAP EIR

The 2014 LMSAP EIR (including its Initial Study Checklist) determined that development consistent with the LMSAP would result in impacts that would be reduced to a **less-than-significant level with the implementation of mitigation measures and/or standard conditions of approval** (described in Section III) for the following: aesthetics (degrade existing visual character, adversely affect scenic vistas, create new light or glare); air quality (conflicts with the Bay Area Clean Air Plan [CAP]); cultural resources (archaeological, human remains, paleontological); greenhouse gases and global climate change (generation of greenhouse gas emissions); hazards and hazardous materials; geology and soils; hydrology and water quality (flooding, runoff in excess of existing capacity, groundwater depletion); noise (use and density incompatibilities, interior noise levels, violation of noise ordinance); utilities and service systems (impacts on existing stormwater, solid waste, and wastewater facilities); biological resources (fish or wildlife species, riparian habitat, wetlands, trees); public services (except as noted below as significant)[1]; and transportation/circulation (intersection operations Downtown).

Less-than-significant impacts were identified for the following resources in the 2014 LMSAP EIR and Initial Study: land use (adjacent land uses and land use policy); parks and recreation (expansion of existing park facilities on the environment and increased demand for facilities); aesthetics (shadow, conflict with existing policies); noise (in excess of applicable standards); and hydrology and water quality (exposure to loss or risk of death). **No impacts** were identified for agricultural or forestry resources, and mineral resources.

Significant unavoidable impacts were identified for the following environmental resources in the 2014 LMSAP EIR: transportation/circulation (roadway segment operations); air quality (exposure of sensitive receptors to TACs, cumulative impacts); and cultural resources (changes to historic resources). Due to the potential for significant unavoidable impacts, a Statement of Overriding Considerations was adopted as part of the City's approvals.

Other Applicable Previous CEQA Documents/Program EIRs

The analysis in the 2014 LMSAP EIR directly applies to the 226 13th Street Project, providing the basis for use of an Addendum. The following describes the Program EIRs that constitute the Previous CEQA Documents considered in this CEQA Analysis. Each of the following documents are hereby incorporated by reference and can be obtained from the City of Oakland Bureau of Planning at 250 Frank H. Ogawa Plaza, Suite 2114, Oakland, California 94612, and/or located at http://www2.oaklandnet.com/Government/o/PBN/OurServices/Application/DOWD009157.

[1] The 1998 LUTE EIR addressed effects on solid waste demand and infrastructure facilities for water, sanitary sewer, and stormwater drainage under *Public Services*.

Land Use and Transportation Element EIR

The City certified the EIR for its General Plan Land Use and Transportation Element (LUTE) in 1998. The LUTE identifies policies for utilizing Oakland's land as changes occur, and sets forth an action program to implement the land use policy through development controls and other strategies. The LUTE identifies five *Showcase Districts* targeted for continued growth; the project site is located within the Downtown Showcase District (Downtown), which is intended to promote a mixture of vibrant and unique districts with around-the-clock activity, continued expansion of job opportunities, and a growing residential population. The 1998 LUTE EIR is designated a Program EIR under State CEQA Guidelines Sections 15183 and 15183.3. As such, subsequent activities under the LUTE are subject to requirements under each of the aforementioned CEQA sections, which are described further in Section III, *Purpose and Summary of this Document*.

Applicable mitigation measures identified in the 1998 LUTE EIR are largely the same as those identified in the other Program EIRs prepared *after* the 1998 LUTE EIR, either as mitigation measures or newer standard conditions of approval (SCAs), the latter of which are described in Section III.

Environmental Effects Summary – 1998 LUTE EIR

The 1998 LUTE EIR (including its Initial Study Checklist) determined that development consistent with the LUTE would result in impacts that would be reduced to a **less-than-significant level with the implementation of mitigation measures and/or standard conditions of approval** (described in Section III): aesthetics (views, architectural compatibility, and shadow only); air quality (construction dust [including particulate matter 10 microns or less in diameter (PM10)] and emissions Downtown, odors); cultural resources (except as noted below as less than significant); hazards and hazardous materials; land use (use and density incompatibilities); noise (use and density incompatibilities, including from transit/transportation improvements); population and housing (induced growth, policy consistency/clean air plan); public services (except as noted below as significant)[2]; and transportation/circulation (intersection operations Downtown).

Less-than-significant impacts were identified for the following resources in the 1998 LUTE EIR and Initial Study: aesthetics (scenic resources, light and glare); air quality (CAP consistency, roadway emissions in Downtown, energy use emissions, local/regional climate change); biological resources; cultural resources (historic context/settings, architectural compatibility); energy; geology and seismicity; hydrology and water quality; land use (conflicts in mixed-use projects and near transit); noise (roadway noise Downtown and citywide, multifamily near transportation/transit improvements); population and housing (exceeding household projections, housing displacement from industrial encroachment); public services (water demand, wastewater flows, stormwater quality, parks services); and transportation/circulation (transit demand). **No impacts** were identified for agricultural or forestry resources, and mineral resources.

Significant unavoidable impacts were identified for the following environmental resources in the 1998 LUTE EIR: air quality (regional emissions, roadway emissions Downtown); noise (construction noise and vibration in Downtown); public services (fire safety); transportation/circulation (roadway segment operations); wind hazards, and policy consistency (CAP). Due to the potential for significant unavoidable impacts, a Statement of Overriding Considerations was adopted as part of the City's approvals.

[2] The 1998 LUTE EIR addressed effects on solid waste demand and infrastructure facilities for water, sanitary sewer, and stormwater drainage under *Public Services*.

Oakland Housing Element Update EIR and Addendum

The City has twice amended its General Plan to adopt updates to its Housing Element. It certified a 2010 EIR for the 2007–2014 Housing Element, and a 2014 Addendum to the 2010 EIR for the 2015–2023 Housing Element. The General Plan identifies the City's current and projected housing needs, and sets goals, policies, and programs to address those needs, as specified by the state's *Regional Housing Needs Allocation* (RHNA) process. The project site is specified as an Additional Housing Opportunity Site in the 2015–2023 Housing Element, and thus the 226 13th Street Project would contribute to the total number of housing units needed in the City of Oakland to meet its RHNA target. Applicable mitigation measures and SCAs identified in the 2014 Addendum to the 2010 EIR are considered in the analysis of the residential components of the 226 13th Street Project in this document, and are largely the same as those identified in the 2011 Redevelopment Plan Amendments EIR. The 2010 Housing Element Update EIR was designated a Program EIR under State CEQA Guidelines Sections 15183 and 15183.3. As such, subsequent activities under the Housing Element that involve housing, are subject to requirements under each of the aforementioned CEQA sections, which are described further in Section III.

Applicable mitigation measures and SCAs (also described in Section III) identified in the 2010 Housing Element Update EIR are considered in the analysis in this document and are largely the same as those identified in the other Program EIR documents described in this section.

Environmental Effects Summary – 2010 Housing Element and 2014 Addendum

The 2010 Housing Element Update EIR (including its Initial Study Checklist) and 2014 Addendum determined that housing developed pursuant to the Housing Element, which would include the project site, would result in impacts that would be reduced to a **less-than-significant level with the implementation of mitigation measures and/or standard conditions of approval** (described in Section III) for the following resources: aesthetics (visual character/quality and light/glare only); air quality (except as noted below); biological resources; cultural resources; geology and soils; greenhouse gas emissions; hazards and hazardous materials (except as noted below, and no impacts regarding airport/airstrip hazards and emergency routes); hydrology and water quality (except as noted below); noise; public services (police and fire only); and utilities and service systems (except as noted below).

Less-than-significant impacts were identified for the following resources in the Housing Element Update EIR and Addendum: hazards and hazardous materials (emergency plans and risk via transport/disposal); hydrology and water quality (flooding/flood flows, and inundation by seiche, tsunami or mudflow); land use (except no impact regarding community division or conservation plans); population and housing (except no impact regarding growth inducement); public services and recreation (except as noted above, and no impact regarding new recreation facilities); and utilities and service systems (landfill, solid waste, and energy capacity only, and no impact regarding energy standards). **No impacts** were identified for agricultural or forestry resources, and mineral resources.

Significant unavoidable impacts were identified for the following environmental resources in the Housing Element Update EIR and Addendum: air quality (toxic air contaminant exposure) and traffic delays. Due to the potential for significant unavoidable impacts, a Statement of Overriding Considerations was adopted as part of the City's approvals.

Central District Urban Renewal Plan Amendments EIR (Redevelopment Plan Amendments EIR)

The 226 13th Street Project site is located within the Central District Urban Renewal Plan Area, which generally encompasses the entire Downtown: approximately 250 city blocks (828 acres) in an area generally bounded by Interstate (I) 980, Lake Merritt, 27th Street, and the Embarcadero. The Oakland City Council adopted the Central District Urban Renewal Plan (the Redevelopment Plan) for the project area in June 1969. The City prepared and certified an EIR for proposed amendments to the Urban Renewal Plan in 2011, and amended or supplemented the Redevelopment Plan up to April 3, 2012.[3] The 2011 Redevelopment Plan Amendments EIR was designated a Program EIR under State CEQA Guidelines Section 15180; as such, subsequent activities are subject to requirements under CEQA Section 15168.

Applicable mitigation measures and SCAs (described in Section III) identified in the 2011 Redevelopment Plan Amendments EIR are considered in the analysis in this document and are also largely the same as those identified in the other Program EIRs described in this section.

Environmental Effects Summary – 2011 Redevelopment Plan Amendments EIR

The 2011 Redevelopment Plan Amendments EIR determined that development facilitated by the Proposed Amendments would result in impacts on the following resources that would be reduced to a **less-than-significant level with the implementation of identified mitigation measures and/or standard conditions of approval** (described in Section III): aesthetics (light/glare only); air quality (except as noted below as less than significant and significant); biological resources (except no impacts regarding wetlands or conservation plans); cultural resources (except as noted below as significant); geology and soils; greenhouse gas emissions; hazards and hazardous materials; hydrology and water quality (stormwater and 100-year flooding only); noise (exceeding standards—construction and operations only); traffic/circulation (safety and transit only); utilities and service systems (stormwater and solid waste only).

Less-than-significant impacts were identified for the following resources in the 2011 Redevelopment Plan Amendments EIR: aesthetics (except as noted above as less than significant with standard conditions of approval); air quality (CAP consistency); hydrology and water quality (except as noted above as less than significant with SCAs); land use and planning; population and housing; noise (roadway noise only); public services and recreation; traffic/circulation (air traffic and emergency access); and utilities and service systems (except as noted above as less than significant with SCAs). **No impacts** were identified for agricultural or forestry resources, and mineral resources.

The 2011 Redevelopment Plan Amendments EIR determined that the Proposed Amendments combined with cumulative development would have **significant unavoidable impacts** on the following environmental resources: air quality (toxic air contaminant exposure and odors); cultural resources (historic); and traffic/circulation (roadway segment operations).[4] Due to the potential for significant

[3] The 2011 EIR addressed two amendments. A 17th Amendment to the Redevelopment Plan to (1) extend the duration of the Redevelopment Plan from 2012 to 2022 and extend the time period that the then-Redevelopment Agency could receive tax increment funds from 2022 to 2032, as allowed by Senate Bill (SB) 211 (codified as Health and Safety Code Section 33333.10 et seq.); (2) increase the cap on the receipt of tax increment revenue to account for the proposed time extensions; and (3) renew the then-Redevelopment Agency's authority to use eminent domain in the project area. An 18th Amendment further extended the then-Redevelopment Plan time limit from 2022 to 2023 and extended the time period that the then-Redevelopment Agency could receive tax increment funds from 2032 to 2033, as allowed by Health and Safety Code Section 33331.5.

[4] The 2011 Redevelopment Plan Amendments EIR also identified significant and avoidable noise effects specifically associated with the potential development of a new baseball stadium at Victory Court, and multimodal safety at at-grade rail crossings, both near the Oakland Estuary. These effects would not pertain to the proposed project given the distance and presumably minimal contribution of multimodal trips affecting these impacts.

unavoidable impacts, a Statement of Overriding Considerations was adopted as part of the City's approvals.

III. Purpose and Summary of this Document

The LMSAP EIR[5] analyzed the environmental impacts associated with adoption and implementation of the LMSAP 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 LMSAP.

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

1. **Addendum.** Public Resources Code Section 21166 and State CEQA Guidelines Sections 15162 and 15164 (Subsequent EIRs, Supplements and Addenda to an EIR or Negative Declaration), 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 Sections 15162 and 15164 are satisfied.

   The analysis in the 2014 LMSAP EIR directly applied to the project site, providing the basis for use of an Addendum.

2. **Community Plan Exemption.** Public Resources Code Section 21083.3 and State CEQA Guidelines Section 15183 (Projects Consistent with a Community Plan or Zoning) 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."

   The analysis in the Program EIRs—the 1998 LUTE EIR and, for only the residential component of the 226 13th Street Project, the 2010 Housing Element Update EIR and its 2014 Addendum, as well as the 2011 Redevelopment Plan Amendments EIR and 2014 LMSAP EIR—are applicable to the 226 13th Street Project and are the Previous CEQA Documents providing the basis for use of the Community Plan Exemption.

3. **Qualified Infill Exemption.** Public Resources Code Section 21094.5 and State CEQA Guidelines Section 15183.3 (Streamlining for Infill Projects) allow streamlining for certain qualified infill projects by limiting the topics that are subject to review at the project level, if 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, satisfy the performance standards provided in State CEQA Guidelines Appendix M, and

[5] Dyett & Bhatia. 2013. *Lake Merritt Area Specific Plan, Draft Environmental Impact Report*. SCH No. 2012032012. November. Dyett & Bhatia. 2014. *Lake Merritt Area Specific Plan, Final Environmental Impact Report*. SCH No. 2012032012. July. (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/OurOrganization/PlanningZoning/DOWD008198.)

are 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.

4. The analyses in the Program EIRs noted above are applicable to the 226 13th Street Project and are the Previous CEQA Documents providing the basis for use of the Qualified Infill Exemption under State CEQA Guidelines Section 15183.3. **Program EIRs and Redevelopment Projects.** State CEQA Guidelines Section 15168 (Program EIRs) and Section 15180 (Redevelopment Projects) provide that the 2011 Redevelopment Plan Amendments EIR can be used as a Program EIR in support of streamlining and/or tiering provisions under CEQA. The 2011 Redevelopment Plan Amendments EIR is a Program EIR for streamlining and/or tiering provisions by State CEQA Guidelines Section 15168. The section defines the "program EIR" as one prepared on a series of actions that can be characterized as one large project and are related geographically and by other shared characteristics. Section 15168 continues that "subsequent activities in the program EIR must be examined in the light of the program EIR to determine whether an additional environmental document must be prepared." If the agency finds that, pursuant to State CEQA Guidelines Section 15162, no new effects could occur or no new mitigation measures would be required, the agency can approve the activity as being within the scope of the project covered by the program EIR and no new environmental document would be required.

   Furthermore, State CEQA Guidelines Section 15180 specifies that if a certified redevelopment plan EIR is prepared, no subsequent EIRs are required for individual components of the redevelopment plan unless a subsequent EIR or supplement to the EIR would be required by Section 15162 or 15163.

Previous Mitigation Measures and Current Standard Conditions of Approval

The CEQA Checklist provided in Section VI of this document evaluates the potential project-specific environmental effects of the proposed 226 13th Street Project, and evaluates whether such impacts were adequately covered by the 2014 LMSAP EIR (as well as the Program EIRs previously described in Section II) to allow the above-listed provisions of CEQA to apply. The analysis conducted incorporates by reference the information contained in each of the Previous CEQA Documents. The 226 13th Street Project is legally required to incorporate and/or comply with the applicable requirements of the mitigation measures identified in the 2014 LMSAP EIR. Therefore, the mitigation measures are herein assumed to be included as part of the proposed project, including those that have been modified to reflect the City's current standard language and requirements, as discussed below.

SCA Application in General

The City established its *Standard Conditions of Approval and Uniformly Applied Development Standards* (SCAs) in 2008, and they have since been amended and revised several times.[6] The City's SCAs are incorporated into new and changed projects as conditions of approval regardless of a project's environmental determination. The SCAs incorporate policies and standards from various adopted plans, policies, and ordinances (such as the Oakland Planning and Municipal Codes, Oakland Creek Protection Ordinance, Stormwater Water Management and Discharge Control Ordinance, Oakland Protected Trees Ordinance, Oakland Grading Regulations, National Pollutant Discharge Elimination System permit requirements,

[6] A revised set of SCAs was published by the City of Oakland on July 22, 2015.

Housing Element-related mitigation measures, and California Building Code and Uniform Fire Code, among others), which have been found to substantially mitigate environmental effects. 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.

SCA Application in this CEQA Analysis

Mitigation measures and SCAs identified in the 2014 LMSAP EIR that would apply to the 226 13th Street Project are listed in Attachment A to this document, which is incorporated by reference into this CEQA Analysis. Because the SCAs are mandatory City requirements, the impact analysis for the proposed project assumes that they will be imposed and implemented, which the project applicant has agreed to do or ensure as part of the proposed project. If this CEQA Checklist or its attachments 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.

Most of the SCAs that are identified for the 226 13th Street Project were also identified in the 2014 LMSAP EIR, the 2011 Redevelopment Plan Amendments EIR, and the 2010 Oakland Housing Element Update EIR and 2014 Addendum; the 1998 LUTE EIR was developed prior to the City's application of SCAs. As discussed specifically in Attachment A to this document, since certification of the LMSAP EIR, the City of Oakland has revised its SCAs, and the most current SCAs are identified in this CEQA Analysis. All mitigation measures identified in the LMSAP EIR that would apply to the proposed project are also identified in Attachment A to this document.

226 13th Street Project CEQA Compliance

The 226 13th Street Project satisfies each of the foregoing CEQA provisions, as summarized below.

- **Addendum.** The analysis, as described in this document, demonstrates that preparation of an addendum to the LMSAP EIR is allowed for the proposed project. Therefore, this CEQA Analysis is considered to be the addendum. The LMSAP EIR analyzed the Lake Merritt Station Area 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. In total, the Development Program includes 4,900 new housing units, which are expected to accommodate 4,700 households, and 4,100 new jobs, 404,000 sf of additional retail, 1,229,000 sf of office uses, and 108,000 sf of institutional uses. The Plan also assumes that a small boutique hotel (30 to 100 rooms) may be included as part of the non-residential development in the Plan Area. The Plan includes the hotel square footage as part of the total office square footage. The LMSAP allows for flexibility with respect to the quantity and profile of future development 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 Development Potential in Appendix A of the LMSAP EIR outlines dwelling unit counts, retail use square footage, and open space square footage for the project site. The proposed project would provide fewer dwelling units for the site than contemplated in Appendix A (up to approximately 262 units, instead of 441 units) and less square footage for retail uses (up to approximately 12,090 sf, instead of 21,000 sf) but more square footage for open space (approximately 21,169 sf, instead of 9,148 sf) (see Table 1). The level of development currently proposed for the site is within the development assumptions analyzed in the EIR. As stated in the LMSAP EIR, deviation from the specific site-by-site assumptions in the Development Program may be considered minor as they are anticipated and analyzed in the EIR.

Therefore, the 226 13th Street Project meets the requirements for an addendum, as evidenced in Attachment B to this document.

TABLE 1
COMPARISON OF LMSAP DEVELOPMENT POTENTIAL AND PROPOSED PROJECT

Development Characteristics	Development Potential[a]	Proposed Project
Height	High-rise: 9+ stories (assume 25 stories)	Seven stories (85 feet)
Residential Units	441 units	262 units
Retail Square Footage (net)	21,000 sf	12,090 sf
Open Space Square Footage	9,148 sf	21,169 sf

Notes:

[a] Development Potential for Site #6 listed in Appendix A of the Lake Merritt Station Area Specific Plan.

SOURCE: City of Oakland. 2014. *Lake Merritt Area Specific Plan*. Adopted: December; WP West Acquisitions. 2015. *14th and Alice Design Review Application*. December 18, 2015;

- **Community Plan Exemption.** Based on the analysis conducted in this document, and pursuant to State CEQA Guidelines Section 15183, the 226 13th Street Project also qualifies for a community plan exemption. It is permitted in the zoning district where the project site is located, and is consistent with the land uses envisioned for the site. The analysis herein considers the analysis in the 2010 Oakland Housing Element Update EIR and 2014 Addendum for the evaluation of the housing components of the 226 13th Street Project, and further reconsiders the analysis in the 1998 LUTE EIR and 2014 LMSAP EIR for the overall project. This CEQA Analysis concludes that the proposed project would not result in significant impacts that (1) are peculiar to the project or project site; (2) were not identified as significant project-level, cumulative, or offsite effects in the 2014 LMSAP EIR; or (3) were previously identified as significant effects, but are determined to have a more severe adverse impact than discussed in the LMSAP EIR. Findings regarding the proposed project's consistency with the zoning are included as Attachment C to this document.

- **Qualified Infill Exemption**. The analysis conducted indicates that the proposed project is eligible for a qualified infill exemption and, pursuant to State CEQA Guidelines Section 15183.3, is generally consistent with the required performance standards provided in State CEQA Guidelines Appendix M, as evaluated in Table D-1 in Attachment D to this document. This CEQA Analysis supports that the 226 13th Street Project would not cause any new specific effects or more significant effects than previously identified in applicable planning level EIRs, and uniformly applicable development policies or standards (SCAs) would substantially mitigate the project's effects. The 226 13th Street Project is proposed on a previously developed site in downtown Oakland and is surrounded by urban uses. Furthermore, the proposed project is consistent with the land use, density, building intensity, and applicable policies for the site. The analysis herein considers the analysis in the 2014 LMSAP EIR; the 2011 Redevelopment Plan EIR; the 1998 LUTE EIR; and, for the residential components of the 226 13th Street Project only, the 2010 Housing Element Update EIR and its 2014 Addendum.

- **Program EIRs and Redevelopment Projects.** The analyses in the 2011 Redevelopment Plan Amendments EIR and in this CEQA Analysis demonstrate that the 226 13th Street Project would not result in substantial changes or involve new information that would warrant preparation of a subsequent EIR, per State CEQA Guidelines Section 15162, because the level of development now proposed for the site is within the broader development assumptions analyzed in the EIR.

Overall, based on an examination of the analysis, findings, and conclusions of the 2014 LMSAP EIR, as well as those of the 1998 LUTE EIR, the 2011 Redevelopment Plan Amendments EIR, and, for the housing

components of the proposed project, the 2010 General Plan Housing Element Update EIR and 2014 Addendum—all of which are summarized in the CEQA Checklist in Section VI of this document—the potential environmental impacts associated with the 226 13th Street Project have been adequately analyzed and covered in the planning-level LMSAP EIR and other Previous CEQA Documents. Therefore, no further review or analysis, under CEQA, is required.

IV. Project Description

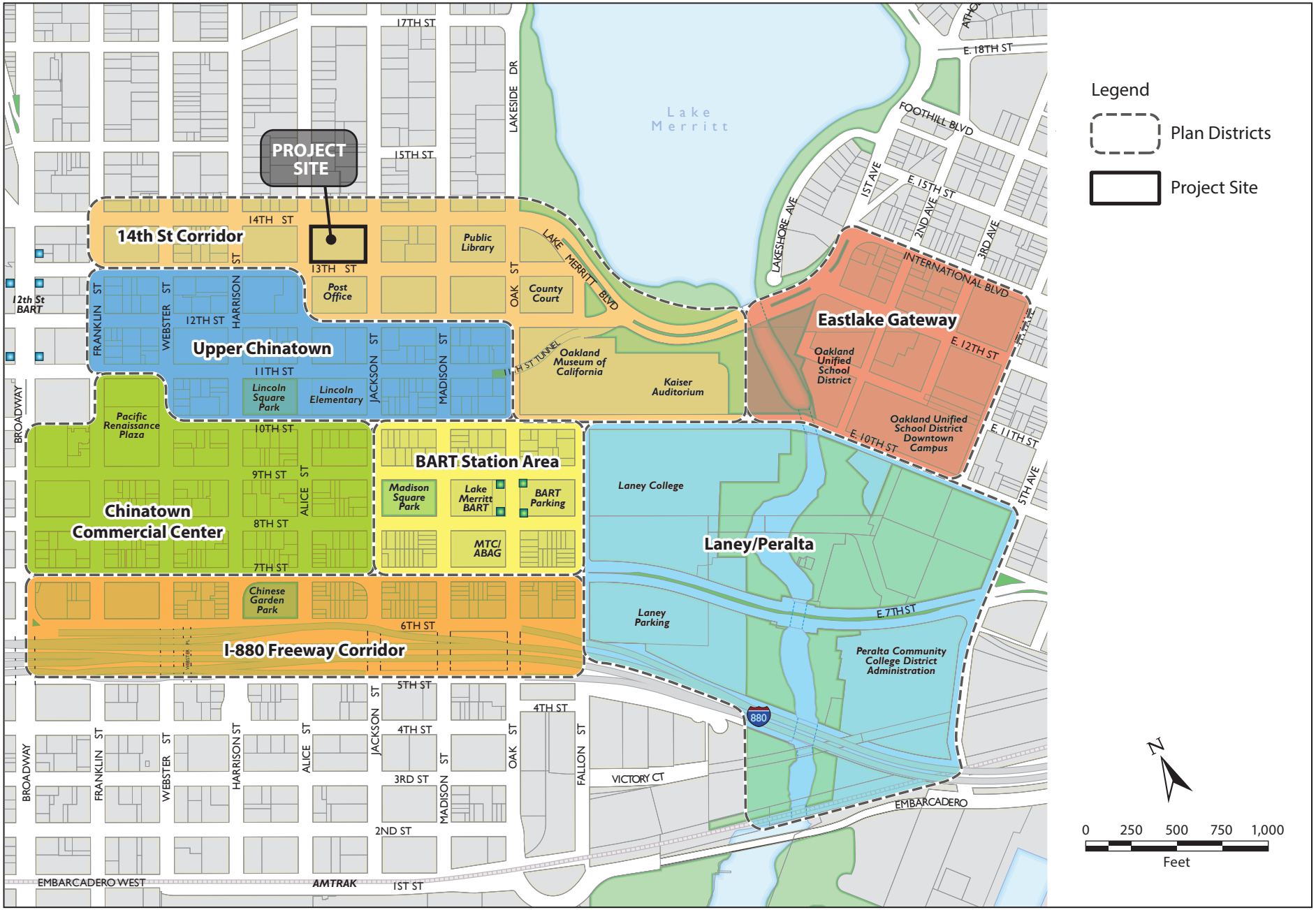
Project Location

Project Site Setting. The LMSAP is a Specific Plan for the roughly 0.5-mile radius around the Lake Merritt BART station in downtown Oakland. The project site is within the northwestern portion of the Plan Area of the LMSAP, as depicted on Figure 1. The land uses in the Plan Area are varied, including public and institutional uses, residential uses, mixed-use developments, parkland, light industrial and warehouse uses, parking, schools, churches, and hotels. Parking accounts for approximately 5 percent of the land uses in the Plan Area. The project site is located in the 14th Street Corridor, one of the seven plan districts in the Plan Area. It is also identified as an opportunity site in the LMSAP, meaning that it is one of the most likely sites to be redeveloped. The 14th Street Corridor is characterized by intermittent retail, new mixed-use housing development, historic buildings, several large parking lots, and public resources (e.g., a public library). Roughly two-thirds of the buildings along 14th Street are one to four stories in height, while the other third are mostly eight stories. Some taller high-rises are also present.

As shown on Figure 2, the project site is generally bounded by 14th Street to the north, Alice Street to the west, 13th Street to the south, and Jackson Street to the east. Regional access includes I-880, approximately 0.4 mile to the south, and I-980, approximately 0.7 mile to the west. In addition, the project site is near two BART stations. The Lake Merritt BART station is approximately 0.4 mile south of the project site, providing daily service between Daly City, Dublin/Pleasanton, Richmond, and Fremont. The 12th Street/Oakland City Center BART station, approximately 0.3 mile west of the project site, provides service between San Francisco, Millbrae, Richmond, Fremont, and Pittsburg/Bay Point. The area also benefits from Alameda-Contra Costa (AC) Transit bus service along 11th, 12th, and 14th Streets.

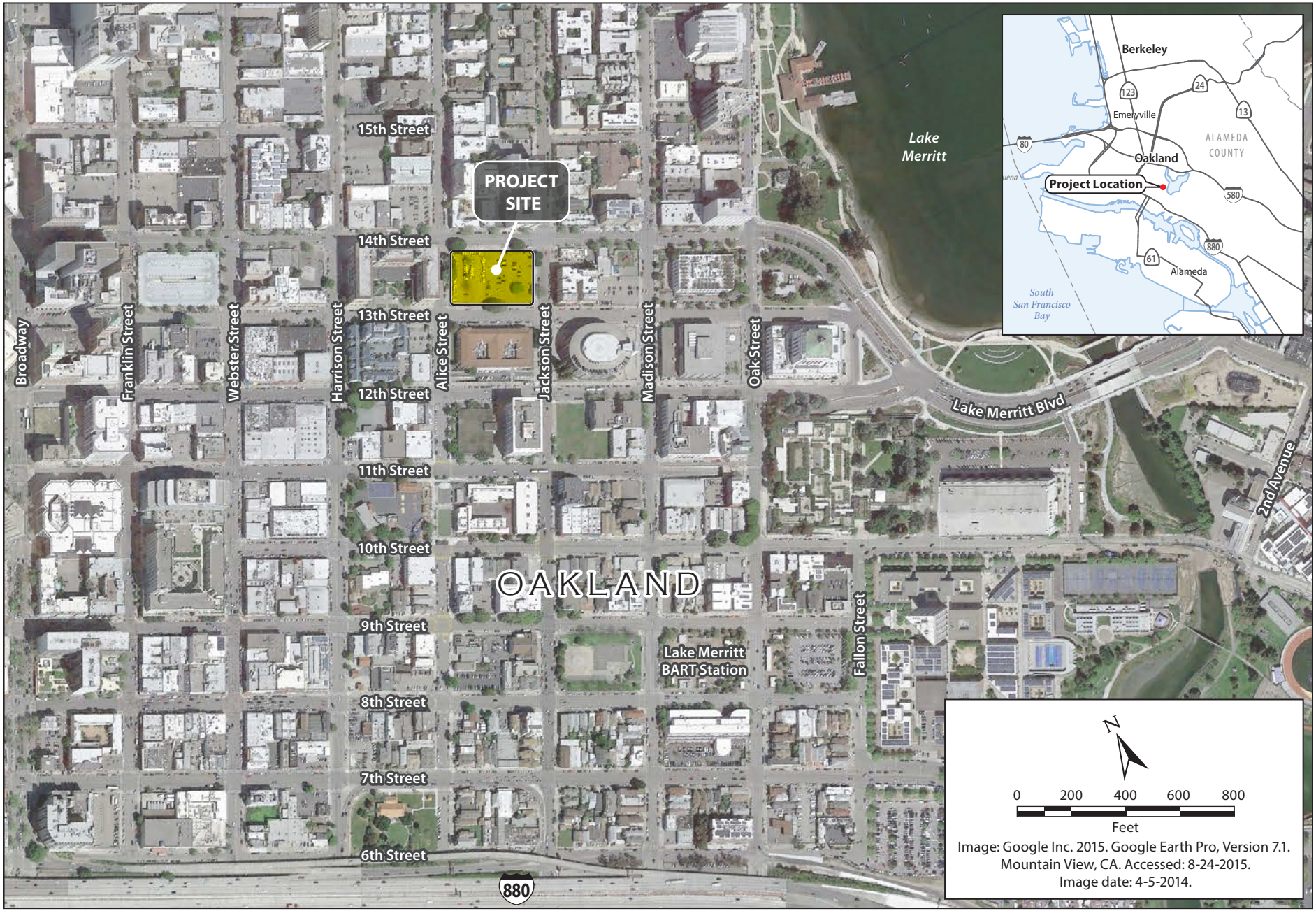
The 1.4-acre (60,026-square-foot) project site, which includes a surface parking lot, encompasses assessor's parcel number (APN) 002-0077-001. Vegetation includes 13 trees, ruderal weeds growing between the cracked pavement, and small shrubs along portions of the perimeter fronting 13th, 14th, and Alice Streets.

Project Site Land Use and Zoning. The LMSAP, which was adopted in December 2014, provides a comprehensive vision for the Plan Area, along with goals, policies, and development regulations to guide future development. The Plan Area is divided into seven plan districts (as shown on Figure 1): 14th Street Corridor, Upper Chinatown, Chinatown Commercial Center, Lake Merritt BART Station Area, I-880 Freeway Corridor, Eastlake Gateway, and Laney/Peralta. The LMSAP EIR analysis considered the following Development Program in the Plan Area: 4,900 new housing units (which are expected to accommodate 4,700 households), 4,100 new jobs, 404,000 sf of additional retail, 1,229,000 sf of office uses, and 108,000 sf of institutional uses. The Plan also assumes that a small boutique hotel (30 to 100 rooms) may be included as part of the non-residential development in the Plan Area.



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Figure 1
Lake Merritt Area Station Plan Area
14th and Alice Project



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Figure 2
Project Location
14th and Alice Project

The majority of the Plan Area, 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.

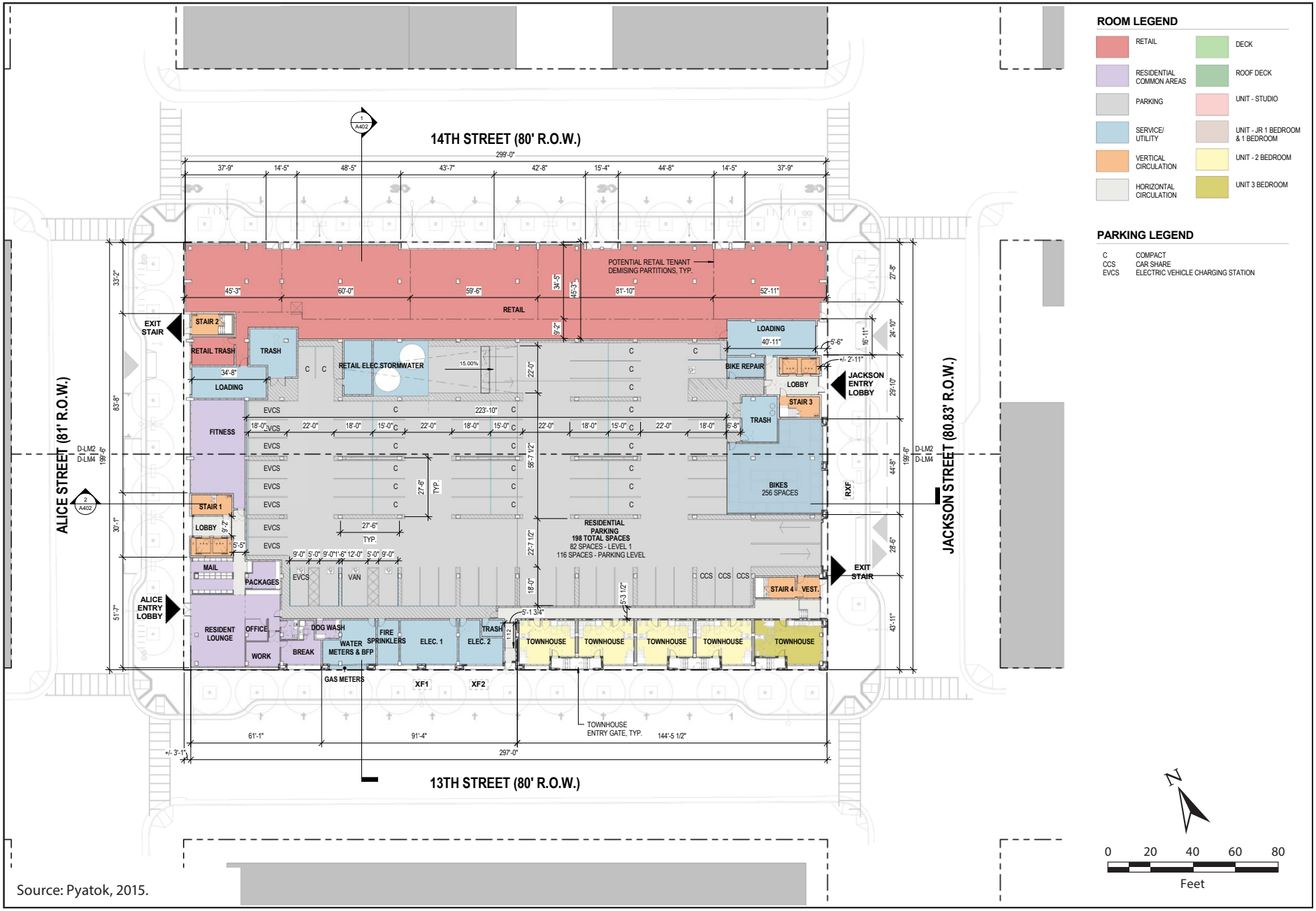
The zoning of the project site is split in half between 13th and 14th Streets. The north side of the site, fronting 14th Street, is zoned D-LM-2 Pedestrian Commercial Zone-2 (D-LM-2); the south side of the block, fronting 13th Street, is zoned D-LM-4 Mixed Commercial Zone-4 (D-LM-4). The intent of the D-LM-2 zone is to create areas for ground-level, pedestrian-oriented active storefront uses, with the upper stories intended for a wide range of office and residential uses. The intent of the D-LM-4 zone is to designate areas for a wide range of residential, commercial, and compatible light industrial uses. Because half of the site fronts onto 14th Street, it is located within the Plan's Commercial Corridor, which seeks to maintain and promote the existing pattern of continuous ground-floor commercial activities and facilities along the corridor.

The site is also within the LM-175 Height Area, which allows a 45-foot building base but would allow for 85 feet upon the granting of a Conditional Use Permit (CUP) and the satisfaction of additional findings.

Project Characteristics

The project would demolish the existing surface parking lot and construct one new mixed-use building with approximately 354,930 sf, as shown in Table PD-1. The building would have a footprint of approximately 60,026 sf (covering 100 percent of the project site). The building would be a total of seven stories, with a five-story wood-frame building over a two-story concrete podium, but would not exceed 85 feet in height (i.e., to the top of the roof structure), as measured by the Building Department. Figures 3 through 7 depict the proposed site and building plans. The building mass would be distributed evenly throughout the project site. Elevations are provided in Figures 8 and 9.

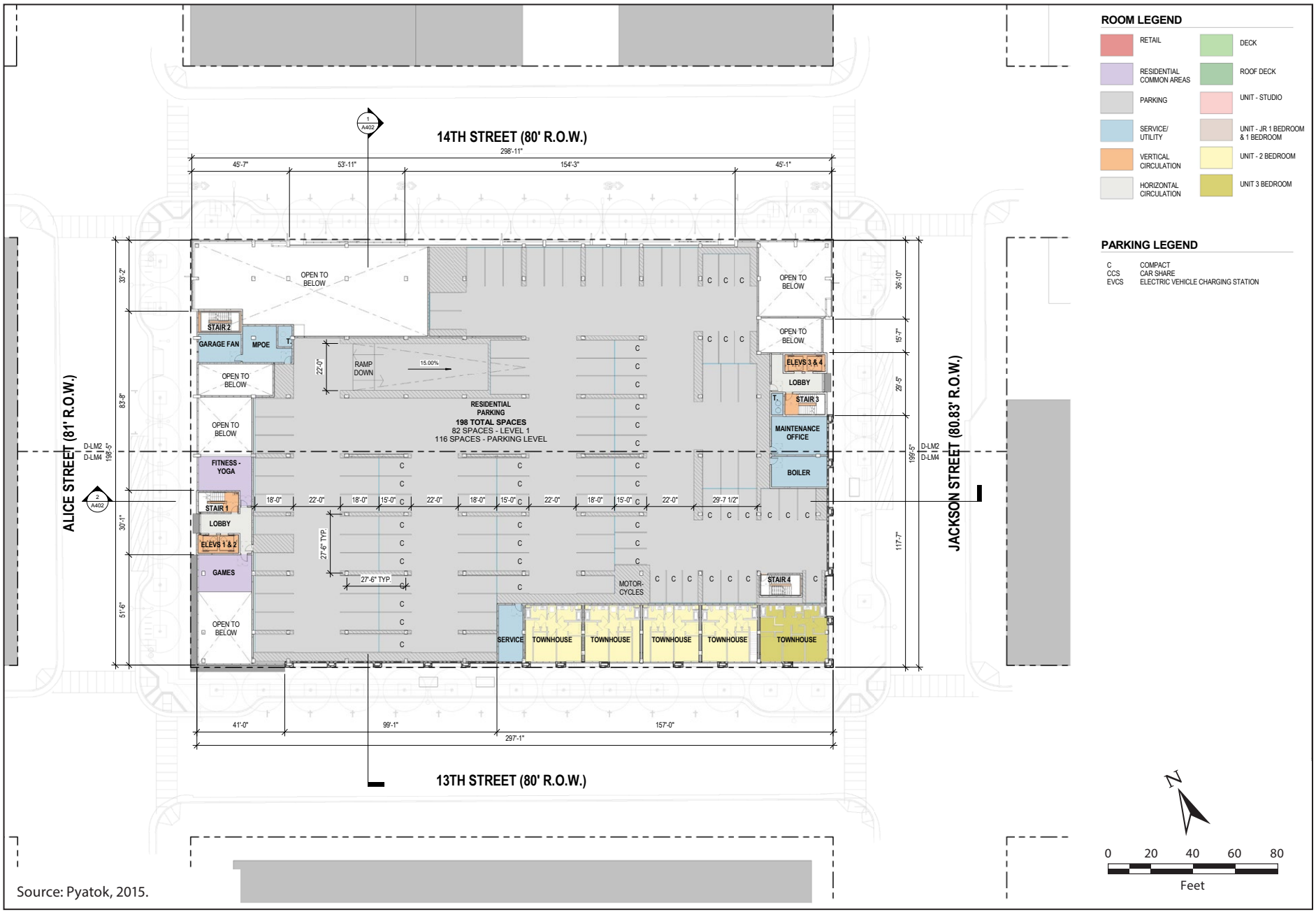
Level 1 and the Parking Level (located above Level 1) would be reserved for residents only. No parking for retail customers and employees would be provided on site. Level 1 would include five residential units and 82 residential parking spaces, which would be accessible to vehicles from a driveway on Jackson Street. Level 1 would include utility rooms, trash enclosures, stairwells, elevators, and a vehicle ramp up to the Parking Level. In addition, Level 1 would include the following residential amenities: lobbies, mail room, lounge, fitness room, and bicycle storage, primarily fronting Alice Street and Jackson Street. Level 1 would also include approximately 12,090 sf of retail fronting 14th Street. The retail uses would be designed to allow for six tenants, but the space could also be designed for one large tenant. These retail uses would be open to the public and not restricted to on-site users.



Source: Pyatok, 2015.

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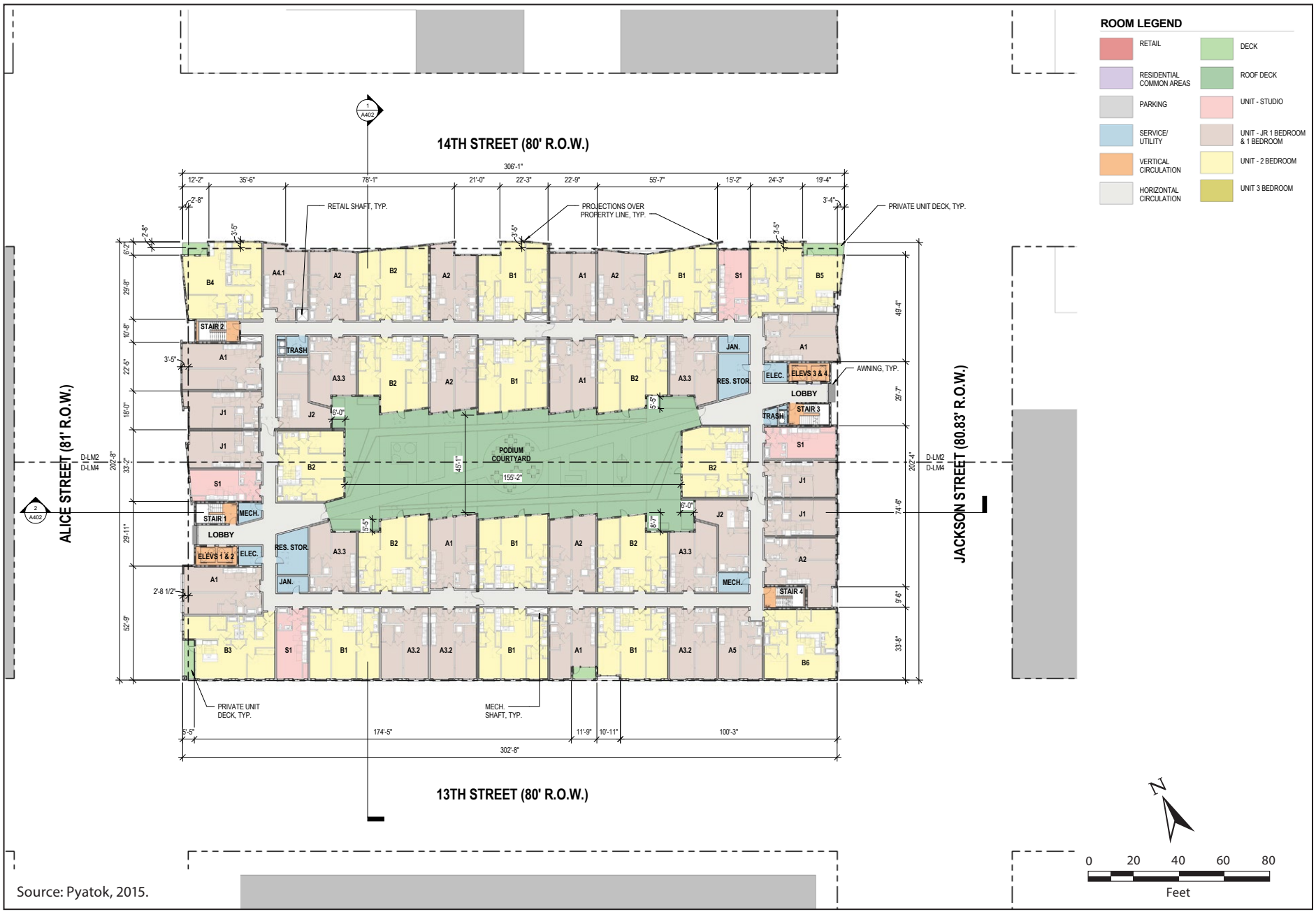
Figure 3
Site Plan – Level 1
14th and Alice Project



Source: Pyatok, 2015.

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Figure 4
Site Plan – Parking Level
14th and Alice Project



Source: Pyatok, 2015.

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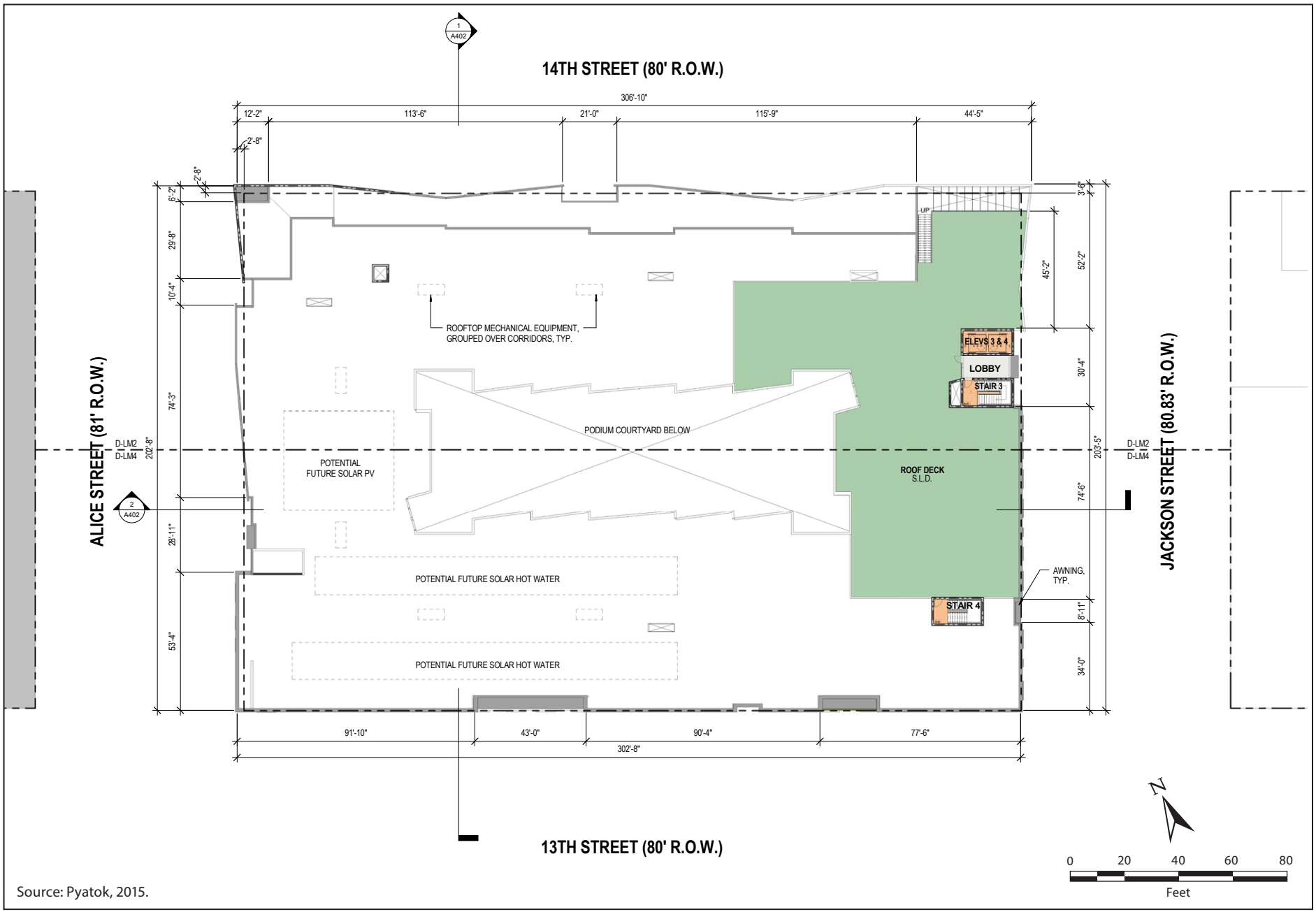
Figure 5
Site Plan – Level 2
14th and Alice Project



Source: Pyatok, 2015.

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Figure 6
Site Plan – Level 6
14th and Alice Project



Source: Pyatok, 2015.

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Figure 7
Site Plan – Roof Level
14th and Alice Project



Source: Pyatok, 2015.

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Figure 8
Massing Elevations – 14th Street and 13th Street
14th and Alice Project





Source: Pyatok, 2015.

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Figure 9
Massing Elevations – Jackson Street and Alice Street
14th and Alice Project

The Parking Level would include space for the second floor of the townhomes on Level 1, 116 residential parking spaces, motorcycle parking, service rooms, stairwells, elevators, and a vehicle ramp down to Level 1. In addition, the Parking Level would include lobbies, a fitness/yoga room, and a game room.

Above the Parking Level, on Level 2, approximately 50 residential units would be provided, along with an interior courtyard, elevators, stairwells, interior circulation features, and lobbies. Levels 3 through 5 would include approximately 52 residential units per floor, along with elevators, stairwells, interior circulation features, and two lobbies that would have the same floor plan. Level 6 would include approximately 51 residential units, along with a lounge, deck, elevators, stairwells, interior circulation features, and two lobbies. Level 7, the roof level, would include a roof deck, small lobby area, stairwells, and elevators.

TABLE PD-1
PROPOSED DEVELOPMENT

Land Use	Area
Building Area	
Retail	12,090 sf
Residential Units	220,248 sf (up to 262 units)
Total Building Area[1]	*354,929 sf*
Open Space	
Courtyard	8,395 sf
Roof Decks	10,002 sf
Balconies	2,772 sf
Total Open Space	***21,169 sf***

Note:

1 The Total Building Area includes retail service and storage, residential amenities, residential bicycle parking, residential garage, residential service, and storage areas.

SOURCE: WP West Acquisitions. 2015. *14th and Alice Design Review Application*. December 18, 2015;

As shown in Table PD-2, residential units would be provided on all levels. The proposed project would consist of a mix of residential unit types and, in total, could provide 21 studios, 147 one-bedroom units, 89 two-bedroom units, 4 two-bedroom townhomes, and 1 three-bedroom townhome. The units would average approximately 841 sf in size.

TABLE PD-2
RESIDENTIAL UNITS BY LEVEL

	Studio (510 sf avg.)	One-Bedroom Unit (709 sf avg.)	Two-Bedroom Unit (1,109 sf avg.)	Two-Bedroom Townhome (1,278 sf avg.)	Three-Bedroom Townhome (1,490 sf)	Total
Level 1	0	0	0	4	1	*5*
Level 2	4	28	18	0	0	*50*
Level 3	4	30	18	0	0	*52*
Level 4	4	30	18	0	0	*52*
Level 5	4	30	18	0	0	*52*
Level 6	5	29	17	0	0	*51*
Total	*21*	*147*	*89*	*4*	*1*	*262*
Percentage of Total	8%	56%	34%	2%	~0%	100%

SOURCE: WP West Acquisitions. 2015. *14th and Alice Design Review Application*. December 18, 2015.

Vehicular Access and Circulation. Level 1 would contain a parking garage that would be reserved for residents only. This level would provide primary vehicle ingress and egress. Level 1 parking would be accessible to vehicles from a driveway on Jackson Street. Access to the Parking Level from Level 1 would be provided by a vehicle ramp near the center of the level. Access to the garage on Level 1 would be controlled by either a vertical or coiling door.

Bicycle and Pedestrian Circulation. Pedestrian linkages would be included within the parking areas on Level 1 and the Parking Level to connect these areas to the rest of the building. On Level 1, pedestrian access from Jackson Street would be located in the lobby between the loading area and the bicycle parking area and pedestrian access from Alice Street would be located in the lounge near the mail room. Sidewalk bulb-outs would be constructed at the four corners of the project site to widen the sidewalk by approximately 6 feet, using space from the public right-of-way. In addition, the sidewalks would be improved by adding amenities, such as street trees, pedestrian pavers, benches, and trash receptacles. Residential pedestrian circulation would also be provided in the courtyard and on the roof decks.

Bicycle parking for residents would be included on Level 1. Approximately 256 bicycle spaces could be accommodated within Level 1, which would exceed the requirement of 68 long-term spaces for the project. Short-term bicycle spaces would be provided in accordance with City Code requirements, which require 13 short-term spaces for the proposed residential uses and two short-term spaces for the proposed retail uses.

Emergency Access. Fire department connections would be provided at each fire-rated stairwell, which would be located in the middle of the block on each side of the building. The proposed project would include sprinklers, in compliance with National Fire Protection Association 13.

Parking and Loading. As discussed above and summarized in Table PD-3, 82 parking spaces would be provided for residential use on Level 1 and 116 parking spaces would be provided on the Parking Level, for a total of 198 spaces (no parking would be provided on site for retail customers or employees). This would exceed the parking requirement of 197 spaces for residential uses.[7] The project would include one on-site loading berth for retail uses and one on-site loading berth for both retail and residential uses. One of the on-site loading berths would be accessed from Jackson Street; the other on-site loading berth would be accessed from Alice Street. In addition, the project would include two off-site 60-foot loading zones for residential uses. One of the off-site loading zones would be on Jackson Street; the other off-site loading zone would be on Alice Street. Both would be adjacent to the residential lobbies.

TABLE PD-3
PARKING

	Residential (Level 1)	Residential (Parking Level)
Standard Space	53	66
Accessible Space	5	0
Compact Space	24	50
Total	*82*	*116*

SOURCE: WP West Acquisitions. 2015. *14th and Alice Design Review Application*. December 18, 2015.

[7] The total number of required residential parking spaces is based on the requirement of 0.75 space per unit.

Landscape and Design. The project site, which is located in an urban setting, currently includes a surface parking lot. Vegetation includes 13 trees, ruderal weeds growing between the cracked pavement, and small shrubs along portions of the perimeter fronting 13th, 14th, and Alice Streets. The project site has approximately 60,026 sf of impervious surfaces (i.e., 100 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 trees. Landscaping would be provided in the courtyard and on the roof decks. Portions of the roof decks would be planted with meadow grasses. Stormwater would be collected in a cistern and used for irrigation. Overflow would be treated by a filtration system, with stormwater flowing through planters on the podium courtyard level before being discharged to a storm drain.

The proposed project would be subject to the Design Guidelines for Lake Merritt Station Area (Design Guidelines), which are related to building design, streetscape design, open space design, and sustainability and green building practices. Pursuant to the Design Guidelines, 14th Street is intended to be a link between Frank Ogawa Plaza at the City Center and Lake Merritt through special pedestrian-oriented streetscape improvements, such as distinctive plantings, sidewalk pavings, and/or street furniture. The proposed project achieves this goal by constructing bulb-outs along the sidewalks and adding amenities, such as street trees, pedestrian pavers, benches, and trash receptacles.

The proposed project would undergo the required design review process, pursuant to Section 17.101G.020 of the City Planning Code, which would ensure consistency with the Design Guidelines. In addition to the design review criteria listed in Chapter 17.136 of the City Planning Code, the proposed project would be subject to the Design Guidelines for the Plan. Where there is a conflict between the design review criteria contained in Chapter 17.136 and the Plan's design objectives, the design objectives for the Plan shall prevail, pursuant to Sections 17.101G.020(B) and (C).

The proposed project would be contemporary in design, utilizing a variety of materials including, but not limited to, stucco, veneer brick, concrete, and storefront and aluminum frame windows. 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 (i.e., approximately 262 multi-family residential units) and retail uses. Given the generation rate established for the LMSAP of 1.94 persons per household, the proposed project could generate up to 508 new residents. Given the generation rate established for the LMSAP (i.e., one job for every 350 sf of retail space), the project would generate 35 new jobs.

Utilities. On-site utilities would encompass energy, domestic water, wastewater, and storm drainage services. 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 be required to confirm the capacity of the surrounding sewer basin. If necessary, the proposed project could be required to construct infrastructure improvements as well as pay a sewer mitigation fee, as described in the LMSAP EIR.

Project Construction

Schedule. Project construction would begin with the demolition of the existing parking lot on the site. Demolition would involve removing the existing parking lot. Project construction is estimated to take approximately 24 months, beginning as soon as late 2016. The earliest building occupancy could be in late 2018.

The project would be constructed in the following phases.

- **Site Mobilization and Demolition of Existing Parking Lot:** approximately 30 calendar days
- **Construction of the Mixed-use Building:** approximately 650 calendar days
- **Site Improvements:** approximately 90 calendar days (this phase would run concurrently with construction of the mixed-use building)
- **Commissioning, Testing, and Final Inspection:** approximately 50 calendar days (this phase would run concurrently within the construction of the mixed-use building)

Depending on the construction phase, the number of on-site construction workers could range from approximately 10 to 120 per day. The maximum number of workers (120 per day) would be required during the framing, rough-in, and interior finishes portion of the construction of the mixed-use building phase. The minimum number of workers (10 per day) would be used during both the grading/excavation portion of the construction of the mixed-use building phase and the site improvements phase.

Equipment and Staging. The equipment that would be used during construction would include generators, an extendable forklift, excavator, loader, tower crane, elevator (man/material lift), dump trucks, 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 nearby.

Spoils, Debris, and Materials. Construction would require demolition and removal of the surface parking lot at the project site. Approximately 1,300 cubic yards (cy) of demolition material would be disposed of off site. Approximately 1.4 acres of land would be graded during project construction. The proposed project would involve excavation to a depth of up to 3 feet below grade. Approximately 6,500 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, the following.

Actions by the City of Oakland

- **Planning Commission:** regular design review, CEQA determination, major CUP, vesting tentative parcel map, and minor variance for loading berths
- **Building Department**: grading permit and other related on- and off-site work permits as well as encroachment permits

Actions by Other Agencies

- **Bay Area Air Quality Management District**: issuance of permits for installation and operation of the emergency generator
- **Regional Water Quality Control Board, San Francisco Bay Region**: 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**: approval of new service requests and new water meter installations

LMSAP and EIR

The LMSAP provides a framework for future growth and development within an approximate 0.5-mile radius around the Lake Merritt BART station. Although it does not propose specific private developments, the LMSAP 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 1,230,000 sf of office space, 404,000 sf of restaurant/retail space, 4,900 residential units, and approximately 4,100 new jobs). As described above, the LMSAP EIR analyzed the environmental impacts of adoption and implementation of the LMSAP, 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 November 1, 2013, the City of Oakland released for public review the draft EIR for the LMSAP. The public review and comment period extended from November 1, 2013, through December 16, 2013. The Landmarks Preservation Advisory Board 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 LMSAP. Prior to adoption of the final EIR, additional public hearings were held by both the Landmarks Preservation Advisory Board and the Planning Commission. The final EIR was certified by the Planning Commission on October 8, 2014, and confirmed by the City Council on December 9, 2014.

The final EIR determined that impacts related to the following environmental resource areas 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, biological resources, geology and soils, hazards and hazardous materials, hydrology and water quality, land use and housing, greenhouse gases and global climate change, noise, parks and recreation, public services, and utilities and service systems. The final EIR determined that implementation of the LMSAP would have significant unavoidable impacts related to the following environmental resource areas: air quality, cultural and historic resources, and transportation. Because of the potential for significant unavoidable impacts, a Statement of Overriding Considerations with findings was adopted as part of LMSAP approval on October 8, 2014, and confirmed by the City Council on December 9, 2014.

V. Summary of Findings

An evaluation of the proposed project is provided in the CEQA Checklist in Section VI that follows. This evaluation concludes that the proposed project qualifies for an addendum as well as an exemption from additional environmental review. It is consistent with the development density and land use characteristics established by the City of Oakland General Plan, and any potential environmental impacts associated with its development were adequately analyzed and covered by the analysis in the 2014 LMSAP EIR, and in the applicable Program EIRs: the 1998 LUTE EIR, the 2011 Redevelopment Plan Amendments EIR, and for the housing components of the proposed project, the 2010 General Plan Housing Element Update EIR and 2014 Addendum.

The proposed project would be required to comply with the applicable mitigation measures and City of Oakland SCAs identified in the 2014 LMSAP EIR and presented in Attachment A to this document.[8] With implementation of the applicable mitigation measures and SCAs, the proposed project would not result in a substantial increase in the severity of the significant impacts that were previously identified in the 2014 LMSAP EIR, the applicable Program EIRs, or in any new significant impacts that were not previously identified in any of those Previous CEQA Documents.

In accordance with California Public Resources Code Sections 21083.3, 21094.5, and 21166 and State CEQA Guidelines Sections 15183, 15183.3, 15164, 15168, and 15180, and as set forth in the CEQA Checklist below, the proposed project qualifies for an addendum and one or more exemptions because the following findings can be made.

- **Addendum.** The 2014 LMSAP EIR analyzed the impacts of development within the LMSAP. The proposed project would not result in substantial changes or involve new information not already analyzed in the 2014 LMSAP EIR because the level of development now proposed for the site is within the broader development assumptions analyzed in the EIR. The proposed project would not cause new significant impacts not previously identified in the 2014 LMSAP 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 circumstances surrounding the LMSAP 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 in accordance with Public Resources Code Section 21166 and State CEQA Guidelines Sections 15162 through 15164, as well as 15168 and 15180.

- **Community Plan Exemption.** The proposed project would not result in significant impacts that (1) are peculiar to the project or project site; (2) were not previously identified as significant project-level, cumulative, or off-site effects in the 2014 LMSAP EIR or in the applicable Previous CEQA Documents: 1998 LUTE EIR, the 2011 Redevelopment Plan Amendments EIR, and, for the housing components of the proposed project, the 2010 General Plan Housing Element Update EIR and 2014 Addendum; or (3) were previously identified as significant effects, but—as a result of substantial new information not known at the time the 2014 LMSAP EIR was prepared, or when the Program EIRs were certified—would increase in severity beyond that described in those EIRs. Therefore, the

[8] Throughout this document, except where necessary for clarity, "2014 LMSAP EIR" encompasses the Initial Study, Draft EIR, and Final EIR for the Lake Merritt Station Area Plan.

proposed project would meet the criteria to be exempt from further environmental review in accordance with Public Resources Code Section 21083.3 and State CEQA Guidelines Section 15183.

- **Qualified Infill Exemption.** The proposed project would not cause any new specific effects on the environment that were not already analyzed in the 2014 LMSAP EIR or in the applicable Program EIRs: the 1998 LUTE EIR, the 2011 Redevelopment Plan Amendments EIR, and, for the housing components of the proposed project, the 2010 General Plan Housing Element Update EIR and 2014 Addendum. Furthermore, the proposed project would not cause any new specific effects on the environment that are more significant than previously analyzed in the 2014 LMSAP EIR or the aforementioned previously certified applicable Program EIRs. The effects of the proposed project have been addressed in the 2014 LMSAP EIR and Program EIRs, and no further environmental documents are required in accordance with Public Resources Code Section 21094.5 and State CEQA Guidelines Section 15183.3.

- **Program EIRs and Redevelopment Projects.** The analysis in the 2011 Redevelopment Plan Amendments EIR and in this CEQA Analysis demonstrates that the 226 13th Street Project would not result in substantial changes or involve new information that would warrant preparation of a subsequent EIR, per State CEQA Guidelines Section 15162, because the level of development now proposed for the site is within the broader development assumptions analyzed in the EIR. The effects of the proposed project have been addressed in that EIR and no further environmental documents are required in accordance with State CEQA Guidelines Sections 15168 and 15180.

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

5/13/16

Darin Ranelletti

Environmental Review Officer **Date**

VI. CEQA Checklist

Overview

The analysis in this CEQA Checklist provides a summary of the potential environmental impacts that may result from the proposed project. The analysis in this CEQA Checklist also summarizes the impacts and findings of the certified 2014 LMSAP EIR[9] as well as the Program EIRs that covered the environmental effects of various projects encompassing the project site and that are still applicable for the proposed project. As previously indicated, the Program EIRs are referred to collectively throughout this CEQA Analysis as the "Previous CEQA Documents" and include the 1998 Land Use and Transportation Element EIR, the 2011 Central District Urban Renewal Plan (or Redevelopment Plan) Amendments EIR, and for the housing components of the proposed project, the 2010 General Plan Housing Element Update EIR and 2014 Addendum. Given the timespan between the preparations of these EIRs, there are variations in the specific environmental topics addressed and significance criteria; however, as discussed above in Section II and throughout this Checklist, the overall environmental effects identified in each are largely the same; any significant differences are noted.

Several SCAs would apply to the 226 13th Street Project because of the proposed project's characteristics and proposed "changes" to the maximum Site #6 development set forth in the Development Program in the LMSAP EIR; the SCAs are triggered because the City is considering discretionary actions for the proposed project.

All SCAs identified in the 2014 LMSAP EIR that would apply to the 226 13th Street Project are listed in Attachment A to this document, which is incorporated by reference into this CEQA Analysis. Because the SCAs are mandatory City requirements, the impact analysis for the proposed project assumes that they will be imposed and implemented, which the project applicant has agreed to do or ensure as part of the proposed project. If this CEQA Checklist or its attachments 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.

Most of the SCAs that are identified for the 226 13th Street Project were also identified in the 2014 LMSAP EIR, the 2011 Redevelopment Plan Amendments EIR, and the 2010 Oakland Housing Element Update EIR and 2014 Addendum; the 1998 LUTE EIR was developed prior to the City's application of SCAs. As discussed specifically in Attachment A to this document, since certification of the LMSAP EIR, the City of Oakland has revised its SCAs, and the most current SCAs are identified in this CEQA Analysis. All mitigation measures identified in the LMSAP EIR that would apply to the proposed project are also identified in Attachment A to this document.

This CEQA Checklist hereby incorporates by reference the discussion and analysis of all potential environmental impact topics as presented in the certified 2014 LMSAP EIR and the Previous CEQA Documents. This CEQA Checklist provides a determination of whether the proposed project would result in:

- Equal or Less Severity of Impact Previously Identified in the Previous CEQA Documents;
- Substantial Increase in Severity of Previously Identified Significant Impact in the Previous CEQA Documents; or
- New Significant Impact.

[9] Reference to the "2014 LMSAP EIR" or the "LMSAP EIR" encompasses the Initial Study, Draft EIR, and Final EIR for the Lake Merritt Station Area Plan.

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 2014 LMSAP EIR and the Previous CEQA Documents, the checkbox for "Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents" is checked.

If the checkbox for "Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents" or "New Significant Impact" were checked, there would be significant impacts that are:

- Peculiar to project or project site (per CEQA Guidelines Sections 15183 or 15183.3);
- Not identified in the previous 1998 LUTE EIR, 2010 General Plan Housing Element Update EIR and 2014 Addendum, Redevelopment Plan Amendments EIR, or 2014 LMSAP 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 and 15168);
- Due to substantial changes in circumstances under which the project will be undertaken (per CEQA Guidelines Sections 15162 and 15168); or
- Due to substantial new information not known at the time the Previous CEQA Documents were certified (per CEQA Guidelines Sections 15162, 15168, 15183, or 15183.3).

None of the aforementioned conditions were found for the proposed project, as demonstrated throughout the following CEQA Checklist and in its supporting attachments (Attachments A through D) that specifically describe how the proposed project meets the criteria and standards specified in the CEQA Guidelines sections identified above.

1. Aesthetics, Shadow, and Wind

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
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;	☒	☐	☐
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 25980-25986); 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;	☒	☐	☐
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;	☒	☐	☐
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	☒	☐	☐
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.	☒	☐	☐

Previous CEQA Documents Findings

Scenic vistas, scenic resources, visual character, and light and glare, and shadow were analyzed in each of the Previous CEQA Documents, which found that the effects to these topics would be less than significant. The Redevelopment Plan EIR and the Housing Element EIR cited applicable SCAs that would ensure the less-than-significant visual quality effects. The 1998 LUTE EIR identified mitigation measures that are

functionally equivalent to the SCAs to reduce certain potential effects to less than significant. The 1998 LUTE EIR also identified significant and unavoidable impacts regarding wind hazards.

LMSAP Findings

The 2014 LMASP EIR determined that with implementation of SCAs, impacts related to aesthetics would be less than significant with development occurring under the LMSAP. Individual projects would be subject to the design guidelines outlined in the LMSAP and would be required to comply with the height limits identified in the LMSAP. The LMSAP did not analyze potential wind hazards, determining that such analysis shall be undertaken for specific projects, as applicable pursuant to the City of Oakland's thresholds of significance. The project site was identified as Opportunity Site #6 in the Development Program, which considered the development of a high-rise (9+ story) building at the site.

Project Analysis

Aesthetics (Criterion 1a)

The proposed project would construct a five-story building over a two-story podium on the project site, which currently includes a surface parking lot. The maximum height of the proposed project building would be approximately 85 feet tall. Roughly two-thirds of the existing buildings along 14th Street are one to four stories in height, while the other third are mostly eight stories. Some taller high-rises are also present in the project area. The proposed building design and siting on the parcel would align with the character of the 14th Street Corridor. The proposed building would cover the entire lot and generally be of uniform height, with the exception of elevated penthouse units in the northeast corner of the project site (see elevations are provided in Figures 8 and 9). The building would create a continuous streetwall, consistent with the nearby buildings. As the proposed project would be constructed on an existing block in a densely built urban area and would not alter street patterns, the proposed building would not obstruct views of existing scenic vistas. In addition, given the relative height of the building compared to taller and varied building heights in the 14th Street Corridor in general, as well as the limited views in the area because of the dense, multi-story development, the proposed project would not substantially degrade the existing visual character or quality of the site and its surroundings. The proposed project also would not create a new source of substantial light or glare that would adversely affect day or nighttime views in the area.

The potential impacts of the proposed project regarding scenic vistas, scenic resources, and visual character would be similar to, or less severe than, those identified in the LMSAP EIR and the Previous CEQA Documents considered in this analysis. The proposed building would not be as tall as the development considered for the project site in the LMSAP EIR. Development of the proposed project also would be required to comply with the City of Oakland SCAs related to landscaping, street frontages, landscape maintenance, utility undergrounding, public right-of-way improvements, graffiti control, and lighting plans. Considering the project design, height, and bulk as well as compliance with required SCAs, the visual impacts of the proposed project would remain less than significant.

Shadow (Criteria 1b through 1d)

With the exception of the 1998 LUTE EIR, each of the Previous CEQA Documents found less-than-significant shadow effects, assuming incorporation of applicable SCAs. The 1998 LUTE EIR identified mitigation measures, functionally equivalent to the SCAs, to reduce potential shadow effects to less-than-significant levels.

The proposed 85-foot tall building's potential shadow impacts would be less than significant, given its surrounding developed context, which includes no shadow-sensitive resources. According to Figure 3.8-1 in the LMSAP EIR, the building across Alice Street to the west—Hotel Oakland at 260 13th Street—and the building across 13th Street to the south—the Main Post Office and Federal Building at 200 13th Street—are both City of Oakland Historical Landmarks. Hotel Oakland is listed on the California Register of Historical Resources and the National Register of Historic Places. The Main Post Office and Federal Building is listed on the National Register of Historic Places. The building across Jackson Street to the east—Peralta Apartments at 184 13th Street—as well as the building across 14th Street to the north at 220 14th Street are rated as individual properties that are eligible for local listing or designation (5S2) according to the California Historic Resources Code. It does not appear that any of these historic resources possess any sunlight-sensitive features such as stained glass, elaborately carved ornamentation, or design elements that depend on the contrast between light and dark (e.g., open galleries, arcades, or recessed balconies). Therefore, the shadow that would result from proposed project would not result in significant adverse impacts with respect to historic resources. The nearest open space to the project site is Lincoln Square Park (Harrison and 11th Streets), approximately two blocks south. Given the intervening development and the distance to the park, the proposed project would not add new shadow to the park. Therefore, the potential impacts of the proposed project regarding shadows would be similar to, or less severe than, those identified in the LMSAP EIR and the Previous CEQA Documents considered in this analysis.

Wind (Criterion 1e)

The City of Oakland considers a significant wind impact to occur if a project were to "Create winds exceeding 36 mph [miles per hour] for more than one hour during daylight hours during the year." A wind analysis is required if a project's height is 100 feet or greater and one of the following conditions exists: (1) the project is adjacent to a substantial water body; or (2) the project is located in Downtown. The proposed project would be 85 feet tall would not require a wind analysis and impacts are assumed to be less than significant. Therefore, the potential wind impacts of the proposed project would be similar to, or less severe than, those identified in the Previous CEQA Documents considered in this analysis.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the LMSAP EIR and the Previous CEQA Documents, implementation of the proposed project would not substantially increase the severity of significant impacts identified in the LMSAP EIR or the Previous CEQA Documents, nor would it result in new significant impacts related to aesthetics, shadow, or wind that were not identified in the LMSAP EIR or the Previous CEQA Documents. Implementation of **SCAs AES-1, Graffiti Control, AES-2**, **Landscape Plan**, **AES-3, Lighting, and UTIL-2, Underground Utilities** (see Attachment A) would be applicable to and would be implemented by the proposed project and would further ensure that aesthetics-related impacts would be less than significant. No mitigation measures are required.

2. Air Quality

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
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 PM_{10}; 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 PM_{10}; result in maximum annual emissions of 10 tons per year of ROG, NO_X, or $PM_{2.5}$, or 15 tons per year of PM_{10}; or	☒	☐	☐
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.	☒	☐	☐

Previous CEQA Documents Findings

Construction and Operational Emissions and Odors. The 1998 LUTE EIR identified mitigation measures that would address operational emissions effects to less than significant, and it found significant and unavoidable cumulative effects regarding increased criteria pollutants from increased traffic regionally. The Redevelopment Plan EIR found that emissions associated with construction and operations resulting from increased criteria pollutants would result in less-than-significant effects with incorporation of SCAs. The Redevelopment Plan EIR also identified effective SCAs to address potentially significant effects regarding dust/Particulate Matter (PM), odors, and consistency with the applicable regional clean air plan.

Toxic Air Contaminants. The 1998 LUTE EIR did not quantify or address cumulative health risks, as such analysis was not required when that EIR was prepared. The Redevelopment Plan EIR identified significant and unavoidable impacts regarding cumulative health risks after the consideration of SCAs.

LMSAP Findings

The 2014 LMSAP EIR identified less than significant impacts regarding consistency with the current Bay Area 2010 Clean Air Plan (Clean Air Plan), with implementation of applicable SCAs. The LMSAP EIR also identified impacts associated with potential exposure of sensitive receptors to substantial health risks from toxic air contaminants (TACs) from sources including both diesel particulate matter (DPM) and gaseous emissions. The LMSAP EIR identified SCAs to reduce DPM exposure to less than significant levels, but risk from gaseous TACs would (plan and cumulative level) be a significant and unavoidable impact. The LMSAP EIR also identified potential impacts associated with the installation of backup generators (a source of TACs) and identified SCAs to reduce the potential effect to less than significant. Moreover, as discussed further below, the Bay Area Air Quality Management District (BAAQMD) does not permit any new generators that may have emissions levels that pose adverse health impacts.

The LMSAP EIR was a plan-level document and did not quantitatively assess criteria air pollutants from construction or operation.

Project Analysis

Construction and Operational Emissions (Criterion 2a)

Construction Air Emissions

Assumptions for Construction Emissions

The analysis below used the following assumptions to calculate average daily construction emissions associated with a worst-case construction scenario for the proposed project.

- Approximate construction schedule of 24 months (November 2016 through October 2018); 1,874 working days
- Construction phasing and equipment lists provided by the City
- Construction of approximately 262 multi-family units (approximately 220,248 sf), 12,090 sf of retail shopping space, and 198 parking spaces
- Grading of 1.38 acres and excavation of 6,500 cy of dirt.
- Demolition of 1,300 cy of material
- Paving of approximately 10,000 sf

Analysis of Construction Emissions

The average daily construction-related emissions for the proposed project, based on the assumptions above, are presented in Table AIR-1. As shown in the table, annual average daily construction emissions for the proposed project would not exceed the City's Thresholds for reactive organic gases (ROG) nitrogen oxides (NO_X), particulate matter 10 microns or less in diameter (PM_{10}), or particulate matter 2.5 microns or less in diameter ($PM_{2.5}$).

TABLE AIR-1
UNMITIGATED EMISSIONS FROM CONSTRUCTION (AVERAGE LBS PER DAY)[a]

Construction Year (phase)	ROG	NO_x	CO	PM10	PM2.5
Project					
Average Daily Construction Emissions	0.7	5.8	9.2	0.7	0.4
City of Oakland Thresholds	54	54	-	82	54
Significant (Yes or No)?	**No**	**No**	**-**	**No**	**No**

[a] Emissions are average daily pounds per day during the project's anticipated approximate 24-month construction period.
SOURCE: CalEEMod and EMFAC2014 (see Appendix A).

Construction-related PM_{10} and $PM_{2.5}$ would also be further reduced through implementation of basic construction control measures required pursuant to the City's **SCA 19** (see **SCA AIR-1** in Attachment A). The quantitative thresholds shown in Table AIR-1 were developed to represent a cumulatively considerable contribution to regional air quality, and, as such, represent not only a project-level threshold but a cumulative threshold as well. The LMSAP EIR was a plan-level document and did not quantitatively assess criteria air pollutants from construction. Nonetheless, the proposed project would have less-than-significant impacts with respect to construction emissions and thus would not result in a new or more severe significant impacts compared with the LMSAP EIR.

Operational Air Emissions

Assumptions for Operational Emissions

The analysis below used the following assumptions to calculate the daily operational emissions associated with a worst-case construction scenario for the proposed project.

- Construction of approximately 262 multi-family units (approximately 220,248 sf), 12,090 sf of retail shopping space, and 198 parking spaces
- Daily trip generation rates were provided by Fehr & Peers (see Appendix H).[10]
- All fireplaces were assumed to be gas-fired. No wood-burning fireplaces or woodstoves were assumed. All other inputs in CalEEMod were based on model default values.
- Three 100 horsepower backup diesel generators were assumed for maintenance purposes (8 hours each per year, all conservatively assumed to occur on the same day).

Analysis of Operational Emissions

The daily operational emissions for the proposed project, based on the assumptions above, are presented in Table AIR-2. As shown in the table, daily regional emissions for the proposed project would not exceed the City's thresholds for ROG, NO_X, PM_{10}, or $PM_{2.5}$. As with the construction thresholds, these thresholds were developed to represent a cumulatively considerable contribution to regional air quality and, as such, represent not only a project-level threshold but a cumulative threshold as well. The LMSAP EIR was a plan-

[10] Appendix H indicates a reduction in 969 project trips due to a 43 percent non-auto trip reduction factor, consistent with City of Oakland's *Transportation Impact Study Guidelines*. Trip reductions should be applied proportionally to each land use, resulting in 993 and 292 total daily trips for residential and retail land uses, respectively (Tabibnia pers. comm.).

level document and did not quantitatively assess criteria air pollutants from operation under the LMSAP. Nonetheless, the proposed project would have less-than-significant impacts with respect to operational emissions and thus would not result in a new or more severe significant impacts compared with the LMSAP EIR.

TABLE AIR-2
UNMITIGATED EMISSIONS FROM OPERATION (LBS PER DAY)

	ROG	NO_x	CO	PM_{10}	$PM_{2.5}$
Project					
Area Source Emissions	8.81	0.25	21.77	0.40	0.40
Energy Emissions	0.07	0.60	0.26	0.05	0.05
Project Vehicle Emissions[a]	3.98	10.10	36.92	5.98	1.70
Backup Diesel Generators[b]	1.59	13.49	13.30	0.81	0.81
Total Daily Emissions	**14.45**	**24.45**	**72.25**	**7.24**	**2.95**
City of Oakland Thresholds	54	54	-	82	54
Significant (Yes or No)?	**No**	**No**	**-**	**No**	**No**

[a] The vehicle trip rates used to calculate the emissions accounts for mode split and internal capture as recommended by the City of Oakland for projects located in dense, urban environments such as the project site.

[b] The emission estimate does not account for engine controls that may be pursued to reduce health risks (e.g., Tier 4 certified engines).

SOURCE: CalEEMod (see Appendix A).

Toxic Air Contaminants (Criterion 2b)

Assumptions and Area Sources for Health Risk

TACs are types of air pollutants that can cause health risks. TACs do not have ambient air quality standards, but are regulated using a risk-based approach. The health risk assessment, presented in the analysis below, considers exposure to toxic substances and human health risks from exposure to toxic substances. Such an assessment evaluates chronic, long-term effects, calculating the increased risk of cancer as a result of exposure to one or more TACs.

The City's CEQA significance thresholds require that new projects containing sensitive receptors (such as residences) be evaluated to determine whether those receptors would be exposed to health risks from existing nearby sources of TACs. New development projects within 1,000 feet of mobile or stationary sources are required by City's SCA to prepare a health risk assessment or implement a range of features found to reduce risks.[11] As shown in Appendix A, the proposed project includes new residential uses and is within 1,000 feet of stationary sources of air pollution (Bay Area Air Quality Management District 2015). Accordingly, the project is subject to the health risk analysis requirements outlined under **SCA 20, Exposure to Air Pollution**. The project is also subject to **SCA 21, Stationary Sources of Air Pollution**, because it includes three on-site stationary diesel-powered generators. Operation of these generators may expose new and surrounding receptors to increased health risks.

[11] CEQA requires the analysis of potential adverse effects of a project on the environment. Potential effects of the environment on a project are legally not required to be analyzed or mitigated under CEQA unless the project exacerbates the existing environmental hazards (see *California Building Industry Assoc. v. Bay Area Air Quality Management District*). Because the project includes three backup diesel-powered generators, operation of the project would generate DPM, which could exacerbate ambient DPM concentrations and associated health risks. Accordingly, this analysis assesses potential effects of "the environment on the project."

Analysis of Health Risk

Construction Impact. Regarding construction TAC emissions, project construction activities would produce DPM and $PM_{2.5}$ emissions due to exhaust emissions from haul trucks and equipment such as loaders (see Table AIR-1). These emissions could result in elevated concentrations of DPM and $PM_{2.5}$ at nearby receptor locations. These elevated concentrations could lead to an increase in the risk of cancer or other health impacts. BAAQMD developed screening tables for commercial and residential land use development projects that estimate screening distances from sensitive receptors sufficient to avoid exposure to substantial construction-related health risks. For development sites of less than 1.7 acres in area, a screening distance of 95 meters (312 feet) is identified as sufficient to avoid a construction-related TAC impact. The project site is approximately 1.38 acres in area and is approximately 75 feet from the nearest sensitive receptors (Hotel Oakland) across Alice Street to the west. Therefore, a potential impact of the proposed project regarding exposure to construction-related health risks to nearby receptors would be potentially significant.

Due to the variable nature of construction activity, the generation of TAC emissions in most cases would be temporary, especially considering the short amount of time such equipment is typically within an influential distance that would result in the exposure of sensitive receptors to substantial concentrations. Current models and methodologies for conducting health risk assessments are associated with longer-term exposure periods of 9, 40, and 70 years, which do not correlate well with the temporary and highly variable nature of construction activities. This results in difficulties with producing accurate estimates of increased health risk. The LMSAP EIR determined that sensitive receptors in proximity to construction-related DPM emissions (generally within 200 meters) could be subject to increased cancer risk, chronic health problems, and acute health risk. However, all future development projects pursuant to the LMSAP would be subject to basic construction control measures through implementation of the City's **SCA 19**. **SCA-AIR-1** requires implementation of construction-related best management practices to substantially reduce construction-related fugitive dust and DPM impacts to a less-than-significant level.

Project-Level Operations Impact. The backup diesel generators assumed for the proposed project would be the only new source of TACs. The LMSAP EIR acknowledged that stationary sources complying with applicable BAAQMD permit requirements generally would not be considered to have an individual significant air quality impact, as BAAQMD would deny an Authority to Construct or would deny a Permit to Operate any new or modified source of TACs that exceeds a cancer risk of 10 in one million or a chronic or acute hazard index of 1.0. Therefore, the health risk impact of the proposed project on the environment would be less than significant. Moreover, as discussed in Appendix A, the three backup diesel generators will also be U.S. Environmental Protection Agency-certified Tier 4 engines or retrofitted with California Air Resources Board level 3 verified diesel emissions control strategy, pursuant to the City's **SCA 21**.

Cumulative Impact. As discussed above, new development projects within 1,000 feet of mobile or stationary sources are required by **SCA 20** to prepare a health risk assessment or implement a range of features found to reduce risks. The project applicant has elected to demonstrate consistency with **SCA 20** and evaluate cumulative health risks through incorporation of feasible health risk reduction measures. As shown in Appendix A, the proposed project would incorporate all feasible health risk reduction measures into the project design. Health risk reduction measures include, but are not limited to, installation of MERV-13 rated or higher air filter devices, planting of vegetation buffers, and locating of sensitive receptors (e.g., residential units) on the upper floors of the building. These health risk reduction measures are consistent with the City's **SCA 20** and would ensure that project receptors would not be exposed to significant health risks.

Conclusion

Emissions associated with construction and operations from development that could occur under the LMSAP EIR considered throughout this analysis were found to result in less-than-significant effects for construction-related TAC emissions with adherence to SCAs, and significant and unavoidable impacts with regard to operational TAC emissions with adherence to mitigation measures or SCAs.

Based on an examination of the analysis, findings, and conclusions of the LMSAP EIR and Previous CEQA Documents, as well as the new analysis presented above per current thresholds, neither construction nor operation of the proposed project would result in a new significant impact on local or regional air quality. In addition, based on the health risk analysis above, implementation of the proposed project would not result in a new significant impact related to construction, operational, or cumulative TAC emissions, which were addressed in the LMSAP EIR and found to be significant and unavoidable. **SCA AIR-1, Construction-Related Air Pollution Controls (Dust and Equipment Emissions), SCA AIR-2, Exposure to Air Pollution (Toxic Air Contaminants), SCA AIR-3, Stationary Sources of Air Pollution (Toxic Air Contaminants),** and **SCA AIR-4, Truck-Related Risk Reduction Measures (Toxic Air Contaminants)** would be applicable to and implemented by the proposed project to further ensure that, to the extent feasible, construction-related fugitive dust emissions and health risks are less than significant. Therefore, no mitigation measures are required.

3. Biological Resources

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
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; 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 Wildlife or U.S. Fish and Wildlife Service; 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; 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;	☒	☐	☐
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 Fundamentally conflict with the City of Oakland Creek Protection Ordinance (OMC Chapter 13.16) intended to protect biological resources.	☒	☐	☐

Previous CEQA Documents Findings

The Previous CEQA Documents identified less-than-significant impacts related to biological resources, with the Redevelopment Plan Amendments EIR identifying applicable of City of Oakland SCAs. No mitigation measures were necessary.

LMSAP Findings

The LMSAP EIR identified 12 special status species that are known to have the potential to occur within the LMSAP Area. Within the Plan Area, Lake Merritt and the Lake Merritt Channel are places where there are particularly sensitive areas with regard to biological resources. Lake Merritt and the Lake Merritt Channel are located approximately three to five blocks east of the project site, and have no suitable habitat for special status species.

Project Analysis

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

As previously described, the project site is located in the fully developed urban area of Downtown. The project site, a paved surface parking lot, does not contain vegetation and hydrology conditions suitable for sustaining wetlands, nor are any known special status species or sensitive habitats, except those that could support migratory birds, located on the site. There currently are a total of 13 trees on the project site, 10 of which are street trees and 12 of which are considered "Protected Trees," per Oakland's Protected Tree Ordinance.[12,13] The existing trees have the potential to provide nesting habitat. Black-crowned night herons (*Nycticorax nycticorax*, BCNH) and snowy egrets (*Egretta thula*, SNEG), collectively referred to as "herons", nest in colonies, called rookeries. These rookeries provide perennial nesting habitat for the birds and nesting colonies of BCNH and SNEG are included on the California Department of Fish and Wildlife's Special Animals List. BCNH are known to have active nests from March through end of September in the San Francisco Bay Area.[14] Established heron rookeries exist in groups of trees in Downtown Oakland, including one rookery which consists of nine little-leaf fig trees distributed along a full city block at the project site. Each tree can support a dozen or more nests.

A survey performed on October 12, 2015 found evidence of stick platform nests in the canopies of several trees, as well as old white wash on the tree leaves, branches, and sidewalk below the canopy.[15] The composition of species and active nests among the trees can change from year to year; however, as of April 2016, over 50 pairs of BCNHs were nesting, and dozens of SNEGs were building nests at the project site.[16]

These heron rookeries in Downtown Oakland are located in a highly disturbed urban setting, above concrete sidewalks, where pedestrian and vehicle activity is high, where development projects are planned, and which do not provide suitable long-term habitat for the herons relative to other nearby habitats (e.g., Lake Merritt).

Implementation of **SCA BIO-1**, **Tree Removal During Breeding Season**, (see Attachment A), requires that rookery trees be removed only during the non-nesting season. Adherence to this SCA would result in a less-than-significant impact to the herons as a result of tree removal on the project site. However, the City of Oakland recognizes the ecological and aesthetic value of the herons and their popularity with many of the City's residents. The City also recognizes that nearby Lake Merritt, home of the oldest designated wildlife refuge (est. 1870) in the United States, offers more appropriate habitat for this species. Thus, while not required to mitigate the CEQA impact, the following measure is recommended:

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[12] ESA. 2015. *226 13th Street Oakland, Arborist Report*. October. (See Appendix B)

[13] Subsequent to the preparation of the Arborist Report in October 2015, tree number 13 fell down during a storm. The information presented in this CEQA Analysis was revised accordingly. The tree was a protected tree and the only tree indicated to be in Poor condition on the project site.

[14] Brianne E. Brussee and William E. Davis, Jr. 2010. Black-crowned Night-Heron (Nycticorax nycticorax), The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology; Retrieved from the Birds of North America Online: http://bna.birds.cornell.edu/bna/species/074 doi:10.2173/bna.74, Accessed January 21, 2016.

[15] ESA. 2015. *226 13th Street, Oakland, CA, Pre-construction Nesting Bird Survey*. October 23. (See Appendix C)

[16] Golden Gate Audubon Society, April 6, 2016. Blog post accessed April 14, 2016. Available at: http://goldengateaudubon.org/blog-posts/herons-above-artists-below/

Recommendation BIO-1: While not required to address a CEQA impact, the following will be included as additional implementation details for **SCA BIO-1**.

For all projects that propose removal of a tree[17] that is associated with a heron rookery, the project applicant shall take the following additional actions, which will require City review and approval, to implement **SCA BIO-1**:

1) Prior to tree removal:

a. Field Survey: The applicant shall submit the results of a field survey conducted by a qualified biologist to determine if the heron rookery shall be deemed active. An historical heron rookery must be assumed to be active unless a qualified biologist visits the rookery three times between March and July, with at least one month between visits, and does not observe any herons engaging in nesting behavior (e.g., territorial displays, courtship, nest building, food deliveries to the nest) at any time. If the rookery is deemed inactive, no further steps are necessary. If the rookery is deemed active, the applicant shall proceed with steps 1(b) through 1 (f).

b. Technical Memorandum: The applicant shall submit a Technical Memorandum drafted by a qualified biologist that characterizes the rookery by documenting individual tree size (i.e., diameter at breast height, vertical height); canopy width, height and depth (sq ft); distance between tree trunks or canopies, as appropriate; number of nests per tree canopy (sq ft), and overall characteristics of the existing rookery site (such as size, number of trees in rookery, noise level, substrate below trees, adjacent habitat/ building types, observations of predators or prey, etc.). Ideally, the survey is conducted during the breeding season, but it can be conducted during the non-breeding season.

c. Identification of Replacement Site: The applicant, in coordination with the City of Oakland and a qualified biologist, shall identify a replacement rookery site located as near as possible to the existing rookery (e.g., Lake Merritt, Oakland shoreline, estuary, parks). The applicant must demonstrate how the replacement rookery site meets the following requirements:

i. Support an equal or greater number of nests as the existing rookery

ii. Be composed of trees/ shrubs that are the same or similar (in foliage cover, canopy density, and branching structure) to those which are documented to have supported a successful rookery for BCNH and SNEG; or be a site in which such trees/ shrubs (immature or mature) can be planted in order to develop a rookery within the time frame required by the SCA (see item 1(f) below).

iii. Be within 3 miles of foraging habitat

iv. Be in an area of equal or less human disturbance than the existing rookery

[17] "Tree removal" means the destruction of any tree by cutting, regrading, girdling, interfering with the water supply, or applying chemicals, or distortion of the tree's visual proportions by topping; or "Topping", which means elimination of the upper twenty-five percent or more of a tree's trunk(s) or main leader(s).

v. Not conflict with other uses in that area (e.g., presence of dogs or other domestic animals, human activity that could either cause heron nest abandonment, scheduled redevelopment projects, or nuisance problems associated with heron activity affecting humans).

d. Implementation Plan: The applicant, in coordination with the City of Oakland and a qualified biologist, shall submit an Implementation Plan describing any enhancements to the replacement rookery site, including construction plans, landscaping plans or plant lists; detailed methods for using social attractants to attract herons to the site (e.g., number of decoy birds and nests, duration of playback recordings, etc.); and a timeline for implementation.

e. Monitoring Program: The applicant, in coordination with a qualified Biologist, shall submit a Monitoring Program for monitoring birds and vegetation in the replacement rookery. The Program shall include a monitoring protocol; performance criteria; and strategies for adaptive management should performance criteria not be met. Colonial nesting birds are known to take several years to reach the point of self-recruitment to a new rookery site (i.e. when social attractants are no longer needed to attract additional birds to the site), so a monitoring period of at least three heron breeding seasons is recommended. The Monitoring Program can include a provision that monitoring may be suspended if performance criteria are met within the first or second breeding season.

f. Implementation: The applicant, in coordination with the City of Oakland, and/or other entities, shall complete installation of any enhancements, including vegetation, and social attractants at the replacement rookery site. If new vegetation is required for rookery enhancement, it must be fully performing by the third year of monitoring.

2) Tree removal:

a. If the rookery is deemed active, tree removal can only occur during the non-nesting season, defined as October 1 through January 31.

3) Following tree removal:

a. Following tree removal and prior to the beginning of nesting season (February 1), social attractants will be activated to lure herons to the replacement rookery site.

b. The Monitoring Plan will be implemented during the first nesting season following tree removal and will be implemented for at least three breeding seasons, unless otherwise stated in the approved Monitoring Plan.

The existing trees and nesting habitat are not connected to other nearby natural habitats, and therefore would not constitute a wildlife corridor. There are also no natural sensitive communities in the area.

Conclusion

The proposed project would not result in any new or more severe significant impacts related to biological resources than those identified in the LMSAP EIR or the Previous CEQA Documents. Because the setting

of the project site is not near any sensitive biological or recreational areas and does not possess potential sensitive habitat or protected vegetation, certain SCAs identified in the LMSAP EIR would not pertain to the project, such as those regarding creek protection or the Creek Protection Ordinance, bird collisions, or Alameda Whipsnake protection measures. **SCA BIO-1, Tree Removal During Breeding Season**, and **SCA BIO-2, Tree Permit** (see Attachment A), would be applicable to and implemented by the proposed project to further ensure that, to the extent feasible, birds in existing trees on the project site during the nesting season are avoided and protected and the existing street trees are protected during project construction, respectively. The LMSAP EIR did not identify any mitigation measures related to biological resources, and none would be warranted by the proposed project.

4. Cultural Resources

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
a. Cause a substantial adverse change in the significance of an historical resource as defined in 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);	☒	☐	☐
b. Cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines Section 15064.5;	☒	☐	☐
c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature; or	☒	☐	☐
d. Disturb any human remains, including those interred outside of formal cemeteries.	☒	☐	☐

Previous CEQA Documents Findings

The 1998 LUTE EIR identified potentially significant impacts to historic resources, and identified mitigation measures to reduce the impact to less than significant. The Redevelopment Plan EIR, which addresses much of the oldest part of Downtown Oakland, identified a significant and unavoidable impact to historic resources, even with the implementation of mitigation measures. Both of the Program EIRs identified less-than-significant effects to archaeological and paleontological resources and human remains, with the Redevelopment Plan EIR specifically identifying applicable City of Oakland SCAs.

LMSAP Findings

The LMSAP EIR does not include a project-level analysis of historic resources, indicating project-level analysis shall be conducted for individual development projects in the LMSAP. The LMSAP EIR further determined that impacts to archaeological resources, paleontological resources, and human remains would be less than significant with the implementation of applicable SCAs. The LMSAP EIR indicates that

paleontological sensitivity of the geologic units underlying the Plan Area is considered to be low to moderate.

Project Analysis

Historical Resources (Criterion 4a)

The project site includes a paved surface parking lot and does not contain a historic structure, nor is the site within a historic district. According to Figure 3.8-1 in the LMSAP EIR, historic buildings near the project site include the following.

- Hotel Oakland at 260 13th Street across Alice Street to the west, which is a City of Oakland Historical Landmark and is listed on the California Register of Historical Resources and National Register of Historic Places
- Main Post Office and Federal Building at 200 13th Street across 13th Street to the south, which is a City of Oakland Historical Landmark and is listed on the National Register of Historic Places
- Peralta Apartments at 184 13th Street across Jackson Street to the east, which is rated as individual properties that are eligible for local listing or designation (5S2) according to the California Historic Resources Code
- Building across 14th Street to the north at 220 14th Street, which is rated as individual properties that are eligible for local listing or designation (5S2) according to the California Historic Resources Code

Construction of the proposed project would not directly affect these historic resources. Therefore, impacts of the proposed project on historic resources would be less severe than those identified in the Program EIRs.

Archaeological and Paleontological Resources and Human Remains (Criteria 4b through 4d)

The proposed project would involve grading and excavation activities to a depth of up to 3 feet below grade; therefore, there is the potential to affect unknown archaeological resources, as well as potential unknown paleontological resources or human remains, as noted in the LMSAP EIR and Previous CEQA Documents. However, implementation of the SCAs, as noted in the LMSAP EIR, would ensure that archaeological resources are recovered and that appropriate procedures are followed in the event of accidental discovery. Implementation of the SCAs also would require that a qualified paleontologist document a discovery and that appropriate procedures are followed in the event of a discovery, and would ensure that the appropriate procedures for handling and identifying human remains are followed.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the 2014 LMSAP EIR and the Previous CEQA Documents considered throughout this analysis, the proposed project would not result in any more severe significant impacts than those identified in the LMSAP EIR or the Previous CEQA Documents, nor would it result in new significant impacts related to cultural resources that were not identified in the LMSAP EIR or the Previous CEQA Documents**.** Implementation of **SCAs CUL-1, Archaeological and Paleontological Resources – Discovery During Construction**, **CUL-2, Archaeologically Sensitive Areas – Pre-Construction Measures**, and **CUL-3, Human Remains – Discovery During Construction** (see

Attachment A), would further ensure that potential impacts associated with cultural resources would be less than significant. No mitigation measures are required.

5. Geology, Soils, and Geohazards

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
a. Expose people or structures to substantial risk of loss, injury, or death involving: • 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;	☒	☐	☐
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.	☒	☐	☐

Previous CEQA Documents Findings

The Previous CEQA Documents identified that impacts to geology, soils, and geohazards would be less than significant, with the Redevelopment Plan Amendments EIR identifying applicable City of Oakland SCAs. No mitigation measures were necessary.

LMSAP Findings

The LMSAP EIR determined that with implementation of SCAs, impacts related to seismic hazards and unstable soils would be less than significant with development occurring under the LMSAP.

Project Analysis

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

The site is not within an Earthquake Fault Zone, as defined by the Alquist-Priolo Earthquake Fault Zoning Act, and no known active or potentially active faults exist on the site.[18] In addition, the site is not within a mapped liquefaction zone. The site is flat and not in a landslide area or an area of known unstable soil conditions. The proposed project would require a grading permit. Therefore, per City of Oakland SCAs,

[18] Rockridge Geotechnical, November 2015. Geotechnical Investigation, 14th and Alice Mixed-Use Development, 226 13th Street, Oakland, California. (See Appendix D)

the project applicant will be required to prepare an Erosion and Sedimentation Control Plan. The proposed project must also comply with the California Building Code's current seismic standards, which require specific design parameters for construction in various seismic environments per City of Oakland SCAs, to ensure that development of the proposed project would avoid and minimize potential geologic impacts through compliance specifically with local and state regulations governing design and construction practices. It is possible that unknown groundwater wells and abandoned structures (e.g., pits, mounts, septic tank vaults, sewer lines) could be present and disturbed during grading and construction activities, which would be appropriately addressed through implementation of SCAs applicable to projects requiring a grading permit.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the 2014 LMSAP EIR and the Previous CEQA Documents considered in this analysis, implementation of the proposed project would not result in any new or more significant impacts related to geology and soils than those identified in the LMSAP EIR or the Previous CEQA Documents. Furthermore, implementation of **SCA GEO-1, Construction-Related Permit(s)**, and **SCA GEO-2, Soils Report** (see Attachment A), would ensure that potential impacts associated with hazardous geologic and soils conditions would be less than significant. No mitigation measures are required.

6. Greenhouse Gas and Climate Change

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment, specifically: • For a project involving a land use development, produce total emissions of more than 1,100 metric tons of CO_2e annually AND more than 4.64 metric tons of CO_2e 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.	☒	☐	☐

Previous CEQA Documents Findings

Climate change and greenhouse gas emissions (GHG) were not expressly addressed in the 1998 LUTE EIR. The Redevelopment Plan Amendments EIR identified less-than-significant GHG impacts with the incorporation of applicable City of Oakland SCAs. No mitigation measures were necessary.

LMSAP Findings

The LMSAP EIR identified less-than-significant impacts related to GHG emissions with the incorporation of the applicable City of Oakland SCAs, and no mitigation measures were necessary. The LMSAP EIR determined that development occurring under the LMSAP would not generate greenhouse gas emissions, either directly or indirectly, that would have a significant impact on the environment at the plan level or at the project level. The estimate of emissions from service population annually, was less than the applicable significance threshold, and implementation of the LMSAP would not fundamentally conflict with an applicable plan, policy, or regulation adopted for the purposes of reducing greenhouse gas emissions. The LMSAP EIR determined that development of specific projects under the Plan would be subject to all applicable regulatory requirements adopted for the purpose of reducing greenhouse gas emissions.

Project Analysis

Greenhouse Gas Emissions (Criterion 6a)

Based on the findings of the LMSAP EIR, the proposed project is required to quantify the GHG emissions from project construction and operation to determine whether a GHG Reduction Plan is required per the City's SCA 38, GHG Reduction Plan. An analysis of the proposed project using the May 2011 BAAQMD CEQA Guidelines was conducted (see below and Appendix E) and found that the proposed project would not result in a significant cumulative effect relating to GHG emissions, as shown below. Both BAAQMD and the California Air Pollution Control Officers Association consider GHG impacts to be exclusively cumulative impacts, in that no single project could, by itself, result in a substantial change in climate. Therefore, the evaluation of GHG emissions impacts evaluates whether the proposed project would make a considerable contribution to cumulative climate change effects.

Construction GHG Emissions

The California Emissions Estimator Model (CalEEMod) run for the construction emissions associated with the proposed project (see Section 2, *Air Quality*, above) also calculated the GHG emissions that would be generated by construction activities of the proposed project. As shown in Table GHG-1, construction-related emissions would total approximately 2,547 metric tons of carbon dioxide (CO_2) equivalents (CO_2e) during the entirety of the construction period. Annualized over an assumed project life of 40 years, construction-related GHG emissions would be approximately 64 metric tons per year of CO_2e. These emissions are factored into the total operational GHG emissions calculation below to determine significance.

Operational GHG Emissions

The proposed project would generate GHG emissions from many of the same sources as presented in air quality Table AIR-2 (see Section 2, *Air Quality,* above). Additionally, GHGs would be generated indirectly by increased electrical demand, water and wastewater demand, and solid waste generation.

The total operational GHG emissions for the proposed project are presented in Table GHG-1 and compared to the City's land use development thresholds. Because emissions from permitted stationary sources are subject to the City's threshold of 10,000 metric tons per year of CO_2e, they are not included in the table. Based on CalEEMod modeling, emissions from the three backup diesel generators would not exceed 1 metric ton CO_2e per year. Accordingly, they would be well below the stationary source threshold (10,000 metric tons CO_2e) and are not discussed further.

TABLE GHG-1
PROPOSED PROJECT GHG EMISSIONS (METRIC TONS PER YEAR)[a,b,c]

Project Component	CO_2e[d]
Project	
Area Source Emissions	12
Energy Emissions	356
Mobile Emissions[e]	1,159
Solid Waste	67
Water and Wastewater	44
Annualized Construction Emissions (Over 40 Years)	64
Total Increase	1,702
City of Oakland Annual Screening Threshold	1,100
Project Exceeds Annual Threshold?	Yes
Total Emissions per Service Population (543 residents and employees)	3.0
City Emissions per Service Population Threshold	4.6
Project Exceeds Efficiency Threshold?	No

[a] Project operational emissions estimates were made using CalEEMod, version 2013.2.2 (see Appendix E).

[b] Emissions from stationary sources such as backup generators are assessed under a separate 10,000 metric ton per year threshold.

[c] The analysis does not account for changes in CO_2 flux from tree planting and removal. Because the project would plant 40 trees for the 14 that would be removed, it is anticipated that the project would result in long-term carbon sequestration benefits.

[d] CalEEMod utilizes global warming potential (GWP) from the Intergovernmental Panel on Climate Change's (IPCC) Second Assessment Report (SAR). The GWPs from the SAR have been superseded by revised values published in IPCC's Fourth Assessment Report. Accordingly, CO_2e was calculated based on the CalEEMod outputs for CO_2, methane (CH_4), and nitrous oxide (N_2O) and the GWPs from IPCC's Fourth Assessment Report (which are 25 for CH_4 and 298 for N_2O).

[e] The GHG analysis relied on inputs from the Transportation Impact Analysis prepared for the proposed project (see Appendix H).

As shown in Table GHG-1, the project's GHG emissions would exceed the emissions threshold of 1,100 metric tons of CO_2e per year, but would be below 4.6 metric tons of CO_2e per year per service population. Therefore, the GHG emission impact would be less than significant. The City's GHG reduction plan SCA 38 would not be triggered because the City's efficiency threshold is not exceeded (see Table GHG-1) and the project would not be considered a "Very Large Project" (refer to Appendix E). Numerous other City of Oakland SCAs that would contribute to minimizing potential GHG emissions from construction and operations of development projects would apply to the proposed project; they pertain to alternative transportation facilities (bicycles and BART), construction equipment emissions, transportation demand management, construction waste reduction and recycling, and California Green Building Standards (see Attachment A).

Consistency with GHG Emissions Plans and Policies (Criterion 6b)

The proposed project would comply with the Oakland Energy and Climate Action Plan, current City Sustainability Programs, and General Plan policies and regulations regarding GHG reductions and other local, regional, and statewide plans, policies, and regulations that are related to the reduction of GHG emissions and relevant to the proposed project.

Specifically, the proposed project would also be consistent with the State's Updated Climate Change Scoping Plan and the City of Oakland's Energy and Climate Action Plan in that it will include a number of sustainability design features. The proposed project would be GreenPoint rated in compliance with the City's Green Building Ordinance. Additionally, as noted above and discussed in Attachment D, the proposed project is within a "Regional Center" Priority Development Area pursuant to Plan Bay Area, and

meets all conditions for qualification as a transit priority project with respect to the Sustainable Communities Strategy.

Transit Priority Project

As introduced above, per State CEQA Guidelines Section 15183.5(c), environmental documents for certain residential and mixed-use projects and transit priority projects, as defined in Section 21155 of the Public Resources Code, need not analyze global warming impacts resulting from cars and light duty trucks if the projects are consistent with the general use designation, density, building intensity, and applicable policies specified for the project area in an applicable Sustainable Communities Strategy or alternative planning strategy. Nonetheless, the global warming impacts resulting from cars and light duty trucks (i.e., mobile emissions) were conservatively included in the GHG emissions analysis of the proposed project. A lead agency should consider whether such projects may result in GHGs from other sources, however, consistent with the State CEQA Guidelines. Consequently, if the project meets the requirements of a transit priority project, its mobile source emissions need not be included in the assessment of GHG impacts.

Section 21155 of the California Public Resources Code defines transit priority projects as projects that:

1. Contain at least 50 percent residential use, based on total building square footage and, if the project contains between 26 percent and 50 percent nonresidential uses, a floor area ratio of not less than 0.75;

2. Provide a minimum net density of at least 20 dwelling units per acre; and

3. Are located within one-half mile of a major transit stop or high-quality transit corridor included in a regional transportation plan. A major transit stop is as defined in Section 21064.3, except that, for purposes of this section, it also includes major transit stops that are included in the applicable regional transportation plan. For purposes of this section, a high-quality transit corridor means a corridor with fixed-route bus service with service intervals no longer than 15 minutes during peak commute hours. A project shall be considered to be within one-half mile of a major transit stop or high-quality transit corridor if all parcels within the project have not more than 25 percent of their area farther than one-half mile from the stop or corridor and if not more than 10 percent of the residential units or 100 units, whichever is less, in the project are farther than one-half mile from the stop or corridor.

The project proposes approximately 220,248 sf of residential uses and approximately 12,090 sf of non-residential (retail) use (95 percent residential use). Therefore, the proposed project meets condition (1) above for qualification as a transit priority project. The project proposes approximately 262 residential units on a parcel of 1.4 acres, which is equivalent to 187 dwelling units per acre. Consequently, the proposed project meets condition (2) above for qualification as a transit priority project.

Finally, a major transit stop is defined in Section 21064.3 of the California Public Resources Code as a rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute period. An entrance to the Lake Merritt BART entrance is approximately 0.4 mile from the southern property boundary of the project site. The 12th Street City Center station entrance (14th and Broadway) is approximately 0.3 mile from the midpoint of the project site. Other transit lines and major transfer points are along 11th, 12th, and 14th Streets within one to three blocks of the project site. Consequently, the proposed project meets all three conditions above for qualification as a transit priority project. Therefore, pursuant to Section 15183.5(c) of the State CEQA Guidelines, the mobile source

emissions of the project need not be included in the assessment of GHG impacts in the environmental document.

Conclusion

Based on the analysis above, implementation of the proposed project would not result in a significant impact regarding GHG emissions or compliance with applicable plans, policies, or regulations adopted for the purposes of reducing GHG emissions. The implementation of **SCA AES-2, Landscape Plan**, **SCA AIR-1, Construction-Related Air Pollution Controls (Dust and Equipment Emissions)**, **SCA UTIL-1, Construction and Demolition Waste Reduction and Recycling**, and **SCA UTL-4, Green Building Requirements** (see Attachment A), would further ensure that impacts associated with GHG emissions would be less than significant. No mitigation measures are required.

7. Hazards and Hazardous Materials

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	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.	☒	☐	☐

Previous CEQA Documents Findings

The Previous CEQA Documents found less-than-significant effects regarding hazards and hazardous materials including risk of upset in school proximity and emergency response/evacuation plans, with the Redevelopment Plan Amendments EIR identifying applicable City of Oakland SCAs. The 1998 LUTE EIR identified mitigation measures to reduce potentially significant effects regarding exposing workers and the public to hazardous substances to less than significant. These mitigation measures are now incorporated into the applicable City of Oakland SCAs.

LMSAP Findings

The LMSAP EIR determined that with implementation of SCAs, impacts related to hazards and hazardous materials would be less than significant with development occurring under LMSAP.

Project Analysis

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

A review of available environmental databases was conducted for the proposed project.[19] The review indicated that the project site is not included in any databases.

A Phase 1 Environmental Site Assessment was conducted for the proposed project and revealed no evidence of recognized environmental conditions in connection with the project site.[20] The project site is not included on a list of hazardous materials sites compiled pursuant to Government Code section 65962.5 (i.e., the Cortese List). Additionally, the transportation, use, and storage of all hazardous materials involved with the proposed project would be required to follow the applicable laws and regulations adopted to safeguard workers and the general public, including preparation of a Hazardous Materials Management Plan and Hazardous Materials Business Plan, as required by Alameda County and the City of Oakland SCAs. Because development of the proposed project would be subject to the 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, the potential impacts would be reduced to less-than-significant levels.

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

The project site is within 0.25 mile of Little Stars Pre-School at 169 14th Street, American Indian Public Charter School II at 171 12th Street, Lincoln Elementary School at 225 11th Street, Oakland Charter High School at 345 12th Street, Envision Academy of Arts & Technology at 1515 Webster Street, and Vella Vista School at 250 17th Street. However, the proposed project would be required to comply with existing local regulations that 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.

Emergency Access Routes (Criteria 7c)

The proposed project would not significantly interfere with emergency response plans or evacuation plans. Construction in the urban Downtown setting may result in temporary road closures, which would require traffic control plans to ensure that at least two emergency access routes are available for streets exceeding 600 feet in length, per the City of Oakland's Ordinances and General Plan Policies; however, the proposed project would not permanently change the surrounding streets or roadways.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the 2014 LMSAP EIR and the Previous CEQA Documents, implementation of the proposed project would not result in any new or more severe significant impacts related to hazards and hazardous materials than those identified in the LMSAP EIR or the Previous CEQA Documents. Implementation of **SCA HAZ-1, Hazards Materials Related to Construction**, and **SCA HAZ-2, Hazardous Materials Business Plan** (see Attachment A), would further ensure that potential impacts associated with hazardous conditions would be less than significant.

[19] Environmental Data Resources, Inc. 2016. *The EDR Radius Map Report with GeoCheck*. February 12. (See Attachment F-1)

[20] Langan Treadwell Rollo. 2015. Phase 1 Environmental Site Assessment, 14th and Alice Streets, Oakland, California. August 24.

8. Hydrology and Water Quality

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
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.	☒	☐	☐
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);	☒	☐	☐
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;	☒	☐	☐
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.	☒	☐	☐

Previous CEQA Documents Findings

The Previous CEQA Documents found less-than-significant impacts related to hydrology or water quality, primarily given required adherence to existing regulatory requirements, many of which are incorporated in the City of Oakland's SCAs. The Previous CEQA Documents found less-than-significant impacts related to flooding and risks from flooding. The 1998 LUTE EIR acknowledged that areas considered under that Program EIR could potentially occur within a 100-year flood boundary. Adherence to existing regulatory

requirements that are incorporated in the City of Oakland's SCAs would address potentially significant effects regarding flooding. No mitigation measures were warranted.

LMSAP Findings

The LMSAP EIR determined that with implementation of SCAs impacts related to hydrology and water quality, groundwater, and flooding would be less than significant with development occurring under the LMSAP.

Project Analysis

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

The proposed project would not directly affect the water quality for receiving water bodies by generating polluted runoff or soils, particularly because the nearby water body, Lake Merritt and its Channel, are approximately three to five blocks east of the project site. The project site is 1.4 acres and the proposed development would comply with numerous SCAs relating to stormwater runoff from construction. The project site has approximately 60,026 sf of impervious surfaces (i.e., 100 percent of the project site) as it is currently entirely covered with asphalt pavement for parking. Therefore, the project would not increase existing area of impervious surface on the site because the new building and pavement (sidewalks) would cover the entire site. Landscaping would be provided in the courtyard and on the roof decks. Portions of the roof decks would be planted with meadow grasses. According to Figure 3.14-1 in the LMSAP EIR, the project site is not within a flood hazard zone or tsunami inundation zone. The proposed project would not utilize groundwater resources and would not substantially affect groundwater recharge. The proposed project also would not substantially alter existing drainage patterns. The project site is a flat, paved surface parking lot in an urban setting; therefore, the proposed building would essentially cover the entire site and not alter existing flows.

Use of Groundwater (Criterion 8b)

Dewatering, which could lower the groundwater level, would not be required for construction of the proposed project. Potable water is supplied by the East Bay Municipal Utility District, and groundwater is generally not considered potable and is not utilized in the public drinking water supply. The 2014 LMSAP EIR also assumed project compliance with existing City practices, which are stated City of Oakland SCAs that address all applicable regulatory standards and regulations pertaining to remediation and grading and excavation activities. The proposed project would adhere to these SCAs and therefore would have a less-than-significant impact on water quality or groundwater supplies, as identified in the LMSAP EIR and the Previous CEQA Documents.

Flooding and Substantial Risks from Flooding (Criteria 8d)

The project site is not in either a 100-year or 500-year flood boundary. In addition, the project site is not near a levee or a dam. Therefore, the proposed project would not result in a significant impact with respect to flood-related risks.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the 2014 LMSAP EIR and the Previous CEQA Documents, implementation of the proposed project would not would not result in any new or more severe significant impacts related to hydrology and water quality, groundwater, and flooding than those

identified in the LMSAP EIR or the Previous CEQA Documents. The proposed project would require a grading permit. Therefore, per City of Oakland SCAs, the project applicant will be required to prepare an Erosion and Sedimentation Control Plan. Implementation of **SCA HYD-1, Erosion and Sedimentation Control Plan for Construction**, **SCA HYD-2, State Construction General Permit**, **SCA HYD-2, Site Design Measures to Reduce Stormwater Runoff**, **SCA HYD-3, NPDES C.3 Stormwater Requirements for Regulated Projects**, **SCA GEO-1, Construction-Related Permit(s)**, **SCA GEO-2, Soils Report**, and **SCA UTIL-6, Storm Drain System** (see Attachment A), would ensure that potential impacts on hydrology and water quality would be less than significant. No mitigation measures are required.

9. Land Use, Plans, and Policies

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
a. Physically divide an established community;	☒	☐	☐
b. Result in a fundamental conflict between adjacent or nearby land uses; or	☒	☐	☐
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.	☒	☐	☐

Previous CEQA Documents Findings

The Previous CEQA Documents considered in this analysis all found less-than-significant impacts related to land use, plans, and policies, and no mitigation measures were warranted. The 1998 LUTE EIR, however, identified a significant and unavoidable effect associated with inconsistencies with policies in the Clean Air Plan (resulting from significant and unavoidable increases in criteria pollutants from increased traffic regionally). It identified mitigation measures, which largely align with current City of Oakland SCAs involving Transportation Demand Management, which apply to all projects within the City of Oakland. Compliance with LUTE Policies Dl0.2, N5.2, and N8.2 would ensure that development would not conflict with surrounding land uses, or with existing plans, policies, and regulations adopted for the purpose of mitigating an environmental effect.

LMSAP Findings

The LMSAP EIR determined that impacts related to land use and planning would be less than significant with development occurring under the LMSAP. No mitigation measures were required.

Project Analysis

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

The project would demolish the existing surface parking lot and construct one new mixed-use building. The building would be a total of seven stories, with a five-story wood-frame building over a two-story concrete podium, but would not exceed 85 feet in height (i.e., to the top of the roof structure), as measured by the Building Department. The proposed new building would be developed entirely within the existing boundaries of the lot. The 14th Street Corridor is characterized by intermittent retail, new mixed-use housing development, historic buildings, several large parking lots, and public resources (e.g., a public library). Roughly two-thirds of the existing buildings along 14th Street are one to four stories in height, while the

other third are mostly eight stories. The proposed project would be consistent with the mix of development that characterizes the surrounding established community. Therefore, the proposed project would not physically divide an established community.

Although the proposed project would result in development of new land uses at the project site as well as an intensification of development at the project site, the proposed project would not be out of character with the mixed-use buildings of various heights that are typically found in the vicinity of the project site. The project site is located within an urbanized area where taller buildings are common and expected as part of the urban context. In addition, the proposed residential and retail land uses on the project site would be consistent and compatible with nearby commercial, office, and residential land uses. Therefore, the proposed project would not result in a fundamental conflict with adjacent land uses.

The proposed project would not substantially conflict with any applicable land use plan, policy, or regulation such that an adverse physical change would result. Environmental plans and policies are those that directly address environmental issues and/or contain targets or standards that must be met in order to preserve or improve characteristics of the City's physical environment. Therefore, the proposed project would be consistent with applicable land use plans, policies, and regulations, and this impact would be less than significant.

The proposed project site would redevelop a surface parking lot located wholly within the Central Business District General Plan land use designation. The north side of the site, fronting 14th Street, is zoned D-LM-2; the south side of the block, fronting 13th Street, is zoned D-LM-4. Because half of the site fronts onto 14th Street, it is located within the Plan's Commercial Corridor, which seeks to maintain and promote the existing pattern of continuous ground-floor commercial activities and facilities along the corridor. Finally, the proposed project site is within the LM-175 Height Area, which allows a 45-foot building base but would allow for 85 feet upon the granting of a CUP and the satisfaction of additional findings.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the 2014 LMSAP EIR and Previous CEQA Documents, the proposed project would not result in any new or more severe significant impacts related to land use and planning than those identified in the LMSAP EIR or the Previous CEQA Documents. The LMSAP EIR did not identify any mitigation measures related to land use, and no City of Oakland SCAs directly addressing land use and planning apply to the proposed project.

10. Noise

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
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;	☒	☐	☐
b. Generate noise in violation of the City of Oakland Noise Ordinance (Oakland Planning Code Section 17.120.050) regarding operational noise;	☒	☐	☐
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);	☒	☐	☐
d. Expose persons to interior Ldn 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	☒	☐	☐
e. During either project construction or project operation expose persons to or generate groundborne vibration that exceeds the criteria established by the Federal Transit Administration (FTA).	☒	☐	☐

Previous CEQA Documents Findings

The Previous CEQA Documents both identified less-than-significant impacts related to operational noise, primarily from roadway traffic, as well as noise compatibility. The 1998 LUTE EIR identified mitigation measures to address potential noise conflicts between different land uses.[21] Regarding construction noise, the 1998 LUTE EIR identified a significant and unavoidable construction noise and vibration impact in Downtown, even after the incorporation of mitigation measures.

LMSAP Findings

The LMSAP EIR determined that with implementation of SCAs construction and operation period noise would be less than significant with development occurring under the LMSAP. The LMSAP EIR determined that while activities occurring under the Plan could expose residential uses near construction to noise levels exceeding the General Plan standard of 80 and 85 A-weighted decibels (dBA), construction of individual development projects implemented under the LMSAP would be temporary in nature and that associated impacts would be less than significant with implementation of applicable SCAs.

The LMSAP EIR also determined that operation-period noise associated with projects developed under the Plan would be less than significant, and that implementation of applicable SCAs would ensure that operation noise is reduced to a less-than-significant level.

With respect to cumulative impacts, the LMSAP EIR determined that the contribution of projects developed under the Plan would be substantially attenuated at sidewalk level in most locations and would be less than significant at the scale of the Planning Area.

Project Analysis

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

Construction Noise

Construction activities for the proposed project would be expected to occur over approximately 24 months and would entail demolition of the existing parking lot, minor excavation and shoring, foundation and below-grade construction, and construction of the building and finishing interiors. Implementation of applicable City of Oakland SCAs would minimize construction noise impacts by limiting hours of construction activities, by requiring best available noise control technology and notification of any local residents of construction activities, and by tracking and responding to noise complaints. As a result, the construction noise impacts of the proposed project would be less than significant, as identified for the LMSAP EIR.

[21] The 2011 Redevelopment Plan EIR also identified significant and avoidable noise effects specifically associated with the potential development of a new baseball stadium at Victory Court, and multimodal safety at at-grade rail crossings, both near the Oakland Estuary. These effects would not pertain to the 226 13th Street Project given the distance and presumably minimal contribution of multimodal trips affecting these impacts.

Operational Noise

The proposed project would include mechanical equipment standardized for noise reduction, as was assumed in the LMSAP EIR. Specifically, the proposed project would generate noise from three on-site stationary diesel-powered generators as well as heating, ventilation, and air conditioning (HVAC) mechanical equipment. The generators and the HVAC equipment would operate within the restrictions of the City's Noise Ordinance. Chapter 17.120.050 of the City of Oakland Planning Code specifies the maximum sound level received at residential and commercial land uses and public open spaces. Development of the proposed project would incorporate all applicable SCAs to ensure a less-than-significant impact with respect to noise from stationary sources on the project site.

Traffic Noise (Criterion 10c)

During operation, the proposed project would result in an increase in traffic on nearby roadways including, but not limited to, 14th Street, 13th Street, Jackson Street, Madison Street, and Oak Street, as shown in Figure 5 in the Transportation Impact Analysis prepared for the proposed project (see Appendix H). As stated above, the LMSAP EIR determined that operation-period noise associated with projects developed under the Plan would be less than significant. According to Appendix H, the proposed project would generate approximately 1,285 daily, 83 AM peak hour, and 118 PM peak hour trips. In comparison, the LMSAP Draft EIR assumed the project site would generate 1,198 daily, 67 AM peak hour, and 92 PM peak hour trips. Although the proposed project slightly exceeds the assumptions for the project site in the LMSAP EIR, project-generated trips would still be within the overall projections in the plan area. 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 LMSAP. Regardless, the noise increases associated with the proposed project were considered in the LMSAP EIR.

Cumulative Noise

Cumulative increases in traffic-generated noise could combine with stationary noise sources, such as rooftop mechanical equipment and back-up generators, to result in significant cumulative impacts. As stated above, the Project is within the projections for future noise levels considered in the LMSAP EIR. Since the project would not result in an increase in noise beyond what was previously considered, the project's contribution to cumulative impacts would be less than considerable.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the LMSAP EIR and Previous CEQA Documents, implementation of the proposed project would not substantially increase the severity of impacts identified in the LMSAP EIR or Previous CEQA Documents, nor would it result in new significant impacts related to noise that were not identified in the LMSAP EIR and Previous CEQA Documents. **SCA NOI-1, Construction Days/Hours**, **SCA NOI-2, Construction Noise**, **SCA NOI-3, Extreme Construction Noise**, **SCA NOI-4, Project-Specific Construction Noise Reduction Measures**, **SCA NOI-5, Construction Noise Complaints**, and **SCA NOI-6, Operational Noise** (see Attachment A), would be applicable and would be implemented with the proposed project, and would ensure that noise-related impacts associated with the proposed project would be less than significant.

11. Population and Housing

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	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;	☒	☐	☐
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.	☒	☐	☐

Previous CEQA Documents Findings

The Previous CEQA Documents found less-than-significant impacts related to population and housing, as well as employment. The 1998 LUTE EIR identified mitigation measures to address unanticipated employment growth (compared to regional Association of Bay Area Governments projections), and no other mitigation measures were warranted.

LMSAP Findings

The LMSAP EIR determined that impacts related to population and housing would be less than significant with development occurring under the LMSAP. No mitigation measures or SCAs would be required. The LMSAP EIR assumes that associated growth in the number of households and population occurring from development under the LMSAP would be in line with regional growth projections, including Association of Bay Area Governments' 2009 growth forecast for 2035 and would not result in unplanned population growth.

Project Analysis

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

Construction of the proposed project would involve temporary employees. The proposed project would include a mix of residential (i.e., approximately 262 multi-family residential units) and retail uses. Specifically, the proposed project would include less square footage for retail uses (up to approximately 12,090 sf, instead of 21,000 sf, as anticipated in the LMSAP EIR). Given the generation rate established for the LMSAP of 1.94 persons per household, the proposed project could generate up to 508 new residents. Given the generation rate established for the LMSAP (i.e., one job for every 350 sf of retail space), the project

would generate 35 new jobs. However, the additional approximately 508 residents and 35 employees would not result in substantial growth beyond what was projected in the overall development program in the LMSAP EIR. The project site is currently a surface parking lot; therefore, the proposed project would not displace any housing or people.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the 2014 LMSAP EIR and the Previous CEQA Documents, the proposed project would not result in any new or more severe significant impacts related to population and housing than those identified in the LMSAP EIR or the Previous CEQA Documents. The LMSAP EIR did not identify any mitigation measures related to population and housing, and none would be required for the proposed project. No SCAs would apply.

12. Public Services, Parks, and Recreation Facilities

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	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: • Fire protection; • Police protection; • Schools; or • Other public facilities.	☒	☐	☐
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.	☒	☐	☐

Previous CEQA Documents Findings

The Redevelopment Plan Amendments EIR found less-than-significant impacts related to public services and recreational facilities; no mitigation measures were warranted nor City of Oakland SCAs identified. The 1998 LUTE EIR identified a significant and unavoidable impact for fire safety, with mitigation measures pertaining to the North Oakland Hills area; the 1998 LUTE EIR also identified a significant and unavoidable impact regarding increased student enrollment, particularly in Downtown (and the Waterfront), and identified mitigation measures that would not reduce the effect to less than significant. Thus the impact was significant and unavoidable.[22]

LMSAP Findings

The LMSAP EIR determined that the increase in demand for public services (i.e., fire, police, and schools) and park and recreation services from development under the LMSAP would be less than significant. The Oakland Police Department and Fire Department would adjust service capacity as needed and the City is responsible for coordinating service provisions to adjust to the expected increase in demand for these services. New development, including the proposed project, is required to adhere to appropriate building

[22] The 1998 LUTE EIR addressed effects on solid waste demand and infrastructure facilities for water, sanitary sewer and stormwater drainage under *Public Services*. These topics are addressed in this document under Section 14, *Utilities and Service Systems*, consistent with current City approach.

and fire code requirements that would be incorporated into project construction. The Plan area is exceptionally well served by libraries, and the LMSAP includes the creation of new parks and open spaces, and improved access to the regional parks system. Potential impacts to public services would be less than significant with implementation of SCAs. No mitigation measures or SCAs were required regarding recreation.

Project Analysis

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

The proposed project would create demands on public services typical of a mixed-use building containing up to approximately 262 residential units and approximately 12,090 sf of retail space. However, the development would occur in an urban area already served by public services and recreation facilities, and recent CEQA analyses have consistently determined that the anticipated growth would not impose a burden on existing public services to create a significant impact. Compliance with standard City practices would further ensure the less-than-significant impact. These include City practices and requirements, such as the Oakland Fire Services' review of proposed project plans, and project applicants' required contributions to school impact fees to offset any impacts on school facilities from the proposed project. Specifically, pursuant to Senate Bill 50, the project applicant 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.

City of Oakland SCAs incorporate most of these standard practices and requirements to address potential public services and park and recreation facilities impacts. The proposed project would comply with City of Oakland SCAs 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. In addition, the proposed project would provide approximately 21,169 sf of private open space for the residential units, and adherence to the General Plan's Open Space, Conservation and Recreation Element policies 3.1, 3.3, and 3.10 would reduce potential impacts on recreational facilities. Furthermore, 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.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the 2014 LMSAP EIR and the Previous CEQA Documents, the proposed project would not result in any new or more severe significant impacts related to public services and parks and recreation services than those identified in the LMSAP EIR and the Previous CEQA Documents.

13. Transportation and Circulation

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	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 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;	☒	☐	☐
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;	☒	☐	☐
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;	☒	☐	☐
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;	☒	☐	☐
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;	☒	☐	☐
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;	☒	☐	☐
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	☒	☐	☐

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
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.	☒	☐	☐

This section of the CEQA Checklist summarizes the findings of the transportation analysis completed for the proposed project.[23]

Previous CEQA Documents Findings

The Program EIRs considered for this analysis identified significant and unavoidable impacts regarding intersection and/or roadway segment operations. Various mitigation measures and City of Oakland SCAs are identified in the Program EIRs (except in the 1998 LUTE EIR, which does not identify SCAs). Other transportation/circulation impacts identified in each of the Program EIRs are reduced to less than significant with adherence to the City of Oakland SCAs or mitigation measure.

The 1998 LUTE EIR identified significant unavoidable impacts regarding degradation of the level of service (LOS) for several roadway segments citywide. A mitigation measure was identified for one Downtown intersection to reduce the intersection operations to less than significant. All other topics were found less than significant. The 1998 LUTE EIR did not identify an impact at the intersections that are affected by the proposed project.

Both the 2011 Redevelopment Plan Amendments EIR and the 2010 Oakland Housing Element Update EIR and 2014 Addendum identified significant unavoidable effects to roadway segment operations, as well as railroad crossing safety, after the implementation of identified mitigation measures. Neither of these Program EIRs identified an impact at the intersections that are affected by the proposed project.

LMSAP Findings

The LMSAP EIR evaluated 45 intersections and 10 freeway segments within the vicinity of the LMSAP Area (including within the City of Alameda) for potential LOS impacts.

Under Existing Plus Project conditions, significant impacts at a total of seven intersections were identified during either or both peak hours. Impacts at three of these intersections would be reduced to a less-than-significant level with implementation of the recommended mitigation measures. However, impacts on the First Avenue and International Boulevard, Oak Street and 10th Street, Oak Street and Sixth Street, and Jackson Street and Fifth Street intersections would be significant and unavoidable. Under Existing Plus Project conditions, impacts on the I-880 freeway segment between Oak Street and Fifth Street would be significant and unavoidable.

[23] Fehr & Peers. 2016. 226 13th Street Project –Transportation Assessment. Memorandum from Bill Burton, Ron Ramos, and Priyoti Ahmed to Jessica Viramontes, ICF International. May 6. (See Appendix H)

Under Interim 2020 Plus Project conditions, significant unavoidable impacts were identified at a total of three intersections, including the Jackson Street and Sixth Street, Oak Street and Sixth Street, and Oak Street and Fifth Street.

Under Cumulative 2035 Plus Project conditions, significant unavoidable impacts were identified at a total of 13 intersections including: Madison Street and 14th Street; Madison Street and 11th Street; Madison Street and 10th Street; Oak Street and 10th Street; Harrison Street and Eighth Street; Jackson Street and Eighth Street; Oak Street and Eighth Street; Jackson Street and Seventh Street; Oak Street and Seventh Street; Fifth Avenue and Seventh Street/Eighth Street; Jackson Street and Sixth Street; Oak Street and Sixth Street; and Oak Street and Fifth Street. In addition, under Cumulative 2035 Plus Project conditions impacts on the segment of Oak Street between 2nd Street and Embarcadero would also be significant unavoidable.

Several SCAs related to transportation and circulation were identified as required to be implemented for projects developed under the LMSAP, three of which are applicable to the proposed project (see Attachment A).

The LMSAP EIR determined that no significant impacts to transit, pedestrian, bicycle, and other related topics would occur in the City of Oakland. Under Existing Plus Project conditions, the LMSAP EIR conservatively assumed impacts related to pedestrian delay at the Constitution Way and Marina Village Parkway and Constitution Way and Atlantic Avenue intersections, but these were determined to be significant and unavoidable, because these intersections are located in the City of Alameda and the City of Oakland does not have the authority to construct recommended improvements.

Project Analysis

The analysis is provided in two parts below, as follows: the first part compares the proposed project's impacts to those analyzed in the LMSAP EIR; the second part provides additional analysis of project study intersections to supplement the analysis in the LMSAP EIR.

Criteria 13a through 13h

Consistency with the LMSAP

As noted in the LMSAP 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, as long as the trip generation for the overall Plan area remains below the levels estimated in the EIR, the traffic impact analysis presented in the EIR continues to remain valid.

Since the approval of the LMSAP EIR, four developments (identified in Section II) have been proposed and are in some stage of the City's approval process at this time. The total cumulative development contemplated and approved within the LMSAP EIR is substantially larger than that which is currently proposed and under consideration within the Plan Area.

As noted earlier, the LMSAP EIR identified the following 29 significant impacts at transportation facilities serving the Plan Area:

- TRAN-1 – Lake Merritt Blvd/11th St, Existing Plus Project, Less than Significant with mitigation
- TRAN-2 – 1st Ave/International Blvd, Existing Plus Project, Significant and Unavoidable

- TRAN-3 – Madison St/10th St, Existing Plus Project, Less than Significant with mitigation
- TRAN-4 – Oak St/10th St, Existing Plus Project, Significant and Unavoidable
- TRAN-5 – Jackson St/7th St, Existing Plus Project, Less than Significant with mitigation
- TRAN-6 – Oak St/6th St, Existing Plus Project, Significant and Unavoidable
- TRAN-7 – Jackson St/5th St, Existing Plus Project, Significant and Unavoidable
- TRAN-8 – I-880 – Oak St to 5th Avenue, Existing Plus Project, Significant and Unavoidable
- TRAN-9 – Brush St/12th St, 2020 Plus Project, Significant and Unavoidable
- TRAN-10 – Jackson St/6th St, 2020 Plus Project, Significant and Unavoidable
- TRAN-11 – Oak St/6th St, 2020 Plus Project, Significant and Unavoidable
- TRAN-12 – Oak St/5th St, 2020 Plus Project, Significant and Unavoidable
- TRAN-13 – Grand Ave/Broadway, 2035 Plus Project, Less than Significant with mitigation
- TRAN-14 – Madison St/14th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-15 – Madison St/11th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-16 – Madison St/10th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-17 – Oak St/10th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-18 – Harrison St/8th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-19 – Jackson St/8th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-20 – Oak St/8th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-21 – Jackson St/7th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-22 – Oak St/7th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-23 – 5th Ave/7th St/8th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-24 – Jackson St/6th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-25 – Oak St/6th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-26 – Oak St/5th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-27 – Oak St – 2nd Street to Embarcadero - 2035 Plus Project, Significant and Unavoidable
- TRAN-28 – Constitution Way/Marina Village Pkwy - Existing Plus Project, Significant and Unavoidable
- TRAN-29 – Constitution Way/Atlantic Ave - Existing Plus Project, Significant and Unavoidable

The proposed project would add minor amounts of traffic to each of these 29 impacted locations, and therefore contributes to each of these previously disclosed impacts and would be required to implement the previously approved mitigation measures. The City of Oakland has recently adopted a Transportation Impact Fee program, so the Project Sponsor has the option to pay the applicable fee in lieu and/or pay their fair share contribution (to be negotiated between the City of Oakland and Project Sponsor) to mitigate their share of the need for traffic improvements at these intersections.

Existing Setting

The study of the proposed project evaluates traffic operations at the following additional five intersections in the vicinity of the project site:

1. 14th Street and Harrison Street

2. 14th Street and Alice Street

3. 14th Street and Jackson Street

4. 13th Street and Jackson Street

5. 13th Street and Alice Street

Consistent with City of Oakland *Transportation Impact Study Guidelines*, the study intersections include locations where the proposed project would increase traffic volumes by 50 or more peak-hour trips and were not included in the LMSAP EIR. All intersections that abut the project site have also been evaluated.

Traffic data, consisting of automobile turning movement as well as pedestrian and bicycle counts, were collected from 7:00 a.m. to 9:00 a.m. (weekday AM peak hour) and from 4:00 p.m. to 6:00 p.m. (weekday PM peak hour) on August 18, 2015. For each study intersection, the peak hour (i.e., the hour with the highest traffic volumes observed in the study area) within each peak period was selected for evaluation.

Based on the volumes and roadway configurations, the LOS[24] at the study intersections was calculated using the 2010 *Highway Capacity Manual* (HCM) methodologies. The City of Oakland considers LOS E as the threshold of significance for intersections within the Downtown area or that provide direct access to Downtown[25] and LOS D for all other intersections. All five study intersections are in Downtown Oakland, where the threshold of significance is LOS E.

The study intersections currently operate at LOS B or better during weekday AM and PM peak hours. Table TRA-1 summarizes the existing intersection analysis results.

[24] The operations of roadway facilities are typically described with the term level of service (LOS), a qualitative description of traffic flow based on factors such as speed, travel time, delay, and freedom to maneuver. Six levels are defined from LOS A, which reflects free-flow conditions where there is very little interaction between vehicles, to LOS F, where the vehicle demand exceeds the capacity and high levels of vehicle delay result. LOS E represents "at-capacity" operations. When traffic volumes exceed the intersection capacity, stop-and-go conditions result and a vehicle may wait through multiple signal cycles before passing through the intersection; these operations are designated as LOS F.

[25] Intersections that provide direct access to Downtown are generally defined as principal arterials within 2 miles of Downtown and minor arterials within 1 mile of Downtown, provided that the street connects directly to Downtown.

TABLE TRA-1
INTERSECTION LOS SUMMARY—EXISTING CONDITIONS

Intersection	Control[a]	Peak Hour	Delay[b] (seconds)	LOS
Harrison Street and 14th Street	Signal	AM	9.8	A
		PM	12.4	B
14th Street and Alice Street	Signal	AM	4.8	A
		PM	9.8	A
14th Street and Jackson Street	Signal	AM	10.5	B
		PM	15.3	B
13th Street and Jackson Street	Signal	AM	9.1	A
		PM	12.2	B
13th Street and Alice Street	Signal	AM	10.4	B
		PM	8.8	A

[a] Signal = intersection is controlled by a traffic signal

[b] For signalized intersections, average intersection delay and LOS based on the 2010 HCM method is shown.

SOURCE: Fehr & Peers 2016.

Trip Generation

Trip generation is the process of estimating the number of vehicles that would likely access the project. Current accepted methodologies, such as the Institute of Transportation Engineers' (ITE) Trip Generation methodology, are primarily based on data collected at single-use suburban sites. These defining characteristics limit their applicability to developments, such as the proposed project, which is in a walkable, dense urban setting near frequent local and regional transit service. Therefore, this analysis adjusted the ITE-based estimates to account for the project's setting and proximity to frequent transit service. Because the project site is about 0.3 mile from the 12th Street BART Station and approximately 0.4 mile from the Lake Merritt 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 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 Bay Area Travel Survey data results in a more accurate estimation of trip generation for mixed-use developments than just using ITE based trip generation.[26] This reduction is somewhat conservative considering that the 2011 American Community Survey shows that 55 percent of residents and 64 percent of workers in Downtown Oakland travel to work by non-automobile modes.

Table TRA-2 summarizes the trip generation for the proposed project. As shown, the proposed project would generate approximately 1,285 daily, 83 AM peak hour, and 118 PM peak hour trips. In comparison, the LMSAP Draft EIR assumed the project site would generate 1,198 daily, 67 AM peak hour, and 92 PM peak hour trips. Although the LMSAP DEIR included aggressive assumptions related to trip deductions, the Transportation Impact Analysis prepared for the proposed project (see Appendix H to this document) included more conservative assumptions.

[26] University of California, Davis. 2011. Institute of Transportation Studies. *Evaluation of the Operation and Accuracy of Five Available Smart Growth Trip Generation Methodologies*.

TABLE TRA-2
AUTOMOBILE TRIP GENERATION SUMMARY FOR THE PROJECT

Land Use	Units[a]	ITE Code	Daily	AM Peak Hour			PM Peak Hour		
				In	Out	Total	In	Out	Total
Residential	262 DU	220[b]	1,742	27	107	134	106	57	163
Retail	12.090 KSF	820[c]	512	7	5	12	21	23	44
		Subtotal	*2,254*	*34*	*112*	*146*	*127*	*80*	*207*
Non-Auto Reduction (-43%)[4]			969	15	48	63	54	34	89
Net New Project Trips			1,285	19	64	83	72	46	118

[a] DU = Dwelling Units, KSF = 1,000 square feet

[b] ITE Trip Generation (9th Edition) land use category 220 (Apartment):
Daily: 6.65
AM Peak Hour: 0.51 (20% in, 80% out)
PM Peak Hour: 0.62 (65% in, 35% out)

[c] ITE Trip Generation (9th Edition) land use category 820 (Shopping Center):
Daily: 42.70
AM Peak Hour: 0.96 (62% in, 38% out)
PM Peak Hour: 3.71 (48% in, 52% out)

4 Reduction of 43.0% assumed. Based on City of Oakland *Transportation Impact Study Guidelines* data for development in an urban environment within 0.5 mile of a BART Station.

SOURCE: Fehr & Peers 2016.

In addition, in order to present a "worst-case" scenario, the project trip generation presented in Table TRA-2 does not account for existing trips or pass-by trips. The proposed project would eliminate the existing surface parking lot. Although demolition of the parking spaces is expected to eliminate some of the existing automobile trips, these motorists would continue to travel to and from this area to other off-street parking facilities in the vicinity. Pass-by trips are trips to the site as an intermediate stop on the way to a final destination. While these trips alter travel patterns, they do not add new vehicle trips to the roadway network and, therefore, are typically excluded from trip generation estimates. To be conservative, this analysis does not reduce the retail trip generation estimates.

Table TRA-3 summarizes the trip generation for the five developments (the developments identified in Section II plus the proposed project) that have been proposed and are in some stage of the City's approval process since the approval of the LMSAP EIR. As shown, the five developments proposed in the LMSAP Area would generate 248 AM peak hour and 406 PM peak hour trips, which is lower than the estimated trip generation in the LMSAP EIR under the Development Program.

TABLE TRA-3
TRIP GENERATION FOR DEVELOPMENT PROJECTS WITHIN THE LMSAP AREA

Developments	Units[a]	AM Peak Hour			PM Peak Hour		
		In	Out	Total	In	Out	Total
Lake Merritt Apartments	Residential: 298 DU Restaurant: 2.0 KSF	16	35	51	33	21	54
250 14th Street Mixed-Use Project	Residential: 174 DU Retail: 3.2 KSF	11	41	52	43	25	68
Hampton Inn	Hotel: 114 DU	26	18	44	23	23	46
301/385 12th Street Project	Residential: 422 DU Retail: 26.2 KSF	-23	41	18	76	44	120
Proposed Project[b]	Residential: 262 DU Retail: 12.090	19	64	83	72	46	118
Total for Development Projects	**Residential: 1,156 DU Hotel: 114 DU Retail: 41.49 KSF Restaurant: 2.0 KSF**	**49**	**199**	**248**	**247**	**159**	**406**
Total for Development Program Analyzed in LMSAP EIR		**1,370**	**725**	**2,095**	**996**	**1,399**	**2,395**

[a] DU = Dwelling Units, KSF = 1,000 square feet

[b] See Table TRA-2.

SOURCE: Fehr & Peers 2016.

Non-Vehicular Trip Generation

Consistent with City of Oakland *Transportation Impact Study Guidelines*, Table TRA-4 presents the estimates of proposed project trip generation for all travel modes.

TABLE TRA-4
TRIP GENERATION BY TRAVEL MODE

Mode	Mode Share Adjustment Factors[a]	Daily	Weekday AM Peak Hour	Weekday PM Peak Hour
Automobile	57.0%	1,285	83	118
Transit	30.4%	685	44	63
Bike	3.9%	88	6	8
Walk	23.0%	518	34	48
Total Trips		**2,576**	**167**	**237**

[a] Based on *City of Oakland Transportation Impact Study Guidelines* assuming project site is in an urban environment within 0.5 mile of a BART Station.

SOURCE: Fehr & Peers 2016.

Trip Distribution and Intersection Analysis

A trip distribution and assignment process was conducted to estimate how the vehicle trips generated by the project site would be distributed across the roadway network. The detailed trip distribution and assignment information and exhibits are included in Appendix H. This section discusses the impacts of the proposed project on traffic operations under Existing and Cumulative 2040 conditions based on the City of Oakland *Transportation Impact Study Guidelines*.

Existing Plus Project Intersection Analysis

Table TRA-5 summarizes the intersection operation results for the Existing No Project and Existing Plus Project conditions. All study intersections would continue to operate at an acceptable LOS. The proposed project would not cause a significant impact at the study intersections under the Existing Plus Project conditions (see Appendix H for traffic volume figures for this condition).

TABLE TRA-5
INTERSECTION LOS SUMMARY—EXISTING PLUS PROJECT CONDITIONS

			Existing No Project		Existing Plus Project		
	Control[a]	Peak Hour	Delay[b] (sec)	LOS	Delay[b] (sec)	LOS	Significant Impact?
14th Street/Harrison Street	Signal	AM	9.8	A	9.6	A	No
		PM	12.4	B	12.3	B	No
14th Street/Alice Street	Signal	AM	4.8	A	4.8	A	No
		PM	9.8	A	9.8	A	No
14th Street/Jackson Street	Signal	AM	10.5	B	10.9	B	No
		PM	15.3	B	15.6	B	No
13th Street/Jackson Street	Signal	AM	9.1	A	9.0	A	No
		PM	12.2	B	12.0	B	No
13th Street/Alice Street	Signal	AM	10.4	B	10.4	B	No
		PM	8.8	A	8.8	A	No

[a] Signal = intersection is controlled by a traffic signal

[b] For signalized intersections, average intersection delay and LOS based on the 2010 HCM method is shown.

SOURCE: Fehr & Peers 2016.

Cumulative 2040 Plus Project Intersection Analysis

Year 2040 traffic volumes for the study intersections are based on the most recent Alameda County Transportation Commission Travel Demand Model (updated June 2015). The Cumulative 2040 conditions reflect the roadway network analyzed in the Existing conditions and assume that no changes would occur at the five study intersections. As shown in Table TRA-6, all study intersections would continue to operate at an acceptable LOS. The proposed project would not cause a significant impact at the study intersections under the Cumulative 2040 Plus Project conditions.

TABLE TRA-6
INTERSECTION LOS SUMMARY—CUMULATIVE 2040 CONDITIONS

			Cumulative 2040 No Project		Cumulative 2040 Plus Project		
Intersection	Control[a]	Peak Hour	Delay[b] (sec)	LOS	Delay (sec)	LOS	Significant Impact?
14th Street/Harrison Street	Signal	AM	10.0	A	11.3	B	No
		PM	13.4	B	13.4	B	No
14th Street/Alice Street	Signal	AM	5.2	A	5.2	A	No
		PM	10.6	B	10.6	B	No
14th Street/Jackson Street	Signal	AM	11.6	B	11.9	B	No
		PM	16.4	B	16.8	B	No
13th Street/Jackson Street	Signal	AM	9.4	A	9.3	A	No
		PM	12.4	B	12.3	B	No
13th Street/Alice Street	Signal	AM	10.5	B	10.5	B	No
		PM	9.0	A	9.0	A	No

[a] Signal = intersection is controlled by a traffic signal

[b] For signalized intersections, average intersection delay and LOS based on the 2010 HCM method is shown.

SOURCE: Fehr & Peers 2016.

Vehicle Access and On-Site Circulation

The parking garage and residential loading area ingress and egress would be provided via a driveway along Jackson Street, about 50 feet north of 13th Street, via a new curb cut. The full-access driveway provides access to a 198-space residential parking garage. The garage would include 82 residential parking spaces on Level 1 and 116 residential parking spaces in the Parking Level (located above Level 1). No parking for retail customers and employees would be provided on site.

The proposed garage entry on Jackson Street may allow for on-street parking along the south side of the driveway opening (the north side of the driveway is abutted by a loading zone). Vehicles parked adjacent to the driveway may block sight distance between vehicles traveling on Jackson Street and vehicles exiting the driveway. Trees planted north of the driveway may also affect visibility of exiting vehicles if the tree canopy is lower than 6 feet from the ground. As such, the driveway, as currently proposed, may not provide adequate sight distance between vehicles exiting the site, pedestrians on the adjacent sidewalk, and vehicles on Jackson Street; therefore, the following measure is recommended if considered feasible:

Recommendation TRA-1: While not required to address a CEQA impact, the following should be considered as part of the final design for the project.

- Relocate the project driveway to mid-block on Jackson Street between 13th and 14th Streets to ensure sufficient space is provided between the driveway and Jackson/14th Street. This relocation would reduce the instances when queues from the Jackson/14th Street intersection block the project driveway.
- Ensure that the project driveway would provide adequate sight distance between motorists exiting the driveway and pedestrians on the 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, On-Site Circulation, and Impacts

The proposed project is estimated to generate six bicycle trips during the AM peak hour and eight bicycle trips during the PM peak hour. These bicycle trips would be served by existing or planned bicycle facilities on Jackson Street and 14th Street. The LMSAP also calls for bicycle facilities on 14th Street (adjacent to the project site) and on Madison Street (one block east of the project site). Given that the proposed project is not proposing any changes that would affect any plans or projects for bicycle facilities, the project is not anticipated to have any significant impacts for bicyclists.

According to the Transportation Impact Analysis prepared for the proposed project (see Appendix H to this document), the proposed project would provide 256 long-term bicycle parking spaces on Level 1 on the eastern side of the project site. Pedestrians and cyclists would be able to access the bicycle facility via residential lobby at the street level. Short-term bicycle parking spaces would be provided in accordance with City Code requirements. The following measure is recommended if considered feasible:

Recommendation TRA-2: While not required to address a CEQA impact, the following should be considered as part of the final design for the project.

- Identify location for short-term bicycle parking. Ensure that short-term bicycle parking spaces on sidewalks do not block pedestrian circulation and are located in accordance with City Code requirements.

Pedestrian Access, On-Site Circulation, and Impacts

Based on mode split estimation, the proposed project would generate 34 pedestrian trips in the AM peak hour and 48 pedestrian trips in the PM peak hour. Pedestrians are served in the vicinity of the project by sidewalks along both sides of the street. Crosswalks are located at all signalized intersections providing crossing opportunities every 300 feet of sidewalk. The LMSAP does not call for any pedestrian improvements adjacent to the project site, but a number of enhancements such as corner bulb-outs, pedestrian scrambles, and flashing pedestrian signage are called for. Because the proposed project is not proposing any changes to the public right-of-way or any of these planned improvements, no additional pedestrian impacts are anticipated.

The proposed project would provide adequate pedestrian facilities throughout the site. Residents would be able to access the project site from two residential lobbies located on Alice Street and Jackson Street. The retail spaces would have their own unique access points on 14th Street. The project would include the construction of new curb bulb-outs at each of the four corners of the site (14th/Alice Street, 13th Street/Alice Street, 14th Street/Jackson Street, and 13th Street/Jackson Street), as shown in Figure 3. These bulbouts would improve pedestrian safety by increasing visibility and reducing the crossing distance at abutting intersections. The project would also improve existing sidewalks by adding amenities such as trees, pedestrian pavers, benches and trash receptacles.

The City of Oakland *Pedestrian Master Plan* (PMP) recommends 9-foot sidewalks with 5-foot clear pedestrian passage zones for local streets such as 14th and Alice Streets. The existing sidewalks are approximately 10 feet wide on Alice Street, 12 feet wide on 13th Street and 14th Street and 16 feet wide on Jackson Street. With the development of the project, the sidewalks along the project frontage would be wide enough to accommodate potential sidewalk encroachment (e.g., bicycle racks and planted trees) and continue to provide five feet of clear sidewalk space for pedestrians. The following measure is recommended if considered feasible:

Recommendation TRA-3: While not required to address a CEQA impact, the following should be considered as part of the final design for the project.

- Explore the feasibility of installing Accessible Pedestrian Signals and pedestrian countdown heads at the intersections of 14th/Alice Street, 13th Street/Alice Street, 14th Street/Jackson Street, and 13th Street/Jackson Street to decrease waiting time for pedestrians and increase pedestrian safety.

Transit Access and Impacts

Transit service providers in the project vicinity include BART and AC Transit. The project site is near two BART stations. The Lake Merritt BART station is approximately 0.4 mile south of the project site and the 12th Street/Oakland City Center BART station is approximately 0.3 mile west of the project site. AC Transit provides transit service to the project site with two bus stops on 14th Street and one on 12th Street. These bus stops are 1 to 3 minutes walking distance from the project site. AC Transit routes including line 26, 14, 18, 20, 40, 88, 801 and 840 provide connections within the project vicinity. The proposed project would not modify access between the project site and bus stops in the vicinity of the project, nor would it modify access between the project site and the BART Station. This would be a less-than-significant impact.

The proposed project is anticipated to generate approximately 44 transit trips during the AM peak hour and 63 transit trips during the PM peak hour. These transit trips would be served in the immediate vicinity by the 12th Street/Oakland City Center BART station, the Lake Merritt BART station, and multiple AC Transit routes. Once these trips are distributed to these various transit options, they are not expected to

significantly affect transit service in the area. Similarly, additional transit riders would not significantly affect transit service from a capacity perspective. Therefore, no new impacts not studied as part of the LMSAP EIR are anticipated.

Loading Requirements

City Municipal Code Section 17.116.120 provides guidelines for off-street loading facilities for residential uses and City Municipal Code Section 17.116.140 provides guidelines for off-street loading facilities for commercial uses. The guideline for residential facilities between 150,000 and 299,999 sf is two off-street loading berths. The City Code guideline is one loading berth for commercial uses between 10,000 and 24,999 sf. Based on the City Code, the proposed project would be required to provide two off-street loading berths for the residential component of the proposed project and one berth for commercial component of the proposed project.

However, City Code allows the Bureau of Planning the ability to adjust these requirements based on the traffic generation of the activities, the amount and frequency of loading operations thereof, the time of operation of the activities, their location, and such other factors as affect the need for off-street loading. In accordance with this policy, the City indicated that two off-street loading docks are required for the proposed project. In compliance with this requirement, the proposed project would provide two off-street loading docks (one loading dock for retail uses and one loading dock for both retail and residential uses). One of the off-street loading docks would be accessed from Jackson Street; the other off-street loading berth would be accessed from Alice Street.

Emergency Access

The proposed project is not expected to result in inadequate emergency access because it would not interfere with vehicle traffic and emergency access off of the public street. Therefore, the project is not expected to cause a change to the emergency access points for the project site and surrounding parcels.

Consistency with Adopted Policies, Plans, or Programs Supporting Alternative Transportation

The proposed project is consistent with applicable policies, plans, and programs, and would not cause a significant impact by conflicting with adopted policies, plans, or programs supporting public transit, bicycles, or pedestrians. The City of Oakland General Plan LUTE and the City's Public Transit and Alternative Mode and Complete Streets policies state a strong preference for encouraging the use of non-automobile transportation modes, such as transit, bicycling, and walking. The proposed project would encourage the use of non-automobile transportation modes by providing residential and commercial uses in a dense, walkable urban environment that is well served by local and regional transit.

The proposed project is consistent with both the City's Pedestrian Master Plan and Bicycle Master Plan by not making major modifications to existing pedestrian or bicycle facilities in the surrounding areas and would not adversely affect installation of future facilities. Furthermore, the proposed project would adhere to City of Oakland SCAs that would require the preparation and implementation of a Transportation Demand Management Plan because the proposed project would generate more than 50 peak hour trips (see **SCA TRA-3** in Attachment A to this document).

Overall, the proposed project would not conflict with adopted City policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities. This is a less-than-significant impact; no mitigation measures are required.

Parking Considerations

Although parking does not relate to environmental impacts required for evaluation under CEQA, this section summarizes parking requirements, supply, and demand for automobiles and bicycles; greater detail is provided in Appendix B to the Transportation Impact Analysis prepared for the proposed project (see Appendix H to this document).

Vehicle Parking Requirements, Supply, and Demand

City of Oakland Municipal code requirements of zone D-LM-2 apply to the residential and retail components of the proposed project. According to Sections 17.116.060 and 17.116.080, D-LM-2 zoning requires three-quarters parking space per residential unit, and no space requirement for commercial uses. Table TRA-7 presents the off-street automobile parking requirement for the project. The project is required to provide 197 spaces and would provide 198 spaces, resulting in a surplus of 1 space.

TABLE TRA-7
AUTOMOBILE PARKING CODE REQUIREMENTS

Use	Units[a]	Code Requirement	Parking Demand
Residential	262 DU	¾ space per unit[b]	197
Commercial	12.090 KSF	none[c]	0
Total Parking Required			197
Parking Supply			198
Parking Surplus			**1**

[a] DU = dwelling unit; KSF = 1,000 square feet

[b] City Municipal Code Section 17.116.060 for multi-family dwellings in Zone D-LM2.

[c] City Municipal Code Section 17.116.080 for commercial uses in Zone D-LM-2.

SOURCE: Fehr & Peers 2016.

As discussed in the *Project Description*, the proposed project would provide 198 parking spaces for the residents of the building. Approximately 82 parking spaces would be provided on Level 1 and another 116 parking spaces would be provided in the garage (Level 2). All parking spaces would be accessible via the garage driveway on Jackson Street. The project would include two off-site 60-foot loading zones for residential uses. One of the off-site loading zones would be on Jackson Street; the other off-site loading zone would be on Alice Street. Both would be adjacent to the residential lobbies. The project would also include one 30-foot on-site loading dock near the lobby fronting Jackson Street for retail and residential uses.

It is expected that residential visitors and retail patrons would use metered on-street parking currently provided adjacent to the project site or nearby parking lots. On the streets adjacent to the project site, it is estimated that the proposed project would remove 4 spaces on Jackson Street, add 2 spaces on 13th Street, remove 3 spaces on Alice Street, and add 2 spaces on 14th Street, for a net decrease of 3 on-street spaces. Although the exact net effect of the proposed project on on-street parking is not known at this time, it is expected that the overall on-street parking supply would slightly decrease compared current conditions.

Table TRA-8 compares the parking supply with the project residential parking demand by using census data on average vehicle ownership rates in downtown Oakland (see Appendix B to the Transportation Impact Analysis prepared for the proposed project [see Appendix H]). Assuming that parking demand for all project components would peak at the same time, the project peak parking demand would be about 195 spaces, resulting in a surplus of 3 spaces. It is estimated that the proposed project would provide adequate spaces to meet the parking demand of residents (surplus of more than 30 spaces). The parking demand

generated by the residential and retail visitors, who do not have access to on-site parking, would be accommodated by on-street parking. As a result, the project is not anticipated to have a significant impact on parking supply and demand.

TABLE TRA-8
PROJECT VEHICLE PARKING SUPPLY AND DEMAND

Use	Units[a]	Parking Demand Rate	Weekday Parking Demand
Apartment (Residents)	262 DU	0.63[b]	165
Apartment (Visitors)	262 DU	0.06[c]	17
Retail	12.090 KSF	1.1[d]	13
Parking Demand			**195**
Parking Supply			**198**
Parking Surplus			**3**

[a] DU = dwelling unit; KSF = 1,000 square feet

[b] Based on 2013 ACS average automobile ownership of 0.63 vehicle per residential unit.

[c] Based on adjusted (using non-auto reduction of 43%) rate of 0.06 space per DU using Urban Land Institute Shared Parking.

[d] ITE *Parking Generation* (4th Edition) land use category 820 (shopping center)

SOURCE: Fehr & Peers 2016.

Bicycle Parking Requirements, Supply, and Demand

For new buildings, the Oakland Municipal Code (Section 17.117) requires one long-term bicycle parking for every four multi-family dwelling units and one short-term bicycle parking space for every 20 multi-family dwelling units. Long-term bicycle parking includes lockers or locked enclosures and short-term bicycle parking includes bicycle racks. The Code also requires two long- and short-term spaces for the commercial component of the proposed project. Overall, as presented in Table TRA-9, the project would be required to provide 68 long-term and 16 short-term bicycle parking spaces. The proposed project would provide 256 bicycle parking spaces for short- and long-term usage, thereby exceeding the minimum requirements for both long-term and short-term spaces.

TABLE TRA-9
PROJECT BICYCLE PARKING REQUIREMENTS

		Long-Term		Short-Term	
Land Use	Unit[a]	Spaces per Unit[b]	Spaces	Spaces per Unit[b]	Spaces
Apartment	262 DU	1:4 DU	66	1:20 DU	14
Commercial	12.090 KSF	Min.	2	Min.	2
Total Required Bicycle Spaces			68		16
Total Bicycle Parking Provided			256		
Bicycle Parking Surplus			**173 (surplus)**		

[a] DU = dwelling unit; KSF = 1,000 square feet

[b] Based on Oakland Municipal Code Sections 17.117.090 and 17.117.110

SOURCE: Fehr & Peers 2016.

Conclusion

The project trip generation for projects that are currently proposed in the LMSAP Area remains lower than the estimated trip generation in the LMSAP EIR under the Development Program. Additionally, the

proposed project would not result in significant impacts to the additional project study intersection not analyzed in the LMSAP EIR. Therefore, the project would not cause additional impacts beyond the locations analyzed in the LMSAP EIR or other Previous CEQA Documents; nor would the project increase the magnitude of the impacts identified in the EIR. In addition, the transportation analysis completed for the proposed project determined that the project would not result in any significant impacts to vehicle access and circulation, bicycle access and bicycle parking, pedestrian access and circulation, and transit access, consistent with the findings of the LMSAP EIR.

Furthermore, implementation of **SCA TRA-1, Construction Activity in the Public Right-of-Way**, **SCA TRA-2, Bicycle Parking**, **SCA TRA-3, Transportation Improvements**, and **SCA TRA-4, Transportation and Parking Demand Management**, would be applicable to the proposed project and would ensure that transportation- and circulation-related impacts associated with the proposed project would be less than significant (see Attachment A).

14. Utilities and Service Systems

Would the project:	Equal or Less Severity of Impact Previously Identified in Previous CEQA Documents	Substantial Increase in Severity of Previously Identified Significant Impact in Previous CEQA Documents	New Significant Impact
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;	☒	☐	☐
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;	☒	☐	☐
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;	☒	☐	☐
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.	☒	☐	☐

Previous CEQA Documents Findings

The Redevelopment Plan Amendments EIR found less-than-significant impacts related to water, wastewater, or stormwater facilities, solid waste, and energy finding no mitigation measures were warranted but adhering to certain City of Oakland SCAs. The 1998 LUTE EIR identified significant effects regarding these topics and identified mitigation measures that reduced the effects to less than significant.

LMSAP Findings

The LMSAP EIR identified less-than-significant impacts on utilities and service systems, with the incorporation of City of Oakland SCAs in certain instances where new infrastructure would be required to be constructed. The LMSAP EIR determined that the capacity of existing service systems would meet increased service demand of development analyzed for the LMSAP; wastewater demand would not exceed wastewater treatment requirements or capacity, surface water runoff would not exceed the capacity of the storm drain system, water demand would not exceed available water supplies, and solid waste generated would not exceed landfill capacity.

Project Analysis

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

As the proposed project is in an already built-out urban area, no new infrastructure would be required for the proposed project. Development of the proposed project may increase sewer demand; however, implementation of SCAs requiring stormwater control during and after construction would address any potential impacts on stormwater treatment and sanitary sewer as a result of the proposed project. In addition, preliminary estimates of project wastewater flows based on development potential indicate that there is adequate capacity in the pipes in Sub Basin 52-13, in which the project site is located.[27] Furthermore, it is not anticipated that development of the site will require additional water facilities.[28] With respect to the storm drain system, future development is not expected to exacerbate the flooding issue because the future developments would decrease the amount of impervious surface and the volume of runoff relative to the existing condition and, therefore, no public storm drain improvements are anticipated beyond that associated with normal development.[29] Therefore, the proposed project would not result in any new or more substantial impacts on water and sewer services than those identified in the LMSAP EIR and, with the implementation of SCAs requiring stormwater control during and after construction, the impact on water and sewer services would remain less than significant.

Solid Waste Services (Criterion 14c)

As described in the LMSAP EIR, impacts associated with solid waste as a result of the proposed project would remain less than significant. Nonhazardous solid waste from the development of the proposed project would be ultimately hauled to the Altamont Landfill and Resource Facility, which has 74 percent capacity remaining and an estimated closure date of January 2025, and as such would have sufficient capacity to accept waste generated by development of the proposed project.[30] The proposed project also would comply with City of Oakland SCAs pertaining to waste reduction and recycling. Therefore, the impact regarding solid waste services would remain less than significant as identified in the LMSAP EIR.

Energy (Criterion 14d)

The proposed project would be GreenPoint rated in compliance with the City's Green Building Ordinance. The proposed project would result in less-than-significant impacts related to energy standards

[27] BKF Engineers, Surveyors, Planners. 2015. *Alice Street and 14th Street, Oakland – Infrastructure Due Diligence*. July 21. (See Appendix I)

[28] BKF Engineers, Surveyors, Planners. 2015. *Alice Street and 14th Street, Oakland – Infrastructure Due Diligence*. July 21. (See Appendix I)

[29] BKF Engineers, Surveyors, Planners. 2015. *Alice Street and 14th Street, Oakland – Infrastructure Due Diligence*. July 21. (See Appendix I)

[30] CalRecycle. 2016. "Facility/Site Summary Details: Altamont Landfill & Resource Recv`ry (01-AA-0009)." Available at: <http://www.calrecycle.ca.gov/SWFacilities/Directory/01-AA-0009/Detail/>. Accessed on February 19, 2016.

and use, and would comply with the standards of Title 24 of the California Code of Regulations. In addition, City of Oakland SCAs pertaining to compliance with the green building ordinance would require construction projects to incorporate energy-conserving design measures, which would ensure that the proposed project's impacts on energy would remain less than significant.

Conclusion

Based on an examination of the analysis, findings, and conclusions of the 2014 LMSAP EIR and the Previous CEQA Documents, implementation of the proposed project would not substantially increase the severity of significant impacts identified in the LMSAP EIR or Previous CEQA Documents, nor would it result in new significant impacts related to utilities and service systems that were not identified in the LMSAP EIR or the Previous CEQA Documents. The LMSAP EIR did not identify any mitigation measures related to utilities and service systems, and none would be required for the proposed project. Implementation of **SCA UTIL-1, Construction and Demolition Waste Reduction and Recycling**, **SCA UTIL-2, Underground Utilities**, **SCA UTIL-3, Recycling Collection and Storage Space**, **SCA UTIL-4, Green Building Requirements**, **SCA UTIL-5, Sanitary Sewer System**, **SCA UTIL-6, Storm Drain System**, **SCA UTIL-7, Recycled Water**, **SCA HYD-1, Erosion and Sedimentation Control Plan for Construction**, and **SCA HYD-2, Site Design Measures to Reduce Stormwater Runoff** (see Attachment A), as well as compliance with Title 24 and CALGreen requirements, would ensure that impacts on sewer capacity, stormwater drainage facilities, solid waste services, and energy would be less than significant.

VII. References

The following list provides the reference information for the 2014 LMSAP EIR as well as the Program EIRs that constitute the Previous CEQA Documents considered in this CEQA Analysis. All references cited below are available at the Oakland Bureau of Planning, Agency, 250 Frank Ogawa Plaza, Suite 3330, Oakland, California, unless specified otherwise.

Lake Merritt Station Area Plan EIR

City of Oakland, Draft EIR, 2014.

City of Oakland, Final EIR, 2014.

Housing Element Update

City of Oakland, Draft EIR for the 2007–2015 Housing Element Update, 2009.

City of Oakland, Final EIR for the 2007–2015 Housing Element Update, 2010.

City of Oakland, 2015–2023 Housing Element Addendum to the 2010 Housing Element EIR, 2014.

Central District Urban Renewal Plan Amendment (Redevelopment Plan)

Oakland Redevelopment Agency, Draft EIR for the Proposed Amendments to the Central District Urban Renewal Plan, March 2011.

Oakland Redevelopment Agency, Final EIR for the Proposed Amendments to the Central District Urban Renewal Plan, June 2011.

Oakland Redevelopment Agency, 2012. *Central District Urban Renewal Plan*, Adopted June 12. 1969, as amended through April 3, 2012.

General Plan Land Use and Transportation Element

City of Oakland, 1998 LUTE Draft EIR, 1997.

City of Oakland, 1998 LUTE Final EIR, February 1998.

City of Oakland, 2007. Land Use and Transportation Element of the Oakland General Plan, March 24, 1998, amended to June 21, 2007.

Plan Bay Area

Metropolitan Transportation Commission and Association of Bay Area Governments, 2014. Plan Bay Area, Strategy for a Sustainable Region. Adopted July 18, 2014.

Oakland Planning Code

City of Oakland, 2014. City of Oakland Planning Code. CEDA: Planning and Zoning. http://www2.oaklandnet.com/oakca1/groups/ceda/documents/report/oak032032.pdf, accessed January 14, 2016.

Attachments

A. Standard Conditions of Approval and Mitigation Monitoring and Reporting Program
B. Criteria for Use of Addendum, Per State CEQA Guidelines Sections 15162, 15164, and 15168
C. Project Consistency with Community Plan or Zoning, Per State CEQA Guidelines Section 15183
D. Infill Performance Standards, Per State CEQA Guidelines Section 15183.3

Appendices

A. Air Quality Health Risk Screening Analysis
B. Arborist Report
C. Pre-Construction Nesting Bird Survey
D. Geotechnical Investigation
E. Greenhouse Gases and Climate Change Screening Analysis
F. EDR Radius Map Report
G. Phase I Environmental Site Assessment
H. Transportation Impact Analysis
I. Infrastructure Due Diligence

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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 226 13th Street Project.

This SCAMMRP is in compliance with Section 15097 of the State 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 recommended in the 2014 LMSAP EIR that apply to the proposed project. The SCAMMRP also lists other SCAs that apply to the proposed project, most of which were identified in the LMSAP EIR and some of which have been subsequently updated or otherwise modified by the City. Specifically, on July 22, 2015, the City of Oakland released a revised set of all City of Oakland SCAs, which largely still include SCAs adopted by the City in 2008, along with supplemental, modified, and new SCAs. The SCAs are measures that would minimize potential adverse effects that could result from implementation of the proposed project, to ensure the conditions are implemented and monitored. The revised set of the City of Oakland SCAs includes new, modified, and reorganized SCAs; however, none of the revisions diminish or negate the ability of the SCAs considered "environmental protection measures" to minimize potential adverse environmental effects. As such, the SCAs identified in the SCAMMRP reflect the current SCAs only. Although the SCA numbers listed below may not correspond to the SCA numbers in the 2014 LMSAP EIR, all of the environmental topics and potential effects addressed by the SCAs in the LMSAP EIR are included in this SCAMMRP (as applicable to the 226 13th Street Project). This SCAMMRP also identifies the mitigation monitoring requirements for each mitigation measure and SCA.

This CEQA Analysis is also based on the analysis in the following Program EIRs that apply to the 226 13th Street Project: Oakland's 1998 General Plan Land Use and Transportation Element (LUTE) EIR (1998 LUTE EIR), the 2010 General Plan Housing Element Update EIR and 2014 Addendum, and the 2011 Central District Urban Renewal Plan Amendments EIR (or Redevelopment Plan Amendments EIR). None of the mitigation measures or SCAs from these Program EIRs are included in this SCAMMRP because they, or an updated or equally effective mitigation measure or SCA, is identified in the 2014 LMSAP EIR, its addenda, or in this CEQA Analysis for the 226 13th Street Project.

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

- The first column of the SCAMMRP table identifies the mitigation measure or SCA applicable to that topic in the CEQA Analysis. While a mitigation measure or SCA can apply to more than one topic, it is listed in its entirety only under its primary topic (as indicated in the mitigation or SCA designator). The SCAs are numbered to specifically apply to the 226 13th Street Project and this CEQA Analysis;

however, the SCAs as presented in the City's *Standard Conditions of Approval and Uniformly Applied Development Standards* document[31] are included in parenthesis for cross-reference purposes.

- The second column identifies the monitoring schedule or timing applicable to the proposed project.
- The third column names the party responsible for monitoring the required action for the proposed project.

The project applicant is responsible for compliance with any recommendations identified in City-approved technical reports all applicable mitigation measures adopted, and with all SCAs 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 Bureau of Planning, Zoning Inspections Division. Prior to the issuance of a demolition, grading, and/or construction permit, the project applicant shall pay the applicable mitigation and monitoring fee to the City in accordance with the City's Master Fee Schedule.

[31] Dated July 22, 2015, as amended.

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	**Responsibility**
General		
SCA GEN-1 (Standard Condition Approval 15) *Regulatory Permits and Authorizations from Other Agencies* The project applicant shall obtain all necessary regulatory permits and authorizations from applicable resource/regulatory agencies including, but not limited to, the Regional Water Quality Control Board, Bay Area Air Quality Management District, Bay Conservation and Development Commission, California Department of Fish and Wildlife, U.S. Fish and Wildlife Service, and Army Corps of Engineers and shall comply with all requirements and conditions of the permits/authorizations. The project applicant shall submit evidence of the approved permits/authorizations to the City, along with evidence demonstrating compliance with any regulatory permit/authorization conditions of approval.	Prior to activity requiring permit/authorization from regulatory agency.	City of Oakland Bureau of Planning and Building
Aesthetics, Shadow, and Wind		
SCA AES-1 (Standard Condition of Approval 16) *Graffiti Control* 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: 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). b. The project applicant shall remove graffiti by appropriate means within seventy-two (72) hours. Appropriate means include the following: 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.	City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA AES-2 (Standard Condition of Approval 17) *Landscape Plan* a) Landscape Plan Required 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. b) Landscape Installation 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	a. Prior to approval of construction-related permit. b. Prior to building permit final. c. Ongoing	a. City of Oakland Bureau of Planning and Building b. City of Oakland Bureau of Building Services Division, Zoning Inspections c. City of Oakland Bureau of Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	**Responsibility**
instrument shall equal the greater of $2,500 or the estimated cost of implementing the Landscape Plan based on a licensed contractor's bid. c) Landscape Maintenance 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.		Services Division, Zoning Inspections
SCA AES-3 (Standard Condition of Approval 18): *Lighting* Proposed new exterior lighting fixtures shall be adequately shielded to a point below the light bulb and reflector and that prevent unnecessary glare onto adjacent properties.	Prior to building permit final.	City of Oakland Bureau of Building Services Division, Zoning Inspections
Also **SCA UTIL-2, Underground Utilities.** See *Utilities and Service Systems*, below.		
Air Quality		
SCA AIR-1 (Standard Condition of Approval 19) *Construction-Related Air Pollution Controls (Dust and Equipment Emissions)* The project applicant shall implement all of the following applicable air pollution control measures during construction of the project: a. Water all exposed surfaces of active construction areas at least twice daily (using reclaimed water if possible). 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 possible. 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). 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. d. Pave all roadways, driveways, sidewalks, etc., as soon as feasible. In addition, building pads should be laid as soon as possible after grading unless seeding or soil binders are used. e. Enclose, cover, water twice daily or apply (non-toxic) soil stabilizers to exposed stockpiles (dirt, sand, etc.). f. Limit vehicle speeds on unpaved roads to 15 miles per hour. 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. 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").	During construction.	City of Oakland Bureau of Planning and Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	Responsibility
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.		
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.		
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.		
l. All excavation, grading, and demolition activities shall be suspended when average wind speeds exceed 20 mph.		
m. Install sandbags or other erosion control measures to prevent silt runoff to public roadways.		
n. Hydroseed or apply (non-toxic) soil stabilizers to inactive construction areas (previously graded areas inactive for one month or more).		
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. 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.		
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.		
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.		
s. All trucks and equipment, including tires, shall be washed off prior to leaving the site.		
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.		

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	**Responsibility**
SCA AIR-2 (Standard Condition of Approval 20) *Exposure to Air Pollution (Toxic Air Contaminants)* ***a. Health Risk Reduction Measures*** Requirement: The project applicant shall incorporate appropriate measures into the project design in order to reduce the potential health risk due to exposure to toxic air contaminants. The project applicant shall choose one of the following methods: i. The project applicant shall retain a qualified air quality consultant to prepare a Health Risk Assessment (HRA) in accordance with California Air Resources Board (CARB) and Office of Environmental Health and Hazard Assessment requirements to determine the health risk of exposure of project residents/occupants/users to air pollutants. The HRA shall be submitted to the City for review and approval. If the HRA concludes that the health risk is at or below acceptable levels, then health risk reduction measures are not required. If the HRA concludes that the health risk exceeds acceptable levels, health risk reduction measures shall be identified to reduce the health risk to acceptable levels. Identified risk reduction measures shall be submitted to the City for review and approval and be included on the project drawings submitted for the construction-related permit or on other documentation submitted to the City. - or - ii. The project applicant shall incorporate the following health risk reduction measures into the project. These features shall be submitted to the City for review and approval and be included on the project drawings submitted for the construction-related permit or on other documentation submitted to the City: • Installation of air filtration to reduce cancer risks and Particulate Matter (PM) exposure for residents and other sensitive populations in the project that are in close proximity to sources of air pollution. Air filter devices shall be rated MERV-13 or higher. As part of implementing this measure, an ongoing maintenance plan for the building's HVAC air filtration system shall be required. • Where appropriate, install passive electrostatic filtering systems, especially those with low air velocities (i.e., 1 mph). • Phasing of residential developments when proposed within 500 feet of freeways such that homes nearest the freeway are built last, if feasible. • The project shall be designed to locate sensitive receptors as far away as feasible from the source(s) of air pollution. Operable windows, balconies, and building air intakes shall be located as far away from these sources as feasible. If near a distribution center, residents shall be located as far away as feasible from a loading dock or where trucks concentrate to deliver goods. • Sensitive receptors shall be located on the upper floors of buildings, if feasible. • Planting trees and/or vegetation between sensitive receptors and pollution source, if feasible. Trees that are best suited to trapping PM shall be planted, including one or more of the following: Pine (Pinus nigra var. maritima), Cypress (X Cupressocyparis leylandii), Hybrid popular (Populus deltoids X trichocarpa), and Redwood (Sequoia sempervirens). • Sensitive receptors shall be located as far away from truck activity areas, such as loading docks and delivery areas, as feasible. • Existing and new diesel generators shall meet CARB's Tier 4 emission standards, if feasible.	a. Prior to approval of construction-related permit b. Ongoing	City of Oakland Bureau of Planning and Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	Responsibility
• Emissions from diesel trucks shall be reduced through implementing the following measures, if feasible: o Installing electrical hook-ups for diesel trucks at loading docks. o Requiring trucks to use Transportation Refrigeration Units (TRU) that meet Tier 4 emission standards. o Requiring truck-intensive projects to use advanced exhaust technology (e.g., hybrid) or alternative fuels. o Prohibiting trucks from idling for more than two minutes. o Establishing truck routes to avoid sensitive receptors in the project. A truck route program, along with truck calming, parking, and delivery restrictions, shall be implemented. ***b. Maintenance of Health Risk Reduction Measures*** Requirement: The project applicant shall maintain, repair, and/or replace installed health risk reduction measures, including but not limited to the HVAC system (if applicable), on an ongoing and as-needed basis. Prior to occupancy, the project applicant shall prepare and then distribute to the building manager/operator an operation and maintenance manual for the HVAC system and filter including the maintenance and replacement schedule for the filter.		
SCA AIR-3 (Standard Condition of Approval 21) *Stationary Sources of Air Pollution (Toxic Air Contaminants)* Requirement: The project applicant shall incorporate appropriate measures into the project design in order to reduce the potential health risk due to on-site stationary sources of toxic air contaminants. The project applicant shall choose one of the following methods: ***a.*** The project applicant shall retain a qualified air quality consultant to prepare a Health Risk Assessment (HRA) in accordance with California Air Resources Board (CARB) and Office of Environmental Health and Hazard Assessment requirements to determine the health risk associated with proposed stationary sources of pollution in the project. The HRA shall be submitted to the City for review and approval. If the HRA concludes that the health risk is at or below acceptable levels, then health risk reduction measures are not required. If the HRA concludes the health risk exceeds acceptable levels, health risk reduction measures shall be identified to reduce the health risk to acceptable levels. Identified risk reduction measures shall be submitted to the City for review and approval and be included on the project drawings submitted for the construction-related permit or on other documentation submitted to the City. **- or -** ***b.*** The project applicant shall incorporate the following health risk reduction measures into the project. These features shall be submitted to the City for review and approval and be included on the project drawings submitted for the construction-related permit or on other documentation submitted to the City: i. Installation of non-diesel fueled generators, if feasible, or; ii. Installation of diesel generators with an EPA-certified Tier 4 engine or engines that are retrofitted with a CARB Level 3 Verified Diesel Emissions Control Strategy, if feasible.	a. Prior to approval of construction-related permit b. Ongoing	City of Oakland Bureau of Planning and Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	**Responsibility**
SCA AIR-4 (Standard Condition of Approval 22) *Truck-Related Risk Reduction Measures (Toxic Air Contaminants)* ***a. Truck Loading Docks*** Requirement: The project applicant shall locate proposed truck loading docks as far from nearby sensitive receptors as feasible. ***b. Truck Fleet Emission Standards*** Requirement: The project applicant shall comply with all applicable California Air Resources Board (CARB) requirements to control emissions from diesel engines and demonstrate compliance to the satisfaction of the City. Methods to comply include, but are not limited to, new clean diesel trucks, lower-tier diesel engine trucks with added Particulate Matter (PM) filters, hybrid trucks, alternative energy trucks, or other methods that achieve the applicable CARB emission standard. Compliance with this requirement shall be verified through CARB's Verification Procedures for In-Use Strategies to Control Emissions from Diesel Engines.	a. Prior to approval of construction-related permit b. Prior to building permit final; ongoing	City of Oakland Bureau of Planning and Building
Also **SCA TRANS-4, Transportation and Parking Demand Management.** See *Transportation and Circulation*, below.		
Biological Resources		
SCA BIO-1 (Standard Condition of Approval 26): *Tree Removal During Bird Breeding Season* 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 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.	Prior to removal of trees	Bureau of Building
SCA BIO-2 (Standard Condition of Approval 27): *Tree Permit* ***a. Tree Permit Required*** 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. ***b. Tree Protection During Construction*** 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: iii. 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	a. Prior to approval of construction-related permit b. During construction c. Prior to building permit final	a. City of Oakland Public Works Department, Tree Division; Bureau of Building b. City of Oakland Public Works Department, Tree Division; Bureau of Building c. City of Oakland Public Works

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	Responsibility
for the removal and disposal of logs, brush, earth and other debris which will avoid injury to any protected tree.		Department, Tree Division; Bureau of Building
iv. 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.		
v. 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 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.		
vi. 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.		
vii. 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.		
viii. 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.		
c. Tree Replacement Plantings		
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:		
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.		
ii. Replacement tree species shall consist of Sequoia 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.		
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.		

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iv. Minimum planting areas must be available on site as follows: v. For Sequoia sempervirens, three hundred fifteen (315) square feet per tree; vi. For other species listed, seven hundred (700) square feet per tree. vii. 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. viii. 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.		
Cultural Resources		
SCA CUL-1 (Standard Condition of Approval 29): *Archaeological and Paleontological Resources – Discovery During Construction* Requirement: 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. 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. 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 cultural materials recovered shall be subject to scientific analysis, professional museum curation, and/or a report prepared by a	During construction	City of Oakland Bureau of Building Services Division, Zoning Inspections

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	Schedule	Responsibility
qualified paleontologist, as appropriate, according to current professional standards and at the expense of the project applicant.		
SCA CUL-2 (Standard Condition of Approval 30): *Archaeologically Sensitive Areas – Pre-Construction Measures* Requirement: The project applicant shall implement either Provision A (Intensive Pre-Construction Study) or Provision B (Construction ALERT Sheet) concerning archaeological resources. **Provision A: Intensive Pre-Construction Study.** The project applicant shall retain a qualified archaeologist to conduct a site-specific, intensive archaeological resources study for review and approval by the City prior to soil-disturbing activities occurring on the project site. The purpose of the site-specific, intensive archaeological resources study is to identify early the potential presence of history-period archaeological resources on the project site. At a minimum, the study shall include: a. Subsurface presence/absence studies of the project site. Field studies may include, but are not limited to, auguring and other common methods used to identify the presence of archaeological resources. b. A report disseminating the results of this research. c. Recommendations for any additional measures that could be necessary to mitigate any adverse impacts to recorded and/or inadvertently discovered cultural resources. If the results of the study indicate a high potential presence of historic-period archaeological resources on the project site, or a potential resource is discovered, the project applicant shall hire a qualified archaeologist to monitor any ground disturbing activities on the project site during construction and prepare an ALERT sheet pursuant to Provision B below that details what could potentially be found at the project site. Archaeological monitoring would include briefing construction personnel about the type of artifacts that may be present (as referenced in the ALERT sheet, required per Provision B below) and the procedures to follow if any artifacts are encountered, field recording and sampling in accordance with the Secretary of Interior's Standards and Guidelines for Archaeological Documentation, notifying the appropriate officials if human remains or cultural resources are discovered, and preparing a report to document negative findings after construction is completed if no archaeological resources are discovered during construction. **Provision B: Construction ALERT Sheet.** The project applicant shall prepare a construction "ALERT" sheet developed by a qualified archaeologist for review and approval by the City prior to soil-disturbing activities occurring on the project site. The ALERT sheet shall contain, at a minimum, visuals that depict each type of artifact that could be encountered on the project site. Training by the qualified archaeologist shall be provided to the project's prime contractor, any project subcontractor firms (including demolition, excavation, grading, foundation, and pile driving), and utility firms involved in soil- disturbing activities within the project site. The ALERT sheet shall state, in addition to the basic archaeological resource protection measures contained in other standard conditions of approval, all work must stop and the City's Environmental Review Officer contacted in the event of discovery of the following cultural materials: concentrations of shellfish remains; evidence of fire (ashes, charcoal, burnt earth, fire-cracked rocks); concentrations of bones; recognizable Native American artifacts (arrowheads, shell beads, stone mortars [bowls], humanly shaped rock); building foundation remains; trash pits, privies (outhouse holes); floor remains; wells; concentrations of bottles, broken dishes, shoes, buttons, cut animal bones, hardware, household items, barrels, etc.; thick layers of burned building debris (charcoal, nails, fused glass,	Prior to approval of construction-related permit; during construction	City of Oakland Bureau of Building Services Division, Zoning Inspections

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	Schedule	**Responsibility**
burned plaster, burned dishes); wood structural remains (building, ship, wharf); clay roof/floor tiles; stone walls or footings; or gravestones. Prior to any soil-disturbing activities, each contractor shall be responsible for ensuring that the ALERT sheet is circulated to all field personnel, including machine operators, field crew, pile drivers, and supervisory personnel. The ALERT sheet shall also be posted in a visible location at the project site.		
SCA CUL-3 (Standard Condition of Approval SCA 31): *Human Remains – Discovery During Construction* Requirement: 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	City of Oakland Bureau of Building Services Division, Zoning Inspections
Geology, Soils, and Geohazards		
SCA GEO-1 (Standard Condition of Approval 33): *Construction-Related Permit(s)* Requirement: 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	City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA GEO-2 (Standard Condition of Approval 34): *Soils Report* Requirement: The project applicant shall submit a soils report prepared by a registered geotechnical engineer for City review and approval. The soils report shall contain, at a minimum, field test results and observations regarding the nature, distribution and strength of existing soils, and recommendations for appropriate grading practices and project design. The project applicant shall implement the recommendations contained in the approved report during project design and construction.	Prior to approval of construction-related permit	City of Oakland Bureau of Building Services Division, Zoning Inspections
Greenhouse Gases and Climate Change		
See **SCA AES-2, Landscape Plan**. See *Aesthetics, Wind, and Shadow*, above.		
See **SCA AIR-1, Construction-Related Air Pollution Controls (Dust and Equipment Emissions)**. See *Air Quality,* above.		
See **SCA UTIL-1, Construction and Demolition Waste Reduction and Recycling**. See *Utilities and Service Systems*, below.		
See **SCA UTIL-4, Green Building Requirements**. See *Utilities and Service Systems*, below.		

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	Schedule	**Responsibility**
Hazards and Hazardous Materials		
SCA HAZ-1 (Standard Condition of Approval 39): *Hazards Materials Related to Construction* Requirement: 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: ***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	City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA HAZ-2 (Standard Condition of Approval 41): *Hazardous Materials Business Plan* Requirement: 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: 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.	Prior to building permit final	Oakland Fire Department

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	**Responsibility**
Hydrology and Water Quality		
SCA HYD-1 (Standard Condition of Approval 45): *Erosion and Sedimentation Control Plan for Construction* ***a. Erosion and Sedimentation Control Plan Required*** Requirement: 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. Erosion and Sedimentation Control During Construction*** Requirement: 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.	a. Prior to approval of construction-related permit b. During construction	City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA HYD-2 (Standard Condition of Approval 46): *State Construction General Permit* Requirement: 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 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.	Prior to approval of construction-related permit	State Water Resources Control Board; evidence of compliance submitted to Bureau of Building
SCA HYD-3 (Standard Condition of Approval 50): *NPDES C.3 Stormwater Requirements for Regulated Projects* ***a. Post-Construction Stormwater Management Plan Required*** Requirement: 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: 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;	a. Prior to approval of construction-related permit b. Prior to building permit final	a. Bureau of Planning; Bureau of Building b. Bureau of Building

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	Schedule	**Responsibility**
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. When Required: Prior to approval of construction-related permit Initial Approval: Bureau of Planning; Bureau of Building Monitoring/Inspection: Bureau of Building ***b. Maintenance Agreement Required*** Requirement: 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: 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 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.		
Also **SCA GEO-1, Construction-Related Permit(s).** See *Geology, Soils, and Geohazards*, above.		
Also **SCA GEO-2, Soils Report.** See *Geology, Soils, and Geohazards*, above.		
Also **SCA UTIL-6, Storm Drain System**. See *Utilities and Service Systems*, below.		
Noise		
SCA NOI-1 (Standard Condition of Approval 58) *Construction Days/Hours* Requirement: The project applicant shall comply with the following restrictions concerning construction days and hours: 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.	During construction.	City of Oakland Bureau of Building Services Division, Zoning Inspections

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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. 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.		
SCA NOI-2: (Standard Condition of Approval 59) *Construction Noise* Requirement: 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**:** 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. 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. c. Applicant shall use temporary power poles instead of generators where feasible. 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. 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.	During construction.	City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA NOI-3 (Standard Condition of Approval 60) *Extreme Construction Noise* ***a. Construction Noise Management Plan Required*** Requirement: 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:	a. Prior to approval of construction-related permit. b. During construction.	City of Oakland Bureau of Building Services Division, Zoning Inspections

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i. Erect temporary plywood noise barriers around the construction site, particularly along on sites adjacent to residential buildings; 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; iii. Utilize noise control blankets on the building structure as the building is erected to reduce noise emission from the site; 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 v. Monitor the effectiveness of noise attenuation measures by taking noise measurements. ***b. Public Notification Required*** Requirement: 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.		
SCA NOI-4 (Standard Condition of Approval 61) *Project-Specific Construction Noise Reduction Measures* Requirement: 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 noise impacts. The project applicant shall implement the approved Plan during construction	Prior to approval of construction-related permit.	City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA NOI-5 (Standard Condition of Approval 62) *Construction Noise Complaints* Requirement: 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: a. Designation of an on-site construction complaint and enforcement manager for the project; 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; c. Protocols for receiving, responding to, and tracking received complaints; and 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.	Prior to approval of construction-related permit.	City of Oakland Bureau of Building Services Division, Zoning Inspections

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SCA NOI-6 (Standard Condition of Approval 64) *Operational Noise* Requirement: 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.	Ongoing.	City of Oakland Bureau of Building Services Division, Zoning Inspections
Transportation and Circulation		
SCA TRA-1 (Standard Condition of Approval 68) *Construction Activity in the Public Right-of-Way* ***a. Obstruction Permit Required*** Requirement: 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. ***b. Traffic Control Plan Required*** Requirement: 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. ***c. Repair of City Streets*** Requirement: 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.	a. Prior to approval of construction-related permit. b. Prior to approval of construction-related permit. c. Prior to building permit final.	a. City of Oakland Bureau of Building Services Division, Zoning Inspections b. Public Works Department, Transportation Services Division c. City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA TRA-2 (Standard Condition of Approval 69) *Bicycle Parking* Requirement: 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.	Prior to approval of construction-related permit.	City of Oakland Bureau of Building Services Division, Zoning Inspections

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	Schedule	**Responsibility**
SCA TRA-3 (Standard Condition of Approval 70) *Transportation Improvements* Requirement: 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: 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 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	Prior to building permit final or as otherwise specified.	City of Oakland Bureau of Building Services Division, Zoning Inspections; Public Works Department, Transportation Services Division

SCA TRA-4 (Standard Condition of Approval 71) *Transportation and Parking Demand Management* • ***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. • The goals of the TDM Plan shall be the following: a. 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. b. Achieve the following project vehicle trip reductions (VTR): a. Projects generating 50-99 net new a.m. or p.m. peak hour vehicle trips: 10 percent VTR b. Projects generating 100 or more net new a.m. or p.m. peak hour vehicle trips: 20 percent VTR c. Increase pedestrian, bicycle, transit, and carpool/vanpool modes of travel. All four modes of travel shall be considered, as appropriate. d. Enhance the City's transportation system, consistent with City policies and programs. • TDM strategies to consider include, but are not limited to, the following: e. 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. f. Construction of and/or access to bikeways per the Bicycle Master Plan; construction of priority bikeways, on-site signage and bike lane striping. g. 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. h. Installation of amenities such as lighting, street trees, and trash receptacles per the Pedestrian Master Plan and any applicable streetscape plan. i. Construction and development of transit stops/shelters, pedestrian access, way finding signage, and lighting around transit stops per transit agency plans or negotiated improvements. j. 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). k. 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. l. 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). m. Guaranteed ride home program for employees, either through 511.org or through separate program. n. Pre-tax commuter benefits (commuter checks) for employees.	a. Prior to building permit final. b. Prior to building permit final c. Ongoing	a. City of Oakland Bureau of Planning and Building b. City of Oakland Bureau of Building Services Division, Zoning Inspections c. City of Oakland Bureau of Planning and Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	Responsibility
o. 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. p. On-site carpooling and/or vanpool program that includes preferential (discounted or free) parking for carpools and vanpools. q. Distribution of information concerning alternative transportation options. r. 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. s. Parking management strategies including attendant/valet parking and shared parking spaces. t. Requiring tenants to provide opportunities and the ability to work off-site. u. 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). v. 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. • ***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. • ***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.		
Utilities and Service Systems		

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	**Responsibility**
SCA UTIL-1 (Standard Condition of Approval 74) *Construction and Demolition Waste Reduction and Recycling* Requirement: 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.	Prior to approval of construction-related permit	City of Oakland Public Works Department, Environmental Services Division
SCA UTIL-2 (Standard Condition of Approval 75) *Underground Utilities* Requirement: 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.	During construction.	City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA UTIL-3 (Standard Condition of Approval 76) *Recycling Collection and Storage Space* Requirement: 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.	Prior to approval of construction-related permit.	City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA UTIL-4 (Standard Condition of Approval 77) *Green Building Requirements* ***a. Compliance with Green Building Requirements During Plan-Check*** Requirement: 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). i. The following information shall be submitted to the City for review and approval with the application for a building permit: • 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.	a. Prior to approval of construction-related permit. b. During construction. c. After project completion as specified.	a. City of Oakland Bureau of Building Services Division, Zoning Inspections b. City of Oakland Bureau of Building Services Division, Zoning Inspections c. City of Oakland Bureau of Planning and Building

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	Responsibility
• 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. ii. The set of plans in subsection (i) shall demonstrate compliance with the following: • 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. • 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. ***b. Compliance with Green Building Requirements During Construction*** Requirement: The project applicant shall comply with the applicable requirements of CALGreen and the Oakland Green Building Ordinance during construction of the project. The following information shall be submitted to the City for review and approval: 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. ***c. Compliance with Green Building Requirements After Construction*** • Requirement: 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		

Standard Conditions of Approval/Mitigation Measures	Mitigation Implementation/Monitoring	
	Schedule	**Responsibility**
listed above demonstrating certification and compliance with the minimum point/certification level noted above.		
SCA UTIL-5 (Standard Condition of Approval 79) *Sanitary Sewer System* Requirement: 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 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.	Prior to approval of construction-related permit.	City of Oakland Public Works Department, Department of Engineering and Construction
SCA UTIL-6 (Standard Condition of Approval 80) *Storm Drain System* Requirement: 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.	City of Oakland Bureau of Building Services Division, Zoning Inspections
SCA UTIL-7 (Standard Condition of Approval 81) *Recycled Water* Requirement: Pursuant to section 16.08.030 of the Oakland Municipal Code, the project applicant shall provide for the use of recycled water in the project for landscape irrigation purposes unless the City determines that there is a higher and better use for the recycled water, the use of recycled water is not economically justified for the project, or the use of recycled water is not financially or technically feasible for the project. The project applicant shall contact the New Business Office of the East Bay Municipal Utility District (EBMUD) for a recycled water feasibility assessment by the Office of Water Recycling. If recycled water is to be provided in the project, the project drawings submitted for construction-related permits shall include the proposed recycled water system and the project applicant shall install the recycled water system during construction.	Prior to approval of construction-related permit	City of Oakland Bureau of Planning and Building ; City of Oakland Bureau of Building Services Division, Zoning Inspections
Also **SCA HYD-1, Erosion and Sedimentation Control Plan for Construction**. See *Hydrology and Water Quality*, above.		
Also **SCA HYD-2, Site Design Measures to Reduce Stormwater Runoff**. See *Hydrology and Water Quality*, above.		

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ATTACHMENT B

Criteria for Use Of Addendum, per State CEQA Guidelines Sections 15162, 15164, and 15168

Section 15164(a) of the State CEQA Guidelines states that "a lead agency or responsible agency shall prepare an addendum to a previously certified EIR 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."

As discussed in detail in Section III of this document, the analysis in the 2014 LMSAP EIR is considered for this assessment under Sections 15162 and 15164. The 1998 LUTE EIR and, for the housing components of the proposed project, the 2010 General Plan Housing Element Update EIR and 2014 Addendum, are Program EIRs considered for this assessment of an Addendum, pursuant to Sections 15162 and 15164. The 2011 Redevelopment Plan Amendments EIR analysis is a Program EIR specifically considered for this assessment, pursuant to State CEQA Guidelines Section 15168 and Section 15180.

Project Modifications

In November 2014, the Oakland Planning Commission certified the LMSAP EIR. The LMSAP EIR analyzed the LMSAP Development Program, which was the assumed future development for the Plan with up to 4,900 new housing units, 4,100 new jobs, 404,000 square feet of retail use, and 1.3 million sf of office uses. The LMSAP EIR also presented detailed potential development assumptions for certain *Opportunity Sites*, which are properties considered "most likely to redevelop." The project site was identified as Opportunity Site #6 in the Development Program, which considered the development of a high-rise (9+ story) building containing 441 residential units, approximately 21,000 square feet of retail space, and 9,148 square feet of open space.

Conditions for Addendum

None of the following conditions for preparation of a subsequent EIR per Sections 15162(a) and 15168 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 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 Sections 15162 and 15168 of the State CEQA Guidelines

Since certification of the 2014 LMSAP EIR, no changes have occurred in the circumstances under which the proposed project would be implemented that would change the severity of the proposed project's physical impacts, as explained in the CEQA Checklist in Section VI of this document. No new information has emerged that would materially change the analyses or conclusions set forth in the LMSAP EIR.

Furthermore, as demonstrated in the CEQA Checklist, the proposed project 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 2014 LMSAP 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 in the 2014 LMSAP EIR.

The analysis presented in this CEQA Checklist, combined with the prior 2014 LMSAP EIR analysis, demonstrates that the proposed project would not result in significant impacts that were not previously identified in the LMSAP 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 2014 LMSAP EIR. Overall, the proposed project's impacts are similar to those identified and discussed in the 2014 LMSAP EIR, as described in the CEQA Checklist, and the findings reached in the LMSAP EIR are applicable.

ATTACHMENT C

Project Consistency with Community Plan or Zoning, Per State CEQA Guidelines Section 15183

Section 15183(a) of the State 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."

As discussed in detail in Section III of this document, the analysis in the 2011 Redevelopment Plan Amendments EIR, the 1998 LUTE EIR, and, for only the residential components of the proposed project, the 2010 Housing Element Update EIR and its 2014 Addendum, are considered the qualified planning-level CEQA documents for this assessment, pursuant to State CEQA Guidelines Section 15183.

Proposed Project

The proposed project would be located in developed, urbanized Downtown Oakland. The proposed project would develop a five-story building over a two-story podium (maximum height of 85 feet) with up to approximately 262 residential units and up to approximately 12,090 sf of retail space. Residential parking for approximately 198 vehicles would be included on Level 1 and the Parking Level (located above Level 1). No parking would be provided for the retail uses, in accordance with the LMSAP zoning. The proposed project would remove the limited amount of onsite vegetation, including 13 trees, ruderal weeds growing between the cracked pavement, and small shrubs along portions of the perimeter fronting 13th, 14th, and Alice Streets.

Project Consistency

As determined by the City of Oakland Bureau of Planning, the proposed land uses are permitted in the zoning district in which the project is located, and land uses envisioned for the project site in Downtown Oakland, as outlined below.

The General Plan land use designation for the site is Central Business District (CBD). This designation applies to areas suitable for high-density, mixed-use urban center with a mix of large-scale offices, commercial, urban (high-rise) residential, and infill hotel uses, among many others, in the central Downtown core of the city. The proposed project, which would include both residential and retail uses, would be consistent with this designation.

The north side of the site, fronting 14th Street, is zoned D-LM-2; the south side of the block, fronting 13th Street, is zoned D-LM-4. The intent of the D-LM-2 zone is to create areas for ground-level, pedestrian-oriented active storefront uses, with the upper stories intended for a wide range of office and residential

uses. The intent of the D-LM-4 zone is to designate areas for a wide range of residential, commercial, and compatible light industrial uses. Because half of the site fronts onto 14th Street, it is located within the Plan's Commercial Corridor, which seeks to maintain and promote the existing pattern of continuous ground-floor commercial activities and facilities along the corridor. Because half of the site fronts onto 14th Street, it is located within the Plan's Commercial Corridor, which seeks to maintain and promote the existing pattern of continuous ground-floor commercial activities and facilities along the corridor. The proposed project would be consistent with the purposes of these zoning districts and the Commercial Corridor, which are generally intended to create, maintain, and enhance areas of the LMSAP Plan Area for ground-level, pedestrian-oriented, active storefront uses. Upper story spaces are intended to be available for a wide range of office and residential activities. The proposed project would develop ground-floor commercial retail space with upper level residential use.

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

ATTACHMENT D

Infill Performance Standards, Per State CEQA Guidelines Section 15183.3

The State CEQA Guidelines Section 15183.3(b) and State CEQA Guidelines Appendix M establish eligibility requirements for projects to qualify as infill projects. Table D-1, below, shows how the proposed project satisfies each of the applicable requirements.

As discussed in detail in Section III of this document, the analysis in the 2011 Redevelopment Plan Amendments EIR, the 1998 LUTE EIR, and, for only the residential components of the proposed project, the 2010 Housing Element Update EIR and its 2014 Addendum, are considered the Program EIRs for this assessment, pursuant to State CEQA Guidelines Section 15183.3.

TABLE D-1
PROJECT INFILL ELIGIBILITY

	CEQA Eligibility Criteria	Eligible?/Notes for Proposed Project
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 seventy-five 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. (State CEQA Guidelines Section 15183.3(b)(1))	Yes. The project site has been previously developed as a surface parking lot, with various surrounding uses including institutional, residential, and commercial uses. The project site adjoins existing urban uses, as described in the Project Description (Section IV).
2.	Satisfy the performance Standards provided in Appendix M (CEQA Guidelines Section 15183.3(b)(2)) as presented in 2a and 2b below:	—
	2a. *Performance Standards Related to Project Design.* All projects must implement **all** of the following:	—
	Renewable Energy. *Non-Residential Projects.* 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. *Residential Projects.* Residential projects are also encouraged to include such on site renewable power generation.	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 on-site renewable power generation. Solar panels and solar hot water facilities are being considered for future use, but are not considered part of the proposed project.

TABLE D-1
PROJECT INFILL ELIGIBILITY

	CEQA Eligibility Criteria	Eligible?/Notes for Proposed Project
	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.	Not Applicable. A Phase 1 Environmental Site Assessment was prepared for the project site (see Appendix G). The assessment revealed no evidence of recognized environmental conditions in connection with the property. The property was not listed in any of the databases searched by Environmental Data Resources.
	Residential Units Near High-Volume Roadways and Stationary Sources. 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. 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.	Yes. An air quality screening was prepared for the proposed project (see Appendix A). 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. 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.
	2b. *Additional Performance Standards by Project Type.* In addition to implementing all the features described in 2a above, the project must meet eligibility requirements provided below by project type.	
	Residential. A residential project must meet **<u>one</u>** of the following: A. *Projects achieving below average regional per capita vehicle miles traveled (VMT).* A residential project is eligible if it is located in a "low vehicle travel area" within the region; B. *Projects located within ½ mile of an Existing Major Transit Stop or High Quality Transit Corridor.* A residential project is eligible if it is located within	Yes. The proposed project is eligible under Section (B). The proposed project site is well served by multiple transit providers. The project site is near two BART stations. The Lake Merritt BART station is approximately 0.4 mile south of the project site and the 12th Street/Oakland City Center BART station is approximately 0.3 mile west of the project site. AC Transit provides transit service to the project site with two bus stops on 14th Street and one on 12th Street. These bus stops are 1 to 3 minutes walking distance from the project site. AC Transit routes including line 26, 14, 18, 20, 40, 88, 801 and 840 provide connections within the project vicinity.

TABLE D-1
PROJECT INFILL ELIGIBILITY

CEQA Eligibility Criteria	Eligible?/Notes for Proposed Project
½ mile of an existing major transit stop or an existing stop along a high quality transit corridor; **or** C. *Low - Income Housing.* 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.	Broadway also 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 in the project vicinity, and has service intervals no longer than 15 minutes during peak commute hours. Other bus routes in the project vicinity further satisfy this criterion.
Commercial/Retail. A commercial/retail project must meet **one** of the following: A. *Regional Location.* 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** B. *Proximity to Households.* A project with no single-building floor-plate greater than 50,000 square feet located within ½ mile of 1,800 households is eligible.	Not Applicable.
Office Building. An office building project must meeting **one** of the following: A. *Regional Location.* Office buildings, both commercial and public, are eligible if they locate in a low vehicle travel area; **or** B. *Proximity to a Major Transit Stop.* 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.	Not Applicable.
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 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.	Not Applicable.
Transit. Transit stations, as defined in Section 15183.3(e)(1), are eligible.	Not Applicable.

TABLE D-1
PROJECT INFILL ELIGIBILITY

	CEQA Eligibility Criteria	Eligible?/Notes for Proposed Project
	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.	Not Applicable.
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 State 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 State CEQA Guidelines §15183.3(f)(5). (State CEQA Guidelines Section 15183.3(b)(3))	Yes. (see explanation below table)

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.

Explanation for Eligibility Criterion 3 (from Table D-1 above)

The adopted Plan Bay Area (2014) 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. The 226 13th Street Project is located within the "Oakland Downtown & Jack London Square" PDA—the area bounded generally by 28th Street on the north, I-980 on the west, the Oakland Estuary on the south, and Lake Merritt on the east, excepting the Chinatown area between 6th and 11th Streets east of Franklin Street. The proposed project is consistent with the Oakland General Plan and the Planning Code, as discussed in Attachment C and noted below.

- The General Plan land use designation for the site is Central Business District (CBD). This designation applies to areas suitable for high-density, mixed-use urban center with a mix of large-scale offices, commercial, urban (high-rise) residential, and infill hotel uses, among many others, in the central Downtown core of the city. The proposed project, which would include both residential and retail uses, would be consistent with this designation.

- The north side of the site, fronting 14th Street, is zoned D-LM-2; the south side of the block, fronting 13th Street, is zoned D-LM-4. The intent of the D-LM-2 zone is to create areas for ground-level, pedestrian-oriented active storefront uses, with the upper stories intended for a wide range of office and residential uses. The intent of the D-LM-4 zone is to designate areas for a wide range of residential, commercial, and compatible light industrial uses. Because half of the site fronts onto 14th Street, it is located within the Plan's Commercial Corridor, which seeks to maintain and promote the existing pattern of continuous ground-floor commercial activities and facilities along the corridor. Because half of the site fronts onto 14th Street, it is located within the Plan's Commercial Corridor, which seeks to maintain and promote the existing pattern of continuous ground-floor commercial activities and facilities along the corridor. The proposed project would be consistent with the purposes of these zoning districts and the Commercial Corridor, which are generally intended to create, maintain, and enhance areas of the LMSAP Plan Area for ground-level, pedestrian-oriented, active storefront uses. Upper story spaces are intended to be available for a wide range of office and residential activities. The proposed project would develop ground-floor commercial retail space with upper level residential use.

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APPENDIX A

Air Quality Health Risk Screening Analysis

Appendix A

Technical Memorandum

Date:	May 12, 2016
To:	Peterson Vollmann, Planner III City of Oakland, Bureau of Planning 250 Frank H. Ogawa, Suite 2114 Oakland, CA 94612
From:	Laura Yoon, ICF International
Subject:	**226 13th Street Project – Air Quality Health Risk Screening Analysis per the Lake Merritt Station Area Plan Environmental Impact Report**

Introduction

Based on the findings of the Lake Merritt Station Area Plan (LMSAP) Environmental Impact Report (EIR), the proposed 226 13th Street 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 and demonstrates that the project would not expose new or existing sensitive receptors to significant increased health risks.

City of Oakland Standard Conditions of Approval 20 and 21

As discussed under Impact AQ-3 in the LMSAP EIR, new development projects within 1,000 feet of mobile or stationary sources are required by Oakland Standard Conditions of Approval (SCA) to prepare a health risk assessment (HRA) or implement a range of features found to reduce risks. As shown in Figure A.1, the proposed project would include new residential uses and is within 1,000 feet of stationary sources of air pollution (Bay Area Air Quality Management District 2015). Accordingly, the proposed project is subject to the health risk analysis requirements outlined under SCA 20, *Exposure to Air Pollution*. Although not explicitly identified in the LMSAP EIR, the proposed project is also subject to SCA 21, *Stationary Sources of Air Pollution*, because it would include three

onsite stationary diesel-powered generators. Operation of these generators may expose new and surrounding receptors to increased health risks.

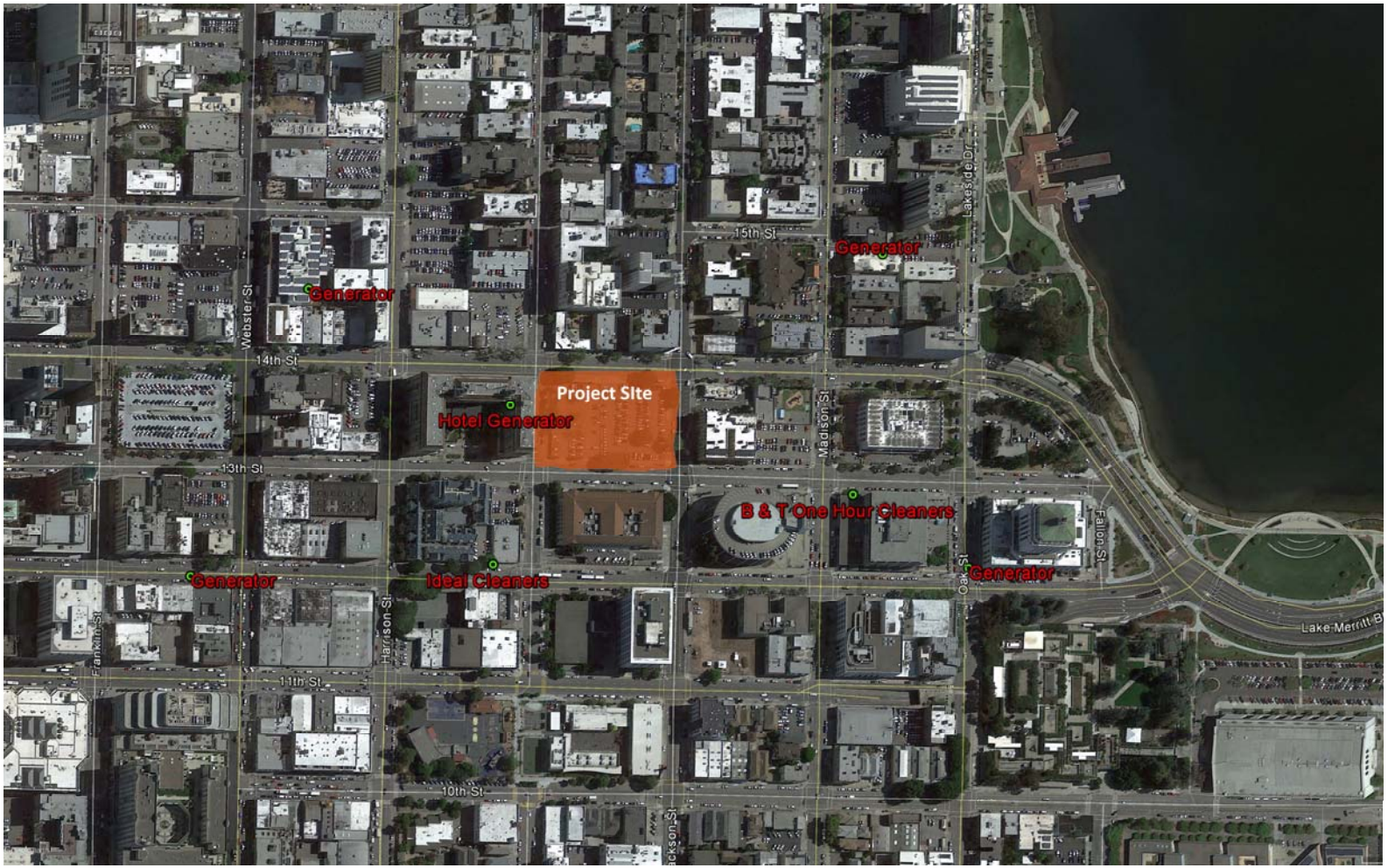


Figure A.1. Stationary Sources within 1,000 Feet of the Project Site

Project Analysis

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

a. *Health Risk Reduction Measures*

Requirement: The project applicant shall choose one of the following methods:

i. The project applicant shall retain a qualified air quality consultant to prepare a HRA in accordance with California Air Resources Board (CARB) and Office of Environmental Health and Hazard Assessment requirements to determine the health risk of exposure of project residents/occupants/users to air pollutants.

ii. The project applicant shall incorporate health risk reduction measures (see Table A.1) into the project. These features shall be submitted to the City for review and approval and be included on the project drawings submitted for the construction-related permit or on other documentation submitted to the City.

Project Analysis: The project applicant has elected to demonstrate consistency with SCA 20 through incorporation of feasible health risk reduction measures (option a.ii). Table A.1 identifies the health risk reduction measures outlined in SCA 20 and evaluates whether the proposed project is consistent with each measure.

Table A.1. SCA 20 Health Risk Reduction Measure Consistency Analysis for the 226 13th Street Project

Health Risk Reduction Measure	Applicable (Y/N)?	Consistency Demonstration
Installation of air filtration to reduce cancer risks and Particulate Matter (PM) exposure for residents and other sensitive populations in the project that are in close proximity to sources of air pollution. Air filter devices shall be rated MERV-13 or higher. As part of implementing this measure, an ongoing maintenance plan for the building's HVAC air filtration system shall be required	Y	MERV-13 filters would be installed on all residential units. The proposed project would include an ongoing maintenance plan for the building HVAC air filtration system.
Where appropriate, install passive electrostatic filtering systems, especially those with low air velocities (i.e., 1 mph).	Y	Passive electrostatic filtering systems would be installed where applicable.
Phasing of residential developments when proposed within 500 feet of freeways such that homes nearest the freeway are built last, if feasible.	N	Development is not within 500 feet of a freeway.
The project shall be designed to locate sensitive receptors as far away as feasible from the source(s) of air pollution. Operable windows, balconies, and building air intakes shall be located as far away from these sources as	Y	The project would be designed to locate sensitive receptors as far away as feasible from the sources of air pollution. Operable windows, balconies, and building air intakes would be located as far away from these sources as feasible.

Health Risk Reduction Measure	Applicable (Y/N)?	Consistency Demonstration
feasible. If near a distribution center, residents shall be located as far away as feasible from a loading dock or where trucks concentrate to deliver goods.		
Sensitive receptors shall be located on the upper floors of buildings, if feasible.	Y	Sensitive receptors would be located on the upper floors if feasible.
Planting trees and/or vegetation between sensitive receptors and pollution source, if feasible. Trees that are best suited to trapping PM shall be planted, including one or more of the following: Pine (*Pinus nigra* var. *maritima*), Cypress (*X Cupressocyparis leylandii*), Hybrid popular (*Populus deltoids X trichocarpa*), and Redwood *(Sequoia sempervirens*).	Y	If feasible, trees and/or vegetation would be planted between sensitive receptors and pollution source. Trees that are best suited to trapping PM would be planted.
Sensitive receptors shall be located as far away from truck activity areas, such as loading docks and delivery areas, as feasible.	Y	Sensitive receptors would be located as far away from truck activity areas, when feasible.
Existing and new diesel generators shall meet CARB's Tier 4 emission standards, if feasible.	Y	Existing and new diesel generators would meet CARB's Tier 4 emission standards, when feasible. Emissions from diesel trucks would be reduced through implementing appropriate Best Management Practices (BMP) measures, when feasible (see below).
Emissions from diesel trucks shall be reduced through implementing the following measures, if feasible: • Installing electrical hook-ups for diesel trucks at loading docks. • Requiring trucks to use Transportation Refrigeration Units (TRU) that meet Tier 4 emission standards. • Requiring truck-intensive projects to use advanced exhaust technology (e.g., hybrid) or alternative fuels. • Prohibiting trucks from idling for more than two minutes. • Establishing truck routes to avoid sensitive receptors in the project. A truck route program, along with truck calming, parking, and delivery restrictions, shall be implemented.	Y	Emissions from diesel trucks would be reduced through prohibiting trucks from idling for more than 2 minutes and establishing truck routes to avoid the proposed project's sensitive receptors.
Source: Miller pers. comm.		

Table A.1 demonstrates that the proposed project is consistent with all applicable health risk reduction measures required under SCA 20 a.ii. The measures will submitted to the City for review

and approval and be included on the project drawings submitted for the construction-related permit or on other documentation submitted to the City.

b. *Maintenance of Risk Reduction Measures*

Requirement: The project applicant shall maintain, repair, and/or replace installed health risk reduction measures, including but not limited to the HVAC system (if applicable), on an ongoing and as-needed basis. Prior to occupancy, the project applicant shall prepare and then distribute to the building manager/operator an operation and maintenance manual for the HVAC system and filter including the maintenance and replacement schedule for the filter.

Project Analysis: As noted in Table A.1, the proposed project would include installation of MERV-13 filters on all residential units. Consistent with SCA 20 b, the proposed project would include an ongoing maintenance plan for the building HVAC air filtration system, which would be distributed to the building manager/operator prior to occupancy.

SCA 21: Stationary Sources of Air Pollution (Toxic Air Contaminants)

Requirement: The project applicant shall choose one of the following methods:

i. The project applicant shall retain a qualified air quality consultant to prepare a HRA in accordance with CARB and Office of Environmental Health and Hazard Assessment requirements to determine the health risk associated with proposed stationary sources of pollution in the project.

ii. The project applicant shall incorporate the following health risk reduction measures into the project. These features shall be submitted to the City for review and approval and be included on the project drawings submitted for the construction-related permit or on other documentation submitted to the City:

- Installation of non-diesel fueled generators, if feasible, or;
- Installation of diesel generators with an EPA-certified Tier 4 engine or engines that are retrofitted with a CARB Level 3 Verified Diesel Emissions Control Strategy, if feasible

Project Analysis: The project applicant has elected to demonstrate consistency with SCA 21 through incorporation of feasible health risk reduction measures (option ii). Specifically, the three onsite stationary diesel generators would be EPA-certified Tier 4 engines or retrofitted with a CARB level 3 verified diesel emissions control strategy (Miller pers. comm.). The control strategy would be submitted to the City prior to approval of the construction-related permit.

Conclusion

The proposed project would incorporate all feasible health risk reduction measures into the project design. As shown in Table A.1, the proposed project is consistent with the reduction measures required by SCA 20. All onsite stationary diesel generators would also be EPA-certified Tier 4

engines or retrofitted with CARB level 3 verified diesel emissions control strategy, pursuant to SCA 21. These health risk reduction measures are consistent with City of Oakland requirements and would ensure the proposed project would not expose new or existing sensitive receptors to significant increased health risks.

References

Bay Area Air Quality Management District. 2015. *Tools and Methodologies*. Available: <http://www.baaqmd.gov/plans-and-climate/california-environmental-quality-act-ceqa/ceqa-tools>. Accessed: December 22, 2015.

Miller, Alan. Regional Construction Manager. Wood Partners, San Francisco, CA. December 21, 2015—Email message to Jessica Viramontes, ICF International.

APPENDIX B

Arborist Report

Draft

226 13TH STREET OAKLAND

Arborist Report

Prepared for
Wood Partners

October 2015

ESA

226 13TH STREET OAKLAND

Arborist Report

Prepared for
Wood Partners

October 2015

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226 13TH STREET OAKLAND
Arborist Report

Purpose and Scope

Environmental Science Associates (ESA) was contracted by Wood Partners to perform a tree survey and produce an arborist report for the proposed development project at 226 13th Street in Oakland, CA (project). The survey area consists of a full city block in downtown Oakland bounded by Alice Street, 13th Street, Jackson Street, and 14th Street in Oakland, CA, including a parking lot, sidewalks, shrubs, hedges and trees in and around the parking area. The purpose of this report is to document tree resources within the project area, to recommend trees for removal and/or preservation within the project area, and to facilitate the permitting process for the removal of protected and/or street trees.

The project proposes to remove a number of trees, including trees potentially protected by the City of Oakland. Trees within the proposed project area are subject to regulation by the City of Oakland Street Trees and Shrubs Ordinance (Oakland, California Code of Ordinances, Chapter 12.32 – Street Trees and Shrubs) and the Protected Trees Ordinance (Oakland, California Code of Ordinances, Chapter 12.36 – Protected Trees). According to the City, a street tree or a protected tree may not be removed without a tree permit. A permit is also required if a proposed project may damage or destroy a street tree or a protected tree.

Section 12.32.060 of the Code of Ordinances states the following:

> "It is unlawful for any person to make any tree or shrub improvement, or to destroy, deface or mutilate any tree or shrub in and along any public street, or to attach or place any rope, wire, sign, poster, handbill or other thing to or on any tree growing in any public street, or any guard or protection of such tree, or to cause or permit any wire charged with electricity to come in contact with any such tree, without having first obtained a written permit therefore from the Director of Parks and Recreation of the city."

Section 12.36.040 of the Code of Ordinances states the following:

> "A protected tree may not be removed without a tree removal permit."

The definition of a protected tree is as follows:

1. On any property, *Quercus agrifolia* (California or Coast Live Oak) measuring four inches dbh or larger, and any other tree measuring nine inches dbh or larger except Eucalyptus and *Pinus radiata* (Monterey Pine);
2. *Pinus radiata* (Monterey Pine) trees shall be protected only on city property and in development-related situations where more than five Monterey Pine trees per acrea are proposed to be removed. Although Monterey Pine trees are not protected in non-development-related situations, nor in development-related situations involving five or fewer trees per acre, public posting of such trees and written notice of proposed tree removal to the Office of Parks and Recreation is required per Section 12.36.070A and Section 12.36.080A;
3. Except as noted above, Eucalyptus and Monterey Pine trees are not protected by this chapter [12.36].

Survey Methods

ESA International Society of Arboriculture Certified Arborist Joshua Boldt (Certification # WE-7069A) conducted the tree survey on September 29, 2015. ESA surveyed all trees within the project area, which the existing parking lots as well as surrounding sidewalks. The survey methods followed standard professional practices, which consisted of identifying, measuring, and assessing all trees within the project area. Trees were not marked with tree tags as the trees are accessible to the public and tree tags would likely have been removed.

Information collected includes the DBH, radius of the dripline (measured at the largest radius), the general condition of the tree and its components (root collar, trunk, limbs, and foliage), the general structural health of the tree, and its overall vigor. The "Condition" of the tree is defined as follows:

Excellent: Tree is without any visible deficiencies. Tree is in excellent health and is structurally sound, with little evidence of dieback and good overall annual growth. The tree shows no sign of disease, decay, or mistletoe infestation. The tree has a balanced branching structure.

Good: Tree has no major deficiencies but may have minor defects such as minor dieback or overcrowding. Tree is in good health and is structurally sound. Minor defects are not detrimental to overall health of tree.

Fair: Tree has no major deficiencies but many minor defects. Tree is in average health and may have some structural deficiencies such as decay and numerous dead limbs. Overall health and integrity of the tree is not adversely affected at present, but the tree may have limited growth, and unbalanced or asymmetrical form. Deficiencies may be detrimental to long-term health of tree.

Poor: Tree has major deficiencies that are detrimental to health of tree, including major decay in the trunk or main limbs, extensive dieback, sparse foliage, extreme overcrowding, and unbalanced or asymmetrical form.

Trees may be ascribed a condition that falls between the described major categories (i.e. "Good to Fair"). These trees have elements of both categories.

Survey Results

The results of the tree survey are presented in **Table 1** and **Figure 1**. ESA surveyed a total of 14 trees, of which 10 are street trees and 13 are considered protected trees by the City of Oakland Municipal Code.

References

City of Oakland. 2015. Orinda, California Municipal Code, Title 12 – Streets, Sidewalks and Public Places (Chapter 12.32 – Street Trees and Shrubs and Chapter 12.36 – Protected Trees).



SOURCE: Google, 2013; ESA, 2015

13th Street Oakland Project . 150690

Figure 1

Tree Locations

TABLE 1
TREE DATA

Tree ID	Species Name	Common Name	DBH[1] (inches)	Dripline Radius[2] (feet)	Condition[3]	Street Tree	Protected Tree	Recommendation
1	*Ficus microcarpa*	little-leaf fig	23		Fair to Good	Yes	Yes	Removal
2	*Ficus microcarpa*	little-leaf fig	19		Fair to Good	Yes	Yes	Removal
3	*Ficus microcarpa*	little-leaf fig	15		Good	Yes	Yes	Removal
4	*Ficus microcarpa*	little-leaf fig	13		Good	Yes	Yes	Removal
5	*Ficus microcarpa*	little-leaf fig	20		Fair	Yes	Yes	Removal
6	*Ficus microcarpa*	little-leaf fig	19		Fair	Yes	Yes	Removal
7	*Ficus microcarpa*	little-leaf fig	21		Fair	Yes	Yes	Removal
8	*Lophostemon confertus*	Brisbane box	7		Fair to Good	Yes	No	Removal
9	*Laurus nobilus*	Grecian laurel	23		Fair to Good	Yes	Yes	Removal
10	*Ficus microcarpa*	little-leaf fig	22		Fair to Good	Yes	Yes	Removal
11	*Morus alba*	white mulberry	11		Poor to Fair	No	Yes	Removal
12	*Olea europaea*	olive	10		Fair	No	Yes	Removal
13	*Acer negundo*	box elder	16		Poor	No	Yes	Removal
14	*Morus alba*	white mulberry	16		Fair	No	Yes	Removal

1. DBH (diameter at breast height), the diameter of a tree measured at 4.5 feet above ground level.
2. Measure at the largest diameter of the dripline of a tree.
3. General health of the tree including root collar, trunk, limbs, foliage, structure, and general vigor.

SOURCE: ESA 2015.

APPENDIX C

Pre-Construction Nesting Bird Survey

ESA Biological Resources

2600 Capitol Avenue
Suite 200
Sacramento, CA 95816
916.564.4500 phone
916.564.4501 fax

www.esassoc.com

October 23, 2015

Julia Wilk
Woods Partner
20 Sunnyside Avenue
Mill Valley, CA

Subject: 226 13th St, Oakland, CA Pre-construction Nesting Bird Survey

Dear Ms. Wilk:

The purpose of this memo is to document results of pre-construction/ demolition nesting bird survey findings for the proposed development project at 226 13th Street in Oakland, CA. The survey area consists of a full city block in downtown Oakland bounded by Alice Street, 13th Street, Jackson Street, and 14th Street in Oakland, CA, including a parking lot, sidewalks, shrubs, hedges and trees in and around the parking area. Pedestrian and vehicle activity is high within and adjacent to the survey area; therefore any birds capable of nesting in this area would be habituated to existing human disturbance. The site has been used in previous breeding seasons by black-crowned night herons (*Nycticorax nycticorax*) as a rookery.

Methods

The survey was conducted by ESA wildlife biologist Erika Walther between 10:12 a.m. and 11:05 a.m. on October 12, 2015. Weather conditions at the site were clear and the temperature was approximately 72˚F, with a light breeze. The survey covered all potential bird nesting habitat within the trees and shrubs located on the project site using 10x42 binoculars and specifically looking for any birds displaying breeding or nesting behavior.

Survey Results

Several little-leaf fig trees (*Ficus microcarpa*) (numbered 1, 2, 3, 4 and 10 on **Figure 1)** and a Grecian laurel (*Laurus nobilus*) (numbered 9 on Figure 1) were observed to have between four and twelve medium-sized (12" x 12" or larger) stick platform nests in the canopies, as well as old white wash on the tree leaves, branches, and sidewalk below the canopy (**Attachment A**). The nests did not appear to be active or contain fresh materials; nor did the whitewash appear fresh. Black-crowned night herons are known to have nested in the fig trees on the project site in previous seasons; however, no black-crowned herons or other species with the potential to use this type of nest were observed at the nests or in the tree canopy. The rookery appeared to be inactive at the time of the survey.

Three trees, a white mulberry (*Morus alba*), an olive (*Olea europaea*), and a box elder (*Acer negundo*) (numbered 11, 12, and 13, respectively on **Figure 1**), at the project site could not be surveyed closely for nests because they were located behind security fencing. The olive tree's open canopy and the box elder's lack of foliage allowed for inspection for nests from a distance, and none were detected. The white mulberry had dense foliage in which nests may not have been detectable from a distance, so was observed specifically for breeding bird activity (i.e., birds carrying nest material or food into the tree), and no breeding activity was detected.

Yellow-rumped warbler (*Setophaga coronate*), chestnut-backed chickadee (*Poecile rufescens*) and cedar waxwing (*Bombycilla cedrorum*) were observed foraging in trees within the survey site. Other species observed include Anna's hummingbird (*Calypte anna*), western gull (*Larus occidentalis*), ring-billed gull (*Larus*

delawarensis), American crow (*Corvus brachyrhynchos*) and rock pigeon (*Columba livia*). No nesting behavior was observed (e.g., territorial demonstrations, gathering nesting material, making food deliveries to young).

Regulatory Context and Recommendations

During the nesting bird season, the California Department of Fish and Wildlife recommends a 250-foot construction exclusion zone around the nests of active passerine songbirds during the breeding season, and a 500-foot buffer for nesting raptors. These buffer distances are considered initial starting distances once a nest has been identified, and are commonly revised downward to as low as 100 feet and 250 feet, respectively, based on site conditions and the nature of the work being performed. The nesting bird season is generally defined as February 1 through August 31. Because no rare, threatened, or endangered bird species are expected to nest at the project site, construction exclusion zones would not apply outside of the nesting bird season.

Although the black-crowned night heron rookery is not currently active, this species is known to begin laying eggs as early as late-November in some parts of the U.S.[1], but more typically lays eggs in mid-January and continues breeding activity through end of September in the San Francisco Bay Area[2]. Once a nest contains eggs, it is considered active and, therefore, protected from disturbance by Section 3503 of the California Fish and Game Code. Under Section 3503 of the California Fish and Game Code, it is unlawful to take, possess, or needlessly destroy the nest or eggs of any bird. Thus, it is recommended that tree removal activities take place prior to the commencement of the active nesting season.

Section 3503.3 of the California Fish and Game Code prohibits take, possession, or destruction of any birds in the orders Falconiformes (hawks)[3] or Strigiformes (owls), or of their nests and eggs. Peregrine falcons (*Falco peregrinus*) and Cooper's hawks (*Accipiter cooperii*) are raptors that commonly nest in urban environments and, if found breeding within 500 feet and within line-of-sight of the project area, would probably warrant consultation with CDFW regarding how to proceed. Lastly, the Migratory Bird Treaty Act states that without a permit issued by the U.S. Department of the Interior, it is unlawful to pursue, hunt, take, capture, or kill any migratory bird.

If you have any questions or concerns regarding this survey report please feel free to contact me (510-740-1734) or LeChi Huynh (916-564-4500).

Sincerely,

Erika Walther
Associate Wildlife Biologist

---

[1] Birds of North America Online, 2015 [http://bna.birds.cornell.edu/bna/species/074/articles/breeding] Accessed October 12, 2015.

[2] Golden Gate Audubon Society, 2015 [http://goldengateaudubon.org/conservation/make-the-city-safe-for-wildlife/tree-care-and-bird-safety/heron-egret-cormorant-nests/] Accessed October 12, 2015.

[3] At the time Section 3503.5 was written, the order Falconiformes included diurnal birds of prey in the families Accipitridae (eagles, hawks, kites, harriers and others) and Falconidae (falcons and caracaras). In 2010, Accipitridae was placed in a new order, Acciptriformes, by the North American Classification Committee (NACC). However, for the purposes of this report, we interpret the reference to the order Falconiformes in Section 3503.5 to also include diurnal birds of prey in the order Accipitriformes.



SOURCE: Google, 2013; ESA, 2015

13th Street Oakland Project . 150690

Figure 1

Tree Locations

APPENDIX D

Geotechnical Investigation

ROCKRIDGE GEOTECHNICAL

Prepared for **WP West Acquisitions, LLC**

GEOTECHNICAL INVESTIGATION
14TH AND ALICE MIXED-USE DEVELOPMENT
226 13TH STREET
OAKLAND, CALIFORNIA

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November 16, 2015
Project No. 15-985

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Oakland, CA 94610

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ROCKRIDGE GEOTECHNICAL

November 16, 2015
Project No. 15-985

Mr. Brian Pianca
Director | Development
WP West Acquisitions, LLC
20 Sunnyside Avenue, Suite B
Mill Valley, CA 94941

Subject: Geotechnical Investigation Report
14th and Alice Mixed-Use Development
226 13th Street
Oakland, California

Dear Mr. Pianca,

We are pleased to present the results of our geotechnical investigation for the proposed mixed-use development to be constructed on the southern corner of the intersection of 14th and Alice Streets at 226 13th Street in Oakland, California. Our services were provided in accordance with our proposal dated July 21, 2015.

The site is bordered by 13th Street to the southwest, 14th Street to the northeast, Alice Street to the northwest, and Jackson Street to the southeast. The site consists of an approximately 1.4 acre city block and is currently occupied by an asphalt-paved parking lot. The parcel has plan dimensions of approximately 200 feet by 300 feet and is relatively level. The existing site grades vary from about Elevation 31 to 34 feet and the existing sidewalk grades around the perimeter of the site vary from about Elevation 31 to 33 feet. Based on preliminary drawings prepared by Pyatok Architects, dated October 2, 2015 for the Development Review Application, we understand the proposed project will consist of constructing a 256-unit apartment building that will occupy most of the site. The building will consist of five stories of wood-framed construction (Type III-A) over a two-level reinforced concrete podium (Type 1-A). The first two levels will house residential parking with ground level amenities and retail space on 14th Street from Alice to Jackson Streets. The upper five levels will house a mix of studios, one- and two-bedroom flats. The building will be constructed at grade with a top-of-slab elevation of approximately Elevation 31 feet.

From a geotechnical standpoint, we conclude the site can be developed as planned, provided the recommendations presented in our report are incorporated into the project plans and specifications and implemented during construction. The primary geotechnical issue affecting the proposed development is the presence of medium dense near-surface sand covering the majority of the site, some of which was identified as fill. We conclude the building may be supported on conventional spread footings, provided they gain support in the dense clayey or silty sands, which are generally about two to four feet below current grades.

Our report contains specific recommendations regarding earthwork and grading, foundation design, and other geotechnical issues. The recommendations contained in our report are based on limited subsurface exploration. Consequently, variations between expected and actual soil conditions may be found in localized areas during construction. Therefore, we should be engaged to observe foundation installation, grading, shoring installation, and fill placement, during which time we may make changes in our recommendations, if deemed necessary.

We appreciate the opportunity to provide our services to you on this project. If you have any questions, please call.

Sincerely yours,
ROCKRIDGE GEOTECHNICAL, INC.



Darcie Maffioli, P.E.
Project Engineer

Logan D. Medeiros, P.E., G.E.
Senior Engineer

Enclosure

ROCKRIDGE GEOTECHNICAL

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ROCKRIDGE GEOTECHNICAL

GEOTECHNICAL INVESTIGATION
14TH AND ALICE MIXED-USE DEVELOPMENT
226 13TH STREET
Oakland, California

1.0 INTRODUCTION

This report presents the results of the geotechnical investigation performed by Rockridge Geotechnical, Inc. for the proposed mixed-use development to be constructed on the southern corner of the intersection of 14th and Alice Streets at 226 13th Street in Oakland, California. The site is bordered by 13th Street to the southwest, 14th Street to the northeast, Alice Street to the northwest, and Jackson Street to the southeast, as shown on the Site Location Map, Figure 1.

The site consists of an approximately 1.4 acre city block and is currently occupied by an asphalt-paved parking lot. The parcel has plan dimensions of approximately 200 feet by 300 feet and is relatively level. The existing site grades vary from about Elevation 31 to 34 feet[1] and the existing sidewalk grades around the perimeter of the site vary from about Elevation 31 to 33 feet.

Based on preliminary drawings prepared by Pyatok Architects, dated October 2, 2015 for the Development Review Application, we understand the proposed project will consist of constructing a 256-unit apartment building that will occupy most of the site. The building will consist of five stories of wood-framed construction (Type III-A) over a two-level reinforced concrete podium (Type 1-A). The first two levels will house residential parking with ground level amenities and retail space on 14th Street from Alice to Jackson Streets. The upper five levels will house a mix of studios, one- and two-bedroom flats. The building will be constructed at grade with a top-of-slab elevation of approximately Elevation 31 feet.

[1] Unless otherwise noted, Elevations in this report are based on topographic information shown on the drawing titled "Existing Site and Boundary Plan," prepared by BKF Engineers, Surveyors, and Planners, dated October 2, 2015, City of Oakland Datum (Paytok, 2015).

2.0 SCOPE OF SERVICES

Our geotechnical investigation was performed in accordance with our proposal dated July 21, 2015. Our scope of services consisted of evaluating subsurface conditions at the site by drilling six test borings, performing laboratory testing on select soil samples collected from the borings, and performing engineering analyses to develop conclusions and recommendations regarding:

- the most appropriate foundation type(s) for the proposed building
- design criteria for the recommended foundation type(s), including vertical and lateral capacities for each foundation type(s)
- estimates of static and seismically-induced foundation settlement
- subgrade preparation for interior and exterior slabs-on-grade
- site grading and excavation, including criteria for fill quality and compaction and suitability of reuse of the on-site soil as engineered fill
- site seismicity and seismic hazards, including the potential for liquefaction and lateral spreading, and total and differential settlement resulting from liquefaction and/or cyclic densification
- 2013 California Building Code site class and design spectral response acceleration parameters
- corrosivity of the near-surface soil and the potential effects on buried concrete and metal structures and foundations
- construction considerations.

3.0 FIELD INVESTIGATION

Subsurface conditions at the site were investigated by drilling six borings and performing laboratory testing on select soil samples. Prior to our field investigation, we contacted Underground Service Alert (USA) to notify them of our work, as required by law, and retained 1st Call Utility Locating, a private utility locator, to check that the boring locations were clear of existing utilities. We also obtained a drilling permit from Alameda County Public Works Agency (ACPWA). Upon completion, the test borings were backfilled with cement grout in accordance with ACPWA requirements. Details of the field investigation and laboratory testing are described below.

3.1 Test Borings

The six borings were drilled on October 8, 2015 by Exploration GeoServices of San Jose, California. The borings, designated B-1 through B-6, were drilled to depths of about 29-1/2 to 31-1/2 feet below the existing ground surface (bgs) using a Mobile B-61 drill rig equipped with eight-inch outside diameter hollow-stem augers. During drilling, our field engineer logged the soil encountered and obtained representative samples for visual classification and laboratory testing. Boring logs are presented on Figures A-1 through A-6 in Appendix A. The soil encountered in the borings was classified in accordance with the classification chart shown on Figure A-7. These approximate boring locations are shown on the Site Plan, Figure 2.

Soil samples were obtained using the following samplers:

- Sprague and Henwood (S&H) split-barrel sampler with a 3.0-inch outside diameter and 2.5-inch inside diameter, lined with 2.43-inch inside diameter stainless steel tubes
- Standard Penetration Test (SPT) split-barrel sampler with a 2.0-inch outside and 1.5-inch inside diameter, without liners.

The type of sampler used was selected based on soil type and the desired sample quality for laboratory testing. In general, the S&H sampler was used to obtain samples in medium stiff to very stiff cohesive soil and the SPT sampler was used to evaluate the relative density of sandy

soil or to sample hard clays. The samplers were driven with a 140-pound, downhole, wireline hammer falling about 30 inches per drop. The samplers were driven up to 18 inches and the hammer blows required to drive the samplers were recorded every six inches and are presented on the boring logs. A "blow count" is defined as the number of hammer blows per six inches of penetration or 50 blows for six inches or less of penetration. The blow counts required to drive the S&H and SPT samplers were converted to approximate SPT N-values using factors of 0.7 and 1.2, respectively, to account for sampler type and approximate hammer energy, as well as the fact that the SPT sampler was used without liners, but could accommodate liners. The blow counts used for this conversion were: (1) the last two blow counts if the sampler was driven more than 12 inches, (2) the last one blow count if the sampler was driven more than six inches but less than 12 inches, and (3) the only blow count if the sampler was driven six inches or less. The converted SPT N-values are presented on the boring logs.

Upon completion of drilling, the borings were backfilled with cement grout and observed by the ACPWA inspector. Soil cuttings from the borings were off-hauled from the site by Exploration GeoServices to be subsequently disposed of at a landfill.

3.2 Laboratory Testing

We re-examined each soil sample obtained from our borings to confirm the field classifications and select representative samples for laboratory testing. Soil samples were tested to measure percent passing the No. 200 sieve and corrosivity. The results of the geotechnical laboratory tests are presented on the boring logs and in Appendix B.

4.0 REGIONAL GEOLOGY AND SUBSURFACE CONDITIONS

This section summarizes subsurface conditions at the site based on available geologic data from others and subsurface information collected during this investigation.

4.1 Regional Geology

Predominantly Franciscan Complex rocks of Jurassic and Cretaceous age (160 to 100 million years old) flank the large depression that makes up the San Francisco Bay. The East Bay Hills are bounded to the west by the Hayward fault that trends from Fremont northwest to Point Pinole in the north. Lying at the western foot of the East Bay Hills, the Bay margin is composed of broad alluvial fan deposits of Quaternary-age (2 million years old to recent in age) that have accumulated from erosion of the surrounding hills.

Structurally, the site is located atop the eastern edge of a fault-bound block named the Marin-San Francisco block by Lawson (1914). The block tilted eastward between the San Andreas and Hayward faults creating a deep trough along the base of the uplifting Berkeley Hills. According to Radbruch (1957), the majority of the trough was filled with alluvial deposits of the Alameda formation during the Pleistocene epoch of geologic time (roughly 11,000 to 1.5 million years before present). Uplift and erosion of the Berkeley hills produced large streams depositing broad fans along the bay margin including the San Antonio and Temescal formations. The Merritt Sand beach deposit, which underlies the subject site, formed along the former eastern bay margin. Some of the Merritt Sand was reworked as sand dune deposits (Graymer et al, 1996). The subject site is shown on a regional geologic map (Graymer, 2000) on Figure 3.

4.2 Subsurface Conditions

The results of our borings indicate the site is blanketed by about 3 to 4 feet of medium dense to dense silty sand with varying fines content, some of which may be fill. The upper silty sand is underlain by approximately 14 feet of medium dense to very dense clayey sand of the Merritt Formation. Very dense Merritt sands (with fewer fines) were encountered below the clayey sand at a depth of about 18 feet bgs. The very dense Merritt sand was found to the maximum depth

explored in the majority of borings. The very dense Merritt sand encountered in Boring B-4 was underlain by hard fine-grained deposits to the maximum depth explored at that location of about 30 feet bgs.

Groundwater was encountered in borings at depths of about 23 to 24-1/2 feet bgs during drilling. We reviewed the report Seismic Hazard Zone Report (2003) prepared by the California Geological Survey (CGS) for the Oakland West 7.5-Minute Quadrangle. The report indicates an historic high groundwater level in the site vicinity of about 20 feet bgs.

5.0 SEISMIC CONSIDERATIONS

Because the project site is in a seismically active region, we evaluated the potential for earthquake-induced geologic hazards, including ground shaking, ground surface rupture, liquefaction,[2] lateral spreading,[3] cyclic densification[4]. The results of our evaluation regarding seismic considerations for the project site are presented in the following sections.

5.1 Regional Seismicity and Faulting

The site is located in the Coast Ranges geomorphic province that is characterized by northwest-southeast trending valleys and ridges. These are controlled by folds and faults that resulted from the collision of the Farallon and North American plates and subsequent shearing along the San Andreas fault system. Movements along this plate boundary in the Northern California region occur along right-lateral strike-slip faults of the San Andreas Fault system.

The major active faults in the area are the Hayward, Calaveras, and San Andreas Faults. For these and other active faults within a 50-kilometer radius of the site, the distance from the site and mean characteristic Moment magnitude[5] [Working Group on California Earthquake Probabilities (WGCEP, 2008) and Cao et al. (2003)] are summarized in Table 1.

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2 Liquefaction is a phenomenon where loose, saturated, cohesionless soil experiences temporary reduction in strength during cyclic loading such as that produced by earthquakes.

3 Lateral spreading is a phenomenon in which surficial soil displaces along a shear zone that has formed within an underlying liquefied layer. Upon reaching mobilization, the surficial blocks are transported downslope or in the direction of a free face by earthquake and gravitational forces.

4 Cyclic densification is a phenomenon in which non-saturated, cohesionless soil is compacted by earthquake vibrations, causing ground-surface settlement.

5 Moment magnitude is an energy-based scale and provides a physically meaningful measure of the size of a faulting event. Moment magnitude is directly related to average slip and fault rupture area.

TABLE 1
Regional Faults and Seismicity

Fault Segment	Approximate Distance from Site (km)	Direction from Site	Mean Characteristic Moment Magnitude
Total Hayward	5.5	Northeast	7.00
Total Hayward-Rodgers Creek	5.5	Northeast	7.33
Mount Diablo Thrust	22	East	6.70
Total Calaveras	23	East	7.03
N. San Andreas - Peninsula	24	West	7.23
N. San Andreas (1906 event)	24	West	8.05
Green Valley Connected	27	East	6.80
N. San Andreas - North Coast	27	West	7.51
San Gregorio Connected	30	West	7.50
Rodgers Creek	35	Northwest	7.07
Greenville Connected	39	East	7.00
West Napa	40	North	6.70
Monte Vista-Shannon	41	South	6.50
Great Valley 5, Pittsburg Kirby Hills	44	East	6.70

In the past 200 years, four major earthquakes (i.e., Magnitude > 6) have been recorded on the San Andreas Fault. In 1836, an earthquake with an estimated maximum intensity of VII on the Modified Mercalli (MM) Intensity Scale occurred east of Monterey Bay on the San Andreas Fault (Toppozada and Borchardt 1998). The estimated moment magnitude, M_w, for this earthquake is about 6.25. In 1838, an earthquake occurred on the Peninsula segment of the San Andreas Fault. Severe shaking occurred with an MM of about VIII-IX, corresponding to an M_w of about 7.5. The San Francisco Earthquake of 1906 caused the most significant damage in the

history of the Bay Area in terms of loss of lives and property damage. This earthquake created a surface rupture along the San Andreas Fault from Shelter Cove to San Juan Bautista approximately 470 kilometers in length. It had a maximum intensity of XI (MM), an M_w of about 7.9, and was felt 560 kilometers away in Oregon, Nevada, and Los Angeles. The most recent earthquake to affect the Bay Area was the Loma Prieta Earthquake of October 17, 1989 with an M_w of 6.9. This earthquake occurred in the Santa Cruz Mountains about 92 kilometers southwest of the site.

In 1868, an earthquake with an estimated maximum intensity of X on the MM scale occurred on the southern segment (between San Leandro and Fremont) of the Hayward Fault. The estimated M_w for the earthquake is 7.0. In 1861, an earthquake of unknown magnitude (probably an M_w of about 6.5) was reported on the Calaveras Fault. The most recent significant earthquake on this fault was the 1984 Morgan Hill earthquake (M_w = 6.2).

The USGS's 2007 WGCEP has compiled the earthquake fault research for the San Francisco Bay area in order to estimate the probability of fault segment rupture. They have determined that the overall probability of moment magnitude 6.7 or greater earthquake occurring in the San Francisco Bay Region during the next 30 years is 63 percent. The highest probabilities are assigned to the Hayward/Rodgers Creek Fault and the northern segment of the San Andreas Fault. These probabilities are 31 and 21 percent, respectively (USGS, 2008).

5.2 Geologic Hazards

During a major earthquake on a segment of one of the nearby faults, strong to very strong ground shaking is expected to occur at the project site. Strong shaking during an earthquake can result in ground failure such as that associated with soil liquefaction, lateral spreading, and cyclic densification. We used the results of the borings to evaluate the potential of these phenomena occurring at the project site.

5.2.1 Ground Shaking

The ground shaking intensity felt at the project site will depend on: 1) the size of the earthquake (magnitude), 2) the distance from the site to the fault source, 3) the directivity (focusing of earthquake energy along the fault in the direction of the rupture), and 4) subsurface conditions. The site is about 5.5 kilometers from the Hayward Fault. Therefore, the potential exists for a large earthquake to induce strong to very strong ground shaking at the site during the life of the project.

5.2.2 Liquefaction and Associated Hazards

When a saturated, cohesionless soil liquefies, it experiences a temporary loss of shear strength created by a transient rise in excess pore pressure generated by strong ground motion. Soil susceptible to liquefaction includes loose to medium dense sand and gravel, low-plasticity silt, and some low-plasticity clay deposits. Flow failure, lateral spreading, differential settlement, loss of bearing strength, ground fissures and sand boils are evidence of excess pore pressure generation and liquefaction.

The site is not within a mapped liquefaction hazard zone, as shown on Figure 5 from the map titled *State of California, Seismic Hazard Zones, Oakland West Quadrangle, Official Map*, dated February 14, 2003 and prepared by the CGS.

The borings performed as part of our investigation indicate that the soil below the groundwater is generally sufficiently dense to resist liquefaction. Therefore, we conclude the potential for liquefaction adversely impacting the proposed development is very low.

Considering the subsurface soils are likely not susceptible to liquefaction, we conclude the risk of lateral spreading is also very low.

5.2.3 Cyclic Densification

Cyclic densification (also referred to as differential compaction) of non-saturated sand (sand above groundwater table) can occur during an earthquake, resulting in settlement of the ground

surface and overlying improvements. The medium dense sand in the upper 3 to 4 feet, where encountered in Borings B-2 through B-6, are susceptible to cyclic densification during a major earthquake. We estimate about 1/4 inch of ground surface settlement may occur due to cyclic densification of this material in its current condition. However, as discussed in subsequent sections of this report, we anticipate foundations for the proposed building will either gain support below this material, or the material will be over-excavated and re-compacted as engineered fill. Consequently, we conclude the potential for significant foundation settlement resulting from cyclic densification is relatively low.

5.2.4 Fault Rupture

Historically, ground surface displacements closely follow the trace of geologically young faults. The site is not within an Earthquake Fault Zone, as defined by the Alquist-Priolo Earthquake Fault Zoning Act, and no known active or potentially active faults exist on the site. We therefore conclude the risk of fault offset at the site from a known active fault is very low. In a seismically active area, the remote possibility exists for future faulting in areas where no faults previously existed; however, we conclude the risk of surface faulting and consequent secondary ground failure from previously unknown faults is also very low.

6.0 DISCUSSIONS AND CONCLUSIONS

From a geotechnical standpoint, we conclude the site can be developed as planned, provided the recommendations presented in this report are incorporated into the project plans and specifications and implemented during construction. The primary geotechnical issue affecting the proposed development is the presence of medium dense near-surface sand covering the majority of the site, some of which was identified as fill. This and other geotechnical issues as they pertain to the proposed development are discussed in the remainder of this section.

6.1 Foundations and Settlement

The proposed building is planned to be constructed at-grade. The site is blanketed by about 3 to 4 feet of medium dense silty sand, some of which may be fill. This undocumented fill, which was identified in the upper 1 foot of boring B-1, the upper 4 feet of boring B-2 and the upper 2-1/2 feet of boring B-4, could potentially result in erratic foundation performance, if the foundations are supported on this material. It should be assumed foundations will need to be bottomed in dense clayey or silty sands, which are generally about two to four feet below current grades.

We conclude the dense to very dense sands of the Merritt Formation are capable of supporting the proposed structure on conventional spread footings without excessive settlement under static and seismic conditions. Based on our experience with similar projects, we anticipate maximum column loads on the order of 600 kips. Our settlement analyses indicate total static settlement of footings bearing on undisturbed native soil or properly engineered fill, designed using the allowable bearing pressures presented in Section 7.2 of this report, will be less than about 1-1/4 inches. We estimate the differential settlement will be less than 1/2 inch over a horizontal distance of 30 feet. The majority of the estimated settlement under static loads is expected to occur during construction.

6.2 Excavation Support

We understand the proposed building will be at grade, and therefore, we do not anticipate significant deep excavations. However, construction of the proposed elevator(s) and any underslab vaults, if planned, may require excavations in excess of 5 feet below the existing ground surface, including the anticipated depth of the foundation excavations. Where there is sufficient clearance from the property line, the excavation sides may be slope cut at a maximum inclination of 1.5:1 (horizontal:vertical), which is consistent with OSHA Type C soil.

Where there is insufficient space to slope-cut the excavations, shoring may be required. In our opinion, a cantilevered soldier pile-and-lagging shoring system would be the most suitable and economical temporary shoring system for excavations of this magnitude. A soldier pile and lagging system usually consists of steel H-beams and concrete placed in predrilled holes extending below the bottom of the excavation. Wood lagging is placed between the piles as the excavation proceeds. It will be necessary to provide at least 18 inches of space between the property line and the face of the shoring where the excavation will be constructed adjacent to the public sidewalk.

The selection, design, construction, and performance of the shoring system (if needed) should be the responsibility of the contractor. A structural engineer knowledgeable in this type of construction should design the shoring. Geotechnical recommendations for the design and construction of a soldier pile and lagging shoring system (if needed) are presented in Section 7.4.

7.0 RECOMMENDATIONS

Recommendations regarding site grading, foundation support, floor slabs, and seismic design are presented in the following subsections.

7.1 Site Preparation and Grading

Site clearing should include removal of all existing pavements, former foundation elements, and underground utilities. Demolished asphalt concrete should be taken to an asphalt recycling facility. Aggregate base beneath existing pavements may be re-used as select fill if carefully segregated. Voids resulting from demolition activities should be properly backfilled with compacted fill following the recommendations provided later in this section. In general, abandoned underground utilities should be removed to the property line or service connections and properly capped or plugged with concrete. Where existing utility lines are outside of the proposed building footprint and will not interfere with the proposed construction, they may be abandoned in-place provided the lines are filled with lean concrete or cement grout to the property line. Any vegetation and organic topsoil (if present) should be stripped in areas to receive improvements (i.e., building, pavement, or flatwork). Tree roots with a diameter greater than 1/2 inch within three feet of subgrade should be removed.

Following demolition, the building pad should be graded to accommodate at least four inches of Class 2 aggregate base (AB) beneath the garage slab. Similarly, the future commercial areas should be graded to accommodate a four-inch-thick capillary break, which is discussed in more detail in Section 7.3. Prior to placement of the AB and/or capillary break, the exposed soil subgrade should be scarified to a depth of at least 12 inches, moisture-conditioned to above optimum moisture content and re-compacted to at least 95 percent relative compaction[6].

[6] Relative compaction refers to the in-place dry density of soil expressed as a percentage of the maximum dry density of the same material, as determined by the ASTM D1557 laboratory compaction procedure.

All fill should be placed in lifts not exceeding eight inches in loose thickness, moisture-conditioned, and compacted in accordance with the requirements provided below in Table 2.

TABLE 2
Summary of Compaction Requirements

Location	Required Relative Compaction (percent)	Moisture Requirement
Garage slab subgrade – on-site sand	95+	Above optimum
General fill - less than 5 feet thick	90+	Above optimum
General fill - greater than 5 feet thick	95+	Above optimum
Utility trench backfill – less than 5 feet thick	90+	Above optimum
Utility trench backfill – greater than 5 feet thick	95+	Above optimum
Utility trench – clean sand or gravel	95+	Near optimum
Pavement subgrade	95+	Above optimum
Pavement – aggregate base	95+	Near optimum
Exterior slabs – non-plastic	90+	Above optimum

7.1.1 Select Fill

Select fill should consist of soil that is free of organic matter, contain no rocks or lumps larger than three inches in greatest dimension, have a liquid limit less than 40 and plasticity index less than 12, and be approved by the geotechnical engineer. Samples of proposed imported select fill material should be submitted to the geotechnical engineer at least three business days prior to use at the site. Select fill should be placed in lifts not exceeding eight inches in loose thickness, moisture-conditioned to above optimum moisture content, and compacted in accordance with the compaction requirements presented in Table 2.

Prior to importing fill to the site, the grading contractor should provide analytical test results or other suitable environmental documentation indicating the imported fill is free of hazardous

materials at least three days before use at the site. If this data is not provided, a minimum of two weeks will be required to perform any necessary analytical testing.

7.1.2 Exterior Flatwork Subgrade Preparation

Provided the subgrade beneath exterior concrete flatwork (including sidewalks) consists of the on-site non-plastic silty sand or low plasticity clayey sand, they are not required to be underlain by aggregate base. Where sidewalks are replaced within the City right-of-way, they will need to conform to the City of Oakland standard details, which may include an AB section. The subgrade beneath exterior concrete flatwork should be scarified to a depth of at least eight inches, moisture-conditioned and compacted in accordance with the requirements provided above in Table 2.

7.1.3 Utility Trench Backfill

Excavations for utility trenches can be readily made with a backhoe. All trenches should conform to the current CAL-OSHA requirements. To provide uniform support, pipes or conduits should be bedded on a minimum of four inches of clean sand or fine gravel. After the pipes and conduits are tested, inspected (if required) and approved, they should be covered to a depth of six inches with sand or fine gravel, which should be mechanically tamped. Backfill for utility trenches and other excavations is also considered fill, and should be placed and compacted in accordance with the recommendations previously presented. If imported clean sand or gravel (clean is defined as soil with less than 10 percent fines) is used as backfill, it should be compacted to at least 95 percent relative compaction. Jetting of trench backfill should not be permitted. Special care should be taken when backfilling utility trenches in pavement areas. Poor compaction may cause excessive settlements, resulting in damage to the pavement section.

7.1.4 Drainage and Landscaping

Positive surface drainage should be provided around the building to direct surface water away from foundations and below-grade walls. To reduce the potential for water ponding adjacent to the building, we recommend the ground surface within a horizontal distance of five feet from the

building slope down away from the building with a surface gradient of at least two percent in unpaved areas and one percent in paved areas. In addition, roof downspouts should be discharged into controlled drainage facilities to keep the water away from the foundation and below-grade walls. The use of water-intensive landscaping or unlined bio-swales around the perimeter of the building should be avoided.

7.2 Spread Footing Foundations

Provided the estimated total and differential settlements presented in Section 6.1 are acceptable, the proposed podium may be supported on spread footings that derive support on the medium dense to very dense silty or clayey sand. Continuous and isolated spread footings should be at least three feet wide and bottomed at least 24 inches below the top of the first level slab. Footings should be bottomed below any existing fill, where encountered. Footings to be constructed near underground utilities, bio-swales, or other storm water treatment areas, should be bottomed below an imaginary line extending up at an inclination of 1.5:1 (horizontal:vertical) from the bottom of the utility trench or bio-swale. The footings may be designed using allowable bearing pressures of 4,000 psf for dead plus live loads and 5,300 psf for total design loads, which include wind or seismic forces.

Lateral loads on shallow footings may be resisted by a combination of passive pressure on the vertical faces of the footings and friction between the bottoms of the footings and the supporting soil. To compute passive resistance for both sustained and transient loading, we recommend using an equivalent fluid weight (triangular distribution) of 300 pounds per cubic foot (pcf). The upper foot of soil should be ignored unless confined by a slab or pavement. Frictional resistance should be computed using a base friction coefficient of 0.35. The passive pressure and frictional resistance values include a factor of safety of at least 1.5 and may be used in combination without reduction.

Excavations for the new footings may extend through medium dense sand with little to no cohesion. Due to the granular consistency of this material, the sides of the footing excavations may not stand vertically in some areas, especially if the work is performed during the rainy

season. Therefore, it may be necessary to form the sides of some of the footings and then place compacted fill around the footings after concrete is poured and forms are stripped. Alternatively, stay-in-place galvanized metal forms, such as Stay-Form, may be used. The clayey sand encountered below about 4 feet bgs in our borings is sufficiently cohesive to stand vertically for moderate excavation depths.

We should check footing excavations prior to placement of reinforcing steel. Footing excavations should be free of standing water, debris, and disturbed materials prior to placing concrete. If footings are excavated during the rainy season they should incorporate a rat slab to protect the footing subgrade. This will involve over-excavating the footing by about 3 inches and placing lean concrete or sand-cement slurry in the bottom (following inspection by our engineer). A rat slab will help protect the footing subgrade during placement of reinforcing steel. Water can then be pumped from the excavations prior to placement of structural concrete, if present. The bottoms and sides of the footing excavations should be moistened following excavation and maintained in a moist condition until concrete is placed.

7.3 Floor Slabs

The garage slab should be underlain by at least 4 inches of Class 2 AB. Prior to placing the AB, the subgrade soil should be scarified to a depth of 12 inches, moisture-conditioned, and re-compacted in accordance with the recommendations presented in Section 7.1. The AB should be compacted to at least 95 percent relative compaction.

If water vapor transmission through the floor slab is undesirable, which is typically the case in retail spaces, electrical and mechanical rooms, and other spaces to receive floor coverings, we recommend installing a capillary moisture break and a water vapor retarder beneath the slab-on-grade. A vapor retarder and capillary moisture break are often not required beneath parking garage floor slabs because there is sufficient air circulation to allow evaporation of moisture that is transmitted through the slab; however, we recommend the vapor retarder and capillary break be installed below the slab-on-grade in utility rooms and any areas in or adjacent to the parking garage that will be used for storage and/or will receive a floor covering or coating.

A capillary moisture break consists of at least four inches of clean, free-draining gravel or crushed rock. The vapor retarder should meet the requirements for Class B vapor retarders stated in ASTM E1745. The vapor retarder should be placed in accordance with the requirements of ASTM E1643. These requirements include overlapping seams by six inches, taping seams, and sealing penetrations in the vapor retarder. *If required by the structural engineer*, the vapor retarder may be covered with two inches of sand to aid in curing the concrete and to protect the vapor retarder during slab construction, however, this is not a requirement from a geotechnical standpoint. The sand overlying the vapor retarder should be moist at the time concrete is placed. However, excess water trapped in the sand could eventually be transmitted as vapor through the slab. Therefore, if rain is forecast prior to pouring the slab, the sand should be covered with plastic sheeting to avoid wetting. If the sand becomes wet, concrete should not be placed until the sand has been dried or replaced.

The particle size of the capillary break material and sand (if used) should meet the gradation requirements presented in Table 3.

TABLE 3
Gradation Requirements for Capillary Moisture Break

Sieve Size	Percentage Passing Sieve
Gravel or Crushed Rock	
1 inch	90 – 100
3/4 inch	30 – 100
1/2 inch	5 – 25
3/8 inch	0 – 6
Sand	
No. 4	100
No. 200	0 – 5

Concrete mixes with high water/cement (w/c) ratios result in excess water in the concrete, which increases the cure time and results in excessive vapor transmission through the slab. Therefore,

concrete for the floor slab should have a low w/c ratio - less than 0.50. If the concrete is poured directly over the vapor retarder (no sand layer), we recommend the w/c ratio of the concrete not exceed 0.45 and water not be added in the field. If necessary, workability should be increased by adding plasticizers. In addition, the slab should be properly cured. Before floor coverings, if any, are placed, the contractor should check that the concrete surface and the moisture emission levels (if emission testing is required) meet the manufacturer's requirements.

7.4 Excavation Shoring

We are not aware of a specific need for excavation shoring for the proposed project at this time. However, if construction of the proposed elevator(s) or any underslab vaults, if planned, require excavations that have insufficient property line setback to accomodate slope-cutting, shoring may be required. If needed, shoring should be designed and constructed in accordance with the recommendations presented below.

Safety of workers and equipment in or near excavations is the responsibility of the contractor. The selection, design, construction, and performance of any shoring, if required, should be the responsibility of the contractor. A structural engineer knowledgeable in this type of construction should design the shoring. We should review the geotechnical aspects of the proposed shoring system to ensure that it meets our requirements. During construction, we should observe the installation of the shoring system and check the condition of the soil encountered during excavation.

Where there is insufficient space to slope cut excavations at a maximum inclination of 1.5:1 (horizontal:vertical), shoring will likely be required. If shoring is required for this project, we conclude cantilevered soldier-pile-and-lagging shoring is likely the most economical system for this project.

The shoring system should be designed by a shoring engineer. We recommend a cantilevered soldier-pile-and-lagging shoring system be designed to resist the following lateral earth pressures:

- In locations where there are no adjacent buildings and underground utilities, the shoring system should be designed to resist an active equivalent fluid weight of 35 pcf.
- In locations where minimizing lateral deflections is critical, such as near sensitive underground utilities, the shoring system should be designed to resist an at-rest equivalent fluid weight of 55 pcf.

Where construction equipment will be working behind the walls within a horizontal distance equal to the wall height, the design should include a surcharge pressure of 250 psf. The above pressures should be assumed to act over the entire width of the lagging installed above the excavation. The active pressure need only be assumed to act over one pile width below the bottom of the excavation. If traffic is planned within 10 feet of the top of the shoring system, a traffic increment consisting of a uniform (rectangular distribution) lateral pressure of 100 psf should be applied to the upper 10 feet of the wall.

Passive resistance at the toe of the soldier piles should be computed using an equivalent fluid weight of 300 pcf. Passive pressure can be assumed to act over an area of three soldier pile widths assuming the toe of the soldier pile is filled with structural concrete. The shoring designer should check that the specified minimum concrete strength is sufficient to spread the anticipated loads to three soldier pile widths. The passive pressure value includes a factor of safety of at least 1.5.

Based on the results of our investigation, we expect that the soil to be retained by the shoring system has sufficient cohesion to stand vertically for four-foot-high cuts while lagging is being placed. However, the fill material may be prone to caving. Therefore, excavation and placement of lagging boards may need to be performed in smaller increments. If voids are created behind lagging boards due to localized caving or overcutting, they should be filled with cement slurry or hand-packed soil prior to proceeding with excavation.

During excavation, the shoring system may yield and deform, which could cause surrounding improvements to settle and move laterally. The magnitude of shoring movements and resulting ground deformations are difficult to estimate because they depend on many factors, including the retained height, the contractor's skill and quality control in the shoring installation. Vertical and

horizontal ground displacement criteria for a properly designed and constructed 10-foot-high cantilevered shoring system should be about 3/4 inch, if designed using active lateral earth pressures, and about 1/2 inch if at-rest pressures are used for design.

7.5 Seismic Design

We understand the proposed building will be designed using the seismic provisions in the 2013 California Building Code (CBC). The latitude and longitude of the site are 37.80189° and -122.2661°, respectively. In accordance with the 2013 CBC, we recommend the following:

- S_S = 1.72 g, S_1 = 0.68 g
- S_{MS} = 1.72 g, S_{M1} = 1.03 g
- S_{DS} = 1.15 g, S_{D1} = 0.68 g
- Seismic Design Category D for Risk Categories I, II, and III.

7.6 Soil Corrosivity

Corrosivity analyses were performed by Sunland Analytical on a sample of the native silty sand from Boring B-3 at a depth of 2-1/2 feet bgs. The corrosivity test results are presented in more detail in Appendix B of this report. The results of the corrosivity analyses indicate the sample is "mildly corrosive" with respect to resistivity and pH. Accordingly, all buried iron, steel, cast iron, ductile iron, galvanized steel and dielectric-coated steel or iron may need to be protected against corrosion depending upon the critical nature of the structure. If it is necessary to have metal in contact with soil, a corrosion engineer should be consulted to provide recommendations for corrosion protection. The results indicate that sulfate ion concentrations are sufficiently low to not pose a threat to buried concrete. In addition, the chloride ion concentrations are insufficient to adversely impact steel reinforcement in concrete structures below ground.

8.0 GEOTECHNICAL SERVICES DURING CONSTRUCTION

Prior to construction, Rockridge Geotechnical should review the project plans and specifications to verify that they conform to the intent of our recommendations. During construction, our field engineer should provide on-site observation and testing during site preparation, placement and compaction of fill, installation of foundations, and shoring installation. These observations will allow us to compare actual with anticipated soil conditions and to verify that the contractor's work conforms to the geotechnical aspects of the plans and specifications.

9.0 LIMITATIONS

This geotechnical study has been conducted in accordance with the standard of care commonly used as state-of-practice in the profession. No other warranties are either expressed or implied. The recommendations made in this report are based on the assumption that the subsurface conditions do not deviate appreciably from those disclosed in the test borings. If any variations or undesirable conditions are encountered during construction, we should be notified so that additional recommendations can be made. The foundation recommendations presented in this report are developed exclusively for the proposed development described in this report and are not valid for other locations and construction in the project vicinity.

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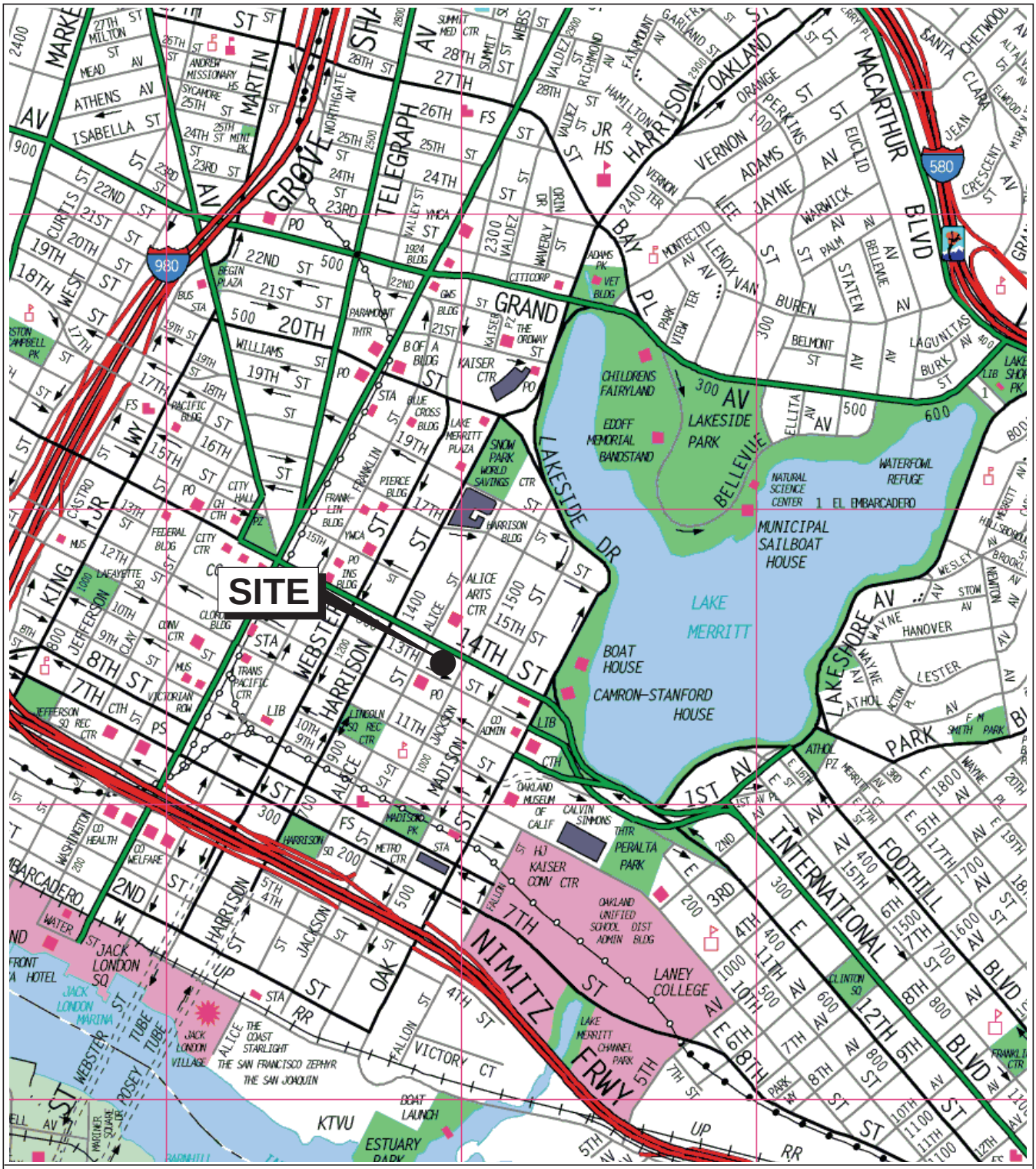
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ROCKRIDGE GEOTECHNICAL

FIGURES



Base map: The Thomas Guide
Alameda County
2002

0 1/4 1/2 Mile

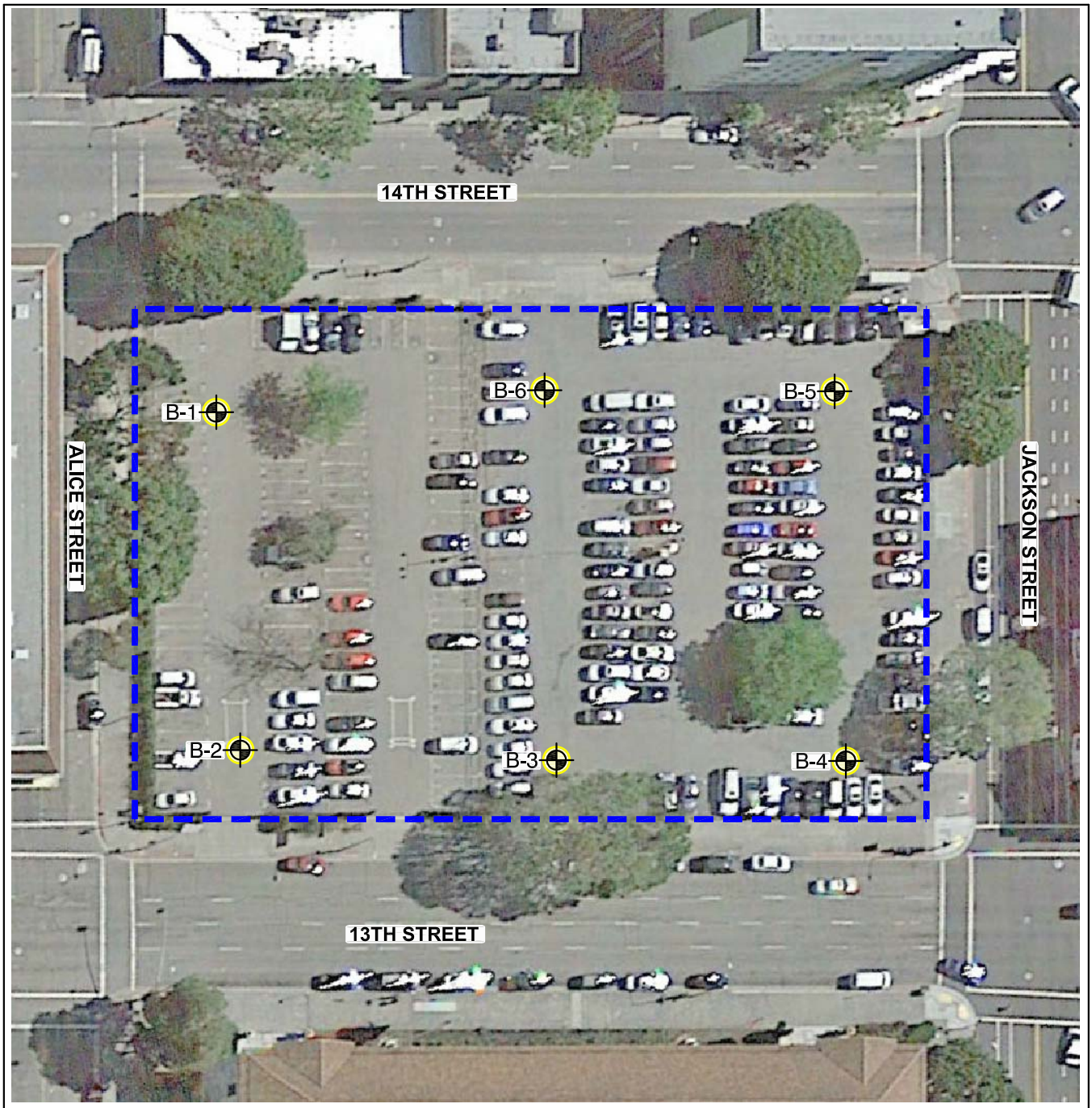
Approximate scale

14TH AND ALICE
226 13TH STREET
Oakland, California

ROCKRIDGE GEOTECHNICAL

SITE LOCATION MAP

Date 10/28/15	Project No. 15-985	Figure 1



Base map: Google Earth, 2015.

EXPLANATION

B-1 Approximate location of boring by Rockridge Geotechnical, Inc., October 8, 2015

Project limits

0 60 Feet

Approximate scale

14TH AND ALICE
226 13TH STREET
Oakland, California

ROCKRIDGE GEOTECHNICAL

SITE PLAN

Date 10/28/15	Project No. 15-985	Figure 2



Base map: USGS MF 2342, Geologic Map and Map Database of the Oakland Metropolitan Area, Alameda, Contra Costa, and San Francisco Counties, California (Graymer, 2000).

EXPLANATION

- Contact - Depositional or intrusive contact, dashed where approximately located, dotted where concealed
- Fault - Dashed where approximately located, small dashed where inferred, dotted where concealed, queried where locations is uncertain
- Reverse or thrust fault - Dotted where concealed
- Anticline -Shows fold axis, dotted where concealed
- Syncline
- 35 Strike and dip of bedding
- Overturned bedding
- Flat bedding
- Vertical bedding
- 35 Strike and dip of foliation
- Vertical foliation
- 35 Strike and dip of joints in plutonic rocks
- Vertical joint

af	**Artificial fill (Historic)**
Qhaf	**Alluvial fan and fluvial deposits (Holocene)**
Qms	**Merrit sand (Holocene and Pleistocene)**
Qpaf	**Alluvial fan and fluvial deposits (Pleistocene)**
Qmt	**Marine terrace deposits (Pleistocene)**

N

0 1,000 2,000 Feet

Approximate scale

14TH AND ALICE
226 13TH STREET
Oakland, California

ROCKRIDGE GEOTECHNICAL

REGIONAL GEOLOGIC MAP

Date 10/28/15 | Project No. 15-985 | Figure 3



Base Map: U.S. Geological Survey (USGS), National Seismic Hazards Maps - Fault Sources, 2014.

EXPLANATION

- Strike slip
- Thrust (Reverse)
- Normal

N

0 5 10 Miles

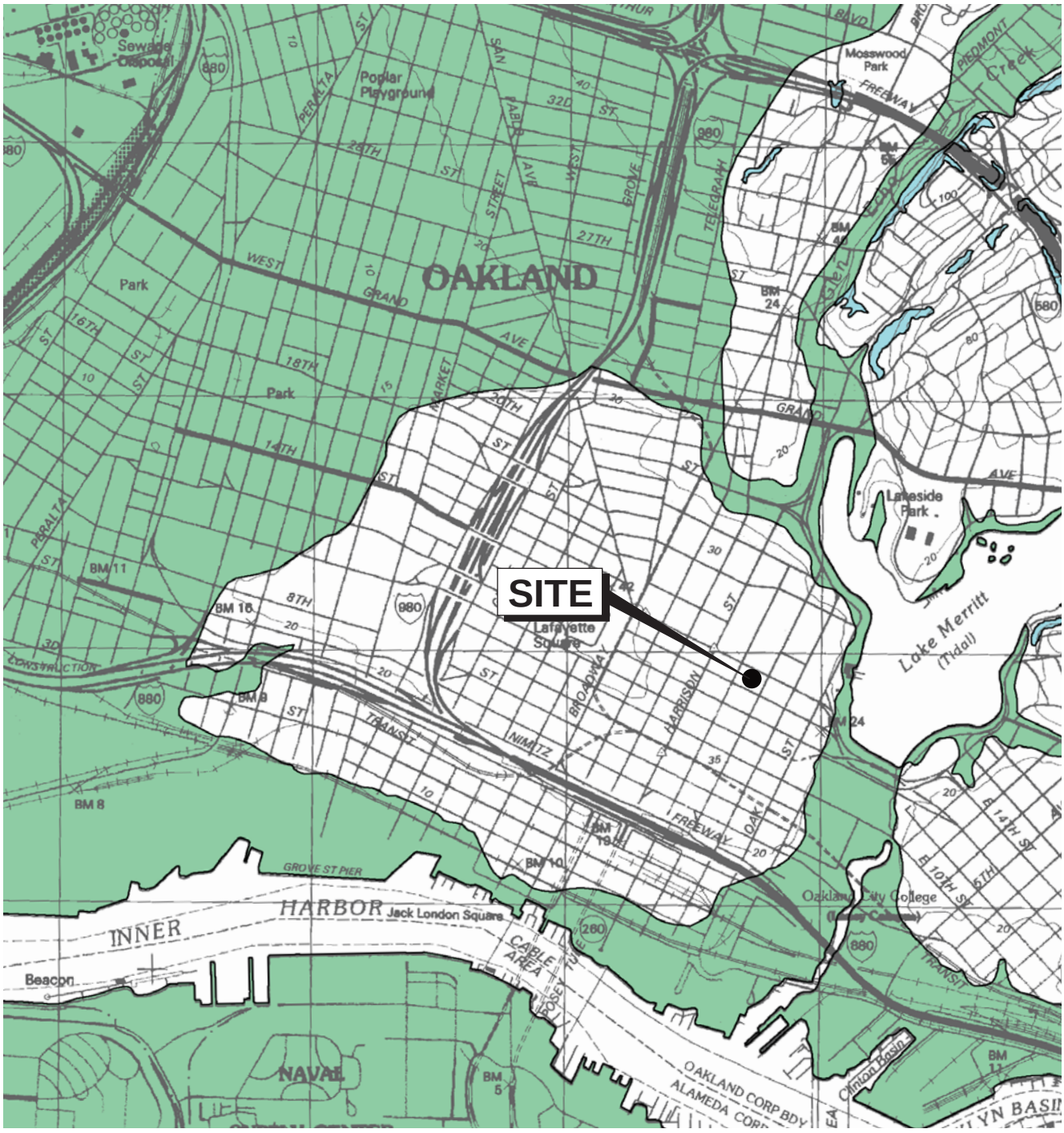
Approximate scale

14TH AND ALICE
226 13TH STREET
Oakland, California

ROCKRIDGE GEOTECHNICAL

REGIONAL FAULT MAP

Date 10/28/15	Project No. 15-985	Figure 4



EXPLANATION

Liquefaction; Areas where historic occurence of liquefaction, or local topographic, geological, geotechnical, and subsurface water conditions indicate a potential for permanent ground displacements.

Earthquake-Induced Landslides; Areas where previous occurence of landslide movement, or local topographic, geological, geotechnical, and subsurface water conditions indicate a potential for permanent ground displacements.

0 2,000 4,000 Feet

Approximate scale

Reference:
State of California "Seismic Hazard Zones"
Oakland West Quadrangle.
Released on February 14, 2003

14TH AND ALICE
226 13TH STREET
Oakland, California

ROCKRIDGE GEOTECHNICAL

SEISMIC HAZARDS ZONE MAP

Date 10/28/15	Project No. 15-985	Figure 5

ROCKRIDGE GEOTECHNICAL

APPENDIX A
Logs of Borings

PROJECT:	**14TH AND ALICE** **226 13TH STREET** Oakland, California	**Log of Boring B-1** PAGE 1 OF 1

Boring location:	See Site Plan, Figure 2		Logged by: D. Landkamer
Date started:	10/8/15	Date finished: 10/8/15	
Drilling method:	Hollow Stem Auger		
Hammer weight/drop:	140 lbs./30 inches	Hammer type: Downhole Hammer	
Sampler:	Standard Penetration Test (SPT)		

DEPTH (feet)	SAMPLES: Sampler Type	SAMPLES: Sample	SAMPLES: Blows/ 6"	SAMPLES: SPT N-Value[1]	LITHOLOGY	MATERIAL DESCRIPTION	LABORATORY TEST DATA: Type of Strength Test	Confining Pressure Lbs/Sq Ft	Shear Strength Lbs/Sq Ft	Fines %	Natural Moisture Content, %	Dry Density Lbs/Cu Ft
						Approximate Ground Surface Elevation: 34 feet[2]						
0						1/2 inch asphalt						
						8 inches concrete						
1	SPT		36 21 16	44	SM	SILTY SAND (SM) brown, dense, moist, fine and coarse sand, trace concrete fragments, trace brick fragments, trace organics						
2						FILL						
3	SPT		16 17 19	43								
4												
5	SPT		9 13 18	37		CLAYEY SAND (SC) yellow-brown, dense, moist, fine sand						
6	SPT		19 24 30	65		very dense						
7												
8												
9	SPT		17 23 26	59								
10					SC							
11												
12												
13												
14	SPT		17 20 24	53								
15												
16												
17												
18												
19	SPT		16 18 24	50		SAND with SILT (SP-SM) yellow-brown, very dense, moist, fine to medium sand				12		
20												
21												
22												
23					SP-SM	▽ (1:33 PM; 10/8/15) dense, wet						
24	SPT		13 18 21	47								
25												
26												
27												
28												
29	SPT		35 50/6"	60	SP	SAND (SP) yellow-brown, very dense, wet, fine sand, trace fines						
30												
31												
32												

Boring terminated at a depth of 29.5 feet below ground surface.
Boring backfilled with cement grout.
Groundwater encountered at a depth of 23 feet during drilling.

[1] SPT blow counts for the last two increments were converted to SPT N-Values using a factor of 1.2 to account for sampler type and hammer energy. SPT sampler used without liners.
[2] Elevation nearest 1-foot contour from Sheet C2.01 Existing Site and Boundary Plan, by BKF Engineers, dated October 2, 2015, City of Oakland Datum.

ROCKRIDGE GEOTECHNICAL

Project No.: 15-985 | Figure: A-1

ROCKRIDGE 15-985 BORING LOGS.GPJ TR.GDT 11/2/15

PROJECT:	**14TH AND ALICE** **226 13TH STREET** Oakland, California	**Log of Boring B-2** PAGE 1 OF 1

Boring location:	See Site Plan, Figure 2		Logged by: D. Landkamer
Date started:	10/8/15	Date finished: 10/8/15	
Drilling method:	Hollow Stem Auger		
Hammer weight/drop:	140 lbs./30 inches	Hammer type: Downhole Hammer	
Sampler:	Standard Penetration Test (SPT)		

DEPTH (feet)	SAMPLES: Sampler Type	SAMPLES: Sample	SAMPLES: Blows/ 6"	SAMPLES: SPT N-Value[1]	LITHOLOGY	MATERIAL DESCRIPTION	LABORATORY TEST DATA: Type of Strength Test	Confining Pressure Lbs/Sq Ft	Shear Strength Lbs/Sq Ft	Fines %	Natural Moisture Content, %	Dry Density Lbs/Cu Ft
						Approximate Ground Surface Elevation: 34 feet[2]						
0						1/2 inch asphalt						
						8 inches concrete						
1	SPT		7 5 6	13	SM	SILTY SAND (SM) dark brown, medium dense, moist, fine sand, trace brick fragments loose						
3	SPT		4 3 3	7		FILL						
5	SPT		6 7 13	24	SC	CLAYEY SAND (SC) yellow-brown, medium dense, moist, fine sand				27		
6	SPT		16 21 24	54		very dense						
9	SPT		22 27 31	70								
14	SPT		18 24 26	60								
19	SPT		21 23 25	58		SAND with SILT (SP-SM) yellow-brown, very dense, moist, fine to medium sand						
24	SPT		16 19 24	52	SP-SM	▽ (11:47 AM; 10/8/15)						
29	SPT		22 27 31	70	SP	SAND (SP) yellow-brown, very dense, wet, fine sand, trace fines						
32												

Boring terminated at a depth of 30 feet below ground surface.
Boring backfilled with cement grout.
Groundwater encountered at a depth of 24.5 feet during drilling.

[1] SPT blow counts for the last two increments were converted to SPT N-Values using a factor of 1.2 to account for sampler type and hammer energy. SPT sampler used without liners.

[2] Elevation nearest 1-foot contour from Sheet C2.01 Existing Site and Boundary Plan, by BKF Engineers, dated October 2, 2015, City of Oakland Datum.

ROCKRIDGE GEOTECHNICAL

Project No.: 15-985 | Figure: A-2

ROCKRIDGE 15-985 BORING LOGS.GPJ TR.GDT 11/2/15

PROJECT:	**14TH AND ALICE** **226 13TH STREET** Oakland, California	**Log of Boring B-3** PAGE 1 OF 1

Boring location:	See Site Plan, Figure 2		Logged by: D. Landkamer
Date started:	10/8/15	Date finished: 10/8/15	
Drilling method:	Hollow Stem Auger		
Hammer weight/drop:	140 lbs./30 inches	Hammer type: Downhole Hammer	
Sampler:	Standard Penetration Test (SPT)		

DEPTH (feet)	SAMPLES: Sampler Type	SAMPLES: Sample	SAMPLES: Blows/ 6"	SAMPLES: SPT N-Value[1]	LITHOLOGY	MATERIAL DESCRIPTION	LABORATORY TEST DATA: Type of Strength Test	Confining Pressure Lbs/Sq Ft	Shear Strength Lbs/Sq Ft	Fines %	Natural Moisture Content, %	Dry Density Lbs/Cu Ft
						Approximate Ground Surface Elevation: 33 feet[2]						
0						1/2 inch asphalt						
						8 inches concrete						
1	SPT		9 8 10	22	SM	SILTY SAND (SM) brown, medium dense, moist, fine sand Corrosivity Test, see Appendix B						
2												
3	SPT		6 9 12	25								
4						CLAYEY SAND (SC) yellow-brown, very dense, moist, fine sand						
5	SPT		12 15 29	53								
6	SPT		27 50/6"	60								
7												
8	SPT		37 44 48	110								
9	SPT		16 20 23	52								
10												
11					SC							
12												
13												
14	SPT		13 19 22	49		dense						
15												
16												
17												
18												
19	SPT		27 34 37	85		SAND with SILT (SP-SM) yellow-brown, very dense, moist, fine to medium sand						
20												
21					SP-SM							
22												
23						▽ (8:12 AM; 10/8/15)						
24	SPT		16 27 36	76		SAND (SP) olive-brown, very dense, wet, fine to medium sand, trace fines						
25												
26					SP							
27												
28												
29	SPT		31 50/6"	60					5			
30												
31												
32												

Boring terminated at a depth of 29.5 feet below ground surface.
Boring backfilled with cement grout.
Groundwater encountered at a depth of 23 feet during drilling.

[1] SPT blow counts for the last two increments were converted to SPT N-Values using a factor of 1.2 to account for sampler type and hammer energy. SPT sampler used without liners.
[2] Elevation nearest 1-foot contour from Sheet C2.01 Existing Site and Boundary Plan, by BKF Engineers, dated October 2, 2015, City of Oakland Datum.

ROCKRIDGE GEOTECHNICAL

Project No.: 15-985 | Figure: A-3

ROCKRIDGE 15-985 BORING LOGS.GPJ TR.GDT 11/2/15

PROJECT:	**14TH AND ALICE** **226 13TH STREET** Oakland, California	**Log of Boring B-4**
		PAGE 1 OF 1

Boring location:	See Site Plan, Figure 2		Logged by: D. Landkamer
Date started:	10/8/15	Date finished: 10/8/15	
Drilling method:	Hollow Stem Auger		
Hammer weight/drop:	140 lbs./30 inches	Hammer type: Downhole Hammer	
Sampler:	Sprague & Henwood (S&H), Standard Penetration Test (SPT)		

DEPTH (feet)	SAMPLES: Sampler Type	SAMPLES: Sample	SAMPLES: Blows/ 6"	SAMPLES: SPT N-Value[1]	LITHOLOGY	MATERIAL DESCRIPTION	LABORATORY TEST DATA: Type of Strength Test	Confining Pressure Lbs/Sq Ft	Shear Strength Lbs/Sq Ft	Fines %	Natural Moisture Content, %	Dry Density Lbs/Cu Ft
						Approximate Ground Surface Elevation: 32 feet[2]						
1						1/2 inch asphalt						
						8 inches concrete						
2	SPT		8 11 11	26	SM	SILTY SAND (SM) dark brown, medium dense, moist, fine sand, trace brick fragments						
						FILL						
3	SPT		3 4 5	11		CLAYEY SAND (SC) brown, medium dense, moist, fine sand						
4												
5	SPT		3 7 18	30								
6	SPT		17 22 28	60		dense						
7												
8	SPT		11 12 13	30		medium dense to dense						
9	SPT		8 11 16	32		medium dense						
10												
11	S&H		17 22 30	36	SC	dense						
12												
13												
14	SPT		18 20 22	50		very dense						
15												
16												
17												
18												
19	SPT		17 19 26	54		SAND with SILT (SP-SM) yellow-brown and gray, very dense, moist, fine to medium sand						
20					SP-SM							
21												
22												
23						▽ (9:49 AM; 10/8/15)						
24	SPT		16 18 21	47		SAND (SP) olive-brown, dense, wet, fine sand						
25												
26					SP							
27												
28												
29	SPT		10 15 15	36								
30						CLAY with SAND (CL) gray, hard, wet, fine sand						
31	S&H		15 30 50/6"	35	CL							
32												

Boring terminated at a depth of 31.5 feet below ground surface.
Boring backfilled with cement grout.
Groundwater encountered at a depth of 23 feet during drilling.

[1] S&H and SPT blow counts for the last two increments were converted to SPT N-Values using factors of 0.7 and 1.2, respectively, to account for sampler type and hammer energy. SPT sampler used without liners.

[2] Elevation nearest 1-foot contour from Sheet C2.01 Existing Site and Boundary Plan, by BKF Engineers, dated October 2, 2015, City of Oakland Datum.

ROCKRIDGE GEOTECHNICAL

Project No.: 15-985 | Figure: A-4

ROCKRIDGE 15-985 BORING LOGS.GPJ TR.GDT 11/2/15

PROJECT: **14TH AND ALICE**
226 13TH STREET
Oakland, California

Log of Boring B-5

Boring location: See Site Plan, Figure 2 | Logged by: D. Landkamer

Date started: 10/8/15 | Date finished: 10/8/15

Drilling method: Hollow Stem Auger

Hammer weight/drop: 140 lbs./30 inches | Hammer type: Downhole Hammer

Sampler: Standard Penetration Test (SPT)

DEPTH (feet)	SAMPLES: Sampler Type	SAMPLES: Sample	SAMPLES: Blows/ 6"	SAMPLES: SPT N-Value[1]	LITHOLOGY	MATERIAL DESCRIPTION	LABORATORY TEST DATA: Type of Strength Test	Confining Pressure Lbs/Sq Ft	Shear Strength Lbs/Sq Ft	Fines %	Natural Moisture Content, %	Dry Density Lbs/Cu Ft
						Approximate Ground Surface Elevation: 32 feet[2]						
0						1/2 inch asphalt						
						8 inches concrete						
						3 inches aggregate base						
1–2	SPT		11 7 8	18	SM	SILTY SAND (SM) brown, medium dense, moist, fine sand, trace organics				22		
3	SPT		4 5 6	13								
4–5	SPT		7 9 19	34	SC	CLAYEY SAND (SC) olive-brown, dense, moist, fine sand						
6–8												
9	SPT		9 11 14	30		medium dense to dense						
10–13												
14–15	SPT		7 9 19	34		dense						
16–18												
19–20	SPT		15 19 24	52	SP-SM	SAND with SILT (SP-SM) yellow-brown, very dense, moist, fine to medium sand						
21–22												
23						▽ (4:31 PM; 10/8/15)						
24–25	SPT		20 25 28	64	SP	SAND (SP) yellow-brown, very dense, wet, fine sand, trace fines						
26–28												
29	SPT		10 10 17	32	CL	CLAY with SAND (CL) gray-brown, hard, wet, fine sand						
30–31	SPT		17 26 32	70								
32												

Boring terminated at a depth of 31.5 feet below ground surface.
Boring backfilled with cement grout.
Groundwater encountered at a depth of 23 feet during drilling.

[1] SPT blow counts for the last two increments were converted to SPT N-Values using a factor of 1.2 to account for sampler type and hammer energy. SPT sampler used without liners.
[2] Elevation nearest 1-foot contour from Sheet C2.01 Existing Site and Boundary Plan, by BKF Engineers, dated October 2, 2015, City of Oakland Datum.

ROCKRIDGE GEOTECHNICAL

Project No.: 15-985 | Figure: A-5

PROJECT:	**14TH AND ALICE 226 13TH STREET** Oakland, California	**Log of Boring B-6** PAGE 1 OF 1

Boring location:	See Site Plan, Figure 2		Logged by: D. Landkamer
Date started:	10/8/15	Date finished: 10/8/15	
Drilling method:	Hollow Stem Auger		
Hammer weight/drop:	140 lbs./30 inches	Hammer type: Downhole Hammer	
Sampler:	Standard Penetration Test (SPT)		

DEPTH (feet)	SAMPLES: Sampler Type	SAMPLES: Sample	SAMPLES: Blows/ 6"	SAMPLES: SPT N-Value[1]	LITHOLOGY	MATERIAL DESCRIPTION	LABORATORY TEST DATA: Type of Strength Test	Confining Pressure Lbs/Sq Ft	Shear Strength Lbs/Sq Ft	Fines %	Natural Moisture Content, %	Dry Density Lbs/Cu Ft
						Approximate Ground Surface Elevation: 32 feet[2]						
0						1/2 inch asphalt						
						8 inches concrete						
1	SPT		12 11 9	24	SM	SILTY SAND (SM) dark brown, medium dense, moist, fine sand						
3	SPT		4 5 6	13		yellow-brown						
5	SPT		7 13 29	50	SC	CLAYEY SAND (SC) yellow-brown, dense to very dense, moist, fine sand						
9	SPT		16 20 25	54		very dense						
14	SPT		17 24 30	65								
19	SPT		15 19 28	56	SP-SM	SAND with SILT (SP-SM) yellow-brown, very dense, moist, fine to medium sand						
23						▽ (2:52 PM; 10/8/15)						
24	SPT		15 19 26	54								
29	SPT		17 9 27	43	SP	SAND (SP) yellow-brown, dense, wet, fine sand						
30					CL	CLAY with SAND (CL) gray-brown, hard, wet, fine sand						
32												

Boring terminated at a depth of 30 feet below ground surface.
Boring backfilled with cement grout.
Groundwater encountered at a depth of 23 feet during drilling.

[1] SPT blow counts for the last two increments were converted to SPT N-Values using a factor of 1.2 to account for sampler type and hammer energy. SPT sampler used without liners.

[2] Elevation nearest 1-foot contour from Sheet C2.01 Existing Site and Boundary Plan, by BKF Engineers, dated October 2, 2015, City of Oakland Datum.

ROCKRIDGE GEOTECHNICAL

Project No.: 15-985 | Figure: A-6

ROCKRIDGE 15-985 BORING LOGS.GPJ TR.GDT 11/2/15

UNIFIED SOIL CLASSIFICATION SYSTEM

Major Divisions		Symbols	Typical Names
Coarse-Grained Soils (more than half of soil > no. 200 sieve size)	Gravels (More than half of coarse fraction > no. 4 sieve size)	**GW**	Well-graded gravels or gravel-sand mixtures, little or no fines
		GP	Poorly-graded gravels or gravel-sand mixtures, little or no fines
		GM	Silty gravels, gravel-sand-silt mixtures
		GC	Clayey gravels, gravel-sand-clay mixtures
	Sands (More than half of coarse fraction < no. 4 sieve size)	**SW**	Well-graded sands or gravelly sands, little or no fines
		SP	Poorly-graded sands or gravelly sands, little or no fines
		SM	Silty sands, sand-silt mixtures
		SC	Clayey sands, sand-clay mixtures
Fine -Grained Soils (more than half of soil < no. 200 sieve size)	Silts and Clays LL = < 50	**ML**	Inorganic silts and clayey silts of low plasticity, sandy silts, gravelly silts
		CL	Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, lean clays
		OL	Organic silts and organic silt-clays of low plasticity
	Silts and Clays LL = > 50	**MH**	Inorganic silts of high plasticity
		CH	Inorganic clays of high plasticity, fat clays
		OH	Organic silts and clays of high plasticity
Highly Organic Soils		**PT**	Peat and other highly organic soils

GRAIN SIZE CHART

Classification	Range of Grain Sizes	
	U.S. Standard Sieve Size	Grain Size in Millimeters
Boulders	Above 12"	Above 305
Cobbles	12" to 3"	305 to 76.2
Gravel coarse fine	3" to No. 4 3" to 3/4" 3/4" to No. 4	76.2 to 4.76 76.2 to 19.1 19.1 to 4.76
Sand coarse medium fine	No. 4 to No. 200 No. 4 to No. 10 No. 10 to No. 40 No. 40 to No. 200	4.76 to 0.075 4.76 to 2.00 2.00 to 0.420 0.420 to 0.075
Silt and Clay	Below No. 200	Below 0.075

Unstabilized groundwater level

Stabilized groundwater level

SAMPLE DESIGNATIONS/SYMBOLS

Sample taken with Sprague & Henwood split-barrel sampler with a 3.0-inch outside diameter and a 2.43-inch inside diameter. Darkened area indicates soil recovered

Classification sample taken with Standard Penetration Test sampler

Undisturbed sample taken with thin-walled tube

Disturbed sample

Sampling attempted with no recovery

Core sample

Analytical laboratory sample

Sample taken with Direct Push sampler

Sonic

SAMPLER TYPE

C	Core barrel
CA	California split-barrel sampler with 2.5-inch outside diameter and a 1.93-inch inside diameter
D&M	Dames & Moore piston sampler using 2.5-inch outside diameter, thin-walled tube
O	Osterberg piston sampler using 3.0-inch outside diameter, thin-walled Shelby tube
PT	Pitcher tube sampler using 3.0-inch outside diameter, thin-walled Shelby tube
S&H	Sprague & Henwood split-barrel sampler with a 3.0-inch outside diameter and a 2.43-inch inside diameter
SPT	Standard Penetration Test (SPT) split-barrel sampler with a 2.0-inch outside diameter and a 1.5-inch inside diameter
ST	Shelby Tube (3.0-inch outside diameter, thin-walled tube) advanced with hydraulic pressure

14TH AND ALICE
226 13TH STREET
Oakland, California

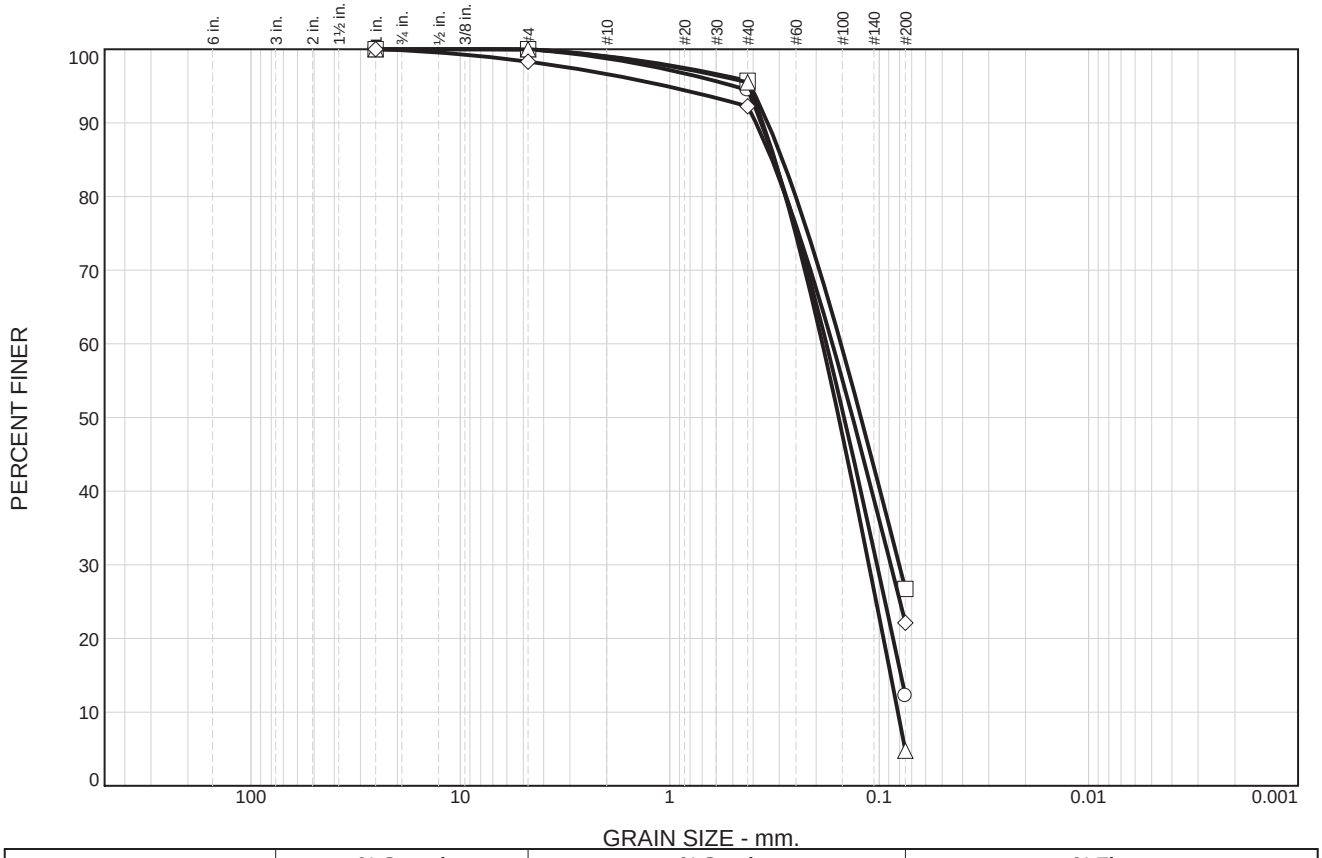
ROCKRIDGE GEOTECHNICAL

CLASSIFICATION CHART

Date 10/28/15 | Project No. 15-985 | Figure A-7

ROCKRIDGE GEOTECHNICAL

APPENDIX B
Laboratory Test Results



% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay

MATERIAL DATA

SYMBOL	SOURCE	SAMPLE NO.	DEPTH (ft.)	Material Description	USCS
○	B-1	7	18.5'	SAND with SILT, yellow-brown	SP-SM
□	B-2	4	5.5'	CLAYEY SAND, yellow-brown	SC
△	B-3	10	28.5'	SAND, olive-brown	SP
◇	B-5	1	1.0'	SILTY SAND, brown	SM

14TH AND ALICE
226 13TH STREET
Oakland, California

ROCKRIDGE GEOTECHNICAL

PARTICLE SIZE DISTRIBUTION REPORT

Date 10/28/15 | Project No. 15-985 | Figure B-1

Sunland Analytical
11419 Sunrise Gold Circle, #10
Rancho Cordova, CA 95742
(916) 852-8557

Date Reported 10/21/2015
Date Submitted 10/14/2015

To: Darcie Maffioli
Rockridge Geotechnical, Inc.
270 Grand Ave
Oakland, CA 94610

From: Gene Oliphant, Ph.D. \ Randy Horney
General Manager \ Lab Manager

The reported analysis was requested for the following location:
Location : 15-985 226 13TH ST Site ID : B-3-2 @ 2.5 FT.
Thank you for your business.

* For future reference to this analysis please use SUN # 70661-147449.

EVALUATION FOR SOIL CORROSION

Soil pH	7.70		
Moisture	4.3 %		
Minimum Resistivity	3.35 ohm-cm (x1000)		
Chloride	23.6 ppm	00.00236	%
Sulfate	19.2 ppm	00.00192	%
Redox Potential	(+) 148 mv		
Sulfides	Presence - NEGATIVE		

METHODS
pH and Min.Resistivity CA DOT Test #643 Mod.(Sm.Cell)
Sulfate CA DOT Test #417, Chloride CA DOT Test #422
Redox Potential ASTM G-200, Sulfides AWWA C105/A25.5

Sunland Analytical
11419 Sunrise Gold Circle, #10
Rancho Cordova, CA 95742
(916) 852-8557

Date Reported 10/21/2015
Date Submitted 10/14/2015

To: Darcie Maffioli
Rockridge Geotechnical, Inc.
270 Grand Ave
Oakland, CA 94610

From: Gene Oliphant, Ph.D. \ Randy Horney
General Manager \ Lab Manager

The reported analysis was requested for the following:
Location : 15-985 226 13TH ST Site ID : B-3-2 @ 2.5 FT.
Thank you for your business.

* For future reference to this analysis please use SUN # 70661-147450.

Extractable Sulfide Analysis

TYPE OF TEST	RESULTS	UNITS
Sulfide	0.05	mg/kg

DETECTION LIMITS
Sulfide 0.05

Method 9031m, ND = Below Detection Limits

APPENDIX E

Greenhouse Gases and Climate Change Screening Analysis

Technical Memorandum

Date:	May 11, 2016
To:	Peterson Vollmann, Planner III City of Oakland, Bureau of Planning 250 Frank H. Ogawa, Suite 2114 Oakland, CA 94612
From:	Laura Yoon, ICF International
Subject:	**226 13th Street Project – Greenhouse Gases and Climate Change Screening Analysis per the Lake Merritt Station Area Specific Plan Environmental Impact Report**

Introduction

Based on the findings of the Lake Merritt Station Area Plan (LMSAP) Environmental Impact Report (EIR), the proposed 226 13th Street 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*. This memorandum summarizes the emissions analysis completed for the proposed project and demonstrates that the project is consistent with the City of Oakland's Energy and Climate Action Plan, as well as the LMSAP, and a GHG reduction plan is not required.

City of Oakland Standard Condition of Approval 38 and Applicable Screening Criteria

SCA 38: GHG Reduction Plan

SCA 38 applies to projects developed under the LMSAP that result in a net increase in GHG emissions and fit within any of the following three scenarios.

- **Scenario A:** Projects that:
  a) Involve a land use development (i.e., a project that does not require a Bay Area Air Quality Management District [BAAQMD] permit to operate);
  b) Exceed the GHG emissions screening criteria contained in the BAAQMD CEQA Guidelines; AND

c) After a GHG analysis is prepared would produce total GHG emissions of more than 1,100 metric tons of carbon dioxide equivalent (CO_2e) annually and more than 4.6 metric tons of CO_2e per service population annually (with "service population" defined as the total number of employees and residents of the project).

- **Scenario B**: Projects that:
  a) Involve a land use development;
  b) Exceed the GHG emissions screening criteria contained in the BAAQMD CEQA Guidelines;
  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 CO_2e annually OR more than 4.6 metric tons of CO_2e per service population annually); AND
  d) Are considered to be "Very Large Projects."
- **Scenario C**: Projects that:
  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 CO_2e per year.

Projects that meet one of the above scenarios are required 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, including the City's SCAs, proposed mitigation measures, project design features, and other City requirements.

BAAQMD Land Use Development Screening Tables

BAAQMD screening criteria are found in Table 3-1 from the 2011 BAAQMD CEQA Guidelines (Bay Area Air Quality Management District 2011). The screening criteria developed by BAAQMD are tables that indicate which projects, based on land use and size, would have impacts 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.

City of Oakland "Very Large Project" Screening Criteria

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;

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 land use development CEQA thresholds of 1,100 metric tons of CO_2e per year and 4.6 metric tons of CO_2e per service population per year, and the BAAQMD's stationary source CEQA threshold of 10,000 metric tons of CO_2e. These thresholds are used in the analysis below.

Project Analysis

Table E-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 E-1. Comparison of Proposed Project with Scenarios of SCA 38

Scenario	Criterion (a)	Criterion (b)	Criterion (c)	Criterion (d)
A	Involve a land use development	Exceed the GHG emissions screening criteria contained in the BAAQMD's CEQA Guidelines	Exceed both applicable numeric City of Oakland CEQA Thresholds[1]	—
Project Analysis	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 below	—
B	Involve a land use development	Exceed the GHG emissions screening criteria contained in the BAAQMD's CEQA Guidelines	Exceed one of the applicable numeric City of Oakland CEQA Thresholds[1]	Is a "Very Large Project"
Project Analysis	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 below	No – see below
C	Involve a stationary source of GHG	Exceed 10,000 metric tons CO_2e per year	—	—
Project Analysis	Yes – the proposed project includes three diesel generators	No – see below	—	—

[1] The City of Oakland's CEQA thresholds for land use development are 1,100 metric tons of CO_2e per year and or 4.6 metric tons of CO_2e 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 of the BAAQMD's CEQA Guidelines.

As indicated in Table E-1, the proposed project does not meet the criteria of any of the three SCA 38 scenarios. The following sections provide a quantitative analysis of project GHG emissions that support the findings in Table E-1.

Comparison of Land Use Development Emissions to City of Oakland CEQA Thresholds

GHG emissions from construction and operation of the residential and retail land uses were estimated using emission factors and methodologies from CalEEMod (version 2013.2.2) and EMFAC2014. Key input information is listed below; this information was provided by the project sponsor (Miller pers. comm. and Wilk pers. Comm.).

- Approximate construction schedule: 24 months (November 2016 through October 2018).
- Construction phasing and equipment lists: see Attachment 1.
- Annual construction electricity consumption: 520,000 kilowatt-hours per year.
- Number of residential units: 262 multi-family units (approximately 220,248 square feet).
    - Parking lot area: 198 spaces.

- Area of commercial use (retail – regional shopping center): 12,090 square feet.
- Daily trip generation rates were provided by Fehr & Peers (2015); see Appendix H to the CEQA Analysis.[1]
- All fireplaces were assumed to be gas-fired. No wood burning fireplaces or woodstoves were assumed. All other inputs in CalEEMod were based on model default values.

Construction of the project would require approximately 24 months; however, the total construction emission estimates were amortized over 40 years, consistent with LMSAP, to determine the contribution of construction emissions 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 by the City. The results of the emissions modeling are summarized in Table E.2. Please refer to Attachment 1 for the emission calculations and outputs.

Table E.2. Comparison of Project Construction and Operation GHG Emissions to Thresholds

Emission Source	CO_2e (metric tons/year)[1,2]
Project Emissions[3]	
Construction	2,547
Construction, amortized over 40 years[4]	**64**
Operations	
Area	12
Energy (natural gas and grid electricity)	356
Motor vehicle trips	1,159
Waste	67
Water	44
Operations Total	**1,638**
Annual GHG Emissions (Construction and Operation)	1,702
Service Population[5]	543
Annual GHG Emissions per Service Population[5]	3.0
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

[1] Table 2 of Appendix H indicates a reduction in 969 project trips due to a 43% non-auto trip reduction factor, consistent with City of Oakland *Transportation Impact Study Guidelines*. Trip reductions should be applied proportionally to each land use, resulting in 993 and 292 total daily trips for residential and retail land uses, respectively (Tabibnia pers. comm.).

Emission Source	CO_2e (metric tons/year)[1,2]

1. CalEEMod utilizes global warming potentials (GWP) from the Intergovernmental Panel on Climate Change's (IPCC) *Second Assessment Report* (SAR). The GWPs from the SAR have been superseded by revised values published in IPCC's *Fourth Assessment Report* (AR4). Accordingly, CO_2e was calculated based on the CalEEMod outputs for CO_2, methane (CH_4), and nitrous oxide (N_2O) and the GWPs from the AR5 (which are 25 for CH_4 and 298 for N_2O).
2. The analysis does not account for changes in CO_2 flux from tree planting and removal. Because the project would plant 40 trees for the 14 that would be removed, it is anticipated that the project would result in long-term carbon sequestration benefits. Subsequent to the preparation of the Arborist Report in October 2015 and subsequent to the preparation of this GHG analysis, tree number 13 fell down during a storm. This analysis was prepared using the best information available at the time the analysis was prepared.
3. Emissions were estimated using emission factors and methodologies from CalEEMod version 2013.2.2 and EMFAC2014.
4. Construction emissions were amortized over 40 years, consistent with LMSAP.
5. Service population of 543 is based on 508 new residents and 35 new retail employees.

As shown in Table E.2, the proposed project's GHG emissions would exceed the emissions threshold of 1,100 metric tons of CO_2e per year, but would be below 4.6 metric tons of CO_2e per year per service population.

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 of CO_2e per year (Table E.2)—the next step is to assess whether the proposed project is considered a "Very Large Project."

As previously indicted and summarized below in Table E.3, the City of Oakland defines a "Very Large Project" as follows.

Table E.3. City of Oakland "Very Large Project" Characteristics

Land Use	Minimum Size Allowance
Residential	500 dwelling units
Shopping center or business establishment	1,000 employees or 500,000 square feet of floor space
Hotel/motel	500 rooms
Industrial, manufacturing, processing plant, or industrial park	1,000 employees or 40 acres or 650,000 square feet of floor area
Any combination of smaller versions of the above	

The proposed project does not meet criteria a through e of the *Screening Criteria* (see above): (1) the proposed 262 residential units are below the City's "Very Large Project" 500-dwelling-unit threshold (criterion a); (2) the retail component of the project would not employ 1,000 persons and would have less than 500,000 square feet of floor space (12,090 square feet of retail) (criterion b); and (3) the proposed project does not include commercial office uses, hotel/motel uses, or industrial/manufacturing uses (criteria c, d, and e, respectively).

Criterion F is assessed in Table E.4, 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 E.4, 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 E.4. Comparison of Proposed Project with a "Very Large Project"

Land Use	Unit Metric	Proposed Project	"Very Large Project"[1]	Project Component's Percentage of "Very Large Project"
Residential	Dwelling Units	262	500	52%
Commercial	Square Feet	12,090	500,000	2%
Total (Combined Land Use Components)				55%

1. Criteria for a "Very Large Project" are from the LMSAP EIR, and are based on the City of Oakland's Standard Conditions of Approval.

Comparison of Stationary Source Emissions to City of Oakland CEQA Thresholds

The proposed project would include three onsite stationary diesel-powered generators. The generators would each operate 8 hours per year for testing and maintenance (Wilk pers. comm.). Annual GHG emissions associated with operation of the generators were estimated using CalEEMod (version 2013.2.2). The results of the modeling are summarized in Table E.5. Please refer to Attachment 1 for the CalEEMod output.

Table E.5. Comparison of Operational Stationary Source GHG Emissions to Thresholds

Emission Source	CO_2e (metric tons/year)[1,2]
Onsite Stationary Diesel-Powered Generators	1
Comparison to Thresholds	
BAAQMD and City of Oakland's Threshold (Annual Emissions)	10,000
Project Exceeds Annual Threshold?	No

1. CalEEMod utilizes GWP from the IPCC SAR. The GWPs from the SAR have been superseded by revised values published in IPCC's AR4. Accordingly, CO_2e was calculated based on the CalEEMod outputs for CO_2, CH_4, and N_2O and the GWPs from the AR4 (which are 25 for CH_4 and 298 for N_2O).
2. The emission estimate does not account for engine controls that may be pursued to reduce health risks (e.g., Tier 4 certified engines).

As shown in Table E.5, the proposed project's stationary source GHG emissions would not exceed the emissions threshold of 10,000 metric tons of CO_2e per year.

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 LMSAP, 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.

Fehr & Peers. 2016. *226 13th Street Project –Transportation Assessment. Memorandum* from Bill Burton, Ron Ramos, and Priyoti Ahmed to Jessica Viramontes, ICF International. May 6.

Miller, Allan. Regional Construction Manager. Wood Partners, San Francisco, CA. December 21 2015—emails to Jessica Viramontes, ICF International.

Tabibnia, Sam. Senior Engineer and Planner Fehr & Peers, San Jose, CA. August 20, 2015—email to Jessica Viramontes, ICF International.

Wilk, Julia. Development Associate. Wood Partners, Mill Valley, CA. September 15, 2015—email message to Jessica Viramontes, ICF International.

Wilk, Julia. Development Associate. Wood Partners, Mill Valley, CA. December 9, 2015—email message to Jessica Viramontes, ICF International.

Attachments

1. Construction Assumptions and CalEEMod Calculations and Outputs

Attachment 1. Construction Assumptions and CalEEMod Calculations and Outputs

Construction Schedule

Phase	Phase Name	Start Date	End Date	Working Days
Site Mobilization	Phase 1	11/1/2016	11/18/2016	13
Abatement & Demo	Phase 2	11/18/2016	12/19/2016	19
Mass Exc	Phase 3	12/19/2016	1/4/2017	10
Grade Site	Phase 4	1/2/2017	1/16/2017	10
Sub-slab Utilities	Phase 5	1/17/2017	2/14/2017	20
F/R/P SOG	Phase 6	1/26/2017	2/23/2017	20
1st Floor Deck Shoring	Phase 7	2/15/2017	3/15/2017	20
F/R/P 1st Floor Deck	Phase 8	2/24/2017	3/24/2017	20
F/R/P 1st Floor Columns & Walls	Phase 9	3/16/2017	4/13/2017	20
Mezz Floor Deck Shoring	Phase 10	4/5/2017	5/3/2017	20
F/R/P Mezz Floor Deck	Phase 11	4/14/2017	5/12/2017	20
F/R/P Mezz Floor Columns & Walls	Phase 12	5/4/2017	6/1/2017	20
Podium Deck Shoring	Phase 13	5/24/2017	6/21/2017	20
F/R/P Podium Deck	Phase 14	6/13/2017	7/12/2017	20
2nd Floor Framing	Phase 15	7/3/2017	8/15/2017	30
3rd Floor Framing	Phase 16	8/15/2017	9/26/2017	30
4th Floor Framing	Phase 17	9/26/2017	11/7/2017	30
5th Floor Framing	Phase 18	11/7/2017	12/21/2017	30
6th Floor Framing	Phase 19	12/21/2017	2/6/2018	30
Roof Framing	Phase 20	2/6/2018	3/20/2018	30
Roofing	Phase 21	3/7/2018	4/4/2018	20
Exterior Finishes	Phase 22	3/27/2018	10/19/2018	147
L1 Retail Remove Re-shores	Phase 23	8/15/2017	8/22/2017	5
L1 Retail Storefronts	Phase 24	9/4/2017	10/2/2017	20
L1 Retail Build out	Phase 25	9/4/2017	1/15/2018	90
L1 Parking Remove Re-shores	Phase 26	9/4/2017	9/11/2017	5
L1 Parking Build out	Phase 27	9/13/2017	12/1/2017	55
Mezz Parking Remove Re-shores	Phase 28	10/23/2017	10/30/2017	5
Mezz Parking Build out	Phase 29	11/1/2017	2/7/2018	65
L2 Rough In	Phase 30	8/15/2017	12/26/2017	91
L2 Finishes	Phase 31	12/4/2017	4/13/2018	91
L3 Rough In	Phase 32	9/26/2017	2/7/2018	91
L3 Finishes	Phase 33	1/18/2018	5/25/2018	91
L4 Rough In	Phase 34	11/7/2017	3/21/2018	91
L4 Finishes	Phase 35	3/1/2018	7/9/2018	91
L5 Rough In	Phase 36	12/21/2017	5/2/2018	91
L5 Finishes	Phase 37	4/12/2018	8/20/2018	91
L6 Rough In	Phase 38	2/6/2018	6/13/2018	91
L6 Finishes	Phase 39	5/24/2018	10/1/2018	91
Site Improvements	Phase 40	6/13/2018	10/19/2018	91
Commissioning	Phase 41	8/2/2018	8/31/2018	21
Testing	Phase 42	9/11/2018	10/10/2018	21
Final Inspection	Phase 43	10/19/2018	10/30/2018	7

Offroad Equipment

ID	Year	Days	Equip	#/day	hrs/day	HP	LF	Tons per year						Metric tons per year			
								ROG	NOX	CO	PM10	PM2.5	SO2	CO2	CH4	N2O	CO2e
All Phases	**2016**	**44**	**Extendable Forklift**	**2**	**4**	**200**	**0.20**	**0.0**	**0.1**	**0.0**	**0.0**	**0.0**	**0.0**	**7.1**	**0.0**	**0.0**	**7.3**
		44	**Generator**	**3**	**6**	**100**	**0.74**	**0.0**	**0.3**	**0.2**	**0.0**	**0.0**	**0.0**	**33.3**	**0.0**	**0.0**	**33.6**
All Phases	**2017**	**260**	**Extendable Forklift**	**2**	**4**	**200**	**0.20**	**0.0**	**0.5**	**0.2**	**0.0**	**0.0**	**0.0**	**41.6**	**0.0**	**0.0**	**42.2**
		260	**Generator**	**3**	**6**	**100**	**0.74**	**0.2**	**1.6**	**1.3**	**0.1**	**0.1**	**0.0**	**196.8**	**0.0**	**0.0**	**198.7**
All Phases	**2018**	**217**	**Extendable Forklift**	**2**	**4**	**200**	**0.20**	**0.0**	**0.4**	**0.1**	**0.0**	**0.0**	**0.0**	**34.1**	**0.0**	**0.0**	**34.7**
		217	**Generator**	**3**	**6**	**100**	**0.74**	**0.1**	**1.2**	**1.1**	**0.1**	**0.1**	**0.0**	**164.3**	**0.0**	**0.0**	**165.8**
Phase 2	2016	19	Excavator	1	8	300	0.38	0.0	0.1	0.0	0.0	0.0	0.0	8.8	0.0	0.0	8.9
Phase 2		19	Loader	1	8	300	0.36	0.0	0.1	0.0	0.0	0.0	0.0	8.3	0.0	0.0	8.4
Phase 3	2016	9	Excavator	1	8	300	0.38	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	4.0
Phase 3		9	Loader	1	8	300	0.36	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	3.8
Phase 3	2017	1	Excavator	1	8	300	0.38	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.7
Phase 3		1	Loader	1	8	300	0.36	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.6
Phase 4	2017	10	Excavator	1	8	300	0.38	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	4.6
Phase 4		10	Loader	1	8	300	0.36	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0	0.0	4.4
Phase 5	2017	20	Excavator	1	8	300	0.38	0.0	0.1	0.0	0.0	0.0	0.0	9.1	0.0	0.0	9.2
Phase 5		20	Loader	1	8	300	0.36	0.0	0.1	0.0	0.0	0.0	0.0	8.6	0.0	0.0	8.7
Phase 21	2018	20	Extendable Lift	2	8	100	0.31	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	0.0	4.9
Phase 22	2018	147	Extendable Lift	2	8	100	0.31	0.0	0.2	0.3	0.0	0.0	0.0	35.8	0.0	0.0	36.3
Phase 24	2017	20	Extendable Lift	2	8	100	0.31	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	0.0	5.0

Note: Only those phases with equipment activity are shown.

Onroad Vehicles

ID	Year	Vehicle	Days	Employ Trip/Day	Employ Mi/ Day	Avg Truck Trip/Day	Truck Mi/ Day	g/mi (EMFAC)											Tons per year								Metric tons per year				
								ROG	NOX	CO	PM10	PM2.5	PM10 D	PM2.5 D	SO2	CO2	CH4	N2O	Other	ROG	NOX	CO	PM10	PM2.5	PM10 D	PM2.5 D	SO2	CO2	CH4	N2O	Other	CO2e
Phase 2	2016	Employee	19	30	372			0.0	0.2	1.3	0.0	0.0	0.0	0.0	0.0	371			18.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3			0.1	3
Phase 3	2016	Employee	9	20	248			0.0	0.2	1.3	0.0	0.0	0.0	0.0	0.0	371			18.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1			0.0	1
Phase 3	2017	Employee	1	20	248			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0			0.0	0
Phase 4	2017	Employee	10	20	248			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1			0.0	1
Phase 5	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 6	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 7	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 8	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 9	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 10	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 11	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 12	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 13	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 14	2017	Employee	20	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	14			0.7	15
Phase 15	2017	Employee	30	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	32			1.6	34
Phase 16	2017	Employee	30	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	32			1.6	34
Phase 17	2017	Employee	30	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	32			1.6	34
Phase 18	2017	Employee	30	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	32			1.6	34
Phase 19	2017	Employee	7	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8			0.4	8
Phase 19	2018	Employee	23	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24			1.2	25
Phase 20	2018	Employee	30	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	31			1.6	33
Phase 21	2018	Employee	20	20	248			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2			0.1	2
Phase 22	2018	Employee	147	200	2,480			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	129			6.4	135
Phase 23	2017	Employee	5	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4			0.2	4
Phase 24	2017	Employee	20	200	2,480			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	18			0.9	19
Phase 25	2017	Employee	84	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	91			4.5	95
Phase 25	2018	Employee	6	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6			0.3	6
Phase 26	2017	Employee	5	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4			0.2	4
Phase 27	2017	Employee	55	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	59			3.0	62
Phase 28	2017	Employee	5	160	1,984			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4			0.2	4
Phase 29	2017	Employee	43	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	46			2.3	48
Phase 29	2018	Employee	22	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	23			1.2	24
Phase 30	2017	Employee	91	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	98			4.9	103
Phase 31	2017	Employee	19	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	21			1.0	22
Phase 31	2018	Employee	72	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	75			3.8	79
Phase 32	2017	Employee	69	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	74			3.7	78
Phase 32	2018	Employee	22	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	24			1.2	25
Phase 33	2018	Employee	91	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	96			4.8	100
Phase 34	2017	Employee	39	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	42			2.1	44
Phase 34	2018	Employee	52	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	55			2.8	58
Phase 35	2018	Employee	91	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	96			4.8	100
Phase 36	2017	Employee	7	240	2,976			0.0	0.1	1.2	0.0	0.0	0.0	0.0	0.0	362			18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8			0.4	8
Phase 36	2018	Employee	84	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	88			4.4	92
Phase 37	2018	Employee	91	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	96			4.8	100
Phase 38	2018	Employee	91	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	96			4.8	100
Phase 39	2018	Employee	91	240	2,976			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	96			4.8	100
Phase 40	2018	Employee	91	20	248			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8			0.4	8
Phase 41	2018	Employee	21	20	248			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2			0.1	2
Phase 42	2018	Employee	21	20	248			0.0	0.1	1.0	0.0	0.0	0.0	0.0	0.0	353			17.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2			0.1	2
Phase 2	2016	Haul Truck	19			1	20	0.3	8.8	1.2	0.2	0.1	0.1	0.0	0.0	1737	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 3	2016	Haul Truck	9			8	160	0.3	8.8	1.2	0.2	0.1	0.1	0.0	0.0	1737	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 3	2017	Haul Truck	1			8	160	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0

Phase 4	2017	Haul Truck	10		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 5	2017	Haul Truck	20		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 6	2017	Haul Truck	20		2	40	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 7	2017	Haul Truck	20		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 8	2017	Haul Truck	20		2	30	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 9	2017	Haul Truck	20		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 10	2017	Haul Truck	20		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 11	2017	Haul Truck	20		2	30	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 12	2017	Haul Truck	20		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 13	2017	Haul Truck	20		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 14	2017	Haul Truck	20		2	30	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 15	2017	Haul Truck	30		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 16	2017	Haul Truck	30		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 17	2017	Haul Truck	30		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 18	2017	Haul Truck	30		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 19	2017	Haul Truck	7		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 19	2018	Haul Truck	23		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 20	2018	Haul Truck	30		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1
Phase 21	2018	Haul Truck	20		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 22	2018	Haul Truck	147		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	0.0		2
Phase 23	2017	Haul Truck	5		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 24	2017	Haul Truck	20		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 25	2017	Haul Truck	84		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 25	2018	Haul Truck	6		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 26	2017	Haul Truck	5		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 27	2017	Haul Truck	55		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 28	2017	Haul Truck	5		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 29	2017	Haul Truck	43		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 29	2018	Haul Truck	22		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 30	2017	Haul Truck	91		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 31	2017	Haul Truck	19		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 31	2018	Haul Truck	72		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 32	2017	Haul Truck	69		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 32	2018	Haul Truck	22		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 33	2018	Haul Truck	91		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 34	2017	Haul Truck	39		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 34	2018	Haul Truck	52		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 35	2018	Haul Truck	91		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 36	2017	Haul Truck	7		1	20	0.2	7.3	0.9	0.1	0.1	0.1	0.0	0.0	1721	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 36	2018	Haul Truck	84		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 37	2018	Haul Truck	91		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 38	2018	Haul Truck	91		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 39	2018	Haul Truck	91		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0		0
Phase 40	2018	Haul Truck	91		1	20	0.2	6.1	0.6	0.0	0.0	0.1	0.0	0.0	1705	0.10	0.04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0		1

Note: Only those phases with equipment activity are shown.

Material Movement **Outputs only used for the criteria pollutant analysis**

PM Emissions from Grading

E = A * EF

	Phase 4:2017
PM10 E (lbs/day)	0.15
PM10 E (tons/year)	0.00
EF (lbs/acre)	1.06
Acre per day	0.14
Acres	1.38

	Phase 4:2017
PM2.5 E (lbs/day)	0.02
PM2.5 E (tons/year)	0.00
EF (lbs/acre)	0.11
Acre per day	0.14
Acres	1.38

PM Emissions from Truck Loading (soil only)

E = Ton Dirt * EF

	Phase 3:2016	Phase 3:2017
PM10 E (lbs/day)	3.23	0.54
PM10 E (tons/year)	0.01	0.00
EF (lbs/ton)	0.00	0.00
CY Dirt	5571	929

	Phase 3:2016	Phase 3:2017
PM2.5 E (lbs/day)	0.86	0.14
PM2.5 E (tons/year)	0.00	0.00
EF (lbs/ton)	0.00	0.00
CY Dirt	5571	929

PM Emissions from Demo (includes debris loading)

E = Ton Debris * EF

	Phase 2:2016
PM10 E (lbs/day)	0.75
PM10 E (tons/year)	0.00
EF (lbs/ton)	0.00
CY Debris	1300

	Phase 2:2016
PM2.5 E (lbs/day)	0.20
PM2.5 E (tons/year)	0.00
EF (lbs/ton)	0.00
CY Debris	1300

PM Emissions from Bulldozing

No bulldozers in equipment list

Paving **Outputs only used for the criteria pollutant analysis**

ROG emissions from Paving

E = Ef x Aparking

	Phase 40:2018
VOC Emissions € (lbs/day)	0.15
VOC Emissions € (ton/year)	0.00
EF (lbs VOC/acre)	2.62
Square feet	10000
Acre	0.2296

Electricity

2016 Electricity	88,000	kWh per year
2017 Electricity	520,000	kWh per year
2018 Electricity	434,000	kWh per year

Note: Electricity demand in 2016 and 2018 is scaled based on the number of days per year.

Year	CO2	CH4	N2O	CO2e
2016	15	0.00	0.00	15
2017	82	0.01	0.00	83
2018	65	0.00	0.00	65

Note: Emissions estimates account for effects of the State's Renewables Portfolio Standard (RPS).

226 13th Street Operation

Alameda County, Summer

Outputs only used for the criteria pollutant analysis

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	198	Space	0.00	79,200.00	0
Apartments Mid Rise	262.00	Dwelling Unit	1.40	220,248.00	509
Regional Shopping Center	12.09	1000sqft	0.28	12,090.00	0

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	309	**CH4 Intensity**	0.021	**N2O Intensity**	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics - 2019 RPS Emission Factors (PGE); CH4 and N2O from eGrid
Land Use - Per Project Description
Construction Phase - Operation only
Off-road Equipment - Per Data Needs Response
Off-road Equipment - Operation only
Trips and VMT - Operation only
Demolition - Operation only
Vehicle Trips - Per F&P trip rate analysis (includes trip reductions)
Energy Use - Default values
Operational Off-Road Equipment - 8 hours per year for testing and maintenance
Area Mitigation -

Table Name	Column Name	Default Value	New Value
tblLandUse	LandUseSquareFeet	262,000.00	220,248.00
tblLandUse	LotAcreage	1.77	0.00
tblLandUse	LotAcreage	6.89	1.40

tblLandUse	Population	749.00	509.00
tblProjectCharacteristics	CH4IntensityFactor	0.029	0.021
tblProjectCharacteristics	CO2IntensityFactor	641.35	309
tblProjectCharacteristics	N2OIntensityFactor	0.006	0.004
tblProjectCharacteristics	OperationalYear	2014	2019
tblVehicleTrips	ST_TR	7.16	3.79
tblVehicleTrips	ST_TR	49.97	24.36
tblVehicleTrips	SU_TR	6.07	3.79
tblVehicleTrips	SU_TR	25.24	24.36
tblVehicleTrips	WD_TR	6.59	3.79
tblVehicleTrips	WD_TR	42.94	24.36

2.0 Emissions Summary

2.2 Overall Operational

	ROG	NOx	CO	SO2	Fugitive	Exhaust	PM10	Fugitive	Exhaust	PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	8.8143	0.2518	21.7664	1.1400e-		0.4020	0.4020		0.3990	0.3990	0.0000	4,505.296	4,505.2961	0.1239	0.0819	4,533.2823
Energy	0.0703	0.6013	0.2623	3.8300e-		0.0485	0.0485		0.0485	0.0485		766.3799	766.3799	0.0147	0.0141	771.0439
Mobile	3.9784	10.1042	36.9224	0.0911	5.8310	0.1476	5.9787	1.5621	0.1360	1.6981		7,382.280	7,382.2806	0.2508		7,387.5465
Offroad	1.5857	13.4925	13.2967	0.0235		0.8066	0.8066		0.8066	0.8066		2,225.123	2,225.1235	0.1410		2,228.0835
Total	**14.4487**	**24.4498**	**72.2478**	**0.1196**	**5.8310**	**1.4047**	**7.2357**	**1.5621**	**1.3901**	**2.9522**	**0.0000**	**14,879.08**	**14,879.080**	**0.5303**	**0.0959**	**14,919.956**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive	Exhaust	PM10	Fugitive	Exhaust	PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Unmitigated	3.9784	10.1042	36.9224	0.0911	5.8310	0.1476	5.9787	1.5621	0.1360	1.6981		7,382.280	7,382.2806	0.2508		7,387.5465
Mitigated	3.9784	10.1042	36.9224	0.0911	5.8310	0.1476	5.9787	1.5621	0.1360	1.6981		7,382.280	7,382.2806	0.2508		7,387.5465

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	992.98	992.98	992.98	2,216,695	2,216,695
Enclosed Parking with Elevator	0.00	0.00	0.00		
Regional Shopping Center	294.51	294.51	294.51	516,370	516,370
Total	1,287.49	1,287.49	1,287.49	2,733,065	2,733,065

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-	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 with Elevator	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	54	35	11

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

4.4 Fleet Mix

Historical Energy Use: N

	NaturalGa	ROG	NOx	CO	SO2	Fugitive	Exhaust	PM10	Fugitive	Exhaust	PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid	6.35524	0.0685	0.5857	0.2492	3.7400e-		0.0474	0.0474		0.0474	0.0474		747.6750	747.6750	0.0143	0.0137	752.2252
Enclosed Parking	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
Regional	0.158992	1.7100e-	0.0156	0.0131	9.0000e-		1.1800e-	1.1800e-		1.1800e-	1.1800e-		18.7049	18.7049	3.6000e-	3.4000e-	18.8188
Total		**0.0703**	**0.6013**	**0.2623**	**3.8300e-**		**0.0485**	**0.0485**		**0.0485**	**0.0485**		**766.3799**	**766.3799**	**0.0147**	**0.0141**	**771.0439**

6.0 Area Detail

Use only Natural Gas Hearths

	ROG	NOx	CO	SO2	Fugitive	Exhaust	PM10	Fugitive	Exhaust	PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural	1.0710					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer	6.6669					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.4094	2.0000e-	0.0223	0.0000		0.2829	0.2829		0.2799	0.2799	0.0000	4,466.329	4,466.3294	0.0856	0.0819	4,493.5108
Landscaping	0.6670	0.2518	21.7440	1.1400e-		0.1191	0.1191		0.1191	0.1191		38.9667	38.9667	0.0383		39.7716
Total	**8.8143**	**0.2518**	**21.7664**	**1.1400e-**		**0.4020**	**0.4020**		**0.3990**	**0.3990**	**0.0000**	**4,505.296**	**4,505.2961**	**0.1239**	**0.0819**	**4,533.2823**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
Generator Sets	3	8.00	1	100	0.74	Diesel

	ROG	NOx	CO	SO2	Fugitive	Exhaust	PM10	Fugitive	Exhaust	PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Generator Sets	1.5857	13.4925	13.2967	0.0235		0.8066	0.8066		0.8066	0.8066		2,225.123	2,225.1235	0.1410		2,228.0835
Total	**1.5857**	**13.4925**	**13.2967**	**0.0235**		**0.8066**	**0.8066**		**0.8066**	**0.8066**		**2,225.123**	**2,225.1235**	**0.1410**		**2,228.0835**

226 13th Street Operation

Alameda County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	198.00	Space	0.00	79,200.00	0
Apartments Mid Rise	262.00	Dwelling Unit	1.40	220,248.00	509
Regional Shopping Center	12.09	1000sqft	0.28	12,090.00	0

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	309	**CH4 Intensity**	0.021	**N2O Intensity**	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics - 2019 RPS Emission Factors (PGE); CH4 and N2O from eGrid
Land Use - Per Project Description
Construction Phase - Operation only
Vehicle Trips - Per F&P trip rate analysis (includes trip reductions)

Table Name	Column Name	Default Value	New Value
tblLandUse	LandUseSquareFeet	262,000.00	220,248.00
tblLandUse	LotAcreage	1.77	0.00
tblLandUse	LotAcreage	6.89	1.40
tblLandUse	Population	749.00	509.00
tblProjectCharacteristics	CH4IntensityFactor	0.029	0.021
tblProjectCharacteristics	CO2IntensityFactor	641.35	309
tblProjectCharacteristics	N2OIntensityFactor	0.006	0.004
tblProjectCharacteristics	OperationalYear	2014	2019
tblVehicleTrips	ST_TR	7.16	3.79

tblVehicleTrips	ST_TR	49.97	24.36
tblVehicleTrips	SU_TR	6.07	3.79
tblVehicleTrips	SU_TR	25.24	24.36
tblVehicleTrips	WD_TR	6.59	3.79
tblVehicleTrips	WD_TR	42.94	24.36

2.0 Emissions Summary

2.2 Overall 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	1.4731	0.0227	1.9570	1.0000e-		0.0113	0.0113		0.0113	0.0113	0.0000	11.8726	11.8726	3.3000e-	1.6000e-	11.9912
Energy	0.0128	0.1097	0.0479	7.0000e-		8.8600e-	8.8600e-		8.8600e-	8.8600e-	0.0000	354.1375	354.1375	0.0179	5.2700e-	356.146
Mobile	0.7073	1.9440	7.4097	0.0157	1.0223	0.0269	1.0492	0.2747	0.0248	0.2995	0.0000	1,158.193	1,158.1935	0.0414	0.0000	1,159.06
Waste						0.0000	0.0000		0.0000	0.0000	27.0181	0.0000	27.0181	1.5967	0.0000	60.5493
Water						0.0000	0.0000		0.0000	0.0000	5.6972	19.1654	24.8625	0.5864	0.0141	41.5320
Total	**2.1940**	**2.0831**	**9.4212**	**0.0165**	**1.0223**	**0.0475**	**1.0698**	**0.2747**	**0.0454**	**0.3201**	**32.7153**	**1543.369**	**1576.0842**	**2.2457**	**0.01953**	**1629.281**

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	0.7073	1.9440	7.4097	0.0157	1.0223	0.0269	1.0492	0.2747	0.0248	0.2995	0.0000	1,158.193	1,158.1935	0.0414	0.0000	1,159.062
Unmitigated	0.7073	1.9440	7.4097	0.0157	1.0223	0.0269	1.0492	0.2747	0.0248	0.2995	0.0000	1,158.193	1,158.1935	0.0414	0.0000	1,159.062

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	992.98	992.98	992.98	2,216,695	2,216,695
Enclosed Parking with Elevator	0.00	0.00	0.00		
Regional Shopping Center	294.51	294.51	294.51	516,370	516,370
Total	1,287.49	1,287.49	1,287.49	2,733,065	2,733,065

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-	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 with Elevator	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	54	35	11

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

4.4 Fleet Mix

Historical Energy Use: N

5.2 Energy by Land Use - NaturalGas

	NaturalGa	ROG	NOx	CO	SO2	Fugitive	Exhaust	PM10	Fugitive	Exhaust	PM2.5	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Enclosed Parking	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	58032	3.1000e-	2.8400e-	2.3900e-	2.0000e-		2.2000e-	2.2000e-		2.2000e-	2.2000e-	0.0000	3.0968	3.0968	6.0000e-	6.0000e-	3.1157
Apartments Mid	2.31966e+	0.0125	0.1069	0.0455	6.8000e-		8.6400e-	8.6400e-		8.6400e-	8.6400e-	0.0000	123.7860	123.7860	2.3700e-	2.2700e-	124.5393
Total		**0.0128**	**0.1097**	**0.0479**	**7.0000e-**		**8.8600e-**	**8.8600e-**		**8.8600e-**	**8.8600e-**	**0.0000**	**126.8828**	**126.8828**	**2.4300e-**	**2.3300e-**	**127.6550**

5.3 Energy by Land Use - Electricity

	Electricity	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Mid	947222	132.7626	9.0200e-	1.7200e-	133.4849
Enclosed Parking	533808	74.8186	5.0800e-	9.7000e-	75.2256
Regional	140365	19.6736	1.3400e-	2.5000e-	19.7806
Total		**227.2547**	**0.0154**	**2.9400e-**	**228.4910**

6.0 Area Detail

Use only Natural Gas Hearths

	ROG	NOx	CO	SO2	Fugitive	Exhaust	PM10	Fugitive	Exhaust	PM2.5	Bio- CO2	NBio-	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural	0.1955					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer	1.2167					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	8.8000e-	0.0000	5.0000e-	0.0000		6.1000e-	6.1000e-		6.0000e-	6.0000e-	0.0000	8.6911	8.6911	1.7000e-	1.6000e-	8.7440

Landscaping	0.0600	0.0227	1.9570	1.0000e-		0.0107	0.0107		0.0107	0.0107	0.0000	3.1815	3.1815	3.1300e-	0.0000	3.2472
Total	**1.4731**	**0.0227**	**1.9570**	**1.0000e-**		**0.0113**	**0.0113**		**0.0113**	**0.0113**	**0.0000**	**11.8726**	**11.8726**	**3.3000e-**	**1.6000e-**	**11.9912**

7.0 Water Detail

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Mid	17.0704 /	23.6412	0.5574	0.0134	39.4870
Enclosed Parking	0 / 0	0.0000	0.0000	0.0000	0.0000
Regional	0.887389	1.2213	0.0290	6.9000e-	2.0450
Total		**24.8625**	**0.5864**	**0.0141**	**41.5320**

8.0 Waste Detail

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Mid	120.52	24.4645	1.4458	0.0000	54.8265
Enclosed Parking	0	0.0000	0.0000	0.0000	0.0000
Regional	12.58	2.5536	0.1509	0.0000	5.7228
Total		**27.0181**	**1.5967**	**0.0000**	**60.5493**

226 13th Street Stationary Sources

Alameda County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	197.00	Space	0.00	78,800.00	0
Apartments Mid Rise	262.00	Dwelling Unit	1.40	210,420.00	509
Regional Shopping Center	11.98	1000sqft	0.28	11,981.00	0

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	309	**CH4 Intensity**	0.021	**N2O Intensity**	0.004

1.3 User Entered Comments & Non-Default Data

Operational Off-Road Equipment - 8 hours per year for testing and maintenance

Table Name	Column Name	Default Value	New Value
tblLandUse	LandUseSquareFeet	262,000.00	210,420.00
tblLandUse	LotAcreage	1.77	0.00
tblLandUse	LotAcreage	6.89	1.40
tblLandUse	Population	749.00	509.00
tblOperationalOffRoadEquipment	OperDaysPerYear	260.00	1.00
tblOperationalOffRoadEquipment	OperHorsePower	84.00	100.00
tblOperationalOffRoadEquipment	OperOffRoadEquipmentNumber	0.00	3.00

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

Generator Sets	3	8.00	1	100	0.74	Diesel

UnMitigated/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
Equipment Type	tons/yr										MT/yr					
Generator Sets	7.9000e-004	6.7500e-003	6.6500e-003	1.0000e-005		4.0000e-004	4.0000e-004		4.0000e-004	4.0000e-004	0.0000	1.0093	1.0093	6.0000e-005	0.0000	1.0106
Total	**7.9000e-004**	**6.7500e-003**	**6.6500e-003**	**1.0000e-005**		**4.0000e-004**	**4.0000e-004**		**4.0000e-004**	**4.0000e-004**	**0.0000**	**1.0093**	**1.0093**	**6.0000e-005**	**0.0000**	**1.0106**

APPENDIX F

EDR Radius Map Report

14th and Alice Project
226 13th Street
Oakland, CA 94612

Inquiry Number: 4537684.2s
February 12, 2016

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

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

226 13TH STREET
OAKLAND, CA 94612

COORDINATES

Latitude (North):	37.8018780 - 37° 48' 6.76''
Longitude (West):	122.2660430 - 122° 15' 57.75''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	564614.5
UTM Y (Meters):	4183881.8
Elevation:	37 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5641112 OAKLAND WEST, CA
Version Date:	2012
East Map:	5641110 OAKLAND EAST, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
226 13TH STREET
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	OAKLAND AREA HOSP		RESPONSE, ENVIROSTOR	Higher	1 ft.
A2	OAKLAND AREA HOSPITA		FUDS	Higher	1 ft.
A3	VISHNEK MORRIS	211 14TH ST	EDR Hist Cleaner	Lower	20, 0.004, ENE
A4	VICTORY CLEANERS	235 14TH ST	EDR Hist Cleaner	Higher	20, 0.004, North
A5	RENTON IDA M MRS	229 14TH ST	EDR Hist Cleaner	Higher	21, 0.004, NNE
A6	MURPHY P F	230 13TH ST	EDR Hist Auto	Higher	22, 0.004, SW
B7	MEYER A C	201 14TH ST	EDR Hist Auto	Lower	28, 0.005, East
A8	SHELL / QUALITY TUNE	246 14TH ST	LUST, Alameda County CS, HIST CORTESE	Higher	61, 0.012, North
A9	QUALITY TUN UP	246-14TH ST.	HIST UST	Higher	61, 0.012, North
A10	MANN LOUIS	246 14TH ST	EDR Hist Cleaner	Higher	61, 0.012, North
A11	MURPHY P F MOTOR SER	230 14TH ST	EDR Hist Auto	Higher	61, 0.012, NNE
A12	TIME OIL COMPANY	255 14TH	HIST CORTESE	Higher	84, 0.016, NW
C13	CIVIC CENTER ANNEX	201 - 13TH STREET	HIST UST	Lower	106, 0.020, SSE
C14	THOMAS J H	201 13TH ST	EDR Hist Auto	Lower	106, 0.020, SSE
C15	CIVIC CENTER ANNEX	201 13TH ST	SWEEPS UST, CA FID UST	Lower	106, 0.020, SSE
C16	GROWNEY WM	197 13TH ST	EDR Hist Auto	Lower	119, 0.023, SSE
B17	B & T ONE HOUR CLEAN	190 14TH STREET	DRYCLEANERS, HIST CORTESE	Lower	126, 0.024, East
B18		190 14TH ST	EDR Hist Cleaner	Lower	126, 0.024, East
D19	DILLIO MICHL	1420 ALICE ST	EDR Hist Cleaner	Higher	169, 0.032, North
D20	VANITY CLEANERS	268 14TH ST	EDR Hist Cleaner	Higher	196, 0.037, NW
C21	GARLAND W S	1212 JACKSON ST	EDR Hist Auto	Lower	202, 0.038, South
C22	ALCOPARK GARAGE	165 13TH ST	LUST, UST, SWEEPS UST, HIST UST	Lower	235, 0.045, SE
C23	ALCOPARK GARAGE	165 13TH ST	LUST, Alameda County CS, CA FID UST, HIST CORTESE	Lower	235, 0.045, SE
B24		165 14TH ST	EDR Hist Auto	Lower	280, 0.053, East
C25	NIGHTINGALE WM	153 13TH ST	EDR Hist Cleaner	Lower	281, 0.053, SE
E26	FRANK G MAR COMMUNIT	283 13TH ST	SLIC, Alameda County CS	Higher	320, 0.061, West
E27		283 13TH ST	EDR Hist Auto	Higher	320, 0.061, West
F28	OAKLAND STATE BUILDI	1111 JACKSON STREET	RCRA-SQG, FINDS, HAZNET	Higher	342, 0.065, South
F29	STATE OFFICE BUILDIN	1111 JACKSON ST	HIST UST	Higher	342, 0.065, South
F30	OFFICE OF FLEET ADMI	1111 JACKSON ST	SWEEPS UST, CA FID UST	Higher	342, 0.065, South
F31	ALAMEDA COUNTY GENER	1111 JACKSON STREET	HIST UST, EMI	Higher	342, 0.065, South
G32	MOBIL SERVICE STATIO	160-14TH ST.	HIST UST	Lower	347, 0.066, ESE
G33	MOBIL SERVICE STATIO	160 014TH ST	SWEEPS UST, CA FID UST	Lower	347, 0.066, ESE
G34	MOBIL #10-MHG	160 14TH ST	LUST, Alameda County CS, HIST CORTESE	Lower	347, 0.066, ESE
F35	CLOVER LEAF AUTO BOD	191 12TH ST	EDR Hist Auto	Higher	365, 0.069, South
F36	COWAN C W	243 A 12TH	EDR Hist Cleaner	Higher	374, 0.071, SSW
F37	SAUNDERS P J	176 12TH ST	EDR Hist Auto	Lower	385, 0.073, SSE
H38	CRABTREE M A	1400 HARRISON ST	EDR Hist Auto	Higher	404, 0.077, NW
I39	LIM LEE	273 12TH ST	EDR Hist Cleaner	Higher	405, 0.077, WSW

MAPPED SITES SUMMARY

Target Property Address:
226 13TH STREET
OAKLAND, CA 94612

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
F40	BON AMI CLEANERS	170 12TH ST	EDR Hist Cleaner	Lower	417, 0.079, SSE
H41	SPARKS PROPERTY	1424 HARRISON	LUST, Alameda County CS	Higher	433, 0.082, NW
J42	KUNTZ F C	1211 MADISON ST	EDR Hist Auto	Lower	434, 0.082, SE
H43	MARKOVITS D A	301 14TH ST	EDR Hist Auto	Higher	434, 0.082, NW
H44	CHEVRON	301 14TH ST	LUST	Higher	434, 0.082, NW
H45	HARRISON CAR WASH	301 14TH ST	HIST UST	Higher	434, 0.082, NW
H46	CHEVRON	301 14TH	HIST CORTESE	Higher	434, 0.082, NW
H47	CHEVRON #9-4816	301 14TH ST	LUST, Alameda County CS, HIST CORTESE	Higher	434, 0.082, NW
48	BIG THREE AUTO SERVI	1501 JACKSON ST	EDR Hist Auto	Lower	436, 0.083, NE
E49	MARKOVITS DAVID	1331 HARRISON ST	EDR Hist Auto	Higher	442, 0.084, WNW
H50	HARRISON STREET GARA	1432 HARRISON ST	HIST UST	Higher	445, 0.084, NW
H51	HARRISON ST. GARAGE	1432 HARRISON ST	HIST UST	Higher	445, 0.084, NW
H52	HARRISON STREET GARA	1432 HARRISON ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Higher	445, 0.084, NW
H53	DAVES SERVICE GARAGE	1432 HARRISON ST	EDR Hist Auto	Higher	445, 0.084, NW
H54	ROYS AUTO BODY	1432 HARRISON ST	RCRA-SQG, FINDS, HAZNET	Higher	445, 0.084, NW
J55	SMITH & CONWAY	1212 MADISON ST	EDR Hist Auto	Lower	470, 0.089, SE
H56	QUALITY TUN UP	246 014TH ST	SWEEPS UST, CA FID UST	Higher	475, 0.090, NW
H57	EDWARDS H V	1437 HARRISON ST	EDR Hist Cleaner	Higher	490, 0.093, NW
I58	JOHNSON REYNOLD C CO	301 12TH ST	EDR Hist Auto	Higher	552, 0.105, West
I59	COCHRAN & CELLI CHEV	301 12TH ST	RCRA-SQG, SWEEPS UST, HIST UST, CA FID UST, FINDS,...	Higher	552, 0.105, West
G60		140 14TH ST	EDR Hist Cleaner	Lower	564, 0.107, ESE
H61		322 14TH ST	EDR Hist Cleaner	Higher	564, 0.107, NW
G62	SIGNAL OIL CO	139 14TH ST	EDR Hist Auto	Lower	565, 0.107, ESE
H63	COHN GUS & SON	327 14TH ST	EDR Hist Cleaner	Higher	585, 0.111, NW
J64	HAMILTON & NUNES	140 12TH ST	EDR Hist Auto	Lower	590, 0.112, SSE
K65	RAYMOND GARAGE	1500 HARRISON ST	EDR Hist Auto	Higher	604, 0.114, NNW
L66	BUTLER H R	180 11TH ST	EDR Hist Auto	Higher	609, 0.115, South
J67	FROST PERCY	136 12TH ST	EDR Hist Auto	Lower	611, 0.116, SSE
K68	SCHAUER KARL	1520 HARRISON ST	EDR Hist Auto	Higher	645, 0.122, NNW
J69	PACIFIC BELL	125 TWELVE ST	RCRA NonGen / NLR	Lower	694, 0.131, SSE
J70	WESTERN UNION	125 12TH ST	LUST, Alameda County CS, SWEEPS UST, HIST CORTESE	Lower	694, 0.131, SSE
L71	OAKLAND AUTO BODY &	149 11TH STREET	RCRA-SQG, FINDS, EMI, HAZNET	Lower	757, 0.143, SSE
72	CITY OF OAKLAND	1310 OAK ST	LUST, Alameda County CS, SWEEPS UST, HAZNET, HIST...	Lower	821, 0.155, ESE
M73	F.G. MAR COMMUNITY H	HARRISON & 13TH STRE	Notify 65	Higher	891, 0.169, WNW
M74	ALLRIGHT PARKING LOT	1225 WEBSTER ST	LUST, Alameda County CS, HIST CORTESE	Higher	895, 0.170, WNW
75	LAKEHURST HOTEL	1569 JACKSON ST	LUST, Alameda County CS, HIST CORTESE	Lower	901, 0.171, NE
N76	CHEVRON	1633 HARRISON ST	LUST	Lower	908, 0.172, North
N77	CHEVRON	1633 HARRISON	LUST, Alameda County CS, HIST CORTESE	Lower	908, 0.172, North
N78	CHEVRON 90020	1633 HARRISON ST	RCRA-SQG, HAZNET	Lower	908, 0.172, North

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226 13TH STREET
OAKLAND, CA 94612

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
79	YWCA OF OAKLAND	1515 WEBSTER ST	LUST, Alameda County CS, HIST CORTESE	Higher	996, 0.189, NNW
O80	OAKLAND NATIONAL ENG	307 10TH ST	RCRA-SQG, FINDS	Higher	1020, 0.193, WSW
O81	OAKLAND UNIFIED SCHO	314 10TH STREET	LUST	Higher	1041, 0.197, WSW
M82	HARRISON CAR WASH	301 014TH ST	SWEEPS UST, CA FID UST	Higher	1069, 0.202, WNW
M83	FRANK MAR COMMUNITY	383 13TH ST	SLIC	Higher	1084, 0.205, WNW
84	GEO V ARTH AND SON	110 TENTH STREET	RCRA-SQG, HAZNET	Lower	1120, 0.212, SSE
P85	LEE FAMILY ASSOCIATI	387 12TH	LUST, Alameda County CS, HIST CORTESE	Higher	1163, 0.220, West
P86	LEE ASSOC.	387 12TH ST	SWEEPS UST	Higher	1163, 0.220, West
87	ALAMEDA COURTHOUSE C	1225 FALLON ST	RCRA-SQG, SWEEPS UST, HIST UST, CA FID UST, FINDS	Lower	1169, 0.221, SE
Q88	EBMUD ADMINISTRATION	375 11TH ST	UST	Higher	1172, 0.222, West
R89	FRANKLIN HOME HEATIN	1428-1432 FRANKLIN S	SLIC, Alameda County CS	Higher	1175, 0.223, NW
R90	FINANCIAL CENTER BUI	405 14TH ST	LUST, Alameda County CS, HIST CORTESE	Higher	1210, 0.229, WNW
R91	FINANCIAL CENTER BUI	405 14TH ST	LUST	Higher	1210, 0.229, WNW
92	TUDOR HALL APARTMENT	150 17TH STREET	LUST	Lower	1220, 0.231, NE
Q93	CITY OF OAKLAND REDE	383 11TH ST	LUST, Alameda County CS	Higher	1222, 0.231, West
S94	TRIBUNE TOWER COMPLE	409 13TH ST	RCRA-SQG, SLIC, FINDS, HAZNET	Higher	1252, 0.237, WNW
P95	OFFICE OF THE PRESID	1111 FRANKLIN	LUST, HIST CORTESE	Higher	1298, 0.246, West
P96	OFFICE OF THE PRESID	1111 FRANKLIN ST	LUST, Alameda County CS	Higher	1298, 0.246, West
T97	PACIFIC BELL	1519 FRANKLIN STREET	RCRA-SQG, LUST, Alameda County CS, SWEEPS UST,...	Higher	1301, 0.246, NW
P98	SHORE ACRES GAS	403 12TH	LUST	Higher	1305, 0.247, West
S99	PARKING GARAGE	420 13TH ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Higher	1321, 0.250, WNW
100	DOUGLAS PARKING CO	1721 WEBSTER ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Lower	1326, 0.251, NNW
U101	CITY OF OAKLAND FIRE	822 ALICE ST	LUST, Alameda County CS, HIST CORTESE	Lower	1370, 0.259, SSW
T102	AT&T	1587 FRANKLIN STREET	RCRA-SQG, LUST, Alameda County CS, UST, SWEEPS...	Higher	1379, 0.261, NNW
T103	PACIFIC BELL	1587 FRANKLIN ST	LUST	Higher	1379, 0.261, NNW
104	PENN PARTNERS	3330 OAK	HIST CORTESE	Lower	1388, 0.263, ENE
105	PACIFIC RENAISSANCE	1000 FRANKLIN ST	LUST, Alameda County CS, HIST CORTESE	Higher	1400, 0.265, WSW
U106	LIM PROPERTY GAS STA	250 8TH ST	LUST, Alameda County CS, SWEEPS UST, EMI, HIST...	Lower	1418, 0.269, SW
V107	WORLDCOM	1330 BROADWAY	LUST, EMI, HIST CORTESE, NPDES	Higher	1423, 0.270, WNW
W108	PARKING LOT	1750 WEBSTER	SLIC, Alameda County CS	Lower	1455, 0.276, North
U109	VIC'S AUTOMOTIVE SER	245 8TH	LUST, Alameda County CS, HIST CORTESE	Lower	1457, 0.276, SSW
U110	BUILDING H 209	271 8TH	LUST, Alameda County CS, HIST CORTESE	Lower	1472, 0.279, SW
X111	UNION OIL SS# 0752	800 HARRISON ST	LUST, Alameda County CS, SWEEPS UST, HIST UST,...	Lower	1486, 0.281, SW
V112	EAST BAY REGIONAL PA	UNKNOWN TILDEN PARK	LUST, HIST CORTESE	Higher	1488, 0.282, WNW
113	LAKE POINT TOWERS LI	101 LAKESIDE DR	LUST, HIST CORTESE	Lower	1529, 0.290, ENE
114	TOOTHMAN DEVELOPMENT	1736 FRANKLIN	LUST, Alameda County CS, HIST CORTESE	Lower	1585, 0.300, NNW
Y115	REGILLUS CONDOMINIUM	200 LAKESIDE DR	Alameda County CS, HIST CORTESE	Lower	1657, 0.314, NNE
Y116	REGILLUS CONDOMINIUM	200 LAKESIDE	SLIC	Lower	1657, 0.314, NNE
117	OAKLAND AUTOMATIC SA	719 ALICE ST	SLIC, Alameda County CS	Lower	1661, 0.315, SSW

MAPPED SITES SUMMARY

Target Property Address:
226 13TH STREET
OAKLAND, CA 94612

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
118	LANEY JUNIOR COLLEGE	900 FALLON ST	LUST, Alameda County CS, HIST UST, HIST CORTESE,...	Lower	1663, 0.315, SSE
X119	KIN SHELL	726 HARRISON ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Lower	1692, 0.320, SW
120	PORT OF OAKLAND / CA	79 8TH AVE	LUST, Alameda County CS, HIST CORTESE	Lower	1703, 0.323, South
W121	BUTTNER PROPERTY	1900 WEBSTER ST	LUST	Lower	1709, 0.324, North
W122	BUTTNER PROPERTY	1900 WEBSTER ST	Alameda County CS	Lower	1709, 0.324, North
X123	GIN'S ARCO SERVICE	706 HARRISON ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Lower	1747, 0.331, SW
124	BRAMALEA PACIFIC	1111 BROADWAY	LUST, Alameda County CS, EMI, HIST CORTESE	Higher	1780, 0.337, West
125	PG&E REGIONAL HEADQU	1919 WEBSTER ST	SWEEPS UST, CA FID UST, HIST CORTESE	Lower	1800, 0.341, North
126	BILL LOUIE'S TEXACO	800 FRANKLIN ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST,...	Higher	1842, 0.349, WSW
127	KAISER REGIONAL PARK	1901 FRANKLIN ST	LUST, Alameda County CS, HIST CORTESE	Lower	1891, 0.358, NNW
128	CITY OF OAKLAND PARK	910 BROADWAY	SLIC, Alameda County CS	Higher	1910, 0.362, West
Z129	PORT OF OAKLAND, FOR	280 6TH AVE	RCRA-LQG, SLIC	Lower	1990, 0.377, SW
AA130	CHEVRON	609 OAK ST	LUST, Alameda County CS, SWEEPS UST, CA FID UST	Lower	2030, 0.384, South
AA131	CHEVRON	6090 OAK	HIST CORTESE	Lower	2030, 0.384, South
Z132	JAL-VUE WINDOW CORPO	295 6TH AVE	LUST, SWEEPS UST, CA FID UST, HIST CORTESE	Lower	2068, 0.392, SW
AA133	T&T AUTO	610 OAK ST	LUST, Alameda County CS	Lower	2105, 0.399, South
AB134	SHELL	510 14TH	HIST CORTESE	Higher	2113, 0.400, WNW
135	SALVATION ARMY	601 WEBSTER ST	LUST, Alameda County CS	Lower	2151, 0.407, SW
136	OAKLAND AIRPORT TERM		SLIC, AST	Lower	2190, 0.415, North
AB137	OAKLAND CITY HALL	#1 CITY HALL PLAZA	RCRA-SQG, LUST, Alameda County CS, HIST CORTESE,...	Higher	2198, 0.416, WNW
138	MOBIL #10-077	1975 WEBSTER ST	LUST, Alameda County CS, HIST CORTESE	Lower	2216, 0.420, North
AB139	AG - STRADA OCC HOLD	1300 CLAY STREET	LUST, EMI, HIST CORTESE	Higher	2216, 0.420, WNW
AC140	LANEY COLLEGE	600 FALLON STREET	Notify 65	Lower	2220, 0.420, South
141	SHELL	461 8TH ST	LUST, Alameda County CS, HIST CORTESE	Lower	2231, 0.423, WSW
AD142	OAKLAND DOCK & WAREH		ENVIROSTOR	Lower	2269, 0.430, NNW
143	ICE VENTURES PROJECT	540 17TH	SLIC, Alameda County CS	Lower	2288, 0.433, NW
AC144	CORPORATION YARD	2 FALLON ST	US BROWNFIELDS, FINDS	Lower	2310, 0.438, South
AC145	RETAIL/ENTERTAINMENT	2 FALLON ST	US BROWNFIELDS, FINDS	Lower	2310, 0.438, South
146	HOWARD JOHNSON EXPRE	423 7TH ST	SLIC, Alameda County CS	Lower	2310, 0.438, WSW
AD147	OAKLAND GALLERIA PRO	UNKNOWN 19TH & BROAD	SLIC	Lower	2365, 0.448, NNW
AB148	OAKLAND FEDERAL BUIL	1305 CLAY	LUST	Higher	2377, 0.450, WNW
AB149	OAKLAND FEDERAL BUIL	1305 CLAY	LUST, HIST CORTESE	Higher	2377, 0.450, WNW
AB150	OAKLAND FEDERAL BUIL	1305 CLAY ST	Alameda County CS	Higher	2377, 0.450, WNW
151	REDEVELOPMENT OF OAK	901 WASHINGTON	SLIC, Alameda County CS	Higher	2380, 0.451, West
152	CITY OF OAKLAND CITY	1417 CLAY ST	LUST, Alameda County CS, HIST CORTESE	Higher	2380, 0.451, WNW
AE153	CITY CENTER PROJECT	1155 CLAY	SLIC, Alameda County CS	Higher	2413, 0.457, WNW
AF154	SHELL #13-5700	105 5TH ST	LUST, Alameda County CS, HIST UST, HIST CORTESE	Lower	2416, 0.458, South
AF155	SHELL	105 5TH ST	LUST	Lower	2416, 0.458, South
156	PORT OF OAKLAND / LA	412 MADISON ST	ENVIROSTOR, LUST, Alameda County CS, SWRCY, HIST...	Lower	2418, 0.458, SSW

MAPPED SITES SUMMARY

Target Property Address:
226 13TH STREET
OAKLAND, CA 94612

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AE157	11TH AND CLAY ST PAR	0 11TH AND CLAY	SLIC, Alameda County CS	Higher	2440, 0.462, West
158	KAISER CENTER	300 LAKESIDE DR	LUST, Alameda County CS, SWEEPS UST, HIST UST,...	Lower	2453, 0.465, NNE
AG159	540 18TH STREET	540 18TH STREET	US BROWNFIELDS, FINDS	Lower	2489, 0.471, NW
160	521 19TH STREET	521 19TH STREET	US BROWNFIELDS, FINDS	Lower	2504, 0.474, NNW
AD161	1901 TELEGRAPH AVENU	1901 TELEGRAPH AVENU	RCRA-LQG, US BROWNFIELDS, FINDS	Lower	2512, 0.476, NNW
162	EMPORIUM CAPWELL	0 20TH ST & BROADWAY	LUST, Alameda County CS	Lower	2524, 0.478, NNW
AE163	BRAMALEA PACIFIC	UNKNOWN 12TH & CLAY	HIST CORTESE	Higher	2526, 0.478, WNW
AD164	CHEVRON	1911 TELEGRAPH AVE	LUST	Lower	2530, 0.479, NNW
AD165	CHEVRON	1911 TELEGRAPH AVE	LUST, Alameda County CS, HIST CORTESE	Lower	2530, 0.479, NNW
AD166	1911 TELEGRAPH AVENU	1911 TELEGRAPH AVENU	US BROWNFIELDS, FINDS	Lower	2530, 0.479, NNW
AG167	550 18TH STREET	550 18TH STREET	US BROWNFIELDS, FINDS	Lower	2546, 0.482, NW
AH168	P E O'HARE	309 4TH ST	LUST, Alameda County CS, HIST CORTESE	Lower	2633, 0.499, SW
AH169	P. E. O'HAIR & CO.	309 FOURTH STREET	Notify 65	Lower	2633, 0.499, SW
170	A. BERCOVICH 2ND STR	127 2ND STREET	RESPONSE, ENVIROSTOR, DEED	Lower	3199, 0.606, SSW
171	LA ESCUELITA EDUCATI	314 EAST 10TH STREET	ENVIROSTOR, SCH	Lower	3203, 0.607, SE
172	CROWLEY MARITIME COR	PAC. DRY DOCK YARDS	Notify 65	Lower	3397, 0.643, NNE
173	GOLDEN STATE DIESEL	351 EMBARCADERO	ENVIROSTOR, SWEEPS UST, CA FID UST	Lower	3570, 0.676, SW
174	SERVICE STATION	2225 TELEGRAPH AVENU	Notify 65	Lower	3632, 0.688, NNW
175	VUKASIN/SOUTHERN PAC	54 EMBARCADERO AT FA	Notify 65	Lower	3660, 0.693, South
176	PG AND E GAS PLANT O	FIRST AND WASHINGTON	EDR MGP	Lower	3823, 0.724, WSW
177	LAWLER APARTMENTS	431 LEE STREET	Notify 65	Higher	3920, 0.742, NE
178	NEGHERBON	2345, 2333 BROADWAY	ENVIROSTOR, VCP, DEED	Lower	3987, 0.755, North
179	PORT OF OAKLAND/CINE	CLAY & EMBARCADERO	ENVIROSTOR, VCP, DEED, HIST CORTESE	Lower	4139, 0.784, WSW
180	MERRITT TWO SITE	655 3RD STREET	ENVIROSTOR, VCP, HAZNET	Lower	4239, 0.803, WSW
181	NIR REPAIR OAKLAND (		ENVIROSTOR	Lower	4277, 0.810, SSE
182	NAVAL INDUSTRIAL REP		FUDS	Lower	4413, 0.836, South
183	E-D COAT, INC.	715 4TH STREET	RCRA-LQG, ENVIROSTOR, HIST UST	Lower	4440, 0.841, West
184	AMERICAN INK PRODUCT	630 EAST 10TH STREET	Notify 65	Lower	4491, 0.851, SE
185	FRANCIS PLATING OF O	785 7TH ST	CERCLIS, CORRACTS, RCRA-TSDF, RCRA-SQG,...	Lower	4540, 0.860, West
186	YUEN'S EXXON SERVICE	1901 PARK BOULEVARD	Notify 65	Lower	4543, 0.860, East
187	SERVICE STATION	500 GRAND AVENUE	Notify 65	Lower	4673, 0.885, ENE
188	720 EAST 11TH STREET	720 EAST 11TH STREET	ENVIROSTOR, VCP, DEED	Lower	4735, 0.897, SE
189	DYNEGY OAKLAND LLC	50 MARTIN LUTHER KIN	ENVIROSTOR, LUST, Alameda County CS, VCP, DEED,...	Lower	4803, 0.910, WSW
190	HOWARD MARINE TERMIN	EMBARCADERO WEST AND	RESPONSE, ENVIROSTOR, HIST Cal-Sites, DEED,...	Lower	4871, 0.923, WSW
AI191	SAFETY-KLEEN CORP. 7	404 MARKET ST	SWEEPS UST, HIST UST, CA FID UST, Financial...	Lower	4872, 0.923, West
AI192	SAFETYKLEEN SER CTR	400 MARKET ST	ENVIROSTOR, CHMIRS, WDS	Lower	4872, 0.923, West
193	BROADWAY VOLKSWAGON	2749 BROADWAY	Notify 65	Lower	5094, 0.965, North
194	MICRONESIAN CARGO IN	955 7TH STREET	ENVIROSTOR, VCP, HAZNET	Lower	5192, 0.983, West

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

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
CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

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

FEMA UST ---- Underground Storage Tank Listing
AST ---- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP ---- Voluntary Cleanup Priority Listing
VCP ---- Voluntary Cleanup Program Properties

State and tribal Brownfields sites

BROWNFIELDS ---- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---- Waste Management Unit Database
HAULERS ---- Registered Waste Tire Haulers Listing
INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands
ODI ---- Open Dump Inventory
DEBRIS REGION 9 ---- Torres Martinez Reservation Illegal Dump Site Locations

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---- National Clandestine Laboratory Register
SCH ---- School Property Evaluation Program
CDL ---- Clandestine Drug Labs
Toxic Pits ---- Toxic Pits Cleanup Act Sites
US CDL ---- Clandestine Drug Labs

Local Land Records

LIENS ---- Environmental Liens Listing
LIENS 2 ---- CERCLA Lien Information
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

DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
EPA WATCH LIST ---- EPA WATCH LIST
2020 COR ACTION ---- 2020 Corrective Action Program List
TSCA ---- Toxic Substances Control Act
TRIS ---- Toxic Chemical Release Inventory System
SSTS ---- Section 7 Tracking Systems
ROD ---- Records Of Decision
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PRP ---- Potentially Responsible Parties
PADS ---- PCB Activity Database System
ICIS ---- Integrated Compliance Information System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data
CONSENT ---- Superfund (CERCLA) Consent Decrees
INDIAN RESERV ---- Indian Reservations
UMTRA ---- Uranium Mill Tailings Sites
LEAD SMELTERS ---- Lead Smelter Sites
US AIRS ---- Aerometric Information Retrieval System Facility Subsystem
US MINES ---- Mines Master Index File
FINDS ---- Facility Index System/Facility Registry System
CA BOND EXP. PLAN ---- Bond Expenditure Plan
Cortese ---- "Cortese" Hazardous Waste & Substances Sites List
CUPA Listings ---- CUPA Resources List
EMI ---- Emissions Inventory Data
ENF ---- Enforcement Action Listing
Financial Assurance ---- Financial Assurance Information Listing
HAZNET ---- Facility and Manifest Data
HWT ---- Registered Hazardous Waste Transporter Database
MINES ---- Mines Site Location Listing
MWMP ---- Medical Waste Management Program Listing
NPDES ---- NPDES Permits Listing
PEST LIC ---- Pesticide Regulation Licenses Listing
UIC ---- UIC Listing
WASTEWATER PITS ---- Oil Wastewater Pits Listing
WDS ---- Waste Discharge System
WIP ---- Well Investigation Program Case List

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF ---- Recovered Government Archive Solid Waste Facilities List

EXECUTIVE SUMMARY

RGA LUST ---------- Recovered Government Archive Leaking Underground Storage Tank

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 RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRANCIS PLATING OF O	***785 7TH ST***	***W 1/2 - 1 (0.860 mi.)***	***185***	***374***

Federal RCRA generators list

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 06/09/2015 has revealed that there are 10 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND STATE BUILDI	***1111 JACKSON STREET***	***S 0 - 1/8 (0.065 mi.)***	***F28***	***28***
ROYS AUTO BODY	***1432 HARRISON ST***	***NW 0 - 1/8 (0.084 mi.)***	***H54***	***57***
COCHRAN & CELLI CHEV	***301 12TH ST***	***W 0 - 1/8 (0.105 mi.)***	***I59***	***61***
OAKLAND NATIONAL ENG	***307 10TH ST***	***WSW 1/8 - 1/4 (0.193 mi.)***	***O80***	***97***
TRIBUNE TOWER COMPLE	***409 13TH ST***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S94***	***118***
PACIFIC BELL	***1519 FRANKLIN STREET***	***NW 1/8 - 1/4 (0.246 mi.)***	***T97***	***122***

Lower Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND AUTO BODY &	***149 11TH STREET***	***SSE 1/8 - 1/4 (0.143 mi.)***	***L71***	***72***
CHEVRON 90020	***1633 HARRISON ST***	***N 1/8 - 1/4 (0.172 mi.)***	***N78***	***94***

Lower Elevation	Address	Direction / Distance	Map ID	Page
GEO V ARTH AND SON	***110 TENTH STREET***	***SSE 1/8 - 1/4 (0.212 mi.)***	***84***	***102***
ALAMEDA COURTHOUSE C	***1225 FALLON ST***	***SE 1/8 - 1/4 (0.221 mi.)***	***87***	***107***

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 11/07/2015 has revealed that there are 3 RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND AREA HOSP		***0 - 1/8 (0.000 mi.)***	***A1***	***8***
Status: No Further Action				
Facility Id: 80000561				

Lower Elevation	Address	Direction / Distance	Map ID	Page
A. BERCOVICH 2ND STR	***127 2ND STREET***	***SSW 1/2 - 1 (0.606 mi.)***	***170***	***320***
Status: Certified O&M - Land Use Restrictions Only				
Facility Id: 1590002				
HOWARD MARINE TERMIN	***EMBARCADERO WEST AND***	***WSW 1/2 - 1 (0.923 mi.)***	***190***	***399***
Status: Certified / Operation & Maintenance				
Facility Id: 1440006				

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 identifes 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 11/07/2015 has revealed that there are 17 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND AREA HOSP		***0 - 1/8 (0.000 mi.)***	***A1***	***8***
Facility Id: 80000561				
Status: No Further Action				

Lower Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND DOCK & WAREH		NNW 1/4 - 1/2 (0.430 mi.)	AD142	271

Facility Id: 80000535 Status: No Further Action				
PORT OF OAKLAND / LA Facility Id: 1350115 Status: Inactive - Needs Evaluation	***412 MADISON ST***	***SSW 1/4 - 1/2 (0.458 mi.)***	***156***	***290***
A. BERCOVICH 2ND STR Facility Id: 1590002 Status: Certified O&M - Land Use Restrictions Only	***127 2ND STREET***	***SSW 1/2 - 1 (0.606 mi.)***	***170***	***320***
LA ESCUELITA EDUCATI Facility Id: 60001108 Status: Active	***314 EAST 10TH STREET***	***SE 1/2 - 1 (0.607 mi.)***	***171***	***323***
GOLDEN STATE DIESEL Facility Id: 1500086 Status: Refer: RCRA	***351 EMBARCADERO***	***SW 1/2 - 1 (0.676 mi.)***	***173***	***342***
NEGHERBON Facility Id: 60001834 Status: Active	***2345, 2333 BROADWAY***	***N 1/2 - 1 (0.755 mi.)***	***178***	***345***
PORT OF OAKLAND/CINE Facility Id: 1730099 Status: Certified / Operation & Maintenance	***CLAY & EMBARCADERO***	***WSW 1/2 - 1 (0.784 mi.)***	***179***	***356***
MERRITT TWO SITE Facility Id: 60002149 Status: Active	***655 3RD STREET***	***WSW 1/2 - 1 (0.803 mi.)***	***180***	***358***
NIR REPAIR OAKLAND (Facility Id: 80000712 Status: No Further Action		SSE 1/2 - 1 (0.810 mi.)	181	364
E-D COAT, INC. Facility Id: 71002276 Status: Inactive - Needs Evaluation	***715 4TH STREET***	***W 1/2 - 1 (0.841 mi.)***	***183***	***366***
FRANCIS PLATING OF O Facility Id: 1330049 Facility Id: 80001620 Status: No Further Action Status: Refer: Local Agency	***785 7TH ST***	***W 1/2 - 1 (0.860 mi.)***	***185***	***374***
720 EAST 11TH STREET Facility Id: 60001404 Status: Certified O&M - Land Use Restrictions Only	***720 EAST 11TH STREET***	***SE 1/2 - 1 (0.897 mi.)***	***188***	***386***
DYNEGY OAKLAND LLC Facility Id: 1490020 Status: Active	***50 MARTIN LUTHER KIN***	***WSW 1/2 - 1 (0.910 mi.)***	***189***	***392***
HOWARD MARINE TERMIN Facility Id: 1440006 Status: Certified / Operation & Maintenance	***EMBARCADERO WEST AND***	***WSW 1/2 - 1 (0.923 mi.)***	***190***	***399***
SAFETYKLEEN SER CTR Facility Id: 80001412 Status: Active	***400 MARKET ST***	***W 1/2 - 1 (0.923 mi.)***	***AI192***	***410***
MICRONESIAN CARGO IN Facility Id: 1420129 Status: No Further Action	***955 7TH STREET***	***W 1/2 - 1 (0.983 mi.)***	***194***	***421***

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 12/14/2015 has revealed that there are 66 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL / QUALITY TUNE Status: Completed - Case Closed Facility Id: 01-2039 Facility Status: Case Closed Global Id: T0600101884 date9: 4/5/1995	***246 14TH ST***	***N 0 - 1/8 (0.012 mi.)***	***A8***	***13***
SPARKS PROPERTY Status: Open - Site Assessment Global Id: T10000000619	***1424 HARRISON***	***NW 0 - 1/8 (0.082 mi.)***	***H41***	***41***
CHEVRON Facility Id: 01-0355 Facility Status: Pollution Characterization	301 14TH ST	NW 0 - 1/8 (0.082 mi.)	H44	45
CHEVRON #9-4816 Status: Completed - Case Closed Global Id: T0600100327	***301 14TH ST***	***NW 0 - 1/8 (0.082 mi.)***	***H47***	***46***
HARRISON STREET GARA Status: Open - Site Assessment Facility Id: 01-0739 Facility Status: Pollution Characterization Global Id: T0600100682	***1432 HARRISON ST***	***NW 0 - 1/8 (0.084 mi.)***	***H52***	***50***
ALLRIGHT PARKING LOT Status: Completed - Case Closed Facility Id: 01-2007 Facility Status: Case Closed Global Id: T0600101854 date9: 6/27/1996	***1225 WEBSTER ST***	***WNW 1/8 - 1/4 (0.170 mi.)***	***M74***	***85***
YWCA OF OAKLAND Status: Completed - Case Closed Facility Id: 01-2211 Facility Status: Preliminary site assessment underway Global Id: T0600102030	***1515 WEBSTER ST***	***NNW 1/8 - 1/4 (0.189 mi.)***	***79***	***96***
OAKLAND UNIFIED SCHO Status: Open - Site Assessment Global Id: T06019710391	314 10TH STREET	WSW 1/8 - 1/4 (0.197 mi.)	O81	99
LEE FAMILY ASSOCIATI Status: Completed - Case Closed Facility Id: 01-1739 Facility Status: Case Closed Global Id: T0600101610 date9: 6/14/1995	***387 12TH***	***W 1/8 - 1/4 (0.220 mi.)***	***P85***	***105***
FINANCIAL CENTER BUI	***405 14TH ST***	***WNW 1/8 - 1/4 (0.229 mi.)***	***R90***	***111***

Status: Completed - Case Closed
Global Id: T0600102096

FINANCIAL CENTER BUI | 405 14TH ST | WNW 1/8 - 1/4 (0.229 mi.) | R91 | 113
Facility Id: 01-2280
Facility Status: Case Closed
date9: 4/3/1998

CITY OF OAKLAND REDE | ***383 11TH ST*** | ***W 1/8 - 1/4 (0.231 mi.)*** | ***Q93*** | ***115***
Status: Completed - Case Closed
Global Id: T0600191509

OFFICE OF THE PRESID | ***1111 FRANKLIN*** | ***W 1/8 - 1/4 (0.246 mi.)*** | ***P95*** | ***120***
Status: Completed - Case Closed
Global Id: T0600102066

OFFICE OF THE PRESID | ***1111 FRANKLIN ST*** | ***W 1/8 - 1/4 (0.246 mi.)*** | ***P96*** | ***121***
Facility Id: 01-2250
Facility Status: Case Closed
date9: 1/8/1998

PACIFIC BELL | ***1519 FRANKLIN STREET*** | ***NW 1/8 - 1/4 (0.246 mi.)*** | ***T97*** | ***122***
Status: Completed - Case Closed
Facility Id: 01-1921
Facility Status: Post remedial action monitoring
Global Id: T0600101781

SHORE ACRES GAS | 403 12TH | W 1/8 - 1/4 (0.247 mi.) | P98 | 126
Status: Open - Assessment & Interim Remedial Action
Global Id: T0600174667

PARKING GARAGE | ***420 13TH ST*** | ***WNW 1/4 - 1/2 (0.250 mi.)*** | ***S99*** | ***129***
Status: Completed - Case Closed
Facility Id: 01-1773
Facility Status: Case Closed
Global Id: T0600101641
date9: 5/14/1994

AT&T | ***1587 FRANKLIN STREET*** | ***NNW 1/4 - 1/2 (0.261 mi.)*** | ***T102*** | ***140***
Status: Completed - Case Closed
Global Id: T0600101576

PACIFIC BELL | 1587 FRANKLIN ST | NNW 1/4 - 1/2 (0.261 mi.) | T103 | 152
Facility Id: 01-1705
Facility Status: Case Closed
date9: 11/23/1994

PACIFIC RENAISSANCE | ***1000 FRANKLIN ST*** | ***WSW 1/4 - 1/2 (0.265 mi.)*** | ***105*** | ***153***
Status: Completed - Case Closed
Facility Id: 01-1126
Facility Status: Remedial action (cleanup) Underway
Global Id: T0600101036

WORLDCOM | ***1330 BROADWAY*** | ***WNW 1/4 - 1/2 (0.270 mi.)*** | ***V107*** | ***166***
Facility Id: 01-1694
Facility Status: Case Closed
date9: 5/4/1994

EAST BAY REGIONAL PA | ***UNKNOWN TILDEN PARK*** | ***WNW 1/4 - 1/2 (0.282 mi.)*** | ***V112*** | ***195***
Status: Completed - Case Closed
Facility Id: 01-0534
Facility Status: Case Closed
Global Id: T0600100488

date9: 7/26/1988

BRAMALEA PACIFIC	***1111 BROADWAY***	***W 1/4 - 1/2 (0.337 mi.)***	***124***	***229***
Status: Completed - Case Closed Facility Id: 01-0235 Facility Status: Case Closed Global Id: T0600100221 date9: 2/3/1997				
BILL LOUIE'S TEXACO	***800 FRANKLIN ST***	***WSW 1/4 - 1/2 (0.349 mi.)***	***126***	***234***
Status: Open - Verification Monitoring Facility Id: 01-0056 Facility Status: Preliminary site assessment underway Global Id: T0600100050				
OAKLAND CITY HALL	***#1 CITY HALL PLAZA***	***WNW 1/4 - 1/2 (0.416 mi.)***	***AB137***	***259***
Status: Completed - Case Closed Facility Id: 01-1069 Facility Status: Case Closed Global Id: T0600100986 date9: 2/21/1995				
AG - STRADA OCC HOLD	***1300 CLAY STREET***	***WNW 1/4 - 1/2 (0.420 mi.)***	***AB139***	***263***
Status: Completed - Case Closed Facility Id: 01-0642 Facility Status: Case Closed Global Id: T0600100592 date9: 6/16/1998				
OAKLAND FEDERAL BUIL	1305 CLAY	WNW 1/4 - 1/2 (0.450 mi.)	AB148	279
Status: Completed - Case Closed Global Id: T0600100988				
OAKLAND FEDERAL BUIL	***1305 CLAY***	***WNW 1/4 - 1/2 (0.450 mi.)***	***AB149***	***280***
Facility Id: 01-1071 Facility Status: Case Closed date9: 10/31/1997				
CITY OF OAKLAND CITY	***1417 CLAY ST***	***WNW 1/4 - 1/2 (0.451 mi.)***	***152***	***281***
Status: Completed - Case Closed Facility Id: 01-0409 Facility Status: Case Closed Global Id: T0600100373 date9: 1/12/1996				

Lower Elevation	Address	Direction / Distance	Map ID	Page
ALCOPARK GARAGE	***165 13TH ST***	***SE 0 - 1/8 (0.045 mi.)***	***C22***	***20***
Facility Id: 01-0055 Facility Status: Preliminary site assessment underway				
ALCOPARK GARAGE	***165 13TH ST***	***SE 0 - 1/8 (0.045 mi.)***	***C23***	***24***
Status: Completed - Case Closed Global Id: T0600100049				
MOBIL #10-MHG	***160 14TH ST***	***ESE 0 - 1/8 (0.066 mi.)***	***G34***	***37***
Status: Open - Site Assessment Global Id: T06019782296				
WESTERN UNION	***125 12TH ST***	***SSE 1/8 - 1/4 (0.131 mi.)***	***J70***	***70***
Status: Completed - Case Closed				

Facility Id: 01-1668
Facility Status: Case Closed
Global Id: T0600101541
date9: 8/1/1995

CITY OF OAKLAND ***1310 OAK ST*** ***ESE 1/8 - 1/4 (0.155 mi.)*** ***72*** ***81***
Status: Completed - Case Closed
Facility Id: 01-1837
Facility Status: Case Closed
Global Id: T0600101703
date9: 5/14/1994

LAKEHURST HOTEL ***1569 JACKSON ST*** ***NE 1/8 - 1/4 (0.171 mi.)*** ***75*** ***86***
Status: Completed - Case Closed
Facility Id: 01-2231
Facility Status: Case Closed
Global Id: T0600102048
date9: 6/11/1997

CHEVRON 1633 HARRISON ST N 1/8 - 1/4 (0.172 mi.) N76 88
Facility Id: 01-0331
Facility Status: Remedial action (cleanup) Underway

CHEVRON ***1633 HARRISON*** ***N 1/8 - 1/4 (0.172 mi.)*** ***N77*** ***88***
Status: Completed - Case Closed
Global Id: T0600100304

TUDOR HALL APARTMENT 150 17TH STREET NE 1/8 - 1/4 (0.231 mi.) 92 113
Status: Open - Assessment & Interim Remedial Action
Global Id: T10000007042

DOUGLAS PARKING CO ***1721 WEBSTER ST*** ***NNW 1/4 - 1/2 (0.251 mi.)*** ***100*** ***133***
Status: Open - Remediation
Facility Id: 01-0151
Facility Status: Preliminary site assessment underway
Global Id: T0600100140

CITY OF OAKLAND FIRE ***822 ALICE ST*** ***SSW 1/4 - 1/2 (0.259 mi.)*** ***U101*** ***139***
Status: Completed - Case Closed
Facility Id: 01-0626
Facility Status: Case Closed
Global Id: T0600100576
date9: 6/9/1995

LIM PROPERTY GAS STA ***250 8TH ST*** ***SW 1/4 - 1/2 (0.269 mi.)*** ***U106*** ***155***
Status: Open - Remediation
Facility Id: 01-0582
Facility Status: Remedial action (cleanup) Underway
Global Id: T0600100535

VIC'S AUTOMOTIVE SER ***245 8TH*** ***SSW 1/4 - 1/2 (0.276 mi.)*** ***U109*** ***177***
Status: Completed - Case Closed
Facility Id: 01-1244
Facility Status: Preliminary site assessment underway
Global Id: T0600101143

BUILDING H 209 ***271 8TH*** ***SW 1/4 - 1/2 (0.279 mi.)*** ***U110*** ***186***
Status: Completed - Case Closed
Facility Id: 01-2401
Facility Status: Preliminary site assessment workplan submitted
Global Id: T0600102211

UNION OIL SS# 0752 ***800 HARRISON ST*** ***SW 1/4 - 1/2 (0.281 mi.)*** ***X111*** ***188***

Status: Open - Remediation
Facility Id: 01-1611
Facility Status: Pollution Characterization
Global Id: T0600101486

LAKE POINT TOWERS LI	***101 LAKESIDE DR***	***ENE 1/4 - 1/2 (0.290 mi.)***	***113***	***196***

Status: Completed - Case Closed
Facility Id: 01-0876
Facility Status: Case Closed
Global Id: T0600100809
date9: 8/11/1989

TOOTHMAN DEVELOPMENT	***1736 FRANKLIN***	***NNW 1/4 - 1/2 (0.300 mi.)***	***114***	***198***

Status: Completed - Case Closed
Facility Id: 01-1679
Facility Status: Case Closed
Global Id: T0600101552
date9: 11/15/1996

LANEY JUNIOR COLLEGE	***900 FALLON ST***	***SSE 1/4 - 1/2 (0.315 mi.)***	***118***	***201***

Status: Completed - Case Closed
Facility Id: 01-0880
Facility Status: Case Closed
Global Id: T0600100813
date9: 10/25/1995

KIN SHELL	***726 HARRISON ST***	***SW 1/4 - 1/2 (0.320 mi.)***	***X119***	***206***

Status: Open - Remediation
Facility Id: 01-2307
Facility Status: Pollution Characterization
Global Id: T0600102122

PORT OF OAKLAND / CA	***79 8TH AVE***	***S 1/4 - 1/2 (0.323 mi.)***	***120***	***214***

Status: Completed - Case Closed
Facility Id: 01-2400
Facility Status: Preliminary site assessment workplan submitted
Global Id: T0600102210

BUTTNER PROPERTY	1900 WEBSTER ST	N 1/4 - 1/2 (0.324 mi.)	W121	216

Status: Open - Site Assessment
Global Id: T10000004348

GIN'S ARCO SERVICE	***706 HARRISON ST***	***SW 1/4 - 1/2 (0.331 mi.)***	***X123***	***219***

Status: Open - Remediation
Facility Id: 01-1068
Facility Status: Preliminary site assessment underway
Global Id: T0600100985

KAISER REGIONAL PARK	***1901 FRANKLIN ST***	***NNW 1/4 - 1/2 (0.358 mi.)***	***127***	***241***

Status: Completed - Case Closed
Global Id: T0600100777

CHEVRON	***609 OAK ST***	***S 1/4 - 1/2 (0.384 mi.)***	***AA130***	***246***

Status: Completed - Case Closed
Facility Id: 01-0382
Facility Status: Remedial action (cleanup) Underway
Global Id: T0600100351

JAL-VUE WINDOW CORPO	***295 6TH AVE***	***SW 1/4 - 1/2 (0.392 mi.)***	***Z132***	***250***

Status: Completed - Case Closed
Facility Id: 01-0637

Facility Status: Case Closed
Global Id: T0600100587
date9: 1/22/1993

T&T AUTO	***610 OAK ST***	***S 1/4 - 1/2 (0.399 mi.)***	***AA133***	***252***
Status: Completed - Case Closed Facility Id: 01-0303 Facility Status: Case Closed Global Id: T0600100281 date9: 3/1/1995				
SALVATION ARMY	***601 WEBSTER ST***	***SW 1/4 - 1/2 (0.407 mi.)***	***135***	***254***
Status: Open - Site Assessment Global Id: T10000003428				
MOBIL #10-077	***1975 WEBSTER ST***	***N 1/4 - 1/2 (0.420 mi.)***	***138***	***261***
Status: Completed - Case Closed Facility Id: 01-0453 Facility Status: Case Closed Global Id: T0600100411 date9: 2/19/1997				
SHELL	***461 8TH ST***	***WSW 1/4 - 1/2 (0.423 mi.)***	***141***	***265***
Status: Open - Verification Monitoring Facility Id: 01-1368 Facility Status: Pollution Characterization Global Id: T0600101263				
SHELL #13-5700	***105 5TH ST***	***S 1/4 - 1/2 (0.458 mi.)***	***AF154***	***283***
Status: Completed - Case Closed Global Id: T0600102116				
SHELL	105 5TH ST	S 1/4 - 1/2 (0.458 mi.)	AF155	289
Facility Id: 01-2300 Facility Status: Preliminary site assessment workplan submitted				
PORT OF OAKLAND / LA	***412 MADISON ST***	***SSW 1/4 - 1/2 (0.458 mi.)***	***156***	***290***
Status: Completed - Case Closed Facility Id: 01-2436 Facility Status: Preliminary site assessment underway Global Id: T0600102245				
KAISER CENTER	***300 LAKESIDE DR***	***NNE 1/4 - 1/2 (0.465 mi.)***	***158***	***298***
Status: Completed - Case Closed Facility Id: 01-0840 Facility Status: Case Closed Global Id: T0600100774 date9: 10/29/1993				
EMPORIUM CAPWELL	***0 20TH ST & BROADWAY***	***NNW 1/4 - 1/2 (0.478 mi.)***	***162***	***310***
Status: Completed - Case Closed Facility Id: 01-0560 Facility Status: Case Closed Global Id: T0600100513 date9: 10/14/1992				
CHEVRON	1911 TELEGRAPH AVE	NNW 1/4 - 1/2 (0.479 mi.)	AD164	312
Facility Id: 01-0336 Facility Status: Case Closed date9: 8/21/1998				
CHEVRON	***1911 TELEGRAPH AVE***	***NNW 1/4 - 1/2 (0.479 mi.)***	***AD165***	***312***

Status: Completed - Case Closed
Global Id: T0600100308

P E O'HARE	***309 4TH ST***	***SW 1/4 - 1/2 (0.499 mi.)***	***AH168***	***319***
Status: Completed - Case Closed Facility Id: 01-1144 Facility Status: Case Closed Global Id: T0600101054 date9: 9/12/1996				

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 12/14/2015 has revealed that there are 16 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FRANK G MAR COMMUNIT Facility Status: Completed - Case Closed Global Id: T06019767396	***283 13TH ST***	***W 0 - 1/8 (0.061 mi.)***	***E26***	***27***
FRANK MAR COMMUNITY Facility Status: Completed - Case Closed Facility Id: SLT2O135141 Global Id: SLT2O135141	383 13TH ST	WNW 1/8 - 1/4 (0.205 mi.)	M83	102
FRANKLIN HOME HEATIN Facility Status: Completed - Case Closed Global Id: T10000005804	***1428-1432 FRANKLIN S***	***NW 1/8 - 1/4 (0.223 mi.)***	***R89***	***111***
TRIBUNE TOWER COMPLE Facility Status: Open - Inactive Facility Id: SLT2O136142 Global Id: SLT2O136142	***409 13TH ST***	***WNW 1/8 - 1/4 (0.237 mi.)***	***S94***	***118***
CITY OF OAKLAND PARK Facility Status: Open - Site Assessment Facility Status: Completed - Case Closed Global Id: T06019705750 Global Id: T06019758386	***910 BROADWAY***	***W 1/4 - 1/2 (0.362 mi.)***	***128***	***242***
REDEVELOPMENT OF OAK Facility Status: Completed - Case Closed Global Id: T06019782021	***901 WASHINGTON***	***W 1/4 - 1/2 (0.451 mi.)***	***151***	***281***
CITY CENTER PROJECT Facility Status: Completed - Case Closed Global Id: T06019785860	***1155 CLAY***	***WNW 1/4 - 1/2 (0.457 mi.)***	***AE153***	***283***
11TH AND CLAY ST PAR Facility Status: Completed - Case Closed Global Id: T06019739482	***0 11TH AND CLAY***	***W 1/4 - 1/2 (0.462 mi.)***	***AE157***	***297***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PARKING LOT Facility Status: Completed - Case Closed Global Id: T06019757905	***1750 WEBSTER***	***N 1/4 - 1/2 (0.276 mi.)***	***W108***	***177***
REGILLUS CONDOMINIUM	200 LAKESIDE	NNE 1/4 - 1/2 (0.314 mi.)	Y116	200

Facility Status: Open - Site Assessment Global Id: T0600101132				
OAKLAND AUTOMATIC SA Facility Status: Completed - Case Closed Global Id: T06019702686	***719 ALICE ST***	***SSW 1/4 - 1/2 (0.315 mi.)***	***117***	***200***
PORT OF OAKLAND, FOR Facility Status: Open - Remediation Facility Id: SL18328748 Global Id: SL18328748	***280 6TH AVE***	***SW 1/4 - 1/2 (0.377 mi.)***	***Z129***	***244***
OAKLAND AIRPORT TERM Facility Id: SL374201187		***N 1/4 - 1/2 (0.415 mi.)***	***136***	***258***
ICE VENTURES PROJECT Facility Status: Completed - Case Closed Global Id: T06019742392	***540 17TH***	***NW 1/4 - 1/2 (0.433 mi.)***	***143***	***272***
HOWARD JOHNSON EXPRE Facility Status: Completed - Case Closed Global Id: SL0600167382	***423 7TH ST***	***WSW 1/4 - 1/2 (0.438 mi.)***	***146***	***278***
OAKLAND GALLERIA PRO Facility Id: SLT2O139145	UNKNOWN 19TH & BROAD	NNW 1/4 - 1/2 (0.448 mi.)	AD147	278

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 10/09/2015 has revealed that there are 60 Alameda County CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL / QUALITY TUNE Record Id: RO0000601 Status: Case Closed	***246 14TH ST***	***N 0 - 1/8 (0.012 mi.)***	***A8***	***13***
FRANK G MAR COMMUNIT Record Id: RO0002829 Status: Pollution Characterization Status: Case Closed	***283 13TH ST***	***W 0 - 1/8 (0.061 mi.)***	***E26***	***27***
SPARKS PROPERTY Record Id: RO0002992 Status: Leak Confirmation	***1424 HARRISON***	***NW 0 - 1/8 (0.082 mi.)***	***H41***	***41***
CHEVRON #9-4816 Record Id: RO0000290 Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Case Closed	***301 14TH ST***	***NW 0 - 1/8 (0.082 mi.)***	***H47***	***46***
HARRISON STREET GARA Record Id: RO0000266 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway	***1432 HARRISON ST***	***NW 0 - 1/8 (0.084 mi.)***	***H52***	***50***

Status: Pollution Characterization

ALLRIGHT PARKING LOT	***1225 WEBSTER ST***	***WNW 1/8 - 1/4 (0.170 mi.)***	***M74***	***85***
Record Id: RO0000612				
Status: Case Closed				
YWCA OF OAKLAND	***1515 WEBSTER ST***	***NNW 1/8 - 1/4 (0.189 mi.)***	***79***	***96***
Record Id: RO0000718				
Status: Case Closed				
LEE FAMILY ASSOCIATI	***387 12TH***	***W 1/8 - 1/4 (0.220 mi.)***	***P85***	***105***
Record Id: RO0000602				
Status: Case Closed				
FRANKLIN HOME HEATIN	***1428-1432 FRANKLIN S***	***NW 1/8 - 1/4 (0.223 mi.)***	***R89***	***111***
Record Id: RO0003132				
Status: Leak Confirmation				
FINANCIAL CENTER BUI	***405 14TH ST***	***WNW 1/8 - 1/4 (0.229 mi.)***	***R90***	***111***
Record Id: RO0000757				
Status: Case Closed				
CITY OF OAKLAND REDE	***383 11TH ST***	***W 1/8 - 1/4 (0.231 mi.)***	***Q93***	***115***
Record Id: RO0002947				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Underway				
Status: Remedial Action Underway				
Status: Verificaiton Monitoring Underway				
Status: Case Closed				
OFFICE OF THE PRESID	***1111 FRANKLIN ST***	***W 1/8 - 1/4 (0.246 mi.)***	***P96***	***121***
Record Id: RO0001007				
Status: Case Closed				
PACIFIC BELL	***1519 FRANKLIN STREET***	***NW 1/8 - 1/4 (0.246 mi.)***	***T97***	***122***
Record Id: RO0000832				
Status: Case Closed				
PARKING GARAGE	***420 13TH ST***	***WNW 1/4 - 1/2 (0.250 mi.)***	***S99***	***129***
Record Id: RO0000576				
Status: Case Closed				
AT&T	***1587 FRANKLIN STREET***	***NNW 1/4 - 1/2 (0.261 mi.)***	***T102***	***140***
Record Id: RO0000897				
Status: Case Closed				
PACIFIC RENAISSANCE	***1000 FRANKLIN ST***	***WSW 1/4 - 1/2 (0.265 mi.)***	***105***	***153***
Record Id: RO0000037				
Status: Verificaiton Monitoring Underway				
Status: Case Closed				
BRAMALEA PACIFIC	***1111 BROADWAY***	***W 1/4 - 1/2 (0.337 mi.)***	***124***	***229***
Record Id: RO0001116				
Status: Case Closed				
BILL LOUIE'S TEXACO	***800 FRANKLIN ST***	***WSW 1/4 - 1/2 (0.349 mi.)***	***126***	***234***
Record Id: RO0000196				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Workplan Submitted				
Status: Preliminary Site Assessment Underway				
Status: Pollution Characterization				
Status: Remediation Plan				
CITY OF OAKLAND PARK	***910 BROADWAY***	***W 1/4 - 1/2 (0.362 mi.)***	***128***	***242***

Record Id: RO0002673
Record Id: RO0002914
Status: Leak Confirmation
Status: Pollution Characterization
Status: Case Closed

OAKLAND CITY HALL	***#1 CITY HALL PLAZA***	***WNW 1/4 - 1/2 (0.416 mi.)***	***AB137***	***259***
Record Id: RO0000954 Status: Case Closed				
OAKLAND FEDERAL BUIL	1305 CLAY ST	WNW 1/4 - 1/2 (0.450 mi.)	AB150	280
Record Id: RO0001058 Status: Case Closed				
REDEVELOPMENT OF OAK	***901 WASHINGTON***	***W 1/4 - 1/2 (0.451 mi.)***	***151***	***281***
Record Id: RO0002713 Status: Case Closed				
CITY OF OAKLAND CITY	***1417 CLAY ST***	***WNW 1/4 - 1/2 (0.451 mi.)***	***152***	***281***
Record Id: RO0001171 Status: Case Closed				
CITY CENTER PROJECT	***1155 CLAY***	***WNW 1/4 - 1/2 (0.457 mi.)***	***AE153***	***283***
Record Id: RO0002643 Status: Case Closed				
11TH AND CLAY ST PAR	***0 11TH AND CLAY***	***W 1/4 - 1/2 (0.462 mi.)***	***AE157***	***297***
Record Id: RO0002503 Status: Case Closed				

Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
ALCOPARK GARAGE	***165 13TH ST***	***SE 0 - 1/8 (0.045 mi.)***	***C23***	***24***
Record Id: RO0000401 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization				
MOBIL #10-MHG	***160 14TH ST***	***ESE 0 - 1/8 (0.066 mi.)***	***G34***	***37***
Record Id: RO0002922 Status: Preliminary Site Assessment Underway Status: Pollution Characterization				
WESTERN UNION	***125 12TH ST***	***SSE 1/8 - 1/4 (0.131 mi.)***	***J70***	***70***
Record Id: RO0001155 Status: Case Closed				
CITY OF OAKLAND	***1310 OAK ST***	***ESE 1/8 - 1/4 (0.155 mi.)***	***72***	***81***
Record Id: RO0000779 Status: Case Closed				
LAKEHURST HOTEL	***1569 JACKSON ST***	***NE 1/8 - 1/4 (0.171 mi.)***	***75***	***86***
Record Id: RO0000744 Status: Case Closed				
CHEVRON	***1633 HARRISON***	***N 1/8 - 1/4 (0.172 mi.)***	***N77***	***88***
Record Id: RO0000143 Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Case Closed				
DOUGLAS PARKING CO	***1721 WEBSTER ST***	***NNW 1/4 - 1/2 (0.251 mi.)***	***100***	***133***

Record Id: RO0000129
Status: Leak Confirmation
Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Status: Pollution Characterization

CITY OF OAKLAND FIRE ***822 ALICE ST*** ***SSW 1/4 - 1/2 (0.259 mi.)*** ***U101*** ***139***
Record Id: RO0001139
Status: Case Closed

LIM PROPERTY GAS STA ***250 8TH ST*** ***SW 1/4 - 1/2 (0.269 mi.)*** ***U106*** ***155***
Record Id: RO0000479
Status: Leak Confirmation
Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Status: Pollution Characterization
Status: Remediation Plan

PARKING LOT ***1750 WEBSTER*** ***N 1/4 - 1/2 (0.276 mi.)*** ***W108*** ***177***
Record Id: RO0002672
Status: Case Closed

VIC'S AUTOMOTIVE SER ***245 8TH*** ***SSW 1/4 - 1/2 (0.276 mi.)*** ***U109*** ***177***
Record Id: RO0000202
Status: Leak Confirmation
Status: Preliminary Site Assessment Underway
Status: Pollution Characterization
Status: Remedial Action Underway
Status: Case Closed

BUILDING H 209 ***271 8TH*** ***SW 1/4 - 1/2 (0.279 mi.)*** ***U110*** ***186***
Record Id: RO0000108

UNION OIL SS# 0752 ***800 HARRISON ST*** ***SW 1/4 - 1/2 (0.281 mi.)*** ***X111*** ***188***
Record Id: RO0000231
Status: Leak Confirmation
Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Status: Pollution Characterization

TOOTHMAN DEVELOPMENT ***1736 FRANKLIN*** ***NNW 1/4 - 1/2 (0.300 mi.)*** ***114*** ***198***
Record Id: RO0001157
Status: Case Closed

REGILLUS CONDOMINIUM ***200 LAKESIDE DR*** ***NNE 1/4 - 1/2 (0.314 mi.)*** ***Y115*** ***199***
Record Id: RO0003008
Status: Leak Confirmation
Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Status: Pollution Characterization

OAKLAND AUTOMATIC SA ***719 ALICE ST*** ***SSW 1/4 - 1/2 (0.315 mi.)*** ***117*** ***200***
Record Id: RO0002838
Status: Case Closed

LANEY JUNIOR COLLEGE ***900 FALLON ST*** ***SSE 1/4 - 1/2 (0.315 mi.)*** ***118*** ***201***
Record Id: RO0000719
Status: Case Closed

KIN SHELL ***726 HARRISON ST*** ***SW 1/4 - 1/2 (0.320 mi.)*** ***X119*** ***206***
Record Id: RO0000321
Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Status: Remediation Plan

PORT OF OAKLAND / CA	***79 8TH AVE***	***S 1/4 - 1/2 (0.323 mi.)***	***120***	***214***
Record Id: RO0000485				
BUTTNER PROPERTY	1900 WEBSTER ST	N 1/4 - 1/2 (0.324 mi.)	W122	218
Record Id: RO0003100				
Status: Leak Confirmation				
Status: Pollution Characterization				
GIN'S ARCO SERVICE	***706 HARRISON ST***	***SW 1/4 - 1/2 (0.331 mi.)***	***X123***	***219***
Record Id: RO0000484				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Underway				
Status: Pollution Characterization				
Status: Remedial Action Underway				
KAISER REGIONAL PARK	***1901 FRANKLIN ST***	***NNW 1/4 - 1/2 (0.358 mi.)***	***127***	***241***
Record Id: RO0003059				
Status: Leak Confirmation				
Status: Case Closed				
CHEVRON	***609 OAK ST***	***S 1/4 - 1/2 (0.384 mi.)***	***AA130***	***246***
Record Id: RO0000038				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Underway				
Status: Remedial Action Underway				
Status: Case Closed				
T&T AUTO	***610 OAK ST***	***S 1/4 - 1/2 (0.399 mi.)***	***AA133***	***252***
Record Id: RO0000855				
Status: Case Closed				
SALVATION ARMY	***601 WEBSTER ST***	***SW 1/4 - 1/2 (0.407 mi.)***	***135***	***254***
Record Id: RO0003084				
Status: Leak Confirmation				
Status: Pollution Characterization				
MOBIL #10-077	***1975 WEBSTER ST***	***N 1/4 - 1/2 (0.420 mi.)***	***138***	***261***
Record Id: RO0000564				
Status: Case Closed				
SHELL	***461 8TH ST***	***WSW 1/4 - 1/2 (0.423 mi.)***	***141***	***265***
Record Id: RO0000343				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Workplan Submitted				
Status: Preliminary Site Assessment Underway				
Status: Pollution Characterization				
Status: Remedial Action Underway				
ICE VENTURES PROJECT	***540 17TH***	***NW 1/4 - 1/2 (0.433 mi.)***	***143***	***272***
Record Id: RO0002712				
Status: Case Closed				
HOWARD JOHNSON EXPRE	***423 7TH ST***	***WSW 1/4 - 1/2 (0.438 mi.)***	***146***	***278***
Record Id: RO0002872				
Status: Leak Confirmation				
Status: Case Closed				
SHELL #13-5700	***105 5TH ST***	***S 1/4 - 1/2 (0.458 mi.)***	***AF154***	***283***
Record Id: RO0000487				

Status: Leak Confirmation
Status: Preliminary Site Assessment Workplan Submitted
Status: Preliminary Site Assessment Underway
Status: Pollution Characterization
Status: Case Closed

PORT OF OAKLAND / LA	***412 MADISON ST***	***SSW 1/4 - 1/2 (0.458 mi.)***	***156***	***290***
Record Id: RO0000244 Status: Leak Confirmation Status: Pollution Characterization				
KAISER CENTER	***300 LAKESIDE DR***	***NNE 1/4 - 1/2 (0.465 mi.)***	***158***	***298***
Record Id: RO0000911 Status: Case Closed				
EMPORIUM CAPWELL	***0 20TH ST & BROADWAY***	***NNW 1/4 - 1/2 (0.478 mi.)***	***162***	***310***
Record Id: RO0000545 Status: Case Closed				
CHEVRON	***1911 TELEGRAPH AVE***	***NNW 1/4 - 1/2 (0.479 mi.)***	***AD165***	***312***
Record Id: RO0000147 Status: Pollution Characterization				
P E O'HARE	***309 4TH ST***	***SW 1/4 - 1/2 (0.499 mi.)***	***AH168***	***319***
Record Id: RO0001134 Status: Case Closed				

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 12/14/2015 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EBMUD ADMINISTRATION Facility Id: FA0321434 Facility Id: 155 Facility Status: 01	375 11TH ST	W 1/8 - 1/4 (0.222 mi.)	Q88	110

Lower Elevation	Address	Direction / Distance	Map ID	Page
ALCOPARK GARAGE Facility Id: FA0321139 Facility Id: 179 Facility Status: 01	***165 13TH ST***	***SE 0 - 1/8 (0.045 mi.)***	***C22***	***20***

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 09/21/2015 has revealed that there are 7 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CORPORATION YARD	*2 FALLON ST*	*S 1/4 - 1/2 (0.438 mi.)*	*AC144*	*273*
RETAIL/ENTERTAINMENT	*2 FALLON ST*	*S 1/4 - 1/2 (0.438 mi.)*	*AC145*	*275*
540 18TH STREET	*540 18TH STREET*	*NW 1/4 - 1/2 (0.471 mi.)*	*AG159*	*301*
521 19TH STREET	*521 19TH STREET*	*NNW 1/4 - 1/2 (0.474 mi.)*	*160*	*304*
1901 TELEGRAPH AVENU	*1901 TELEGRAPH AVENU*	*NNW 1/4 - 1/2 (0.476 mi.)*	*AD161*	*306*
1911 TELEGRAPH AVENU	*1911 TELEGRAPH AVENU*	*NNW 1/4 - 1/2 (0.479 mi.)*	*AD166*	*314*
550 18TH STREET	*550 18TH STREET*	*NW 1/4 - 1/2 (0.482 mi.)*	*AG167*	*316*

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 12/14/2015 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PORT OF OAKLAND / LA Cert Id: RC0698	*412 MADISON ST*	*SSW 1/4 - 1/2 (0.458 mi.)*	*156*	*290*

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.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HOWARD MARINE TERMIN	*EMBARCADERO WEST AND*	*WSW 1/2 - 1 (0.923 mi.)*	*190*	*399*

Local Lists of Registered Storage Tanks

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 13 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OFFICE OF FLEET ADMI Status: A Tank Status: A Comp Number: 42513	***1111 JACKSON ST***	***S 0 - 1/8 (0.065 mi.)***	***F30***	***32***
HARRISON STREET GARA Status: A Tank Status: A Comp Number: 67715	***1432 HARRISON ST***	***NW 0 - 1/8 (0.084 mi.)***	***H52***	***50***
QUALITY TUN UP Status: A Tank Status: A Comp Number: 53143	***246 014TH ST***	***NW 0 - 1/8 (0.090 mi.)***	***H56***	***59***
COCHRAN & CELLI CHEV Status: A Tank Status: A Comp Number: 13121	***301 12TH ST***	***W 0 - 1/8 (0.105 mi.)***	***I59***	***61***
HARRISON CAR WASH Status: A Tank Status: A Comp Number: 8311	***301 014TH ST***	***WNW 1/8 - 1/4 (0.202 mi.)***	***M82***	***100***
LEE ASSOC. Comp Number: 4562	387 12TH ST	W 1/8 - 1/4 (0.220 mi.)	P86	107
PACIFIC BELL Comp Number: 57566	***1519 FRANKLIN STREET***	***NW 1/8 - 1/4 (0.246 mi.)***	***T97***	***122***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIVIC CENTER ANNEX Comp Number: 66334	***201 13TH ST***	***SSE 0 - 1/8 (0.020 mi.)***	***C15***	***17***
ALCOPARK GARAGE Status: A Tank Status: A Comp Number: 27246	***165 13TH ST***	***SE 0 - 1/8 (0.045 mi.)***	***C22***	***20***
MOBIL SERVICE STATIO Comp Number: 39598	***160 014TH ST***	***ESE 0 - 1/8 (0.066 mi.)***	***G33***	***36***
WESTERN UNION Comp Number: 1416	***125 12TH ST***	***SSE 1/8 - 1/4 (0.131 mi.)***	***J70***	***70***
CITY OF OAKLAND Comp Number: 4599	***1310 OAK ST***	***ESE 1/8 - 1/4 (0.155 mi.)***	***72***	***81***
ALAMEDA COURTHOUSE C	***1225 FALLON ST***	***SE 1/8 - 1/4 (0.221 mi.)***	***87***	***107***

Status: A
Tank Status: A
Comp Number: 56236

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 12 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALITY TUN UP Facility Id: 00000053143	246-14TH ST.	N 0 - 1/8 (0.012 mi.)	A9	14
STATE OFFICE BUILDIN Facility Id: 00000008624	1111 JACKSON ST	S 0 - 1/8 (0.065 mi.)	F29	31
ALAMEDA COUNTY GENER Facility Id: 00000042513	***1111 JACKSON STREET***	***S 0 - 1/8 (0.065 mi.)***	***F31***	***33***
HARRISON CAR WASH Facility Id: 00000008311	301 14TH ST	NW 0 - 1/8 (0.082 mi.)	H45	45
HARRISON STREET GARA Facility Id: 00000067715	1432 HARRISON ST	NW 0 - 1/8 (0.084 mi.)	H50	48
HARRISON ST. GARAGE Facility Id: 00000012212	1432 HARRISON ST	NW 0 - 1/8 (0.084 mi.)	H51	49
COCHRAN & CELLI CHEV Facility Id: 00000013121	***301 12TH ST***	***W 0 - 1/8 (0.105 mi.)***	***I59***	***61***
PACIFIC BELL Facility Id: 00000057566	***1519 FRANKLIN STREET***	***NW 1/8 - 1/4 (0.246 mi.)***	***T97***	***122***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIVIC CENTER ANNEX Facility Id: 00000066334	201 - 13TH STREET	SSE 0 - 1/8 (0.020 mi.)	C13	16
ALCOPARK GARAGE Facility Id: 00000027246	***165 13TH ST***	***SE 0 - 1/8 (0.045 mi.)***	***C22***	***20***
MOBIL SERVICE STATIO Facility Id: 00000039598	160-14TH ST.	ESE 0 - 1/8 (0.066 mi.)	G32	35
ALAMEDA COURTHOUSE C Facility Id: 00000056236	***1225 FALLON ST***	***SE 1/8 - 1/4 (0.221 mi.)***	***87***	***107***

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 10 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OFFICE OF FLEET ADMI Facility Id: 01002695	***1111 JACKSON ST***	***S 0 - 1/8 (0.065 mi.)***	***F30***	***32***

Status: A

HARRISON STREET GARA	***1432 HARRISON ST***	***NW 0 - 1/8 (0.084 mi.)***	***H52***	***50***
Facility Id: 01000866				
Status: A				
QUALITY TUN UP	***246 014TH ST***	***NW 0 - 1/8 (0.090 mi.)***	***H56***	***59***
Facility Id: 01002737				
Status: A				
COCHRAN & CELLI CHEV	***301 12TH ST***	***W 0 - 1/8 (0.105 mi.)***	***I59***	***61***
Facility Id: 01002605				
Status: A				
HARRISON CAR WASH	***301 014TH ST***	***WNW 1/8 - 1/4 (0.202 mi.)***	***M82***	***100***
Facility Id: 01002552				
Status: A				
PACIFIC BELL	***1519 FRANKLIN STREET***	***NW 1/8 - 1/4 (0.246 mi.)***	***T97***	***122***
Facility Id: 01002234				
Status: I				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIVIC CENTER ANNEX	***201 13TH ST***	***SSE 0 - 1/8 (0.020 mi.)***	***C15***	***17***
Facility Id: 01002262				
Status: I				
ALCOPARK GARAGE	***165 13TH ST***	***SE 0 - 1/8 (0.045 mi.)***	***C23***	***24***
Facility Id: 01000174				
Status: A				
MOBIL SERVICE STATIO	***160 014TH ST***	***ESE 0 - 1/8 (0.066 mi.)***	***G33***	***36***
Facility Id: 01002178				
Status: I				
ALAMEDA COURTHOUSE C	***1225 FALLON ST***	***SE 1/8 - 1/4 (0.221 mi.)***	***87***	***107***
Facility Id: 01002748				
Status: A				

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 06/09/2015 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL	125 TWELVE ST	SSE 1/8 - 1/4 (0.131 mi.)	J69	69

EXECUTIVE SUMMARY

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 01/31/2015 has revealed that there are 2 FUDS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND AREA HOSPITA		0 - 1/8 (0.000 mi.)	A2	11
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
NAVAL INDUSTRIAL REP		S 1/2 - 1 (0.836 mi.)	182	365

DRYCLEANERS: 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 cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 08/10/2015 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
B & T ONE HOUR CLEAN EPA Id: CAL000013149	***190 14TH STREET***	***E 0 - 1/8 (0.024 mi.)***	***B17***	***18***

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 [CALSITES]. 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 56 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL / QUALITY TUNE Reg Id: 01-2039	***246 14TH ST***	***N 0 - 1/8 (0.012 mi.)***	***A8***	***13***
TIME OIL COMPANY Reg Id: 01-1486	255 14TH	NW 0 - 1/8 (0.016 mi.)	A12	16
CHEVRON Reg Id: 01-0355	301 14TH	NW 0 - 1/8 (0.082 mi.)	H46	46
CHEVRON #9-4816 Reg Id: 01-0694	***301 14TH ST***	***NW 0 - 1/8 (0.082 mi.)***	***H47***	***46***
HARRISON STREET GARA Reg Id: 01-0739	***1432 HARRISON ST***	***NW 0 - 1/8 (0.084 mi.)***	***H52***	***50***
ALLRIGHT PARKING LOT Reg Id: 01-2007	***1225 WEBSTER ST***	***WNW 1/8 - 1/4 (0.170 mi.)***	***M74***	***85***
YWCA OF OAKLAND Reg Id: 01-2211	***1515 WEBSTER ST***	***NNW 1/8 - 1/4 (0.189 mi.)***	***79***	***96***
LEE FAMILY ASSOCIATI Reg Id: 01-1739	***387 12TH***	***W 1/8 - 1/4 (0.220 mi.)***	***P85***	***105***
FINANCIAL CENTER BUI	***405 14TH ST***	***WNW 1/8 - 1/4 (0.229 mi.)***	***R90***	***111***

Reg Id: 01-2280				
OFFICE OF THE PRESID Reg Id: 01-2250	***1111 FRANKLIN***	***W 1/8 - 1/4 (0.246 mi.)***	***P95***	***120***
PACIFIC BELL Reg Id: 01-1921	***1519 FRANKLIN STREET***	***NW 1/8 - 1/4 (0.246 mi.)***	***T97***	***122***
PARKING GARAGE Reg Id: 01-1773	***420 13TH ST***	***WNW 1/4 - 1/2 (0.250 mi.)***	***S99***	***129***
AT&T Reg Id: 01-1705	***1587 FRANKLIN STREET***	***NNW 1/4 - 1/2 (0.261 mi.)***	***T102***	***140***
PACIFIC RENAISSANCE Reg Id: 01-1126	***1000 FRANKLIN ST***	***WSW 1/4 - 1/2 (0.265 mi.)***	***105***	***153***
WORLDCOM Reg Id: 01-1694	***1330 BROADWAY***	***WNW 1/4 - 1/2 (0.270 mi.)***	***V107***	***166***
EAST BAY REGIONAL PA Reg Id: 01-0534	***UNKNOWN TILDEN PARK***	***WNW 1/4 - 1/2 (0.282 mi.)***	***V112***	***195***
BRAMALEA PACIFIC Reg Id: 01-0235	***1111 BROADWAY***	***W 1/4 - 1/2 (0.337 mi.)***	***124***	***229***
BILL LOUIE'S TEXACO Reg Id: 01-0056	***800 FRANKLIN ST***	***WSW 1/4 - 1/2 (0.349 mi.)***	***126***	***234***
SHELL Reg Id: 01-1371	510 14TH	WNW 1/4 - 1/2 (0.400 mi.)	AB134	253
OAKLAND CITY HALL Reg Id: 01-1069	***#1 CITY HALL PLAZA***	***WNW 1/4 - 1/2 (0.416 mi.)***	***AB137***	***259***
AG - STRADA OCC HOLD Reg Id: 01-0642	***1300 CLAY STREET***	***WNW 1/4 - 1/2 (0.420 mi.)***	***AB139***	***263***
OAKLAND FEDERAL BUIL Reg Id: 01-1071	***1305 CLAY***	***WNW 1/4 - 1/2 (0.450 mi.)***	***AB149***	***280***
CITY OF OAKLAND CITY Reg Id: 01-0409	***1417 CLAY ST***	***WNW 1/4 - 1/2 (0.451 mi.)***	***152***	***281***
BRAMALEA PACIFIC Reg Id: 01-0233	UNKNOWN 12TH & CLAY	WNW 1/4 - 1/2 (0.478 mi.)	AE163	311

Lower Elevation	Address	Direction / Distance	Map ID	Page
B & T ONE HOUR CLEAN Reg Id: 3069	***190 14TH STREET***	***E 0 - 1/8 (0.024 mi.)***	***B17***	***18***
ALCOPARK GARAGE Reg Id: 01-0055	***165 13TH ST***	***SE 0 - 1/8 (0.045 mi.)***	***C23***	***24***
MOBIL #10-MHG Reg Id: 01-0992	***160 14TH ST***	***ESE 0 - 1/8 (0.066 mi.)***	***G34***	***37***
WESTERN UNION Reg Id: 01-1668	***125 12TH ST***	***SSE 1/8 - 1/4 (0.131 mi.)***	***J70***	***70***
CITY OF OAKLAND Reg Id: 01-1837	***1310 OAK ST***	***ESE 1/8 - 1/4 (0.155 mi.)***	***72***	***81***
LAKEHURST HOTEL Reg Id: 01-2231	***1569 JACKSON ST***	***NE 1/8 - 1/4 (0.171 mi.)***	***75***	***86***
CHEVRON	***1633 HARRISON***	***N 1/8 - 1/4 (0.172 mi.)***	***N77***	***88***

Reg Id: 01-0331				
DOUGLAS PARKING CO Reg Id: 01-0151	***1721 WEBSTER ST***	***NNW 1/4 - 1/2 (0.251 mi.)***	***100***	***133***
CITY OF OAKLAND FIRE Reg Id: 01-0626	***822 ALICE ST***	***SSW 1/4 - 1/2 (0.259 mi.)***	***U101***	***139***
PENN PARTNERS Reg Id: 01-1151	3330 OAK	ENE 1/4 - 1/2 (0.263 mi.)	104	153
LIM PROPERTY GAS STA Reg Id: 01-0582	***250 8TH ST***	***SW 1/4 - 1/2 (0.269 mi.)***	***U106***	***155***
VIC'S AUTOMOTIVE SER Reg Id: 01-1244	***245 8TH***	***SSW 1/4 - 1/2 (0.276 mi.)***	***U109***	***177***
BUILDING H 209 Reg Id: 01-2401	***271 8TH***	***SW 1/4 - 1/2 (0.279 mi.)***	***U110***	***186***
UNION OIL SS# 0752 Reg Id: 01-1611	***800 HARRISON ST***	***SW 1/4 - 1/2 (0.281 mi.)***	***X111***	***188***
LAKE POINT TOWERS LI Reg Id: 01-0876	***101 LAKESIDE DR***	***ENE 1/4 - 1/2 (0.290 mi.)***	***113***	***196***
TOOTHMAN DEVELOPMENT Reg Id: 01-1679	***1736 FRANKLIN***	***NNW 1/4 - 1/2 (0.300 mi.)***	***114***	***198***
REGILLUS CONDOMINIUM Reg Id: 01-1232	***200 LAKESIDE DR***	***NNE 1/4 - 1/2 (0.314 mi.)***	***Y115***	***199***
LANEY JUNIOR COLLEGE Reg Id: 01-0880	***900 FALLON ST***	***SSE 1/4 - 1/2 (0.315 mi.)***	***118***	***201***
KIN SHELL Reg Id: 01-2307	***726 HARRISON ST***	***SW 1/4 - 1/2 (0.320 mi.)***	***X119***	***206***
PORT OF OAKLAND / CA Reg Id: 01-2400	***79 8TH AVE***	***S 1/4 - 1/2 (0.323 mi.)***	***120***	***214***
GIN'S ARCO SERVICE Reg Id: 01-1068	***706 HARRISON ST***	***SW 1/4 - 1/2 (0.331 mi.)***	***X123***	***219***
PG&E REGIONAL HEADQU Reg Id: 01-1168	***1919 WEBSTER ST***	***N 1/4 - 1/2 (0.341 mi.)***	***125***	***233***
KAISER REGIONAL PARK Reg Id: 01-0843	***1901 FRANKLIN ST***	***NNW 1/4 - 1/2 (0.358 mi.)***	***127***	***241***
CHEVRON Reg Id: 01-0382	6090 OAK	S 1/4 - 1/2 (0.384 mi.)	AA131	250
JAL-VUE WINDOW CORPO Reg Id: 01-0637	***295 6TH AVE***	***SW 1/4 - 1/2 (0.392 mi.)***	***Z132***	***250***
MOBIL #10-077 Reg Id: 01-0453	***1975 WEBSTER ST***	***N 1/4 - 1/2 (0.420 mi.)***	***138***	***261***
SHELL Reg Id: 01-1368	***461 8TH ST***	***WSW 1/4 - 1/2 (0.423 mi.)***	***141***	***265***
SHELL #13-5700 Reg Id: 01-2300	***105 5TH ST***	***S 1/4 - 1/2 (0.458 mi.)***	***AF154***	***283***
PORT OF OAKLAND / LA Reg Id: 013501 Reg Id: 01-2436	***412 MADISON ST***	***SSW 1/4 - 1/2 (0.458 mi.)***	***156***	***290***
KAISER CENTER	***300 LAKESIDE DR***	***NNE 1/4 - 1/2 (0.465 mi.)***	***158***	***298***

Reg Id: 01-0840

CHEVRON	***1911 TELEGRAPH AVE***	***NNW 1/4 - 1/2 (0.479 mi.)***	***AD165***	***312***
Reg Id: 01-0336				
P E O'HARE	***309 4TH ST***	***SW 1/4 - 1/2 (0.499 mi.)***	***AH168***	***319***
Reg Id: 01-1144				

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 11/23/2015 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRANCIS PLATING OF O	***785 7TH ST***	***W 1/2 - 1 (0.860 mi.)***	***185***	***374***
EPA Id: CAD009206160				
Cleanup Status: PROTECTIVE FILER				
SAFETY-KLEEN CORP. 7	***404 MARKET ST***	***W 1/2 - 1 (0.923 mi.)***	***AI191***	***405***
EPA Id: CAD053044053				
Cleanup Status: CLOSED				

PROC: A listing of certified processors.

A review of the PROC list, as provided by EDR, and dated 09/14/2015 has revealed that there is 1 PROC site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PORT OF OAKLAND / LA	***412 MADISON ST***	***SSW 1/4 - 1/2 (0.458 mi.)***	***156***	***290***
Cert Id: PR0023				
Reg Id: 27482				

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 08/04/2015 has revealed that there are 12 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
F.G. MAR COMMUNITY H	HARRISON & 13TH STRE	WNW 1/8 - 1/4 (0.169 mi.)	M73	84
OAKLAND CITY HALL	***#1 CITY HALL PLAZA***	***WNW 1/4 - 1/2 (0.416 mi.)***	***AB137***	***259***
LAWLER APARTMENTS	431 LEE STREET	NE 1/2 - 1 (0.742 mi.)	177	344

Lower Elevation	Address	Direction / Distance	Map ID	Page
LANEY COLLEGE	600 FALLON STREET	S 1/4 - 1/2 (0.420 mi.)	AC140	265
P. E. O'HAIR & CO.	309 FOURTH STREET	SW 1/4 - 1/2 (0.499 mi.)	AH169	320
CROWLEY MARITIME COR	PAC. DRY DOCK YARDS	NNE 1/2 - 1 (0.643 mi.)	172	342
SERVICE STATION	2225 TELEGRAPH AVENU	NNW 1/2 - 1 (0.688 mi.)	174	343
VUKASIN/SOUTHERN PAC	54 EMBARCADERO AT FA	S 1/2 - 1 (0.693 mi.)	175	344
AMERICAN INK PRODUCT	630 EAST 10TH STREET	SE 1/2 - 1 (0.851 mi.)	184	374

Lower Elevation	Address	Direction / Distance	Map ID	Page
YUEN'S EXXON SERVICE	1901 PARK BOULEVARD	E 1/2 - 1 (0.860 mi.)	186	386
SERVICE STATION	500 GRAND AVENUE	ENE 1/2 - 1 (0.885 mi.)	187	386
BROADWAY VOLKSWAGON	2749 BROADWAY	N 1/2 - 1 (0.965 mi.)	193	421

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PG AND E GAS PLANT O	FIRST AND WASHINGTON	WSW 1/2 - 1 (0.724 mi.)	176	344

EDR Hist Auto: 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 Hist Auto list, as provided by EDR, has revealed that there are 24 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MURPHY P F	230 13TH ST	SW 0 - 1/8 (0.004 mi.)	A6	12
MURPHY P F MOTOR SER	230 14TH ST	NNE 0 - 1/8 (0.012 mi.)	A11	15
Not reported	283 13TH ST	W 0 - 1/8 (0.061 mi.)	E27	28
CLOVER LEAF AUTO BOD	191 12TH ST	S 0 - 1/8 (0.069 mi.)	F35	40
CRABTREE M A	1400 HARRISON ST	NW 0 - 1/8 (0.077 mi.)	H38	41
MARKOVITS D A	301 14TH ST	NW 0 - 1/8 (0.082 mi.)	H43	45
MARKOVITS DAVID	1331 HARRISON ST	WNW 0 - 1/8 (0.084 mi.)	E49	48
DAVES SERVICE GARAGE	1432 HARRISON ST	NW 0 - 1/8 (0.084 mi.)	H53	57
JOHNSON REYNOLD C CO	301 12TH ST	W 0 - 1/8 (0.105 mi.)	I58	61
RAYMOND GARAGE	1500 HARRISON ST	NNW 0 - 1/8 (0.114 mi.)	K65	68
BUTLER H R	180 11TH ST	S 0 - 1/8 (0.115 mi.)	L66	68
SCHAUER KARL	1520 HARRISON ST	NNW 0 - 1/8 (0.122 mi.)	K68	69

Lower Elevation	Address	Direction / Distance	Map ID	Page
MEYER A C	201 14TH ST	E 0 - 1/8 (0.005 mi.)	B7	12

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
THOMAS J H	201 13TH ST	SSE 0 - 1/8 (0.020 mi.)	C14	16
GROWNEY WM	197 13TH ST	SSE 0 - 1/8 (0.023 mi.)	C16	17
GARLAND W S	1212 JACKSON ST	S 0 - 1/8 (0.038 mi.)	C21	20
Not reported	165 14TH ST	E 0 - 1/8 (0.053 mi.)	B24	27
SAUNDERS P J	176 12TH ST	SSE 0 - 1/8 (0.073 mi.)	F37	40
KUNTZ F C	1211 MADISON ST	SE 0 - 1/8 (0.082 mi.)	J42	44
BIG THREE AUTO SERVI	1501 JACKSON ST	NE 0 - 1/8 (0.083 mi.)	48	48
SMITH & CONWAY	1212 MADISON ST	SE 0 - 1/8 (0.089 mi.)	J55	59
SIGNAL OIL CO	139 14TH ST	ESE 0 - 1/8 (0.107 mi.)	G62	67
HAMILTON & NUNES	140 12TH ST	SSE 0 - 1/8 (0.112 mi.)	J64	67
FROST PERCY	136 12TH ST	SSE 0 - 1/8 (0.116 mi.)	J67	68

EDR Hist Cleaner: 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 Hist Cleaner list, as provided by EDR, has revealed that there are 15 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VICTORY CLEANERS	235 14TH ST	N 0 - 1/8 (0.004 mi.)	A4	12
RENTON IDA M MRS	229 14TH ST	NNE 0 - 1/8 (0.004 mi.)	A5	12
MANN LOUIS	246 14TH ST	N 0 - 1/8 (0.012 mi.)	A10	15
DILLIO MICHL	1420 ALICE ST	N 0 - 1/8 (0.032 mi.)	D19	19
VANITY CLEANERS	268 14TH ST	NW 0 - 1/8 (0.037 mi.)	D20	19
COWAN C W	243 A 12TH	SSW 0 - 1/8 (0.071 mi.)	F36	40
LIM LEE	273 12TH ST	WSW 0 - 1/8 (0.077 mi.)	I39	41
EDWARDS H V	1437 HARRISON ST	NW 0 - 1/8 (0.093 mi.)	H57	61
Not reported	322 14TH ST	NW 0 - 1/8 (0.107 mi.)	H61	66
COHN GUS & SON	327 14TH ST	NW 0 - 1/8 (0.111 mi.)	H63	67

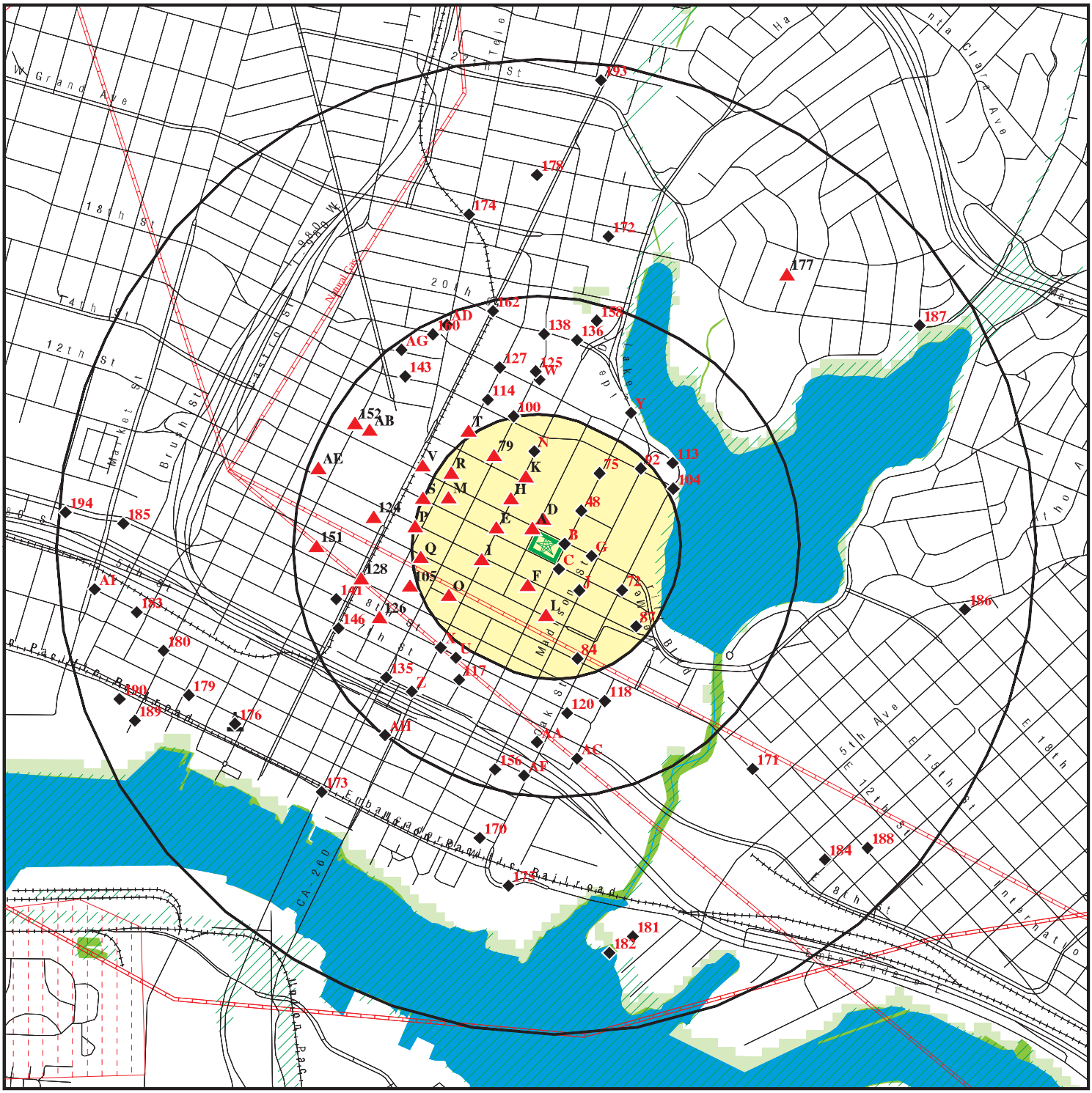
Lower Elevation	Address	Direction / Distance	Map ID	Page
VISHNEK MORRIS	211 14TH ST	ENE 0 - 1/8 (0.004 mi.)	A3	11
Not reported	190 14TH ST	E 0 - 1/8 (0.024 mi.)	B18	18
NIGHTINGALE WM	153 13TH ST	SE 0 - 1/8 (0.053 mi.)	C25	27
BON AMI CLEANERS	170 12TH ST	SSE 0 - 1/8 (0.079 mi.)	F40	41
Not reported	140 14TH ST	ESE 0 - 1/8 (0.107 mi.)	G60	66

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 15 records.

Site Name	Database(s)
MACARTHUR BART TRANSIT VILLAGE	SLIC, BROWNFIELDS
SOUTHERN PACIFIC TRANSPORT COMPANY	LUST, HIST CORTESE
BAYPORTE VILLAGE (ACORN II APARTME	SLIC, Alameda County CS
EBMUD	Alameda County CS
SHELL	Alameda County CS
ALAMEDA CY OF BUREAU OF ELEC	CERCLIS-NFRAP, RCRA-SQG, PADS
54 EMBARCADERO	CERCLIS-NFRAP
PG&E GAS PLANT OAKLAND 601 2A	CERCLIS-NFRAP
5TH ST AND MAGNOLIA ST REDEVELOPME	LUST
CYPRESS FREEWAY-3RD STREET SOUNDWA	ENVIROSTOR, VCP
SO. PRESCOTT NEIGHBORHOOD PARK	ENVIROSTOR, VCP
MANDELA PARKWAY CORRIDOR	ENVIROSTOR, VCP
BROOKLYN BASIN	ENVIROSTOR, VCP
UPTOWN THEATER DISTRICT	SLIC
OAKLAND REDEVELOPMENT AGENCY	SLIC

OVERVIEW MAP - 4537684.2S



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

0 1/4 1/2 1 Miles

Indian Reservations BIA

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

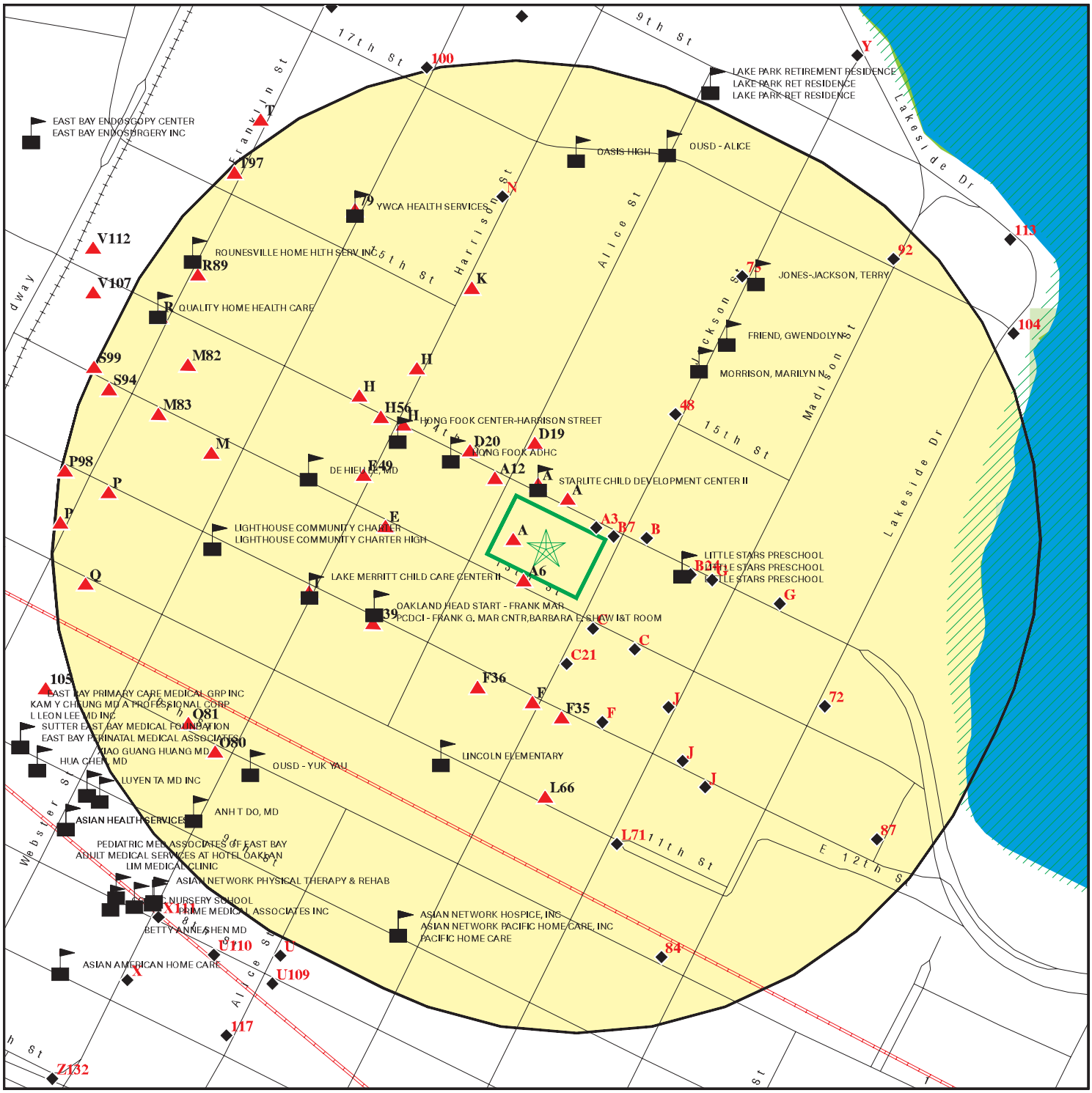
Areas of Concern

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:	14th and Alice Project	CLIENT:	ICF International
ADDRESS:	226 13th Street Oakland CA 94612	CONTACT:	Jessica Viramontes
LAT/LONG:	37.801878 / 122.266043	INQUIRY #:	4537684.2s
		DATE:	February 12, 2016 3:22 pm

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DETAIL MAP - 4537684.2S



0 1/16 1/8 1/4 Miles

- 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
- State Wetlands
- 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: 14th and Alice Project	CLIENT: ICF International
ADDRESS: 226 13th Street Oakland CA 94612	CONTACT: Jessica Viramontes
LAT/LONG: 37.801878 / 122.266043	INQUIRY #: 4537684.2s DATE: February 12, 2016 3:28 pm

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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								
Federal NPL site list								
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
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERCLIS-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		3	7	NR	NR	NR	10
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		1	0	0	2	NR	3
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		1	0	2	14	NR	17
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		8	17	41	NR	NR	66

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
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		1	3	12	NR	NR	16
Alameda County CS	0.500		7	12	41	NR	NR	60
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
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
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	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								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	1	NR	NR	1
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	1	NR	1
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		7	6	NR	NR	NR	13
HIST UST	0.250		10	2	NR	NR	NR	12
CA FID UST	0.250		7	3	NR	NR	NR	10
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	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

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
CHMIRS	TP		NR	NR	NR	NR	NR	0
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		0	1	NR	NR	NR	1
FUDS	1.000		1	0	0	1	NR	2
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	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
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		1	0	NR	NR	NR	1
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		8	10	38	NR	NR	56
HWP	1.000		0	0	0	2	NR	2
HWT	0.250		0	0	NR	NR	NR	0
MINES	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	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
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	1	NR	NR	1
Notify 65	1.000		0	1	3	8	NR	12
UIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	1	NR	1
EDR Hist Auto	0.125		24	NR	NR	NR	NR	24
EDR Hist Cleaner	0.125		15	NR	NR	NR	NR	15
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	95	63	146	30	0	334

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **OAKLAND AREA HOSP** **RESPONSE** **S107736944**
ENVIROSTOR **N/A**

< 1/8 **OAKLAND, CA**
1 ft.

Site 1 of 11 in cluster A

Relative:
Higher

Actual:
38 ft.

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:	002 006700100, 002 006900200, 002 007500100, 002 007700100, 002 010000100
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:	002 006700100
Alias Type:	APN
Alias Name:	002 006900200
Alias Type:	APN
Alias Name:	002 007500100
Alias Type:	APN
Alias Name:	002 007700100
Alias Type:	APN
Alias Name:	002 010000100
Alias Type:	APN
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

OAKLAND AREA HOSP (Continued) **S107736944**

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
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: 002 006700100, 002 006900200, 002 007500100, 002 007700100, 002 010000100
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: 002 006700100
Alias Type: APN
Alias Name: 002 006900200

OAKLAND AREA HOSP (Continued) **S107736944**

Alias Type: APN
Alias Name: 002 007500100
Alias Type: APN
Alias Name: 002 007700100
Alias Type: APN
Alias Name: 002 010000100
Alias Type: APN
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

A2 **OAKLAND AREA HOSPITAL SITE** **FUDS** **1007211913**
N/A

< 1/8 **OAKLAND, CA**
1 ft.

Site 2 of 11 in cluster A

Relative: Higher

Actual: 38 ft.

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:	13
US Army District:	Sacramento District (SPK)
Fiscal Year:	2013
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
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:	-122.266998290
Longitude:	37.802398681600

A3 **VISHNEK MORRIS** **EDR Hist Cleaner** **1009141023**
ENE **211 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.004 mi.
20 ft.

Site 3 of 11 in cluster A

Relative: Lower

Actual: 36 ft.

EDR Historical Cleaners:

Name:	VISHNEK MORRIS
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

A4 **VICTORY CLEANERS** **EDR Hist Cleaner** **1009140463**
North **235 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.004 mi.
20 ft. **Site 4 of 11 in cluster A**

Relative: **Higher**

Actual: **37 ft.**

EDR Historical Cleaners:

Name:	VICTORY CLEANERS
Year:	1925
Type:	CLEANERS DYERS AND PRESSERS
Name:	LIM KEE
Year:	1933
Type:	LAUNDRIES-ORIENTAL
Name:	KEE LIM
Year:	1943
Type:	LAUNDRIES-CHINESE

A5 **RENTON IDA M MRS** **EDR Hist Cleaner** **1009140343**
NNE **229 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.004 mi.
21 ft. **Site 5 of 11 in cluster A**

Relative: **Higher**

Actual: **37 ft.**

EDR Historical Cleaners:

Name:	RENTON IDA M MRS
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

A6 **MURPHY P F** **EDR Hist Auto** **1009013735**
SW **230 13TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.004 mi.
22 ft. **Site 6 of 11 in cluster A**

Relative: **Higher**

Actual: **38 ft.**

EDR Historical Auto Stations:

Name:	MURPHY P F
Year:	1933
Type:	AUTOMOBILE REPAIRING

B7 **MEYER A C** **EDR Hist Auto** **1009012701**
East **201 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.005 mi.
28 ft. **Site 1 of 4 in cluster B**

Relative: **Lower**

Actual: **35 ft.**

EDR Historical Auto Stations:

Name:	MEYER A C
Year:	1933
Type:	GASOLINE AND OIL SERVICE STATIONS

A8 **SHELL / QUALITY TUNE UP** **LUST** **S102435544**
North **246 14TH ST** **Alameda County CS** **N/A**
< 1/8 **OAKLAND, CA 94612** **HIST CORTESE**
0.012 mi.
61 ft. **Site 7 of 11 in cluster A**

Relative:
Higher

Actual:
38 ft.

LUST:

Region:	STATE
Global Id:	T0600101884
Latitude:	37.802566
Longitude:	-122.266002
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/05/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-2039
LOC Case Number:	RO0000601
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600101884
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101884
Status:	Completed - Case Closed
Status Date:	04/05/1995
Global Id:	T0600101884
Status:	Open - Case Begin Date
Status Date:	12/11/1991

Regulatory Activities:

Global Id:	T0600101884
Action Type:	Other
Date:	12/11/1991
Action:	Leak Reported
Global Id:	T0600101884
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Excavation

LUST REG 2:

SHELL / QUALITY TUNE UP (Continued) **S102435544**

Region: 2
Facility Id: 01-2039
Facility Status: Case Closed
Case Number: 1098
How Discovered: OM
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

Alameda County CS:
Status: Case Closed
Record Id: RO0000601
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2039

A9 **QUALITY TUN UP** **HIST UST** **U001599413**
North **246-14TH ST.** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.012 mi.
61 ft. **Site 8 of 11 in cluster A**

Relative:
Higher

Actual:
38 ft.

HIST UST:
Region: STATE
Facility ID: 00000053143
Facility Type: Other
Other Type: AUTO SVC
Contact Name: JIM KILLIN
Telephone: 4089858863
Owner Name: QUALITY TUN UP INC.
Owner Address: 2142 THE ALAMEDA
Owner City,St,Zip: SAN JOSE, CA 95126
Total Tanks: 0004

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: None

Tank Num: 002
Container Num: 2

QUALITY TUN UP (Continued) **U001599413**

Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	04
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

A10 **MANN LOUIS** **EDR Hist Cleaner** **1009140832**
North **246 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.012 mi.
61 ft. **Site 9 of 11 in cluster A**

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:

Name:	MANN LOUIS
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

A11 **MURPHY P F MOTOR SERVICE** **EDR Hist Auto** **1009014030**
NNE **230 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.012 mi.
61 ft. **Site 10 of 11 in cluster A**

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:

Name:	MURPHY P F MOTOR SERVICE
Year:	1928
Type:	AUTOMOBILE REPAIRING AND SERVICE STATIONS

A12 **TIME OIL COMPANY** **HIST CORTESE** **S102439119**
NW **255 14TH** **N/A**
< 1/8 **OAKLAND, CA**
0.016 mi.
84 ft. **Site 11 of 11 in cluster A**

Relative: HIST CORTESE:
Higher Region: CORTESE
Facility County Code: 1
Actual: Reg By: LTNKA
38 ft. Reg Id: 01-1486

C13 **CIVIC CENTER ANNEX** **HIST UST** **U001599423**
SSE **201 - 13TH STREET** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.020 mi.
106 ft. **Site 1 of 8 in cluster C**

Relative: HIST UST:
Lower Region: STATE
Facility ID: 00000066334
Actual: Facility Type: Other
36 ft. Other Type: POST OFFICE
Contact Name: Not reported
Telephone: 4158748670
Owner Name: U.S. POSTAL SERVICE
Owner Address: 201 - 13TH STREET
Owner City,St,Zip: OAKLAND, CA 94612-999
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1932
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 4
Container Construction Thickness: X
Leak Detection: None

C14 **THOMAS J H** **EDR Hist Auto** **1009014479**
SSE **201 13TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.020 mi.
106 ft. **Site 2 of 8 in cluster C**

Relative: EDR Historical Auto Stations:
Lower Name: THOMAS J H
Year: 1928
Actual: Type: GASOLINE AND OIL SERVICE STATIONS
36 ft.

C15 **CIVIC CENTER ANNEX** **SWEEPS UST** **S101624500**
SSE **201 13TH ST** **CA FID UST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.020 mi.
106 ft. **Site 3 of 8 in cluster C**

Relative:
Lower

Actual:
36 ft.

SWEEPS UST:

Status:	Not reported
Comp Number:	66334
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:	01-000-066334-000001
Tank Status:	Not reported
Capacity:	1
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	1

CA FID UST:

Facility ID:	01002262
Regulated By:	UTNKI
Regulated ID:	00066334
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158748670
Mail To:	Not reported
Mailing Address:	210 013TH 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

C16 **GROWNEY WM** **EDR Hist Auto** **1009014600**
SSE **197 13TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.023 mi.
119 ft. **Site 4 of 8 in cluster C**

Relative:
Lower

Actual:
36 ft.

EDR Historical Auto Stations:

Name:	GROWNEY WM
Year:	1933
Type:	GASOLINE AND OIL SERVICE STATIONS

B17 **B & T ONE HOUR CLEANERS** **DRYCLEANERS** **S104574470**
East **190 14TH STREET** **HIST CORTESE** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.024 mi.
126 ft. **Site 2 of 4 in cluster B**

Relative:
Lower

Actual:
34 ft.

DRYCLEANERS:

EPA Id:	CAL000013149
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	11/14/1989
Facility Active:	Yes
Inactive Date:	Not reported
Facility Addr2:	Not reported
Owner Name:	B & T ONE HR CLEANER
Owner Address:	190 14TH ST
Owner Address 2:	Not reported
Owner Telephone:	5108325526
Contact Name:	TERI CHEN/MANAGER
Contact Address:	ADDRESS NEEDED
Contact Address 2:	Not reported
Contact Telephone:	5108325526
Mailing Name:	Not reported
Mailing Address 1:	190 14TH ST
Mailing Address 2:	Not reported
Mailing City:	OAKLAND
Mailing State:	CA
Mailing Zip:	946124311
Owner Fax:	0000000000
Region Code:	2

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	3069

B18 **EDR Hist Cleaner** **1009140058**
East **190 14TH ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.024 mi.
126 ft. **Site 3 of 4 in cluster B**

Relative:
Lower

Actual:
34 ft.

EDR Historical Cleaners:

Name:	ONE HOUR MARTINIZANG
Year:	1967
Type:	CLEANERS AND DYERS
Name:	ONE HOUR DRY CLEANER
Year:	2001
Address:	190 14TH ST
Name:	ONE HOUR DRY CLEANER
Year:	2002
Address:	190 14TH ST
Name:	ONE HOUR DRY CLEANER

(Continued) **1009140058**

Year: 2003
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2004
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2008
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2009
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2010
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2011
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2012
Address: 190 14TH ST

D19 **DILLIO MICHL** **EDR Hist Cleaner** **1009141079**
North **1420 ALICE ST** **N/A**
< 1/8 **OAKLAND, CA**
0.032 mi.
169 ft. **Site 1 of 2 in cluster D**

Relative:
Higher

Actual:
37 ft.

EDR Historical Cleaners:
Name: DILLIO MICHL
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

D20 **VANITY CLEANERS** **EDR Hist Cleaner** **1009139994**
NW **268 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.037 mi.
196 ft. **Site 2 of 2 in cluster D**

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:
Name: VANITY CLEANERS
Year: 1967
Type: CLEANERS AND DYERS

C21 **GARLAND W S** **EDR Hist Auto** **1009015899**
South **1212 JACKSON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.038 mi.
202 ft. **Site 5 of 8 in cluster C**

Relative:
Lower

Actual:
36 ft.

EDR Historical Auto Stations:
Name: GARLAND W S
Year: 1933
Type: AUTOMOBILE REPAIRING

C22 **ALCOPARK GARAGE** **LUST** **U001599399**
SE **165 13TH ST** **UST** **N/A**
< 1/8 **OAKLAND, CA 94612** **SWEEPS UST**
0.045 mi. **HIST UST**
235 ft. **Site 6 of 8 in cluster C**

Relative:
Lower

Actual:
35 ft.

LUST REG 2:
Region: 2
Facility Id: 01-0055
Facility Status: Preliminary site assessment underway
Case Number: 3909
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 8/10/1990
Preliminary Site Assesment Began: 8/19/1990
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

UST:
Facility ID: 179
Permitting Agency: OAKLAND, CITY OF
Latitude: 37.802076
Longitude: -122.263942

ALAMEDA CO. UST:
Facility ID: FA0321139
Facility Status: Active
Program Element: 4102
Description: UNDERGROUND STORAGE TANK 2 CONTAINERS
Inspection Date: 07/23/2016
Closed: Not reported
Owner Name: ALAMEDA COUNTY-GSA
Owner ID: OW0302893
Fstatus Decode: Open

SWEEPS UST:
Status: Active
Comp Number: 27246
Number: 5
Board Of Equalization: 44-000324
Referral Date: 03-08-91
Action Date: 03-08-91

ALCOPARK GARAGE (Continued) **U001599399**

Created Date:	02-29-88
Owner Tank Id:	1921-1
SWRCB Tank Id:	01-000-027246-000001
Tank Status:	A
Capacity:	8000
Active Date:	03-08-91
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	7

Status:	Active
Comp Number:	27246
Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-2
SWRCB Tank Id:	01-000-027246-000002
Tank Status:	A
Capacity:	8000
Active Date:	03-08-91
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	27246
Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-3
SWRCB Tank Id:	01-000-027246-000003
Tank Status:	A
Capacity:	10000
Active Date:	03-08-91
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	27246
Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-4
SWRCB Tank Id:	01-000-027246-000004
Tank Status:	A
Capacity:	8000
Active Date:	03-08-91

ALCOPARK GARAGE (Continued) **U001599399**

Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	27246
Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-5
SWRCB Tank Id:	01-000-027246-000005
Tank Status:	A
Capacity:	550
Active Date:	03-08-91
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	27246
Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-6
SWRCB Tank Id:	01-000-027246-000006
Tank Status:	A
Capacity:	225
Active Date:	03-08-91
Tank Use:	OIL
STG:	P
Content:	TRANSMISSION
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	27246
Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-7
SWRCB Tank Id:	01-000-027246-000007
Tank Status:	A
Capacity:	250
Active Date:	03-08-91
Tank Use:	OIL
STG:	P
Content:	MOTOR OIL
Number Of Tanks:	Not reported

ALCOPARK GARAGE (Continued) **U001599399**

HIST UST:

Region:	STATE
Facility ID:	00000027246
Facility Type:	Other
Other Type:	COUNTY GARAGE
Contact Name:	Not reported
Telephone:	4158746340
Owner Name:	COUNTY OF ALAMEDA
Owner Address:	440- MACARTHUR BOULEVARD
Owner City,St,Zip:	OAKLAND, CA 94619
Total Tanks:	0005
Tank Num:	001
Container Num:	20-1
Year Installed:	1962
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	20-2
Year Installed:	1962
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	20-3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	20-4
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	20-5
Year Installed:	1962
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None

C23 **ALCOPARK GARAGE** **LUST** **S101624486**
SE **165 13TH ST** **Alameda County CS** **N/A**
< 1/8 **OAKLAND, CA 94612** **CA FID UST**
0.045 mi. **HIST CORTESE**
235 ft. **Site 7 of 8 in cluster C**

Relative:
Lower

Actual:
35 ft.

LUST:

Region:	STATE
Global Id:	T0600100049
Latitude:	37.801484
Longitude:	-122.264326
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/29/2010
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	01-0055
LOC Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600100049
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100049
Status:	Completed - Case Closed
Status Date:	04/29/2010
Global Id:	T0600100049
Status:	Open - Case Begin Date
Status Date:	06/29/1994
Global Id:	T0600100049
Status:	Open - Site Assessment
Status Date:	08/10/1994
Global Id:	T0600100049
Status:	Open - Site Assessment
Status Date:	01/15/1998
Global Id:	T0600100049
Status:	Open - Site Assessment
Status Date:	03/09/1998
Global Id:	T0600100049
Status:	Open - Site Assessment

ALCOPARK GARAGE (Continued) **S101624486**

Status Date: 04/17/1998

Regulatory Activities:

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600100049
Action Type: RESPONSE
Date: 05/18/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100049
Action Type: RESPONSE
Date: 09/08/2009
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600100049
Action Type: Other
Date: 08/10/1994
Action: Leak Reported

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 06/19/2008
Action: Staff Letter - #20080619A

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 06/19/2008
Action: Staff Letter - #20080619B

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 04/29/2010
Action: Closure/No Further Action Letter

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 11/19/2009
Action: Site Visit / Inspection / Sampling

Global Id: T0600100049
Action Type: Other
Date: 06/29/1994
Action: Leak Discovery

Global Id: T0600100049
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600100049
Action Type: RESPONSE
Date: 08/18/2008
Action: Soil and Water Investigation Report

ALCOPARK GARAGE (Continued) **S101624486**

Global Id: T0600100049
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Annually

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 07/10/2009
Action: Staff Letter - #20090710

Global Id: T0600100049
Action Type: RESPONSE
Date: 08/25/2009
Action: Electronic Reporting Submittal Due

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000401
PE: 5602
Facility Status: Leak Confirmation

Status: 11
Record Id: RO0000401
PE: 5602
Facility Status: Not reported

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000401
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0000401
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000401
PE: 5602
Facility Status: Pollution Charaterization

CA FID UST:
Facility ID: 01000174
Regulated By: UTNKA
Regulated ID: 00027246
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155309660
Mail To: Not reported
Mailing Address: 4400 MACARTHUR BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

ALCOPARK GARAGE (Continued) **S101624486**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0055

B24 **EDR Hist Auto** **1015260094**
East **165 14TH ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.053 mi.
280 ft. **Site 4 of 4 in cluster B**

Relative:
Lower

Actual:
33 ft.

EDR Historical Auto Stations:
Name: ROYAL MOTOR SALES
Year: 2007
Address: 165 14TH ST

C25 **NIGHTINGALE WM** **EDR Hist Cleaner** **1009141698**
SE **153 13TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.053 mi.
281 ft. **Site 8 of 8 in cluster C**

Relative:
Lower

Actual:
34 ft.

EDR Historical Cleaners:
Name: NIGHTINGALE WM
Year: 1925
Type: CLEANERS DYERS AND PRESSERS

E26 **FRANK G MAR COMMUNITY HOUSING** **SLIC** **S106784884**
West **283 13TH ST** **Alameda County CS** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.061 mi.
320 ft. **Site 1 of 3 in cluster E**

Relative:
Higher

Actual:
39 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 06/26/1996
Global Id: T06019767396
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002829
Latitude: 37.802103
Longitude: -122.26767
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: NA
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water)

FRANK G MAR COMMUNITY HOUSING (Continued) **S106784884**

Potential Contaminants of Concern: Dioxin / Furans, Other Chlorinated Hydrocarbons
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Alameda County CS:
Status: Pollution Characterization
Record Id: RO0002829
PE: 5502
Facility Status: Pollution Charaterization

Status: Case Closed
Record Id: RO0002829
PE: 5502
Facility Status: Case Closed

E27 **EDR Hist Auto** **1015388490**
West **283 13TH ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.061 mi.
320 ft. **Site 2 of 3 in cluster E**

Relative:
Higher

Actual:
39 ft.

EDR Historical Auto Stations:
Name: RELUBE
Year: 2004
Address: 283 13TH ST

Name: RELUBE
Year: 2005
Address: 283 13TH ST

Name: RELUBE
Year: 2006
Address: 283 13TH ST

F28 **OAKLAND STATE BUILDING 601** **RCRA-SQG** **1000277339**
South **1111 JACKSON STREET** **FINDS** **CAD982474744**
< 1/8 **OAKLAND, CA 94607** **HAZNET**
0.065 mi.
342 ft. **Site 1 of 8 in cluster F**

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:
Date form received by agency: 06/17/1988
Facility name: OAKLAND STATE BUILDING 601
Facility address: 1111 JACKSON STREET
OAKLAND, CA 94607
EPA ID: CAD982474744
Mailing address: 1111 JACKSON STREET ROOM 7020
OAKLAND, CA 94607
Contact: ENVIRONMENTAL MANAGER
Contact address: 1111 JACKSON STREET
OAKLAND, CA 94607
Contact country: US
Contact telephone: (415) 464-0676
Contact email: Not reported
EPA Region: 09

OAKLAND STATE BUILDING 601 (Continued) **1000277339**

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: STATE OF CA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: State
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: State
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: 110002822116

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

OAKLAND STATE BUILDING 601 (Continued) **1000277339**

corrective action activities required under RCRA.

HAZNET:

envid:	1000277339
Year:	1999
GEPAID:	CAD982474744
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip:	OAKLAND, CA 946070000
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:	.3336
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Transfer Station
Facility County:	1

envid:	1000277339
Year:	1997
GEPAID:	CAD982474744
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip:	OAKLAND, CA 946070000
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
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Transfer Station
Facility County:	1

envid:	1000277339
Year:	1996
GEPAID:	CAD982474744
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip:	OAKLAND, CA 946070000
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:	.2293
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Transfer Station
Facility County:	1

OAKLAND STATE BUILDING 601 (Continued) **1000277339**

envid: 1000277339
Year: 1994
GEPAID: CAD982474744
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip: OAKLAND, CA 946070000
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: .2293
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Transfer Station
Facility County: 1

envid: 1000277339
Year: 1993
GEPAID: CAD982474744
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip: OAKLAND, CA 946070000
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: 0.2293
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Transfer Station
Facility County: 1

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

F29 **STATE OFFICE BUILDING** **HIST UST** **U001599226**
South **1111 JACKSON ST** **N/A**
< 1/8 **OAKLAND, CA 94607**
0.065 mi.
342 ft. **Site 2 of 8 in cluster F**

Relative:
Higher

Actual:
37 ft.

HIST UST:
Region: STATE
Facility ID: 00000008624
Facility Type: Gas Station
Other Type: OFFICE BUILDING
Contact Name: BUILDING MANAGER
Telephone: 4154640676
Owner Name: STATE OF CALIFORNIA, DEPARTMEN
Owner Address: 1111 JACKSON STREET, ROOM 7020
Owner City,St,Zip: OAKLAND, CA 94607
Total Tanks: 0003

Tank Num: 001

STATE OFFICE BUILDING (Continued) **U001599226**

Container Num:	#1
Year Installed:	1960
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	002
Container Num:	#2
Year Installed:	1960
Tank Capacity:	00003750
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	#3
Year Installed:	1960
Tank Capacity:	00003750
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

F30 **OFFICE OF FLEET ADMINISTRATION** **SWEEPS UST** **S101630361**
South **1111 JACKSON ST** **CA FID UST** **N/A**
< 1/8 **OAKLAND, CA 94607**
0.065 mi.
342 ft. **Site 3 of 8 in cluster F**

Relative:
Higher

Actual:
37 ft.

SWEEPS UST:

Status:	Active
Comp Number:	42513
Number:	6
Board Of Equalization:	Not reported
Referral Date:	05-16-91
Action Date:	05-16-91
Created Date:	02-29-88
Owner Tank Id:	#1
SWRCB Tank Id:	01-000-042513-000003
Tank Status:	A
Capacity:	6000
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	3

Status:	Active
Comp Number:	42513
Number:	6
Board Of Equalization:	Not reported
Referral Date:	05-16-91
Action Date:	05-16-91
Created Date:	02-29-88
Owner Tank Id:	#2

OFFICE OF FLEET ADMINISTRATION (Continued) **S101630361**

SWRCB Tank Id: 01-000-042513-000004
Tank Status: A
Capacity: 3750
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 42513
Number: 6
Board Of Equalization: Not reported
Referral Date: 05-16-91
Action Date: 05-16-91
Created Date: 02-29-88
Owner Tank Id: #3
SWRCB Tank Id: 01-000-042513-000005
Tank Status: A
Capacity: 3750
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01002695
Regulated By: UTNKA
Regulated ID: 00042513
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154640901
Mail To: Not reported
Mailing Address: 1111 JACKSON ST
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: Active

F31 **ALAMEDA COUNTY GENERAL SVCS AG** **HIST UST** **U001599202**
South **1111 JACKSON STREET** **EMI** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.065 mi.
342 ft. **Site 4 of 8 in cluster F**

Relative:
Higher

Actual:
37 ft.

HIST UST:
Region: STATE
Facility ID: 00000042513
Facility Type: Other
Other Type: STATE GARAGE
Contact Name: CHARLES ALLEN

ALAMEDA COUNTY GENERAL SVCS AG (Continued) **U001599202**

Telephone:	4154640901
Owner Name:	STATE OF CALIFORNIA-DEPARTMENT
Owner Address:	1416 10TH STREET
Owner City,St,Zip:	SACRAMENTO, CA 95814
Total Tanks:	0002

Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00003750
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:	00003750
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

EMI:

Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	20828
Air District Name:	BA
SIC Code:	9199
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:	0.003
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	20828
Air District Name:	BA
SIC Code:	9199
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:	0.003
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

ALAMEDA COUNTY GENERAL SVCS AG (Continued) **U001599202**

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

G32 **MOBIL SERVICE STATION** **HIST UST** **U001599411**
ESE **160-14TH ST.** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.066 mi.
347 ft. **Site 1 of 5 in cluster G**

Relative:
Lower

Actual:
33 ft.

HIST UST:

Region:	STATE
Facility ID:	00000039598
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	RODNEY KWAN
Telephone:	4158397264
Owner Name:	MOBIL OIL CORPORATION
Owner Address:	612 SO. FLOWER STREET
Owner City,St,Zip:	LOS ANGELES, CA 90017
Total Tanks:	0004
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:	Visual, Stock Inventor, Pressure Test
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00006000
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Pressure Test
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

G33
ESE
< 1/8
0.066 mi.
347 ft.

MOBIL SERVICE STATION
160 014TH ST
OAKLAND, CA 94612

Site 2 of 5 in cluster G

SWEEPS UST **S101630373**
CA FID UST **N/A**

Relative:
Lower

Actual:
33 ft.

SWEEPS UST:

Status:	Not reported
Comp Number:	39598
Number:	Not reported
Board Of Equalization:	44-000400
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-039598-000001
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:	39598
Number:	Not reported
Board Of Equalization:	44-000400
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-039598-000002
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:	39598
Number:	Not reported
Board Of Equalization:	44-000400
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-039598-000003
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported

MOBIL SERVICE STATION (Continued) **S101630373**

Comp Number:	39598
Number:	Not reported
Board Of Equalization:	44-000400
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-039598-000004
Tank Status:	Not reported
Capacity:	1
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	01002178
Regulated By:	UTNKI
Regulated ID:	00039598
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158397264
Mail To:	Not reported
Mailing Address:	160 014TH 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

G34 **MOBIL #10-MHG** **LUST** **S102433469**
ESE **160 14TH ST** **Alameda County CS** **N/A**
< 1/8 **OAKLAND, CA 94612** **HIST CORTESE**
0.066 mi.
347 ft. **Site 3 of 5 in cluster G**

Relative:
Lower

Actual:
33 ft.

LUST:

Region:	STATE
Global Id:	T06019782296
Latitude:	37.8018496907312
Longitude:	-122.264227867126
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	07/23/2001
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	NA
LOC Case Number:	RO0002922
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern:	Gasoline

MOBIL #10-MHG (Continued) **S102433469**

Site History: The three underground storage tanks (USTs) were removed from operation in May 1986. Four soil samples collected at the time of removal were below the detection limits. However, no groundwater samples were collected at the time. Subsequent sampling beginning in 2001 detected elevated petroleum hydrocarbons in soil and groundwater. In addition, PCE, TCE, cis-1,2-DCE and a%g/L vinyl chloride were detected in water samples collected at the site The site was converted to a condominium building with parking and commercial on the lower floor. SOil vapor sampling and downgradient extent of groundwater contamination sampling requested.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T06019782296
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:	T06019782296
Status:	Open - Case Begin Date
Status Date:	07/23/2001
Global Id:	T06019782296
Status:	Open - Site Assessment
Status Date:	07/23/2001

Regulatory Activities:

Global Id:	T06019782296
Action Type:	RESPONSE
Date:	04/12/2006
Action:	Monitoring Report - Other
Global Id:	T06019782296
Action Type:	ENFORCEMENT
Date:	06/05/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T06019782296
Action Type:	RESPONSE
Date:	02/06/2009
Action:	Soil and Water Investigation Workplan
Global Id:	T06019782296
Action Type:	RESPONSE
Date:	08/10/2009
Action:	Electronic Reporting Submittal Due
Global Id:	T06019782296
Action Type:	ENFORCEMENT
Date:	11/06/2008
Action:	Staff Letter - #20081106

MOBIL #10-MHG (Continued) **S102433469**

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T06019782296
Action Type: Other
Date: 08/06/2001
Action: Leak Discovery

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 06/29/2014
Action: Staff Letter - #20140629

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 06/26/2015
Action: Staff Letter - #20150626

Global Id: T06019782296
Action Type: Other
Date: 04/27/2006
Action: Leak Reported

Global Id: T06019782296
Action Type: RESPONSE
Date: 12/19/2011
Action: Soil and Water Investigation Workplan

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 10/17/2011
Action: Staff Letter - #20111017

Global Id: T06019782296
Action Type: Other
Date: 05/01/1986
Action: Leak Stopped

Alameda County CS:
Status: Preliminary Site Assessment Underway
Record Id: RO0002922
PE: 5602
Facility Status: Preliminary Site Assessment Underway

MOBIL #10-MHG (Continued) **S102433469**

Status: Pollution Characterization
Record Id: RO0002922
PE: 5602
Facility Status: Pollution Charaterization

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0992

F35 **CLOVER LEAF AUTO BODY & FENDER WORKS** **EDR Hist Auto** **1009015854**
South **191 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.069 mi.
365 ft. **Site 5 of 8 in cluster F**

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:
Name: CLOVER LEAF AUTO BODY & FENDER WORKS
Year: 1933
Type: AUTOMOBILE REPAIRING

F36 **COWAN C W** **EDR Hist Cleaner** **1009139911**
SSW **243 A 12TH** **N/A**
< 1/8 **OAKLAND, CA**
0.071 mi.
374 ft. **Site 6 of 8 in cluster F**

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:
Name: COWAN C W
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

F37 **SAUNDERS P J** **EDR Hist Auto** **1009013852**
SSE **176 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.073 mi.
385 ft. **Site 7 of 8 in cluster F**

Relative:
Lower

Actual:
36 ft.

EDR Historical Auto Stations:
Name: SAUNDERS P J
Year: 1933
Type: AUTOMOBILE REPAIRING

H38 **CRABTREE M A** **EDR Hist Auto** **1009012712**
NW **1400 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.077 mi.
404 ft. **Site 1 of 16 in cluster H**

Relative: **Higher**

Actual: **39 ft.**

EDR Historical Auto Stations:

Name:	ARENA & CARLEN
Year:	1928
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	CRABTREE M A
Year:	1933
Type:	GASOLINE AND OIL SERVICE STATIONS

I39 **LIM LEE** **EDR Hist Cleaner** **1009140464**
WSW **273 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.077 mi.
405 ft. **Site 1 of 3 in cluster I**

Relative: **Higher**

Actual: **39 ft.**

EDR Historical Cleaners:

Name:	LIM LEE
Year:	1933
Type:	LAUNDRIES-ORIENTAL
Name:	JUNG BEN
Year:	1943
Type:	LAUNDRIES-CHINESE

F40 **BON AMI CLEANERS** **EDR Hist Cleaner** **1009140561**
SSE **170 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.079 mi.
417 ft. **Site 8 of 8 in cluster F**

Relative: **Lower**

Actual: **35 ft.**

EDR Historical Cleaners:

Name:	BON AMI CLEANERS
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

H41 **SPARKS PROPERTY** **LUST** **S109348474**
NW **1424 HARRISON** **Alameda County CS** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.082 mi.
433 ft. **Site 2 of 16 in cluster H**

Relative: **Higher**

Actual: **38 ft.**

LUST:

Region:	STATE
Global Id:	T10000000619
Latitude:	37.803163
Longitude:	-122.267256
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	07/07/1995
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	MYM

SPARKS PROPERTY (Continued) **S109348474**

Local Agency:	Not reported
RB Case Number:	01-3613
LOC Case Number:	RO0002992
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Two underground fuel tanks were closed in place beneath the sidewalk at 1424 Harrison Street in 1982. The tanks were filled with cement slurry. Site investgiation activities conducted for a relase from a UST system at the adjacent property at 1432 Harrison Street, detected petroleum hydrocrbons in soil adjacent to and beneath the USTs closed in place at 1424 Harrison Street. Further investigation of the site was requested. 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:

Contact:

Global Id:	T10000000619
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:	T10000000619
Status:	Open - Case Begin Date
Status Date:	04/29/1991
Global Id:	T10000000619
Status:	Open - Site Assessment
Status Date:	07/07/1995

Regulatory Activities:

Global Id:	T10000000619
Action Type:	ENFORCEMENT
Date:	05/03/2013
Action:	File Review - Closure
Global Id:	T10000000619
Action Type:	ENFORCEMENT
Date:	03/25/2009
Action:	Staff Letter - #20090325
Global Id:	T10000000619
Action Type:	ENFORCEMENT
Date:	01/08/2009
Action:	Staff Letter - #20090108
Global Id:	T10000000619
Action Type:	ENFORCEMENT
Date:	03/13/2009

SPARKS PROPERTY (Continued) **S109348474**

Action: Staff Letter - #20090313

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 01/14/2015
Action: 13267 Requirement

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 04/10/2015
Action: 13267 Requirement

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 05/31/2012
Action: Referral to Regional Board - #20120531

Global Id: T10000000619
Action Type: RESPONSE
Date: 04/04/2015
Action: Site Assessment Report

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T10000000619
Action Type: RESPONSE
Date: 03/04/2002
Action: Other Report / Document

Global Id: T10000000619
Action Type: RESPONSE
Date: 01/15/2010
Action: Correspondence

Global Id: T10000000619
Action Type: RESPONSE
Date: 09/01/2009
Action: Correspondence

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 09/15/2014
Action: 13267 Requirement

Global Id: T10000000619
Action Type: RESPONSE
Date: 12/09/2014
Action: Site Investigation Workplan - Regulator Responded

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 06/27/2014
Action: File Review - Closure

SPARKS PROPERTY (Continued) **S109348474**

Global Id: T10000000619
Action Type: Other
Date: 07/23/2007
Action: Leak Reported

Global Id: T10000000619
Action Type: RESPONSE
Date: 12/12/2014
Action: Conceptual Site Model

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice to Comply - #20090724

Global Id: T10000000619
Action Type: RESPONSE
Date: 08/15/2015
Action: Soil and Water Investigation Report

Global Id: T10000000619
Action Type: Other
Date: 04/29/1991
Action: Leak Discovery

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002992
PE: 5602
Facility Status: Leak Confirmation

Status: 11
Record Id: RO0002992
PE: 5602
Facility Status: Not reported

J42 **KUNTZ F C** **EDR Hist Auto** **1009011722**
SE **1211 MADISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.082 mi.
434 ft. **Site 1 of 6 in cluster J**

Relative:
Lower

Actual:
34 ft.

EDR Historical Auto Stations:
Name: KUNTZ F C
Year: 1943
Type: AUTOMOBILE REPAIRING

H43 **MARKOVITS D A** **EDR Hist Auto** **1009013826**
NW **301 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.082 mi.
434 ft. **Site 3 of 16 in cluster H**

Relative:
Higher

Actual:
39 ft.

EDR Historical Auto Stations:
Name: MARKOVITS D A
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

H44 **CHEVRON** **LUST** **S105030453**
NW **301 14TH ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.082 mi.
434 ft. **Site 4 of 16 in cluster H**

Relative:
Higher

Actual:
39 ft.

LUST REG 2:
Region: 2
Facility Id: 01-0355
Facility Status: Pollution Characterization
Case Number: 478
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 6/25/1990
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 7/25/1990
Pollution Characterization Began: 2/12/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

H45 **HARRISON CAR WASH** **HIST UST** **U001599406**
NW **301 14TH ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.082 mi.
434 ft. **Site 5 of 16 in cluster H**

Relative:
Higher

Actual:
39 ft.

HIST UST:
Region: STATE
Facility ID: 00000008311
Facility Type: Gas Station
Other Type: Not reported
Contact Name: ROBERT S. PATTERSON
Telephone: 4158350779
Owner Name: ROBERT S. PATTERSON
Owner Address: 301 14TH ST.
Owner City,St,Zip: OAKLAND, CA 94612
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

HARRISON CAR WASH (Continued) **U001599406**

Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	#2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	#3
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

H46 **CHEVRON** **HIST CORTESE** **S110060529**
NW **301 14TH** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.082 mi.
434 ft. **Site 6 of 16 in cluster H**

Relative:
Higher

Actual:
39 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0355

H47 **CHEVRON #9-4816** **LUST** **S110060676**
NW **301 14TH ST** **Alameda County CS** **N/A**
< 1/8 **OAKLAND, CA 94612** **HIST CORTESE**
0.082 mi.
434 ft. **Site 7 of 16 in cluster H**

Relative:
Higher

Actual:
39 ft.

LUST:

Region:	STATE
Global Id:	T0600100327
Latitude:	37.802915699
Longitude:	-122.267861
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/30/2005
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0355
LOC Case Number:	RO0000290
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

CHEVRON #9-4816 (Continued) **S110060676**

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100327
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100327
Status:	Completed - Case Closed
Status Date:	09/30/2005
Global Id:	T0600100327
Status:	Open - Case Begin Date
Status Date:	06/15/1990
Global Id:	T0600100327
Status:	Open - Site Assessment
Status Date:	06/21/1990
Global Id:	T0600100327
Status:	Open - Site Assessment
Status Date:	06/13/1991

Regulatory Activities:

Global Id:	T0600100327
Action Type:	Other
Date:	06/21/1990
Action:	Leak Reported
Global Id:	T0600100327
Action Type:	Other
Date:	06/15/1990
Action:	Leak Discovery
Global Id:	T0600100327
Action Type:	REMEDIATION
Date:	03/12/1992
Action:	Excavation

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0000290
PE:	5602
Facility Status:	Leak Confirmation
Status:	Preliminary Site Assessment Underway
Record Id:	RO0000290
PE:	5602

CHEVRON #9-4816 (Continued) **S110060676**

Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000290
PE: 5602
Facility Status: Pollution Charaterization

Status: Case Closed
Record Id: RO0000290
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0694

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48 **BIG THREE AUTO SERVICE** **EDR Hist Auto** **1009013387**
NE **1501 JACKSON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.083 mi.
436 ft.

Relative:
Lower

Actual:
34 ft.

EDR Historical Auto Stations:
Name: BIG THREE AUTO SERVICE
Year: 1967
Type: AUTOMOBILE REPAIRING

E49 **MARKOVITS DAVID** **EDR Hist Auto** **1009012691**
WNW **1331 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.084 mi.
442 ft. **Site 3 of 3 in cluster E**

Relative:
Higher

Actual:
39 ft.

EDR Historical Auto Stations:
Name: BRENNER BROS
Year: 1928
Type: GASOLINE AND OIL SERVICE STATIONS

Name: MARKOVITS DAVID
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

H50 **HARRISON STREET GARAGE** **HIST UST** **U001599408**
NW **1432 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.084 mi.
445 ft. **Site 8 of 16 in cluster H**

Relative:
Higher

Actual:
38 ft.

HIST UST:
Region: STATE
Facility ID: 00000067715
Facility Type: Gas Station

HARRISON STREET GARAGE (Continued) **U001599408**

Other Type:	PARKING
Contact Name:	RONALD S. DOUGLAS
Telephone:	4154447412
Owner Name:	DOUGLAS MOTOR SERVICE (A PARTN
Owner Address:	1721 WEBSTER ST.
Owner City,St,Zip:	OAKLAND, CA 94612
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	1
Container Construction Thickness:	X
Leak Detection:	Stock Inventor

H51 **HARRISON ST. GARAGE** **HIST UST** **U001599407**
NW **1432 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.084 mi.
445 ft. **Site 9 of 16 in cluster H**

Relative:
Higher

Actual:
38 ft.

HIST UST:

Region:	STATE
Facility ID:	00000012212
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	MAXIMO VASQUEZ
Telephone:	4154522440
Owner Name:	DOUGLAS PARKING CO.
Owner Address:	1721 WEBSTER ST.
Owner City,St,Zip:	OAKLAND, CA 94612
Total Tanks:	0002
Tank Num:	001
Container Num:	005
Year Installed:	1981
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:	006
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

H52 **HARRISON STREET GARAGE** **LUST** **S101624491**
NW **1432 HARRISON ST** **Alameda County CS** **N/A**
< 1/8 **OAKLAND, CA 94612** **SWEEPS UST**
0.084 mi. **CA FID UST**
445 ft. **Site 10 of 16 in cluster H** **HIST CORTESE**

Relative:
Higher

Actual:
38 ft.

LUST:

Region:	STATE
Global Id:	T0600100682
Latitude:	37.803743
Longitude:	-122.266809
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	02/10/1995
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	MYM
Local Agency:	Not reported
RB Case Number:	01-0739
LOC Case Number:	RO0000266
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Site investigations were conducted at various times from July 1990 to October 1996. In December 1993, two 1,000-gallon gasoline underground storage tanks were removed from beneath the sidewalk along Harrison Street. In addition, three hydraulic lifts, one vault, one wash rack sump, and associated piping were reportedly excavate and removed from the site. A total of approximately 240 cubic yards of hydrocarbon-impacted soil was reportedly removed from these areas. Soil vapor extraction and air sparging remediation was conducted from December 2001 through April 2005. Not all historic documents for the fuel leak case are 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:

Contact:

Global Id:	T0600100682
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:	T0600100682
Status:	Open - Case Begin Date
Status Date:	08/18/1990
Global Id:	T0600100682
Status:	Open - Site Assessment
Status Date:	02/22/1994
Global Id:	T0600100682
Status:	Open - Site Assessment

HARRISON STREET GARAGE (Continued) **S101624491**

Status Date: 04/08/1994

Global Id: T0600100682
Status: Open - Site Assessment
Status Date: 09/01/1994

Global Id: T0600100682
Status: Open - Site Assessment
Status Date: 02/10/1995

Regulatory Activities:
Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 08/01/2008
Action: Staff Letter - #20080801

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 09/25/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100682
Action Type: RESPONSE
Date: 07/13/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100682
Action Type: RESPONSE
Date: 06/17/2011
Action: Site Assessment Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 03/05/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/29/2010
Action: Soil and Water Investigation Workplan

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 05/12/2015
Action: Site Visit / Inspection / Sampling

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 06/26/2014
Action: File Review - Closure

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 11/22/2010
Action: Staff Letter - #20101122

Global Id: T0600100682

HARRISON STREET GARAGE (Continued) **S101624491**

Action Type: Other
Date: 08/21/1990
Action: Leak Reported

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/30/2009
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 05/19/2015
Action: 13267 Requirement

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 07/19/2010
Action: Staff Letter - #20100719

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 12/01/2010
Action: Staff Letter

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 01/26/2010
Action: Staff Letter

Global Id: T0600100682
Action Type: RESPONSE
Date: 02/27/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100682
Action Type: RESPONSE
Date: 03/19/2013
Action: Other Workplan - Regulator Responded

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 08/13/2015
Action: 13267 Requirement

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 09/17/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 09/25/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 05/06/2009

HARRISON STREET GARAGE (Continued) **S101624491**

Action: Staff Letter - #20090506

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 01/05/2015
Action: Email Correspondence

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 09/16/2014
Action: 13267 Requirement

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/07/1999
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 02/22/1994
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 01/06/1997
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 08/18/1990
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 08/10/1995
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 10/19/1990
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/01/1994
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 01/09/2015
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 05/02/2013
Action: File Review - Closure

HARRISON STREET GARAGE (Continued) **S101624491**

Global Id: T0600100682
Action Type: Other
Date: 08/18/1990
Action: Leak Discovery

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/30/2015
Action: Site Assessment Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 08/25/2015
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

Global Id: T0600100682
Action Type: REMEDIATION
Date: 12/01/2001
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 02/22/2008
Action: Staff Letter - #20080222

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 04/05/2011
Action: Staff Letter - #20110405

Global Id: T0600100682
Action Type: RESPONSE
Date: 01/15/2015
Action: Site Assessment Report

Global Id: T0600100682
Action Type: REMEDIATION
Date: 12/01/1993
Action: Excavation

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 07/23/2009
Action: Staff Letter - #20090723

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 08/12/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100682
Action Type: RESPONSE
Date: 06/06/2008
Action: Soil and Water Investigation Workplan

Global Id: T0600100682
Action Type: ENFORCEMENT

HARRISON STREET GARAGE (Continued) **S101624491**

Date: 05/31/2012
Action: Referral to Regional Board - #20120531

Global Id: T0600100682
Action Type: RESPONSE
Date: 05/14/2010
Action: Sensitive Receptor Survey Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/30/2015
Action: Soil and Water Investigation Report

LUST REG 2:
Region: 2
Facility Id: 01-0739
Facility Status: Pollution Characterization
Case Number: 498
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 2/15/1991
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 6/16/1998
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: RO0000266
PE: 5602
Facility Status: Leak Confirmation

Status: 11
Record Id: RO0000266
PE: 5602
Facility Status: Not reported

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000266
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0000266
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000266
PE: 5602
Facility Status: Pollution Charaterization

HARRISON STREET GARAGE (Continued) **S101624491**

SWEEPS UST:
Status: Active
Comp Number: 67715
Number: 9
Board Of Equalization: 44-000755
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-067715-000001
Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 67715
Number: 9
Board Of Equalization: 44-000755
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 5
SWRCB Tank Id: 01-000-067715-000002
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

Status: Active
Comp Number: 67715
Number: 9
Board Of Equalization: 44-000755
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 6
SWRCB Tank Id: 01-000-067715-000003
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

CA FID UST:
Facility ID: 01000866
Regulated By: UTNKA
Regulated ID: 00067715

HARRISON STREET GARAGE (Continued) **S101624491**

Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154447412
Mail To: Not reported
Mailing Address: 1721 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

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0739

H53 **DAVES SERVICE GARAGE** **EDR Hist Auto** **1009013045**
NW **1432 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.084 mi.
445 ft. **Site 11 of 16 in cluster H**

Relative: Higher

Actual: 38 ft.

EDR Historical Auto Stations:
Name: DAVES SERVICE GARAGE
Year: 1967
Type: AUTOMOBILE REPAIRING

H54 **ROYS AUTO BODY** **RCRA-SQG** **1000373867**
NW **1432 HARRISON ST** **FINDS** **CAD982039125**
< 1/8 **OAKLAND, CA 94612** **HAZNET**
0.084 mi.
445 ft. **Site 12 of 16 in cluster H**

Relative: Higher

Actual: 38 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ROYS AUTO BODY
Facility address: 1432 HARRISON ST
OAKLAND, CA 94612
EPA ID: CAD982039125
Mailing address: HARRISON 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
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

ROYS AUTO BODY (Continued) **1000373867**

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:	ROY FEGARD
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: 110002784933

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.

ROYS AUTO BODY (Continued) **1000373867**

HAZNET:

envid:	1000373867
Year:	1993
GEPAID:	CAD982039125
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1432 HARRISON ST
Mailing City,St,Zip:	OAKLAND, CA 946120000
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
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Not reported
Facility County:	1

J55 **SMITH & CONWAY** **EDR Hist Auto** **1009011726**
SE **1212 MADISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.089 mi.
470 ft. **Site 2 of 6 in cluster J**

Relative:
Lower

Actual:
33 ft.

EDR Historical Auto Stations:

Name:	SMITH & CONWAY
Year:	1933
Type:	AUTOMOBILE REPAIRING
Name:	LESLIE A V
Year:	1943
Type:	AUTOMOBILE REPAIRING

H56 **QUALITY TUN UP** **SWEEPS UST** **S101624493**
NW **246 014TH ST** **CA FID UST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.090 mi.
475 ft. **Site 13 of 16 in cluster H**

Relative:
Higher

Actual:
39 ft.

SWEEPS UST:

Status:	Active
Comp Number:	53143
Number:	9
Board Of Equalization:	44-000518
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	01-000-053143-000001
Tank Status:	A
Capacity:	Not reported
Active Date:	07-01-85
Tank Use:	OIL
STG:	W
Content:	WASTE OIL

QUALITY TUN UP (Continued) **S101624493**

Number Of Tanks: 4

Status: Active
Comp Number: 53143
Number: 9
Board Of Equalization: 44-000518
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-053143-000002
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 53143
Number: 9
Board Of Equalization: 44-000518
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-053143-000003
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 53143
Number: 9
Board Of Equalization: 44-000518
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 4
SWRCB Tank Id: 01-000-053143-000004
Tank Status: A
Capacity: Not reported
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01002737
Regulated By: UTNKA
Regulated ID: 00053143

QUALITY TUN UP (Continued) **S101624493**

Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4089858863
Mail To:	Not reported
Mailing Address:	2142 THE ALAMEDA
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

H57 **EDWARDS H V** **EDR Hist Cleaner** **1009142649**
NW **1437 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.093 mi.
490 ft. **Site 14 of 16 in cluster H**

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:

Name:	EDWARDS H V
Year:	1925
Type:	CLEANERS DYERS AND PRESSERS
Name:	EDWARDS H V
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

I58 **JOHNSON REYNOLD C CO** **EDR Hist Auto** **1009011716**
West **301 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.105 mi.
552 ft. **Site 2 of 3 in cluster I**

Relative:
Higher

Actual:
40 ft.

EDR Historical Auto Stations:

Name:	JOHNSON REYNOLD C CO
Year:	1943
Type:	AUTOMOBILE REPAIRING

I59 **COCHRAN & CELLI CHEVROLET** **RCRA-SQG** **1000244019**
West **301 12TH ST** **SWEEPS UST** **CAD006909907**
< 1/8 **OAKLAND, CA 94607** **HIST UST**
0.105 mi. **CA FID UST**
552 ft. **Site 3 of 3 in cluster I** **FINDS**
HAZNET

Relative:
Higher

Actual:
40 ft.

RCRA-SQG:

Date form received by agency:	10/03/1985
Facility name:	COCHRAN & CELLI
Facility address:	301 12TH ST OAKLAND, CA 94607
EPA ID:	CAD006909907
Contact:	ENVIRONMENTAL MANAGER

COCHRAN & CELLI CHEVROLET (Continued) **1000244019**

Contact address: 301 12TH ST
OAKLAND, CA 94607
Contact country: US
Contact telephone: (415) 444-0055
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: 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

SWEEPS UST:
Status: Active
Comp Number: 13121
Number: 9

COCHRAN & CELLI CHEVROLET (Continued) **1000244019**

Board Of Equalization: 44-000197
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-013121-000001
Tank Status: A
Capacity: 2000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:
Region: STATE
Facility ID: 00000013121
Facility Type: Other
Other Type: AUTO DEALER
Contact Name: A. STEVE SIMI
Telephone: 4154440055
Owner Name: COCHRAN & CELLI INC.
Owner Address: 301 12TH STREET
Owner City,St,Zip: OAKLAND, CA 94607
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

CA FID UST:
Facility ID: 01002605
Regulated By: UTNKA
Regulated ID: 00013121
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154440055
Mail To: Not reported
Mailing Address: P O BOX
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: Active

FINDS:

COCHRAN & CELLI CHEVROLET (Continued) **1000244019**

Registry ID: 110002629996

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

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:	1000244019
Year:	2000
GEPAID:	CAD006909907
Contact:	GREG JAMES
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	301 12TH ST
Mailing City,St,Zip:	OAKLAND, CA 946070000
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:	0.41
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Transfer Station
Facility County:	Alameda

envid:	1000244019
Year:	2000
GEPAID:	CAD006909907
Contact:	GREG JAMES
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	301 12TH ST
Mailing City,St,Zip:	OAKLAND, CA 946070000
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:	Treatment, Tank
Tons:	1.07
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Treatment, Tank
Facility County:	Alameda

envid:	1000244019
Year:	1999
GEPAID:	CAD006909907
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	301 12TH ST

COCHRAN & CELLI CHEVROLET (Continued) **1000244019**

Mailing City,St,Zip:	OAKLAND, CA 946070000
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:	Treatment, Tank
Tons:	.0333
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Treatment, Tank
Facility County:	1

envid:	1000244019
Year:	1999
GEPAID:	CAD006909907
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	301 12TH ST
Mailing City,St,Zip:	OAKLAND, CA 946070000
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:	.0180
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Transfer Station
Facility County:	1

envid:	1000244019
Year:	1998
GEPAID:	CAD006909907
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	301 12TH ST
Mailing City,St,Zip:	OAKLAND, CA 946070000
Gen County:	Not reported
TSD EPA ID:	CAD093459485
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Transfer Station
Tons:	.0834
Cat Decode:	Unspecified solvent mixture
Method Decode:	Transfer Station
Facility County:	1

Click this hyperlink while viewing on your computer to access
19 additional CA_HAZNET: record(s) in the EDR Site Report.

G60 **EDR Hist Cleaner** **1009143031**
ESE **140 14TH ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.107 mi.
564 ft. **Site 4 of 5 in cluster G**

Relative:
Lower

Actual:
30 ft.

EDR Historical Cleaners:

Name:	THRIFTY COIN LAUNDRY
Year:	1967
Type:	LAUNDRIES
Name:	PARKVIEW DRYCLEANERS
Year:	2005
Address:	140 14TH ST

H61 **EDR Hist Cleaner** **1009142216**
NW **322 14TH ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.107 mi.
564 ft. **Site 15 of 16 in cluster H**

Relative:
Higher

Actual:
39 ft.

EDR Historical Cleaners:

Name:	IDEAL CLEANERS
Year:	1967
Type:	CLEANERS AND DYERS
Name:	IDEAL CLEANERS
Year:	1999
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	1999
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2001
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2003
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2004
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2005
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2006
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2007
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2008

(Continued) **1009142216**

Address: 322 14TH ST

Name: IDEAL CLEANERS
Year: 2009
Address: 322 14TH ST

Name: IDEAL CLEANERS
Year: 2010
Address: 322 14TH ST

Name: IDEAL CLEANERS
Year: 2011
Address: 322 14TH ST

Name: IDEAL CLEANERS
Year: 2012
Address: 322 14TH ST

G62 **SIGNAL OIL CO** **EDR Hist Auto** **1009011431**
ESE **139 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.107 mi.
565 ft. **Site 5 of 5 in cluster G**

Relative:
Lower

Actual:
30 ft.

EDR Historical Auto Stations:
Name: SIGNAL OIL CO
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

H63 **COHN GUS & SON** **EDR Hist Cleaner** **1009142511**
NW **327 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.111 mi.
585 ft. **Site 16 of 16 in cluster H**

Relative:
Higher

Actual:
39 ft.

EDR Historical Cleaners:
Name: COHN GUS & SON
Year: 1925
Type: CLEANERS DYERS AND PRESSERS

J64 **HAMILTON & NUNES** **EDR Hist Auto** **1009013989**
SSE **140 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.112 mi.
590 ft. **Site 3 of 6 in cluster J**

Relative:
Lower

Actual:
33 ft.

EDR Historical Auto Stations:
Name: HAMILTON & NUNES
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: HAMILTON & NUNES
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

K65 **RAYMOND GARAGE** **EDR Hist Auto** **1009013843**
NNW **1500 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.114 mi.
604 ft. **Site 1 of 2 in cluster K**

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:

Name:	ALEMITE LUBRICATOR CO
Year:	1928
Type:	AUTOMOBILE REPAIRING AND SERVICE STATIONS
Name:	RAYMOND GARAGE
Year:	1933
Type:	AUTOMOBILE REPAIRING

L66 **BUTLER H R** **EDR Hist Auto** **1009012313**
South **180 11TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.115 mi.
609 ft. **Site 1 of 2 in cluster L**

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:

Name:	UNITED AUTO SERVICE
Year:	1928
Type:	AUTOMOBILE REPAIRING AND SERVICE STATIONS
Name:	BUTLER H R
Year:	1933
Type:	AUTOMOBILE REPAIRING

J67 **FROST PERCY** **EDR Hist Auto** **1009011169**
SSE **136 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.116 mi.
611 ft. **Site 4 of 6 in cluster J**

Relative:
Lower

Actual:
33 ft.

EDR Historical Auto Stations:

Name:	FROST PERCY
Year:	1925
Type:	AUTOMOBILE REPAIRERS
Name:	FROST PERCY
Year:	1928
Type:	AUTOMOBILE REPAIRING AND SERVICE STATIONS
Name:	COAST RADIATOR CO
Year:	1928
Type:	AUTOMOBILE REPAIRING AND SERVICE STATIONS
Name:	FROST PERCY
Year:	1933
Type:	AUTOMOBILE REPAIRING
Name:	BRIGGS H A
Year:	1943
Type:	AUTOMOBILE REPAIRING
Name:	FROST PERCY

FROST PERCY (Continued) **1009011169**

Year: 1943
Type: AUTOMOBILE REPAIRING

K68 **SCHAUER KARL** **EDR Hist Auto** **1009013853**
NNW **1520 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.122 mi.
645 ft. **Site 2 of 2 in cluster K**

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:
Name: SCHAUER KARL
Year: 1933
Type: AUTOMOBILE REPAIRING

J69 **PACIFIC BELL** **RCRA NonGen / NLR** **1000250628**
SSE **125 TWELVE ST** **CAD980881809**
1/8-1/4 **OAKLAND, CA 94607**
0.131 mi.
694 ft. **Site 5 of 6 in cluster J**

Relative:
Lower

Actual:
32 ft.

RCRA NonGen / NLR:
Date form received by agency: 09/09/1997
Facility name: PACIFIC BELL
Facility address: 125 TWELVE ST
OAKLAND, CA 94607
EPA ID: CAD980881809
Mailing address: 220 MONTGOMERY ST RM 1051
SAN FRANCISCO, CA 94104
Contact: ENVIRONMENTAL MANAGER
Contact address: 125 TWELVE ST
OAKLAND, CA 94607
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: OAK STREET BUILDING
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

PACIFIC BELL (Continued) **1000250628**

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

J70 **WESTERN UNION** **LUST** **S100933266**
SSE **125 12TH ST** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94607** **SWEEPS UST**
0.131 mi. **HIST CORTESE**
694 ft. **Site 6 of 6 in cluster J**

Relative:
Lower

Actual:
32 ft.

LUST:
Region: STATE
Global Id: T0600101541
Latitude: 37.799628
Longitude: -122.264292
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/01/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1668
LOC Case Number: RO0001155
File Location: All Files are on GeoTracker or in the Local Agency Database
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: T0600101541
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

WESTERN UNION (Continued) **S100933266**

Status History:
Global Id: T0600101541
Status: Completed - Case Closed
Status Date: 08/01/1995

Global Id: T0600101541
Status: Open - Case Begin Date
Status Date: 08/06/1990

Regulatory Activities:
Global Id: T0600101541
Action Type: Other
Date: 08/06/1990
Action: Leak Reported

Global Id: T0600101541
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-1668
Facility Status: Case Closed
Case Number: 3741
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/9/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 11/28/1990
Preliminary Site Assesment Began: 9/28/1990
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

Alameda County CS:
Status: Case Closed
Record Id: RO0001155
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 1416
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: 01-000-001416-000001
Tank Status: Not reported

WESTERN UNION (Continued) **S100933266**

Capacity: 350
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1668

L71 **OAKLAND AUTO BODY & FRAME** **RCRA-SQG** **1000277309**
SSE **149 11TH STREET** **FINDS** **CAD028813178**
1/8-1/4 **OAKLAND, CA 94607** **EMI**
0.143 mi. **HAZNET**
757 ft. **Site 2 of 2 in cluster L**

Relative:
Lower

Actual:
35 ft.

RCRA-SQG:
Date form received by agency: 06/03/1986
Facility name: OAKLAND AUTO BODY
Facility address: 149 11TH STREET
OAKLAND, CA 94607
EPA ID: CAD028813178
Contact: ENVIRONMENTAL MANAGER
Contact address: 149 ELEVEN STREET
OAKLAND, CA 94607
Contact country: US
Contact telephone: (415) 444-4574
Contact email: Not reported
EPA Region: 09
Land type: Other land type
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: RON VICRNZI
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

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

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

Evaluation Action Summary:
Evaluation date: 07/13/1986
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: 110001151958

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.

HAZARDOUS AIR POLLUTANT MAJOR

EMI:
Year: 1990
County Code: 1
Air Basin: SF
Facility ID: 6154
Air District Name: BA

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

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:	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 & Smllr Tons/Yr:	0

Year:	1995
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	1997
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	2
Reactive Organic Gases Tons/Yr:	2

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

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:	1998
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	1999
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	2000
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

Year:	2001
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	2002
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	2
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 & Smllr Tons/Yr:	0

Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	6154
Air District Name:	BA
SIC Code:	7532

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

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:	1.089
Reactive Organic Gases Tons/Yr:	1.0471953
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.022
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	.572
Reactive Organic Gases Tons/Yr:	.5002813
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.027
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000574

Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	.694
Reactive Organic Gases Tons/Yr:	.6369659
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.028
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000574

Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	.737
Reactive Organic Gases Tons/Yr:	.6713161
Carbon Monoxide Emissions Tons/Yr:	.007

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

NOX - Oxides of Nitrogen Tons/Yr:	.028
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000574
Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	.441
Reactive Organic Gases Tons/Yr:	.3894998
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.031
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000574
Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	0.249
Reactive Organic Gases Tons/Yr:	0.20896780000000001
Carbon Monoxide Emissions Tons/Yr:	1.0999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	4.2999999999999997E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	5.7399999999999997E-4
Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	0.42599999999999999
Reactive Organic Gases Tons/Yr:	0.34151019999999999
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	4.1000000000000002E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00174216027874564
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001
Year:	2011

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	0.917
Reactive Organic Gases Tons/Yr:	0.8243414
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	0.04
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	0.44
Reactive Organic Gases Tons/Yr:	0.3945265
Carbon Monoxide Emissions Tons/Yr:	0.012
NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0017421602787
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	0.693
Reactive Organic Gases Tons/Yr:	0.5798987
Carbon Monoxide Emissions Tons/Yr:	0.007
NOX - Oxides of Nitrogen Tons/Yr:	0.027
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

HAZNET:

envid:	1000277309
Year:	2014
GEPAID:	CAD028813178
Contact:	RON VINCENZI
Telephone:	5104444574
Mailing Name:	Not reported

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

Mailing Address: 149 11TH ST
Mailing City,St,Zip: OAKLAND, CA 946074840
Gen County: Alameda
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.2502
Cat Decode: Aqueous solution with total organic residues 10 percent or more
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Alameda

envid: 1000277309
Year: 2013
GEPAID: CAD028813178
Contact: RON VINCENZI
Telephone: 5104444574
Mailing Name: Not reported
Mailing Address: 149 11TH ST
Mailing City,St,Zip: OAKLAND, CA 946074840
Gen County: Alameda
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.3753
Cat Decode: Not reported
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Not reported

envid: 1000277309
Year: 2012
GEPAID: CAD028813178
Contact: RON VINCENZI
Telephone: 5104444574
Mailing Name: Not reported
Mailing Address: 149 11TH ST
Mailing City,St,Zip: OAKLAND, CA 946074840
Gen County: Alameda
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0608
Cat Decode: Not reported
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Alameda

envid: 1000277309
Year: 2012
GEPAID: CAD028813178
Contact: RON VINCENZI
Telephone: 5104444574
Mailing Name: Not reported
Mailing Address: 149 11TH ST
Mailing City,St,Zip: OAKLAND, CA 946074840
Gen County: Alameda

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2502
Cat Decode:	Not reported
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Alameda

envid:	1000277309
Year:	2011
GEPAID:	CAD028813178
Contact:	RON VINCENZI
Telephone:	5104444574
Mailing Name:	Not reported
Mailing Address:	149 11TH ST
Mailing City,St,Zip:	OAKLAND, CA 946074840
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.2502
Cat Decode:	Aqueous solution with total organic residues 10 percent or more
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Alameda

Click this hyperlink while viewing on your computer to access
39 additional CA_HAZNET: record(s) in the EDR Site Report.

72
ESE
1/8-1/4
0.155 mi.
821 ft.

CITY OF OAKLAND
1310 OAK ST
OAKLAND, CA 94612

LUST **U003713696**
Alameda County CS **N/A**
SWEEPS UST
HAZNET
HIST CORTESE

Relative:
Lower

Actual:
27 ft.

LUST:

Region:	STATE
Global Id:	T0600101703
Latitude:	37.800428
Longitude:	-122.2632162
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	05/04/1994
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1837
LOC Case Number:	RO0000779
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600101703

CITY OF OAKLAND (Continued) **U003713696**

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101703
Status: Completed - Case Closed
Status Date: 05/04/1994

Global Id: T0600101703
Status: Open - Case Begin Date
Status Date: 07/30/1993

Regulatory Activities:
Global Id: T0600101703
Action Type: Other
Date: 07/30/1993
Action: Leak Reported

Global Id: T0600101703
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-1837
Facility Status: Case Closed
Case Number: 4605
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 8/11/1993
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: RO0000779
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 4599

CITY OF OAKLAND (Continued) **U003713696**

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: 01-000-004599-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

HAZNET:
envid: U003713696
Year: 2013
GEPAID: CAL000383466
Contact: NANCY HUMPHREY
Telephone: 5102386259
Mailing Name: Not reported
Mailing Address: 250 FRANK H OGAWA PLAZA STE 5301
Mailing City,St,Zip: OAKLAND, CA 946120000
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: 0.1875
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Not reported

envid: U003713696
Year: 2013
GEPAID: CAL000383466
Contact: NANCY HUMPHREY
Telephone: 5102386259
Mailing Name: Not reported
Mailing Address: 250 FRANK H OGAWA PLAZA STE 5301
Mailing City,St,Zip: OAKLAND, CA 946120000
Gen County: Alameda
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0825
Cat Decode: Not reported
Method Decode: Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Not reported

envid: U003713696
Year: 2013
GEPAID: CAL000383466
Contact: NANCY HUMPHREY

CITY OF OAKLAND (Continued) **U003713696**

Telephone:	5102386259
Mailing Name:	Not reported
Mailing Address:	250 FRANK H OGAWA PLAZA STE 5301
Mailing City,St,Zip:	OAKLAND, CA 946120000
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:	0.125
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Not reported

envid:	U003713696
Year:	2013
GEPAID:	CAL000383466
Contact:	NANCY HUMPHREY
Telephone:	5102386259
Mailing Name:	Not reported
Mailing Address:	250 FRANK H OGAWA PLAZA STE 5301
Mailing City,St,Zip:	OAKLAND, CA 946120000
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:	0.0834
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1837

M73 **F.G. MAR COMMUNITY HOUSING PRJ** **Notify 65** **S100178793**
WNW **HARRISON & 13TH STREETS** **N/A**
1/8-1/4 **OAKLAND, CA 92626**
0.169 mi.
891 ft. **Site 1 of 4 in cluster M**

Relative:
Higher

Actual:
41 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

M74 **ALLRIGHT PARKING LOT** **LUST** **S103472405**
WNW **1225 WEBSTER ST** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94612** **HIST CORTESE**
0.170 mi.
895 ft. **Site 2 of 4 in cluster M**

Relative:
Higher

Actual:
41 ft.

LUST:

Region:	STATE
Global Id:	T0600101854
Latitude:	37.802597
Longitude:	-122.269661
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/27/1996
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-2007
LOC Case Number:	RO0000612
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600101854
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101854
Status:	Completed - Case Closed
Status Date:	06/27/1996
Global Id:	T0600101854
Status:	Open - Case Begin Date
Status Date:	05/20/1994

Regulatory Activities:

Global Id:	T0600101854
Action Type:	Other
Date:	05/20/1994
Action:	Leak Reported
Global Id:	T0600101854
Action Type:	REMEDIATION
Date:	10/14/1994
Action:	Ex Situ Physical/Chemical Treatment (other than P&T, SVE, or Excavation)

ALLRIGHT PARKING LOT (Continued) **S103472405**

LUST REG 2:
Region: 2
Facility Id: 01-2007
Facility Status: Case Closed
Case Number: 5284
How Discovered: Subsurface Monitoring
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 8/11/1994
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: RO0000612
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2007

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75 **LAKEHURST HOTEL** **LUST** **S102628249**
NE **1569 JACKSON ST** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94612** **HIST CORTESE**
0.171 mi.
901 ft.

Relative:
Lower

Actual:
31 ft.

LUST:
Region: STATE
Global Id: T0600102048
Latitude: 37.804613
Longitude: -122.26408
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/11/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2231
LOC Case Number: RO0000744
File Location: All Files are on GeoTracker or in the Local Agency Database
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: T0600102048

LAKEHURST HOTEL (Continued) **S102628249**

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600102048
Status: Completed - Case Closed
Status Date: 06/11/1997

Global Id: T0600102048
Status: Open - Case Begin Date
Status Date: 12/11/1996

Regulatory Activities:
Global Id: T0600102048
Action Type: Other
Date: 12/11/1996
Action: Leak Reported

Global Id: T0600102048
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-2231
Facility Status: Case Closed
Case Number: 6075
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/10/1997
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: RO0000744
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1

LAKEHURST HOTEL (Continued) **S102628249**

Reg By: LTNKA
Reg Id: 01-2231

N76 **CHEVRON** **LUST** **S105030325**
North **1633 HARRISON ST** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.172 mi.
908 ft. **Site 1 of 3 in cluster N**

Relative:
Lower

Actual:
36 ft.

LUST REG 2:

Region:	2
Facility Id:	01-0331
Facility Status:	Remedial action (cleanup) Underway
Case Number:	3812
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	3/20/1992
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	12/1/1991
Preliminary Site Assesment Began:	6/20/1990
Pollution Characterization Began:	4/30/1989
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	1/2/1965
Date Post Remedial Action Monitoring Began:	Not reported

N77 **CHEVRON** **LUST** **S110060468**
North **1633 HARRISON** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94612** **HIST CORTESE**
0.172 mi.
908 ft. **Site 2 of 3 in cluster N**

Relative:
Lower

Actual:
36 ft.

LUST:

Region:	STATE
Global Id:	T0600100304
Latitude:	37.8051642137941
Longitude:	-122.266503721475
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:	01-0331
LOC Case Number:	RO0000143
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
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. The subject site was used as a service station until 1972 when the site was demolished and the tanks removed. The station building, two dispenser islands, one waste oil UST, and two gasoline USTs were removed. An earlier generation of USTs had previously been removed. Since 1975 it has

CHEVRON (Continued) **S110060468**

been used as a parking lot. A soil vapor survey was conducted in 1988 to determine if the site had been impacted, three wells were installed in October 1988, four wells were installed in 1989, four wells were installed offsite in June 1990, two offsite wells were installed in October 1991, and another two wells were installed offsite in late 1992, for a total of 16 wells. Limited soil excavation was conducted in January 1992. An SVE system operated onsite in 1993, but showed minimal effectiveness. In June 2004 the first generation UST pit was investigated and impacts were discovered. In April 2007 four bores were installed to investigate the extent of contamination associated with the first generation USTs. In June 2007 a vapor survey was conducted and elevated concentrations were detected in all vapor points. In early 2008 105 bucket auger bores were installed to remove impacted soil associated with the first generation USTs. A report on the installation of a post-remediation groundwater monitoring well and the installation of several soil bores to infill a data gap in the downgradient extent of the groundwater plume was generated. Well MW-17 was installed in October 2010. Additional excavation of soil impacted by the second generation USTs and the waste oil UST was conducted between January and June 2011 as part of the redevelopment project for the subject site.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100304
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:	T0600100304
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100304
Status:	Completed - Case Closed
Status Date:	01/27/2015

Global Id:	T0600100304
Status:	Open - Assessment & Interim Remedial Action
Status Date:	11/11/1992

Global Id:	T0600100304
Status:	Open - Case Begin Date
Status Date:	12/17/1987

CHEVRON (Continued) **S110060468**

Global Id: T0600100304
Status: Open - Eligible for Closure
Status Date: 05/23/2014

Global Id: T0600100304
Status: Open - Remediation
Status Date: 07/01/1993

Global Id: T0600100304
Status: Open - Remediation
Status Date: 01/05/2011

Global Id: T0600100304
Status: Open - Site Assessment
Status Date: 01/24/1988

Global Id: T0600100304
Status: Open - Site Assessment
Status Date: 01/27/1988

Global Id: T0600100304
Status: Open - Site Assessment
Status Date: 11/18/2003

Global Id: T0600100304
Status: Open - Verification Monitoring
Status Date: 08/02/2012

Regulatory Activities:

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 02/09/2009
Action: Staff Letter - #20090209

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 03/26/2009
Action: Staff Letter - #20090326

Global Id: T0600100304
Action Type: REMEDIATION
Date: 01/01/2011
Action: Excavation

Global Id: T0600100304
Action Type: RESPONSE
Date: 04/30/2010
Action: Risk Assessment Report

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 05/21/2009
Action: Staff Letter - #20090521

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 08/02/2012

CHEVRON (Continued) **S110060468**

Action: Staff Letter - #20120802

Global Id: T0600100304
Action Type: Other
Date: 01/27/1988
Action: Leak Reported

Global Id: T0600100304
Action Type: RESPONSE
Date: 02/26/2010
Action: Soil and Water Investigation Report

Global Id: T0600100304
Action Type: RESPONSE
Date: 12/15/2010
Action: Soil and Water Investigation Report

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 02/20/2008
Action: File review - #20082002

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 07/03/2013
Action: Staff Letter - #20130703

Global Id: T0600100304
Action Type: RESPONSE
Date: 01/16/2015
Action: Correspondence

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 09/22/2014
Action: Staff Letter - #20140922

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 05/23/2014
Action: Staff Letter - #20140523

Global Id: T0600100304
Action Type: RESPONSE
Date: 06/01/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100304
Action Type: RESPONSE
Date: 12/01/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100304
Action Type: RESPONSE
Date: 11/16/2012
Action: Monitoring Report - Semi-Annually

CHEVRON (Continued) **S110060468**

Global Id: T0600100304
Action Type: RESPONSE
Date: 05/24/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100304
Action Type: RESPONSE
Date: 03/28/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 01/27/2015
Action: Closure/No Further Action Letter - #20150127

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 05/23/2014
Action: Notification - Public Participation Document - #20140523

Global Id: T0600100304
Action Type: Other
Date: 12/17/1987
Action: Leak Discovery

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 03/13/2014
Action: Meeting - #20140313

Global Id: T0600100304
Action Type: RESPONSE
Date: 10/26/2012
Action: Soil and Water Investigation Workplan

Global Id: T0600100304
Action Type: RESPONSE
Date: 11/09/2012
Action: Remedial Progress Report

Global Id: T0600100304
Action Type: RESPONSE
Date: 07/07/2014
Action: Correspondence

Global Id: T0600100304
Action Type: REMEDIATION
Date: 01/07/1992
Action: Excavation

Global Id: T0600100304
Action Type: RESPONSE
Date: 08/02/2013
Action: Site Assessment Report

Global Id: T0600100304
Action Type: RESPONSE

CHEVRON (Continued) **S110060468**

Date: 03/13/2015
Action: Well Destruction Report

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 09/24/2009
Action: Staff Letter

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 02/19/2010
Action: Staff Letter

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 07/26/2010
Action: Staff Letter

Global Id: T0600100304
Action Type: REMEDIATION
Date: 01/18/2008
Action: Excavation

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000143
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Underway
Record Id: RO0000143
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000143
PE: 5602
Facility Status: Pollution Charaterization

Status: Case Closed
Record Id: RO0000143
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0331

N78 **CHEVRON 90020** **RCRA-SQG 1014387988**
North **1633 HARRISON ST** **HAZNET CAR000216549**
1/8-1/4 **OAKLAND, CA 94612**
0.172 mi.
908 ft. **Site 3 of 3 in cluster N**

Relative:
Lower

Actual:
36 ft.

RCRA-SQG:

Date form received by agency:	02/09/2011
Facility name:	CHEVRON 90020
Facility address:	1633 HARRISON ST OAKLAND, CA 94612
EPA ID:	CAR000216549
Mailing address:	PO BOX 6004 ATTN WASTE TRACKING DESK SAN RAMON, CA 94583
Contact:	KATHY L NORRIS
Contact address:	PO BOX 6004 ATTN WASTE TRACKING DESK SAN RAMON, CA 94583
Contact country:	US
Contact telephone:	877-386-6044
Contact email:	NAWTDESK@CHEVRON
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:	HOUSING AUTHORITY THE CITY OF OAKLAND
Owner/operator address:	1619 HARRISON ST OAKLAND, CA 94612
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	06/10/1993
Owner/Op end date:	Not reported

Owner/operator name:	HOUSING AUTHORITY THE CITY OF OAKLAND
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	06/10/1993
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

CHEVRON 90020 (Continued) **1014387988**

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

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

HAZNET:
envid: 1014387988
Year: 2011
GEPAID: CAR000216549
Contact: Waste Tracking Personnel
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.025
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Alameda

envid: 1014387988
Year: 2011
GEPAID: CAR000216549
Contact: Waste Tracking Personnel
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Not reported
TSD EPA ID: CAD059494310
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: 0.627
Cat Decode: Waste oil and mixed oil
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Alameda

79
NNW
1/8-1/4
0.189 mi.
996 ft.

YWCA OF OAKLAND
1515 WEBSTER ST
OAKLAND, CA 94612

LUST
Alameda County CS
HIST CORTESE

S102441463
N/A

Relative:
Higher

Actual:
38 ft.

LUST:

Region:	STATE
Global Id:	T0600102030
Latitude:	37.804548
Longitude:	-122.268206
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:	01-2211
LOC Case Number:	RO0000718
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600102030
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600102030
Status:	Completed - Case Closed
Status Date:	03/24/1997

Global Id:	T0600102030
Status:	Open - Case Begin Date
Status Date:	06/14/1996

Regulatory Activities:

Global Id:	T0600102030
Action Type:	Other
Date:	06/14/1996
Action:	Leak Reported

LUST REG 2:

Region:	2
Facility Id:	01-2211
Facility Status:	Preliminary site assessment underway
Case Number:	5702
How Discovered:	Tank Closure

YWCA OF OAKLAND (Continued) **S102441463**

Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/15/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 3/24/1997
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: RO0000718
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2211

O80 **OAKLAND NATIONAL ENGRAVING CO INC** **RCRA-SQG** **1000277308**
WSW **307 10TH ST** **FINDS** **CAD009185307**
1/8-1/4 **OAKLAND, CA 94607**
0.193 mi.
1020 ft. **Site 1 of 2 in cluster O**

Relative:
Higher

Actual:
40 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: OAKLAND NATIONAL ENGRAVING CO INC
Facility address: 307 10TH ST
OAKLAND, CA 94607
EPA ID: CAD009185307
Mailing address: P.O. BOX SECOND HUNDRED THIRTY
OAKLAND, CA 94604
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

OAKLAND NATIONAL ENGRAVING CO INC (Continued) **1000277308**

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: EDWARD R. KOZEL PRESIDENT
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: OAKLAND NATIONAL ENGRAVING CO INC
Classification: Small Quantity Generator

Date form received by agency: 08/18/1980
Site name: OAKLAND NATIONAL ENGRAVING CO INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 11/17/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/30/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

OAKLAND NATIONAL ENGRAVING CO INC (Continued) **1000277308**

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/08/1992
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: 110002636005

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.

O81 **OAKLAND UNIFIED SCHOOL DISTRICT - HARPER BLDG** **LUST** **S108245815**
WSW **314 10TH STREET** **N/A**
1/8-1/4 **OAKLAND, CA 94606**
0.197 mi.
1041 ft. **Site 2 of 2 in cluster O**

Relative:
Higher

Actual:
40 ft.

LUST:
Region: STATE
Global Id: T06019710391
Latitude: 37.7946436926523
Longitude: -122.257554531097
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 10/28/2010
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Case Worker: Not reported
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: NA
LOC Case Number: RO0002856
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Polychlorinated biphenyls (PCBs), Other Insecticides / Pesticide / Fumigants / Herbicides, Other Metal, Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline, Heating Oil / Fuel Oil, Waste Oil / Motor / Hydraulic / Lubricating, Polynuclear aromatic hydrocarbons (PAHs)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:
Global Id: T06019710391
Status: Open - Case Begin Date
Status Date: 08/28/1992

Global Id: T06019710391
Status: Open - Site Assessment
Status Date: 05/19/1993

OAKLAND UNIFIED SCHOOL DISTRICT - HARPER BLDG (Continued) **S108245815**

Global Id: T06019710391
Status: Open - Site Assessment
Status Date: 10/28/2010

Regulatory Activities:
Global Id: T06019710391
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T06019710391
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T06019710391
Action Type: Other
Date: 08/28/1992
Action: Leak Discovery

Global Id: T06019710391
Action Type: Other
Date: 11/09/2004
Action: Leak Reported

Global Id: T06019710391
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

M82 **HARRISON CAR WASH** **SWEEPS UST** **S101624490**
WNW **301 014TH ST** **CA FID UST** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.202 mi.
1069 ft. **Site 3 of 4 in cluster M**

Relative:
Higher

Actual:
41 ft.

SWEEPS UST:
Status: Active
Comp Number: 8311
Number: 9
Board Of Equalization: 44-000111
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-008311-000001
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 8311

HARRISON CAR WASH (Continued) **S101624490**

Number: 9
Board Of Equalization: 44-000111
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #2
SWRCB Tank Id: 01-000-008311-000002
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 8311
Number: 9
Board Of Equalization: 44-000111
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #3
SWRCB Tank Id: 01-000-008311-000003
Tank Status: A
Capacity: 5000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01002552
Regulated By: UTNKA
Regulated ID: 00008311
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158350779
Mail To: Not reported
Mailing Address: 301 014TH 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

M83 **FRANK MAR COMMUNITY HOUSING PROJECT** **SLIC** **S101641523**
WNW **383 13TH ST** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.205 mi.
1084 ft. **Site 4 of 4 in cluster M**

Relative:
Higher

Actual:
42 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/04/2009
Global Id:	SLT2O135141
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.803231
Longitude:	-122.269232
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	SLT2O135141
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	SLT2O135141
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

---

84 **GEO V ARTH AND SON** **RCRA-SQG** **1000135284**
SSE **110 TENTH STREET** **HAZNET** **CAD028774792**
1/8-1/4 **OAKLAND, CA 94607**
0.212 mi.
1120 ft.

Relative:
Lower

Actual:
34 ft.

RCRA-SQG:

Date form received by agency:	06/03/1986
Facility name:	GEO V ARTH AND SON
Facility address:	110 TENTH STREET OAKLAND, CA 94607
EPA ID:	CAD028774792
Contact:	ENVIRONMENTAL MANAGER
Contact address:	110 TENTH STREET OAKLAND, CA 94607
Contact country:	US

GEO V ARTH AND SON (Continued) **1000135284**

Contact telephone: (415) 836-2535
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: GEORGE ARTH
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

HAZNET:
envid: 1000135284
Year: 2014
GEPAID: CAD028774792
Contact: RON ARTH
Telephone: 5108362535
Mailing Name: Not reported

GEO V ARTH AND SON (Continued) **1000135284**

Mailing Address: 110 10TH ST
Mailing City,St,Zip: OAKLAND, CA 946074804
Gen County: Alameda
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Unspecified organic liquid mixture
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.051
Cat Decode: Unspecified organic liquid mixture
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Alameda

envid: 1000135284
Year: 2014
GEPAID: CAD028774792
Contact: RON ARTH
Telephone: 5108362535
Mailing Name: Not reported
Mailing Address: 110 10TH ST
Mailing City,St,Zip: OAKLAND, CA 946074804
Gen County: Alameda
TSD EPA ID: CAT080012602
TSD County: Solano
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.063
Cat Decode: Aqueous solution with total organic residues less than 10 percent
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Alameda

envid: 1000135284
Year: 2013
GEPAID: CAD028774792
Contact: RON ARTH
Telephone: 5108362535
Mailing Name: Not reported
Mailing Address: 110 10TH ST
Mailing City,St,Zip: OAKLAND, CA 946074804
Gen County: Alameda
TSD EPA ID: CAT080012602
TSD County: Solano
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.126
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Not reported

envid: 1000135284
Year: 2013
GEPAID: CAD028774792
Contact: RON ARTH
Telephone: 5108362535
Mailing Name: Not reported

GEO V ARTH AND SON (Continued) **1000135284**

Mailing Address:	110 10TH ST
Mailing City,St,Zip:	OAKLAND, CA 946074804
Gen County:	Alameda
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.1251
Cat Decode:	Not reported
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Not reported

envid:	1000135284
Year:	2012
GEPAID:	CAD028774792
Contact:	RON ARTH
Telephone:	5108362535
Mailing Name:	Not reported
Mailing Address:	110 10TH ST
Mailing City,St,Zip:	OAKLAND, CA 946074804
Gen County:	Alameda
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.1251
Cat Decode:	Not reported
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Alameda

Click this hyperlink while viewing on your computer to access
34 additional CA_HAZNET: record(s) in the EDR Site Report.

P85 **LEE FAMILY ASSOCIATION** **LUST** **S103890839**
West **387 12TH** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94607** **HIST CORTESE**
0.220 mi.
1163 ft. **Site 1 of 5 in cluster P**

Relative:
Higher

Actual:
43 ft.

LUST:

Region:	STATE
Global Id:	T0600101610
Latitude:	37.802374
Longitude:	-122.2706359
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/14/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1739
LOC Case Number:	RO0000602
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LEE FAMILY ASSOCIATION (Continued) **S103890839**

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600101610
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101610
Status: Completed - Case Closed
Status Date: 06/14/1995

Global Id: T0600101610
Status: Open - Case Begin Date
Status Date: 07/24/1992

Regulatory Activities:
Global Id: T0600101610
Action Type: Other
Date: 07/24/1992
Action: Leak Reported

Global Id: T0600101610
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-1739
Facility Status: Case Closed
Case Number: 4445
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 3/17/1993
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 2/25/1993
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: RO0000602
PE: 5602
Facility Status: Case Closed

LEE FAMILY ASSOCIATION (Continued) **S103890839**

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 1
- Reg By: LTNKA
- Reg Id: 01-1739

P86 **LEE ASSOC.** **SWEEPS UST** **S106661053**
West **387 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA 94602**
0.220 mi.
1163 ft. **Site 2 of 5 in cluster P**

Relative: **Higher**

Actual: **43 ft.**

SWEEPS UST:
- Status: Not reported
- Comp Number: 4562
- 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: 01-000-004562-000001
- Tank Status: Not reported
- Capacity: 500
- Active Date: Not reported
- Tank Use: OIL
- STG: PRODUCT
- Content: HEATING OIL
- Number Of Tanks: 1

---

87 **ALAMEDA COURTHOUSE COUNTY OF** **RCRA-SQG** **1000297250**
SE **1225 FALLON ST** **SWEEPS UST** **CAD982469389**
1/8-1/4 **OAKLAND, CA 94612** **HIST UST**
0.221 mi. **CA FID UST**
1169 ft. **FINDS**

Relative: **Lower**

Actual: **22 ft.**

RCRA-SQG:
- Date form received by agency: 02/07/1989
- Facility name: ALAMEDA COURTHOUSE COUNTY OF
- Facility address: 1225 FALLON ST
  OAKLAND, CA 94612
- EPA ID: CAD982469389
- Mailing address: 4400 MACARTHUR BLVD
  OAKLAND, CA 94619
- Contact: ENVIRONMENTAL MANAGER
- Contact address: 1225 FALLON ST
  OAKLAND, CA 94612
- Contact country: US
- Contact telephone: (415) 530-9660
- 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

ALAMEDA COURTHOUSE COUNTY OF (Continued) **1000297250**

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: COUNTY OF ALAMEDA
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
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

SWEEPS UST:
Status: Active
Comp Number: 56236
Number: 5
Board Of Equalization: 44-000544
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 1901-1
SWRCB Tank Id: 01-000-056236-000001
Tank Status: A
Capacity: 3000
Active Date: 03-13-91
Tank Use: M.V. FUEL
STG: P

ALAMEDA COURTHOUSE COUNTY OF (Continued) **1000297250**

Content: DIESEL
Number Of Tanks: 2

Status: Active
Comp Number: 56236
Number: 5
Board Of Equalization: 44-000544
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 1901-2
SWRCB Tank Id: 01-000-056236-000002
Tank Status: A
Capacity: 3000
Active Date: 03-13-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:
Region: STATE
Facility ID: 00000056236
Facility Type: Other
Other Type: COUNTY GOVT.
Contact Name: Not reported
Telephone: 4158746850
Owner Name: COUNTY OF ALAMEDA, GENERAL SER
Owner Address: 4400 MACARTHUR BOULEVARD
Owner City,St,Zip: OAKLAND, CA 94619
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1935
Tank Capacity: 00003012
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1935
Tank Capacity: 00003012
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

CA FID UST:
Facility ID: 01002748
Regulated By: UTNKA
Regulated ID: 00056236
Cortese Code: Not reported
SIC Code: Not reported

ALAMEDA COURTHOUSE COUNTY OF (Continued) **1000297250**

Facility Phone: 4158746850
Mail To: Not reported
Mailing Address: 1225 FALLON 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

FINDS:

Registry ID: 110002819200

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.

Registry ID: 110055841503

Environmental Interest/Information System
STATE MASTER

Q88 **EBMUD ADMINISTRATION CENTER** **UST** **U003804652**
West **375 11TH ST** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.222 mi.
1172 ft. **Site 1 of 2 in cluster Q**

Relative:
Higher

Actual:
43 ft.

UST:
Facility ID: 155
Permitting Agency: OAKLAND, CITY OF
Latitude: 37.8027656
Longitude: -122.2691545

ALAMEDA CO. UST:
Facility ID: FA0321434
Facility Status: Active
Program Element: 4101
Description: UNDERGROUND STORAGE TANK 1 CONTAINER
Inspection Date: 09/30/2016
Closed: Not reported
Owner Name: East Bay Municipal Utility District
Owner ID: OW0324447

EBMUD ADMINISTRATION CENTER (Continued) **U003804652**

Fstatus Decode: Open

R89 **FRANKLIN HOME HEATING** **SLIC** **S116362507**
NW **1428-1432 FRANKLIN STREET** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.223 mi.
1175 ft. **Site 1 of 3 in cluster R**

Relative:
Higher

Actual:
40 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/04/2015
Global Id:	T10000005804
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0003132
Latitude:	37.8044873193888
Longitude:	-122.269498454036
Case Type:	Cleanup Program Site
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Heating Oil / Fuel Oil
Site History:	Petroleum hydrocarbons were detected in soil samples collected during the removal of two underground storage tanks (USTs) from the site. The USTs were described as home heating oil tanks. The fuel leak was investigated. 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:	RO0003132
PE:	5502
Facility Status:	Leak Confirmation

R90 **FINANCIAL CENTER BUILDING** **LUST** **S103953142**
WNW **405 14TH ST** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94612** **HIST CORTESE**
0.229 mi.
1210 ft. **Site 2 of 3 in cluster R**

Relative:
Higher

Actual:
41 ft.

LUST:

Region:	STATE
Global Id:	T0600102096
Latitude:	37.803827
Longitude:	-122.270216
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/03/1998
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported

FINANCIAL CENTER BUILDING (Continued) **S103953142**

Local Agency: Not reported
RB Case Number: 01-2280
LOC Case Number: RO0000757
File Location: All Files are on GeoTracker or in the Local Agency Database
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: T0600102096
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600102096
Status: Completed - Case Closed
Status Date: 04/03/1998

Global Id: T0600102096
Status: Open - Case Begin Date
Status Date: 03/10/1997

Regulatory Activities:
Global Id: T0600102096
Action Type: Other
Date: 03/10/1997
Action: Leak Reported

Global Id: T0600102096
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Alameda County CS:
Status: Case Closed
Record Id: RO0000757
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2280

R91 **FINANCIAL CENTER BUILDING** **LUST** **S103177071**
WNW **405 14TH ST** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.229 mi.
1210 ft. **Site 3 of 3 in cluster R**

Relative:
Higher

Actual:
41 ft.

LUST REG 2:

Region:	2
Facility Id:	01-2280
Facility Status:	Case Closed
Case Number:	6331
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:	3/27/1998

---

92 **TUDOR HALL APARTMENTS** **LUST** **S117896764**
NE **150 17TH STREET** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.231 mi.
1220 ft.

Relative:
Lower

Actual:
28 ft.

LUST:

Region:	STATE
Global Id:	T10000007042
Latitude:	37.8045
Longitude:	-122.26254
Case Type:	LUST Cleanup Site
Status:	Open - Assessment & Interim Remedial Action
Status Date:	06/16/2015
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KEN
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	RO0003165
File Location:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Heating Oil / Fuel Oil
Site History:	Total petroleum hydrocarbons (C10-C28) were detected at concentrations up to 13,800 milligrams per kilogram in soil samples collected during the removal of a heating oil tank. Further investigation of the site will be required.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T10000007042
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported

TUDOR HALL APARTMENTS (Continued) **S117896764**

Phone Number: Not reported

Global Id: T10000007042
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: T10000007042
Status: Open - Assessment & Interim Remedial Action
Status Date: 06/16/2015

Global Id: T10000007042
Status: Open - Case Begin Date
Status Date: 03/11/2015

Global Id: T10000007042
Status: Open - Site Assessment
Status Date: 06/09/2015

Regulatory Activities:
Global Id: T10000007042
Action Type: REMEDIATION
Date: 02/23/2015
Action: Excavation

Global Id: T10000007042
Action Type: REMEDIATION
Date: 02/23/2015
Action: Excavation

Global Id: T10000007042
Action Type: Other
Date: 03/11/2015
Action: Leak Stopped

Global Id: T10000007042
Action Type: RESPONSE
Date: 07/20/2015
Action: Electronic Reporting Submittal Due

Global Id: T10000007042
Action Type: RESPONSE
Date: 07/20/2015
Action: Correspondence

Global Id: T10000007042
Action Type: RESPONSE
Date: 08/31/2015
Action: Preliminary Site Assessment Workplan

Global Id: T10000007042

TUDOR HALL APARTMENTS (Continued) **S117896764**

Action Type:	ENFORCEMENT
Date:	06/22/2015
Action:	Notice of Responsibility - #20150622
Global Id:	T10000007042
Action Type:	Other
Date:	03/16/2015
Action:	Leak Reported
Global Id:	T10000007042
Action Type:	ENFORCEMENT
Date:	06/22/2015
Action:	Staff Letter - #20150622
Global Id:	T10000007042
Action Type:	Other
Date:	03/11/2015
Action:	Leak Discovery
Global Id:	T10000007042
Action Type:	RESPONSE
Date:	07/20/2015
Action:	Unauthorized Release Form
Global Id:	T10000007042
Action Type:	RESPONSE
Date:	07/20/2015
Action:	Email Correspondence

Q93 **CITY OF OAKLAND REDEVELOPMENT AGENC** **LUST** **S108724722**
West **383 11TH ST** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.231 mi.
1222 ft. **Site 2 of 2 in cluster Q**

Relative:
Higher

Actual:
43 ft.

LUST:

Region:	STATE
Global Id:	T0600191509
Latitude:	37.8013495323911
Longitude:	-122.270761728287
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/30/2010
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
LOC Case Number:	RO0002947
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Four USTs, located under the sidewalk on 11th Street near the Webster Street intersection were removed from the site in April 1987. Significantly elevated concentrations of soil and groundwater contamination was present at the site. In 1987, borings and monitoring wells were installed at the site. In 1988, a groundwater extraction system began operation. The site was later redeveloped to

CITY OF OAKLAND REDEVELOPMENT AGENC (Continued) **S108724722**

an multi-story office complex with three floors of sub-grade parking.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600191509
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600191509
Status:	Completed - Case Closed
Status Date:	06/30/2010
Global Id:	T0600191509
Status:	Open - Case Begin Date
Status Date:	04/23/1987
Global Id:	T0600191509
Status:	Open - Remediation
Status Date:	03/18/1988
Global Id:	T0600191509
Status:	Open - Site Assessment
Status Date:	04/23/1987
Global Id:	T0600191509
Status:	Open - Site Assessment
Status Date:	08/27/1987
Global Id:	T0600191509
Status:	Open - Verification Monitoring
Status Date:	03/18/1988

Regulatory Activities:

Global Id:	T0600191509
Action Type:	Other
Date:	01/21/1988
Action:	Leak Reported
Global Id:	T0600191509
Action Type:	ENFORCEMENT
Date:	06/30/2010
Action:	Closure/No Further Action Letter - #20100630
Global Id:	T0600191509
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724
Global Id:	T0600191509
Action Type:	ENFORCEMENT

CITY OF OAKLAND REDEVELOPMENT AGENC (Continued) **S108724722**

Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T0600191509
Action Type: Other
Date: 04/23/1987
Action: Leak Discovery

Global Id: T0600191509
Action Type: REMEDIATION
Date: 03/14/1988
Action: Excavation

Global Id: T0600191509
Action Type: REMEDIATION
Date: 04/01/1987
Action: Excavation

Global Id: T0600191509
Action Type: REMEDIATION
Date: 03/14/1988
Action: Pump & Treat (P&T) Groundwater

Global Id: T0600191509
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002947
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Underway
Record Id: RO0002947
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Remedial Action Underway
Record Id: RO0002947
PE: 5602
Facility Status: Remedial Action Underway

Status: Verificaiton Monitoring Underway
Record Id: RO0002947
PE: 5602
Facility Status: Verification Monitoring Underway

Status: Case Closed
Record Id: RO0002947
PE: 5602
Facility Status: Case Closed

S94 **TRIBUNE TOWER COMPLEX** **RCRA-SQG** **1000277319**
WNW **409 13TH ST** **SLIC** **CAD981396963**
1/8-1/4 **OAKLAND, CA 94612** **FINDS**
0.237 mi. **HAZNET**
1252 ft. **Site 1 of 2 in cluster S**

Relative:
Higher

Actual:
42 ft.

RCRA-SQG:

Date form received by agency:	05/14/1998
Facility name:	TRIBUNE TOWER COMPLEX
Facility address:	409 13TH ST OAKLAND, CA 94612
EPA ID:	CAD981396963
Mailing address:	1155 5TH ST STE 101 OAKLAND, CA 94607
Contact:	JUDY ROMANN
Contact address:	1155 5TH ST STE 101 OAKLAND, CA 94607
Contact country:	US
Contact telephone:	(510) 891-9283
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:	TRIBUNE TOWER ASSOC L L C
Owner/operator address:	1155 5TH ST OAKLAND, CA 94607
Owner/operator country:	Not reported
Owner/operator telephone:	(510) 452-2944
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

TRIBUNE TOWER COMPLEX (Continued) **1000277319**

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

Violation Status: No violations found

SLIC:
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 06/03/2009
Global Id: SLT2O136142
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.8031565147529
Longitude: -122.270884153442
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 01S0361
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SLT2O136142
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

FINDS:

Registry ID: 110002693363

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART)
provides California with information on hazardous waste shipments for

TRIBUNE TOWER COMPLEX (Continued) **1000277319**

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:	1000277319
Year:	2013
GEPAID:	CAC002728817
Contact:	KEVIN SHIMAMOTO
Telephone:	5107154603
Mailing Name:	Not reported
Mailing Address:	409 13TH ST
Mailing City,St,Zip:	OAKLAND, CA 946122605
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:	4
Cat Decode:	Not reported
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization
Facility County:	Not reported

P95 **OFFICE OF THE PRESIDENT U** **LUST** **S103623124**
West **1111 FRANKLIN** **HIST CORTESE** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.246 mi.
1298 ft. **Site 3 of 5 in cluster P**

Relative:
Higher

Actual:
43 ft.

LUST:

Region:	STATE
Global Id:	T0600102066
Latitude:	37.802293
Longitude:	-122.271459
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/08/1998
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-2250
LOC Case Number:	RO0001007
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

OFFICE OF THE PRESIDENT U (Continued) **S103623124**

Contact:
Global Id: T0600102066
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600102066
Status: Completed - Case Closed
Status Date: 01/08/1998

Global Id: T0600102066
Status: Open - Case Begin Date
Status Date: 01/21/1997

Regulatory Activities:
Global Id: T0600102066
Action Type: Other
Date: 01/21/1997
Action: Leak Reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2250

P96 **OFFICE OF THE PRESIDENT UC** **LUST** **S103576558**
West **1111 FRANKLIN ST** **Alameda County CS** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.246 mi.
1298 ft. **Site 4 of 5 in cluster P**

Relative:
Higher

Actual:
43 ft.

LUST REG 2:
Region: 2
Facility Id: 01-2250
Facility Status: Case Closed
Case Number: 6253
How Discovered: Tank Closure
Leak Cause: Spill
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: 11/21/1997

OFFICE OF THE PRESIDENT UC (Continued) **S103576558**

Alameda County CS:
Status: Case Closed
Record Id: RO0001007
PE: 5602
Facility Status: Case Closed

T97 **PACIFIC BELL** **RCRA-SQG 1000250819**
NW **1519 FRANKLIN STREET** **LUST CAT080015431**
1/8-1/4 **OAKLAND, CA 94612** **Alameda County CS**
0.246 mi. **SWEEPS UST**
1301 ft. **Site 1 of 3 in cluster T** **HIST UST**
CA FID UST
Relative: **FINDS**
Higher **HIST CORTESE**

Actual: **38 ft.**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PACIFIC BELL
Facility address: 1519 FRANKLIN STREET
OAKLAND, CA 94612
EPA ID: CAT080015431
Mailing address: 220 MONTGOMERY STREET RM 1051
SAN FRANCISCO, CA 94104
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: THE PACIFIC TEL & TEL COMPANY
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

PACIFIC BELL (Continued) **1000250819**

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: 01/09/1981
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0600101781
Latitude: 37.805825
Longitude: -122.268617
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/07/1998
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1921
LOC Case Number: RO0000832
File Location: All Files are on GeoTracker or in the Local Agency Database
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: T0600101781
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101781
Status: Completed - Case Closed

PACIFIC BELL (Continued) **1000250819**

Status Date: 10/07/1998

Global Id: T0600101781
Status: Open - Case Begin Date
Status Date: 06/06/1994

Regulatory Activities:
Global Id: T0600101781
Action Type: Other
Date: 06/06/1994
Action: Leak Reported

Global Id: T0600101781
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-1921
Facility Status: Post remedial action monitoring
Case Number: 4871
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/21/1994
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: 2/27/1998
Date Post Remedial Action Monitoring Began: 1/2/1965

Alameda County CS:
Status: Case Closed
Record Id: RO0000832
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 57566
Number: Not reported
Board Of Equalization: 44-000558
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-057566-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL

PACIFIC BELL (Continued) **1000250819**

STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

HIST UST:
Region: STATE
Facility ID: 00000057566
Facility Type: Other
Other Type: SIC 4800
Contact Name: E.J. KOEHLER
Telephone: 4155426758
Owner Name: PACIFIC BELL
Owner Address: 370 THIRD STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1964
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

CA FID UST:
Facility ID: 01002234
Regulated By: UTNKI
Regulated ID: 00057566
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155426758
Mail To: Not reported
Mailing Address: 370 003RD 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

FINDS:

Registry ID: 110002947134

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

PACIFIC BELL (Continued) **1000250819**

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:	01-1921

P98 **SHORE ACRES GAS** **LUST** **S108418274**
West **403 12TH** **N/A**
1/8-1/4 **OAKLAND, CA 94606**
0.247 mi.
1305 ft. **Site 5 of 5 in cluster P**

Relative: Higher

Actual: 43 ft.

LUST:

Region:	STATE
Global Id:	T0600174667
Latitude:	37.795754
Longitude:	-122.255617
Case Type:	LUST Cleanup Site
Status:	Open - Assessment & Interim Remedial Action
Status Date:	05/11/2012
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	NA
LOC Case Number:	RO0002931
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	June 23, 2006 a phase II environmental assessment was performed. Petroleum hydrocarbons and oxygenates were observed in soil samples. Groundwater samples were not collected. Additional investigation was proposed and approved however, this was not performed. In August 2009, three 12,000-gallon USTs, dispensers and piping were removed from the site. Confirmation samples indicated elevated petroleum hydrocarbon concentrations in soil and groundwater.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600174667
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600174667
Contact Type:	Local Agency Caseworker
Contact Name:	KAREL DETTERMAN
Organization Name:	ALAMEDA COUNTY LOP

SHORE ACRES GAS (Continued) **S108418274**

Address: 1131 Harbor Bay Parkway
City: ALAMEDA
Email: karel.detterman@acgov.org
Phone Number: 5105676708

Status History:
Global Id: T0600174667
Status: Open - Assessment & Interim Remedial Action
Status Date: 06/24/2011

Global Id: T0600174667
Status: Open - Assessment & Interim Remedial Action
Status Date: 05/11/2012

Global Id: T0600174667
Status: Open - Case Begin Date
Status Date: 07/10/2006

Global Id: T0600174667
Status: Open - Site Assessment
Status Date: 07/10/2006

Regulatory Activities:
Global Id: T0600174667
Action Type: RESPONSE
Date: 03/01/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 09/06/2012
Action: Staff Letter - #20120906

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 03/22/2013
Action: Staff Letter - #20130322

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 05/11/2012
Action: Staff Letter - #20120511

Global Id: T0600174667
Action Type: RESPONSE
Date: 05/23/2011
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600174667
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 02/07/2013

SHORE ACRES GAS (Continued) **S108418274**

Action: Staff Letter - #20130207

Global Id: T0600174667
Action Type: RESPONSE
Date: 11/17/2011
Action: Pilot Study/ Treatability Report

Global Id: T0600174667
Action Type: Other
Date: 07/21/2006
Action: Leak Reported

Global Id: T0600174667
Action Type: RESPONSE
Date: 08/17/2011
Action: Preliminary Site Assessment Report

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 09/20/2011
Action: Staff Letter - #20110920

Global Id: T0600174667
Action Type: RESPONSE
Date: 10/17/2011
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600174667
Action Type: RESPONSE
Date: 01/15/2011
Action: Soil and Water Investigation Report

Global Id: T0600174667
Action Type: RESPONSE
Date: 11/07/2012
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 06/17/2011
Action: Staff Letter - #20110617

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T0600174667
Action Type: RESPONSE
Date: 07/10/2012
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 12/29/2010
Action: Staff Letter - #20101229

SHORE ACRES GAS (Continued) **S108418274**

Global Id: T0600174667
Action Type: Other
Date: 07/10/2006
Action: Leak Discovery

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 04/07/2014
Action: Staff Letter - #20140407

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 06/29/2015
Action: Staff Letter - #20150629

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 07/25/2008
Action: Staff Letter - #07/25/2008

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 03/22/2011
Action: Staff Letter - #20110322

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600174667
Action Type: RESPONSE
Date: 04/08/2013
Action: Soil and Water Investigation Workplan

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 11/14/2011
Action: Staff Letter - #20111114

S99 **PARKING GARAGE** **LUST** **S101580208**
WNW **420 13TH ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **SWEEPS UST**
0.250 mi. **CA FID UST**
1321 ft. **Site 2 of 2 in cluster S** **HIST CORTESE**

Relative: Higher

Actual: 42 ft.

LUST:
Region: STATE
Global Id: T0600101641
Latitude: 37.803976
Longitude: -122.270289
Case Type: LUST Cleanup Site

PARKING GARAGE (Continued) **S101580208**

Status:	Completed - Case Closed
Status Date:	05/04/1994
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1773
LOC Case Number:	RO0000576
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600101641
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101641
Status:	Completed - Case Closed
Status Date:	05/04/1994

Global Id:	T0600101641
Status:	Open - Case Begin Date
Status Date:	04/24/1992

Regulatory Activities:

Global Id:	T0600101641
Action Type:	Other
Date:	04/24/1992
Action:	Leak Reported

Global Id:	T0600101641
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Excavation

LUST REG 2:

Region:	2
Facility Id:	01-1773
Facility Status:	Case Closed
Case Number:	4142
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	Tank
Date Leak Confirmed:	5/20/1992
Oversight Program:	LUST

Prelim. Site Assesment Wokplan Submitted: 1/11/1993

PARKING GARAGE (Continued) **S101580208**

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: 1/11/1993

Alameda County CS:
Status: Case Closed
Record Id: RO0000576
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Not reported
Comp Number: 300
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: 01-000-000300-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 300
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: 01-000-000300-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 300
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: 01-000-000300-000003

PARKING GARAGE (Continued) **S101580208**

Tank Status: Not reported
Capacity: 3000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 300
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: 01-000-000300-000004
Tank Status: Not reported
Capacity: 600
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01001809
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158342632
Mail To: Not reported
Mailing Address: 1330 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

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1773

100 NNW 1/4-1/2 0.251 mi. 1326 ft. — **DOUGLAS PARKING CO**, **1721 WEBSTER ST**, **OAKLAND, CA 94612** — **LUST**, **Alameda County CS**, **SWEEPS UST**, **CA FID UST**, **HIST CORTESE** — **S101624488**, **N/A**

Relative: Lower

Actual: 34 ft.

LUST:

Region:	STATE
Global Id:	T0600100140
Latitude:	37.8060542777711
Longitude:	-122.267167568207
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	10/03/2007
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-0151
LOC Case Number:	RO0000129
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Benzene, Gasoline
Site History:	One 1,000-gallon gasoline UST was removed on August 3, 1992 and two 500-gallon USTs were removed on August 6, 1992. The tanks had been located in the sidewalk. Samples collected beneath the tanks. The maximum concentrations were detected near the USTs at 1,500 mg/kg TPHg and 12 mg/kg benzene. Nine soil borings were installed in July 1994 to investigate the extent of the release. Three were converted to monitoring wells.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100140
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600100140
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:	T0600100140
Status:	Open - Case Begin Date
Status Date:	01/07/1993

Global Id:	T0600100140
Status:	Open - Remediation
Status Date:	10/03/2007

DOUGLAS PARKING CO (Continued) **S101624488**

Global Id: T0600100140
Status: Open - Site Assessment
Status Date: 08/31/1993

Global Id: T0600100140
Status: Open - Site Assessment
Status Date: 12/16/1993

Global Id: T0600100140
Status: Open - Site Assessment
Status Date: 03/10/1994

Global Id: T0600100140
Status: Open - Site Assessment
Status Date: 12/02/1994

Regulatory Activities:

Global Id: T0600100140
Action Type: RESPONSE
Date: 01/19/2011
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600100140
Action Type: RESPONSE
Date: 10/20/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100140
Action Type: RESPONSE
Date: 05/13/2013
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 12/21/2012
Action: Staff Letter - #20121221

Global Id: T0600100140
Action Type: Other
Date: 08/31/1993
Action: Leak Reported

Global Id: T0600100140
Action Type: RESPONSE
Date: 08/17/2011
Action: Conceptual Site Model

Global Id: T0600100140
Action Type: RESPONSE
Date: 04/29/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0600100140
Action Type: RESPONSE
Date: 03/20/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

DOUGLAS PARKING CO (Continued) **S101624488**

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 02/05/2009
Action: Staff Letter - #2009-02-05

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 11/19/2010
Action: Staff Letter - #20101119

Global Id: T0600100140
Action Type: RESPONSE
Date: 06/28/2013
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0600100140
Action Type: RESPONSE
Date: 06/28/2013
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600100140
Action Type: RESPONSE
Date: 01/31/2014
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 09/06/2013
Action: Staff Letter - #20130906

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 11/20/1992
Action: Notice of Responsibility - #19921120

Global Id: T0600100140
Action Type: RESPONSE
Date: 12/01/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100140
Action Type: RESPONSE
Date: 12/02/1994
Action: Soil and Water Investigation Report

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 06/13/2007
Action: Technical Correspondence / Assistance / Other - #20070613

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 04/01/2005
Action: Technical Correspondence / Assistance / Other - #20050401

Global Id: T0600100140
Action Type: Other

DOUGLAS PARKING CO (Continued) **S101624488**

Date: 01/07/1993
Action: Leak Discovery

Global Id: T0600100140
Action Type: RESPONSE
Date: 02/02/2001
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100140
Action Type: RESPONSE
Date: 04/22/2004
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100140
Action Type: RESPONSE
Date: 10/24/2003
Action: Soil and Water Investigation Report

Global Id: T0600100140
Action Type: RESPONSE
Date: 07/16/2006
Action: Soil and Water Investigation Report

Global Id: T0600100140
Action Type: RESPONSE
Date: 05/01/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0600100140
Action Type: RESPONSE
Date: 02/20/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100140
Action Type: REMEDIATION
Date: 10/29/2007
Action: Soil Vapor Extraction (SVE)

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 06/17/2011
Action: Staff Letter - #20110617

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 05/29/2014
Action: Staff Letter - #20140529

Global Id: T0600100140
Action Type: Other
Date: 01/07/1993
Action: Leak Stopped

DOUGLAS PARKING CO (Continued) **S101624488**

Global Id: T0600100140
Action Type: RESPONSE
Date: 01/24/2014
Action: Site Assessment Report

Global Id: T0600100140
Action Type: RESPONSE
Date: 06/12/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100140
Action Type: RESPONSE
Date: 11/20/2013
Action: Monitoring Report - Semi-Annually

LUST REG 2:
Region: 2
Facility Id: 01-0151
Facility Status: Preliminary site assessment underway
Case Number: 4070
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: UNK
Date Leak Confirmed: 11/20/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 3/6/1995
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

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000129
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000129
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0000129
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000129
PE: 5602
Facility Status: Pollution Charaterization

SWEEPS UST:
Status: Not reported

DOUGLAS PARKING CO (Continued) **S101624488**

Comp Number: 67714
Number: Not reported
Board Of Equalization: 44-000754
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-067714-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 67714
Number: Not reported
Board Of Equalization: 44-000754
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-067714-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 67714
Number: Not reported
Board Of Equalization: 44-000754
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-067714-000003
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000637
Regulated By: UTNKI
Regulated ID: CAC000865
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 5104447412

DOUGLAS PARKING CO (Continued) **S101624488**

Mail To: Not reported
Mailing Address: 1721 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: Inactive

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0151

U101 **CITY OF OAKLAND FIRE STATION #12** **LUST** **U003713310**
SSW **822 ALICE ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **HIST CORTESE**
0.259 mi.
1370 ft. **Site 1 of 4 in cluster U**

Relative:
Lower

Actual:
35 ft.

LUST:
Region: STATE
Global Id: T0600100576
Latitude: 37.798722
Longitude: -122.268401
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/09/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0626
LOC Case Number: RO0001139
File Location: All Files are on GeoTracker or in the Local Agency Database
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: T0600100576
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100576
Status: Completed - Case Closed

CITY OF OAKLAND FIRE STATION #12 (Continued) **U003713310**

Status Date: 06/09/1995

Global Id: T0600100576
Status: Open - Case Begin Date
Status Date: 04/14/1989

Regulatory Activities:
Global Id: T0600100576
Action Type: Other
Date: 04/14/1989
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-0626
Facility Status: Case Closed
Case Number: 3709
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: 11/2/1989
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: RO0001139
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0626

T102 **AT&T** **RCRA-SQG** **1000250820**
NNW **1587 FRANKLIN STREET** **LUST** **CAT080015449**
1/4-1/2 **OAKLAND, CA 94612** **Alameda County CS**
0.261 mi. **UST**
1379 ft. **Site 2 of 3 in cluster T** **SWEEPS UST**
HIST UST
Relative: **CA FID UST**
Higher **FINDS**
EMI
Actual: **HIST CORTESE**
37 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PACIFIC BELL

AT&T (Continued) **1000250820**

Facility address: 1587 FRANKLIN STREET
OAKLAND, CA 94612
EPA ID: CAT080015449
Mailing address: 220 MONTGOMERY STREET RM 1051
SAN FRANCISCO, CA 94104
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: THE PACIFIC TEL & TEL COMPANY
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

AT&T (Continued) **1000250820**

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: 01/09/1981
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0600101576
Latitude: 37.805871
Longitude: -122.269146
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/23/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1705
LOC Case Number: RO0000897
File Location: All Files are on GeoTracker or in the Local Agency Database
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: T0600101576
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600101576
Status: Completed - Case Closed
Status Date: 11/23/1994

Global Id: T0600101576
Status: Open - Case Begin Date
Status Date: 07/31/1992

Regulatory Activities:
Global Id: T0600101576
Action Type: Other

AT&T (Continued) **1000250820**

Date: 07/31/1992
Action: Leak Reported

Global Id: T0600101576
Action Type: REMEDIATION
Date: 05/01/1992
Action: Excavation

Alameda County CS:
Status: Case Closed
Record Id: RO0000897
PE: 5602
Facility Status: Case Closed

UST:
Facility ID: 218
Permitting Agency: OAKLAND, CITY OF
Latitude: 37.8069678
Longitude: -122.2677019

ALAMEDA CO. UST:
Facility ID: FA0321235
Facility Status: Active
Program Element: 4105
Description: UNDERGROUND STORAGE TANK 5 CONTAINERS
Inspection Date: 07/07/2016
Closed: Not reported
Owner Name: Pacific Bell Telephone Company dba AT&T California
Owner ID: OW0324491
Fstatus Decode: Open

SWEEPS UST:
Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 145
SWRCB Tank Id: 01-000-057568-000001
Tank Status: A
Capacity: 8000
Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 10

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93

AT&T (Continued) **1000250820**

Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 12
SWRCB Tank Id: 01-000-057568-000002
Tank Status: A
Capacity: 7500
Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-057568-000003
Tank Status: A
Capacity: 7500
Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 140
SWRCB Tank Id: 01-000-057568-000004
Tank Status: A
Capacity: 7500
Active Date: 07-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 15
SWRCB Tank Id: 01-000-057568-000005
Tank Status: A
Capacity: 7500

AT&T (Continued) **1000250820**

Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 6
SWRCB Tank Id: 01-000-057568-000006
Tank Status: A
Capacity: 7500
Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 141
SWRCB Tank Id: 01-000-057568-000007
Tank Status: A
Capacity: 7500
Active Date: 07-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 142
SWRCB Tank Id: 01-000-057568-000008
Tank Status: A
Capacity: 7500
Active Date: 07-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

AT&T (Continued) **1000250820**

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 143
SWRCB Tank Id: 01-000-057568-000009
Tank Status: A
Capacity: 7500
Active Date: 07-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 145
SWRCB Tank Id: 01-000-057568-000010
Tank Status: A
Capacity: 5500
Active Date: 07-08-93
Tank Use: PETROLEUM
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:
Region: STATE
Facility ID: 00000057568
Facility Type: Other
Other Type: SIC 4800
Contact Name: E.J. KOEHLER
Telephone: 4155426758
Owner Name: PACIFIC BELL
Owner Address: 370 THIRD STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0006

Tank Num: 001
Container Num: 1
Year Installed: 1966
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2

AT&T (Continued) **1000250820**

Year Installed: 1966
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: 1966
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 4
Year Installed: 1966
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 005
Container Num: 5
Year Installed: 1949
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 006
Container Num: 6
Year Installed: 1972
Tank Capacity: 00007000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

CA FID UST:
Facility ID: 01001225
Regulated By: UTNKA
Regulated ID: 00057568
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155426758
Mail To: Not reported
Mailing Address: 2600 CAMINO RAMON
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94612
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

AT&T (Continued) **1000250820**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110055793280

Environmental Interest/Information System
STATE MASTER

Registry ID: 110002947143

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

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.

Registry ID: 110032615784

Environmental Interest/Information System
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:	2002
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD

AT&T (Continued) **1000250820**

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:	2
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:	13494
Air District Name:	BA
SIC Code:	4813
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:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	0.355
Reactive Organic Gases Tons/Yr:	0.2970285
Carbon Monoxide Emissions Tons/Yr:	0.98
NOX - Oxides of Nitrogen Tons/Yr:	4.504
SOX - Oxides of Sulphur Tons/Yr:	0.07
Particulate Matter Tons/Yr:	0.322
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.314272

Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	.355
Reactive Organic Gases Tons/Yr:	.2970285
Carbon Monoxide Emissions Tons/Yr:	.98
NOX - Oxides of Nitrogen Tons/Yr:	4.504

AT&T (Continued) **1000250820**

SOX - Oxides of Sulphur Tons/Yr:	.07
Particulate Matter Tons/Yr:	.322
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.314272
Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	.043
Reactive Organic Gases Tons/Yr:	.0359781
Carbon Monoxide Emissions Tons/Yr:	.116
NOX - Oxides of Nitrogen Tons/Yr:	.537
SOX - Oxides of Sulphur Tons/Yr:	.009
Particulate Matter Tons/Yr:	.038
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.037088
Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	.043
Reactive Organic Gases Tons/Yr:	.0359781
Carbon Monoxide Emissions Tons/Yr:	.116
NOX - Oxides of Nitrogen Tons/Yr:	.537
SOX - Oxides of Sulphur Tons/Yr:	.009
Particulate Matter Tons/Yr:	.038
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.037088
Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	.08367
Carbon Monoxide Emissions Tons/Yr:	.269
NOX - Oxides of Nitrogen Tons/Yr:	1.235
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.088
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.085888
Year:	2009
County Code:	1

AT&T (Continued) **1000250820**

Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	2.4264299999999999E-2
Carbon Monoxide Emissions Tons/Yr:	8.8999999999999996E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.40600000000000003
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0297131147540983
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.9000000000000001E-2

Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	2.4264299999999999E-2
Carbon Monoxide Emissions Tons/Yr:	8.8999999999999996E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.40600000000000003
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0297131147540983
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.9000000000000001E-2

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	0.029
Reactive Organic Gases Tons/Yr:	0.0242643
Carbon Monoxide Emissions Tons/Yr:	0.089
NOX - Oxides of Nitrogen Tons/Yr:	0.406
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

AT&T (Continued) **1000250820**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.041
Reactive Organic Gases Tons/Yr:	0.0343047
Carbon Monoxide Emissions Tons/Yr:	0.123
NOX - Oxides of Nitrogen Tons/Yr:	0.568
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.042008196721
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.041

Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	0.041
Reactive Organic Gases Tons/Yr:	0.0343047
Carbon Monoxide Emissions Tons/Yr:	0.123
NOX - Oxides of Nitrogen Tons/Yr:	0.568
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.043
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.041

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1705

T103 **PACIFIC BELL** **LUST** **U003659439**
NNW **1587 FRANKLIN ST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.261 mi.
1379 ft. **Site 3 of 3 in cluster T**

Relative:
Higher

Actual:
37 ft.

LUST REG 2:

Region:	2
Facility Id:	01-1705
Facility Status:	Case Closed
Case Number:	3986
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	7/15/1993
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	5/1/1992
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	9/11/1992
Date Post Remedial Action Monitoring Began:	7/20/1993

104
ENE
1/4-1/2
0.263 mi.
1388 ft.

PENN PARTNERS
3330 OAK
OAKLAND, CA

HIST CORTESE

S105025307
N/A

Relative:
Lower

Actual:
15 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1151

105
WSW
1/4-1/2
0.265 mi.
1400 ft.

PACIFIC RENAISSANCE PLAZA
1000 FRANKLIN ST
OAKLAND, CA 94607

LUST
Alameda County CS
HIST CORTESE

S102434907
N/A

Relative:
Higher

Actual:
41 ft.

LUST:

Region:	STATE
Global Id:	T0600101036
Latitude:	37.8011568
Longitude:	-122.2716282
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/12/2009
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1126
LOC Case Number:	RO0000037
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600101036
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101036
Status:	Completed - Case Closed
Status Date:	08/12/2009
Global Id:	T0600101036
Status:	Completed - Case Closed
Status Date:	08/12/2009
Global Id:	T0600101036
Status:	Open - Case Begin Date
Status Date:	12/20/1991

PACIFIC RENAISSANCE PLAZA (Continued) **S102434907**

Global Id: T0600101036
Status: Open - Verification Monitoring
Status Date: 08/01/2007

Regulatory Activities:
Global Id: T0600101036
Action Type: ENFORCEMENT
Date: 08/12/2009
Action: Closure/No Further Action Letter - #20090812

Global Id: T0600101036
Action Type: Other
Date: 12/20/1991
Action: Leak Reported

Global Id: T0600101036
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101036
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T0600101036
Action Type: REMEDIATION
Date: 01/01/1989
Action: Not reported

Global Id: T0600101036
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600101036
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

LUST REG 2:
Region: 2
Facility Id: 01-1126
Facility Status: Remedial action (cleanup) Underway
Case Number: 4036
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 4/27/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/29/1992
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 11/1/1992

PACIFIC RENAISSANCE PLAZA (Continued) **S102434907**

Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Verificaiton Monitoring Underway
Record Id: RO0000037
PE: 5602
Facility Status: Verification Monitoring Underway

Status: Case Closed
Record Id: RO0000037
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1126

U106 **LIM PROPERTY GAS STATION** **LUST** **S101580030**
SW **250 8TH ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **SWEEPS UST**
0.269 mi. **EMI**
1418 ft. **Site 2 of 4 in cluster U** **HIST CORTESE**

Relative:
Lower

Actual:
35 ft.

LUST:
Region: STATE
Global Id: T0600100535
Latitude: 37.7985604517513
Longitude: -122.269098758698
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 11/30/2007
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-0582
LOC Case Number: RO0000479
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: A gasoline service station formerly occupied the site. Ten USTs were removed in May 1992. Soil overexcavation was conducted between December 1992 and March 1993. Various site investigation activities have been conducted since 1995. Several remedial actions have taken place since 1999. A remedial system consisting of a soil vapor extraction and ozone sparging system has been installed and continues to operate for the site.

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600100535
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400

LIM PROPERTY GAS STATION (Continued) **S101580030**

City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0600100535
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: T0600100535
Status: Open - Case Begin Date
Status Date: 05/07/1992

Global Id: T0600100535
Status: Open - Remediation
Status Date: 11/30/2007

Global Id: T0600100535
Status: Open - Site Assessment
Status Date: 05/07/1992

Global Id: T0600100535
Status: Open - Site Assessment
Status Date: 06/08/1992

Global Id: T0600100535
Status: Open - Site Assessment
Status Date: 01/30/1995

Global Id: T0600100535
Status: Open - Site Assessment
Status Date: 09/08/1999

Regulatory Activities:
Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 10/25/2010
Action: Staff Letter - #20101025

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/10/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: RESPONSE
Date: 06/11/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: RESPONSE

LIM PROPERTY GAS STATION (Continued) **S101580030**

Date: 07/13/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 08/26/2013
Action: Staff Letter - #20130826

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 09/20/2010
Action: Staff Letter - #20100920

Global Id: T0600100535
Action Type: RESPONSE
Date: 07/12/2011
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: Other
Date: 05/07/1992
Action: Leak Reported

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/18/2010
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/02/2015
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 07/30/2013
Action: Remedial Progress Report - Regulator Responded

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 09/20/2010
Action: Notification - Public Notice of ROD/RAP/CAP - #20100920

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 04/24/2012
Action: Technical Correspondence / Assistance / Other - #20120424

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/28/2014
Action: Remedial Progress Report - Regulator Responded

Global Id: T0600100535
Action Type: RESPONSE
Date: 09/23/2013
Action: Remedial Progress Report - Regulator Responded

LIM PROPERTY GAS STATION (Continued) **S101580030**

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 07/23/2009
Action: Staff Letter - #20090723

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 03/25/2013
Action: Staff Letter - #20130325

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 08/18/2006
Action: Staff Letter - #20060818

Global Id: T0600100535
Action Type: RESPONSE
Date: 05/15/2012
Action: Interim Remedial Action Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 09/30/2004
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600100535
Action Type: RESPONSE
Date: 11/30/2007
Action: Interim Remedial Action Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 08/26/2002
Action: Soil and Water Investigation Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 08/01/2006
Action: Soil and Water Investigation Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 06/26/2007
Action: Soil and Water Investigation Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/22/2000
Action: Well Installation Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 08/04/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100535
Action Type: RESPONSE

LIM PROPERTY GAS STATION (Continued) **S101580030**

Date: 08/30/2014
Action: Remedial Progress Report - Regulator Responded

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 05/04/2010
Action: Staff Letter - #20100504

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 08/22/2012
Action: Staff Letter - #20120822

Global Id: T0600100535
Action Type: Other
Date: 05/07/1992
Action: Leak Discovery

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 04/16/2014
Action: Staff Letter - #20140416

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/13/2013
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/28/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/28/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/17/1995
Action: Soil and Water Investigation Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/17/1999
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 11/08/2000
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/22/2007
Action: Interim Remedial Action Report

LIM PROPERTY GAS STATION (Continued) **S101580030**

Global Id:	T0600100535
Action Type:	RESPONSE
Date:	06/05/1997
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0600100535
Action Type:	RESPONSE
Date:	06/01/1992
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0600100535
Action Type:	RESPONSE
Date:	06/02/1992
Action:	Correspondence
Global Id:	T0600100535
Action Type:	RESPONSE
Date:	06/08/1993
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0600100535
Action Type:	RESPONSE
Date:	02/10/1993
Action:	Other Report / Document
Global Id:	T0600100535
Action Type:	RESPONSE
Date:	02/11/1993
Action:	Other Report / Document
Global Id:	T0600100535
Action Type:	REMEDIATION
Date:	10/01/2004
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0600100535
Action Type:	ENFORCEMENT
Date:	09/27/2011
Action:	Staff Letter - #20110927
Global Id:	T0600100535
Action Type:	REMEDIATION
Date:	11/01/1992
Action:	Excavation
Global Id:	T0600100535
Action Type:	ENFORCEMENT
Date:	10/23/2008
Action:	Staff Letter - #20081023
Global Id:	T0600100535
Action Type:	ENFORCEMENT
Date:	09/08/2014
Action:	Staff Letter - #20140908
Global Id:	T0600100535
Action Type:	ENFORCEMENT

LIM PROPERTY GAS STATION (Continued) **S101580030**

Date: 04/18/2011
Action: Staff Letter - #20110418

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 04/09/2012
Action: Staff Letter - #20120409

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 08/06/2013
Action: Staff Letter - #20130806

Global Id: T0600100535
Action Type: RESPONSE
Date: 07/13/2010
Action: Pilot Study / Treatability Workplan

LUST REG 2:
Region: 2
Facility Id: 01-0582
Facility Status: Remedial action (cleanup) Underway
Case Number: 1585
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: 11/1/1992
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000479
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000479
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0000479
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000479
PE: 5602
Facility Status: Pollution Charaterization

LIM PROPERTY GAS STATION (Continued) **S101580030**

Status: Remediation Plan
Record Id: RO0000479
PE: 5602
Facility Status: Remediation Plan

SWEEPS UST:
Status: Not reported
Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V.FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 10

Status: Not reported
Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V.FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000003
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V.FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

LIM PROPERTY GAS STATION (Continued) **S101580030**

Status:	Not reported
Comp Number:	51110
Number:	Not reported
Board Of Equalization:	44-034216
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-051110-000004
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V.FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	51110
Number:	Not reported
Board Of Equalization:	44-034216
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-051110-000005
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:	51110
Number:	Not reported
Board Of Equalization:	44-034216
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-051110-000006
Tank Status:	Not reported
Capacity:	5000
Active Date:	Not reported
Tank Use:	M.V.FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	51110
Number:	Not reported
Board Of Equalization:	44-034216
Referral Date:	Not reported
Action Date:	Not reported

LIM PROPERTY GAS STATION (Continued) **S101580030**

Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-051110-000007
Tank Status:	Not reported
Capacity:	250
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	51110
Number:	Not reported
Board Of Equalization:	44-034216
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-051110-000008
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:	51110
Number:	Not reported
Board Of Equalization:	44-034216
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-051110-000009
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:	51110
Number:	Not reported
Board Of Equalization:	44-034216
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-051110-000010
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported

LIM PROPERTY GAS STATION (Continued) **S101580030**

Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

EMI:

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	18100
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:	0.006
Reactive Organic Gases Tons/Yr:	0.0041916
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:	2012
County Code:	1
Air Basin:	SF
Facility ID:	18100
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:	0.006
Reactive Organic Gases Tons/Yr:	0.0041916
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:	2013
County Code:	1
Air Basin:	SF
Facility ID:	18100
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:	0.006
Reactive Organic Gases Tons/Yr:	0.0041916
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

LIM PROPERTY GAS STATION (Continued) **S101580030**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0582

V107 **WORLDCOM** **LUST** **S102441487**
WNW **1330 BROADWAY** **EMI** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **HIST CORTESE**
0.270 mi. **NPDES**
1423 ft. **Site 1 of 2 in cluster V**

Relative: Higher

Actual: 42 ft.

LUST REG 2:
Region: 2
Facility Id: 01-1694
Facility Status: Case Closed
Case Number: 2142
How Discovered: Tank Closure
Leak Cause: UNK
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

EMI:
Year: 2001
County Code: 1
Air Basin: SF
Facility ID: 12765
Air District Name: BA
SIC Code: 4813
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 33
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers & Smllr Tons/Yr: 2

Year: 2002
County Code: 1
Air Basin: SF
Facility ID: 13342
Air District Name: BA
SIC Code: 4813
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

WORLDCOM (Continued) **S102441487**

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:	2002
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	12765
Air District Name:	BA
SIC Code:	4813
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:	13342
Air District Name:	BA
SIC Code:	4813
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

WORLDCOM (Continued) **S102441487**

Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	13342
Air District Name:	BA
SIC Code:	4813
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:	0.003
Reactive Organic Gases Tons/Yr:	0.0025101
Carbon Monoxide Emissions Tons/Yr:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.016
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.000976

Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	0.003
Reactive Organic Gases Tons/Yr:	0.0025101
Carbon Monoxide Emissions Tons/Yr:	0.009
NOX - Oxides of Nitrogen Tons/Yr:	0.042
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.003
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.002928

Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	13342
Air District Name:	BA
SIC Code:	4813
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:	.003
Reactive Organic Gases Tons/Yr:	.0025101
Carbon Monoxide Emissions Tons/Yr:	.003
NOX - Oxides of Nitrogen Tons/Yr:	.016
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813

WORLDCOM (Continued) **S102441487**

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:	.0041835
Carbon Monoxide Emissions Tons/Yr:	.015
NOX - Oxides of Nitrogen Tons/Yr:	.068
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00488

Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	.0041835
Carbon Monoxide Emissions Tons/Yr:	.015
NOX - Oxides of Nitrogen Tons/Yr:	.068
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00488

Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.004
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:	13342
Air District Name:	BA
SIC Code:	4813
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:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.001

WORLDCOM (Continued) **S102441487**

NOX - Oxides of Nitrogen Tons/Yr:	.004
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:	18110
Air District Name:	BA
SIC Code:	4813
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:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.004
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:	12765
Air District Name:	BA
SIC Code:	4813
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:	.0041835
Carbon Monoxide Emissions Tons/Yr:	.015
NOX - Oxides of Nitrogen Tons/Yr:	.069
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00488
Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2008

WORLDCOM (Continued) **S102441487**

County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	.0041835
Carbon Monoxide Emissions Tons/Yr:	.015
NOX - Oxides of Nitrogen Tons/Yr:	.069
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00488

Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	4.0000000000000001E-3
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:	12765
Air District Name:	BA
SIC Code:	4813
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:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	3.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.014
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD

WORLDCOM (Continued) **S102441487**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	3.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.014
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	3.3000000000000002E-2
Reactive Organic Gases Tons/Yr:	0.0276111
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.19500000000000001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0133196721311475
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1.2999999999999999E-2

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	0.033
Reactive Organic Gases Tons/Yr:	0.0276111
Carbon Monoxide Emissions Tons/Yr:	0.04
NOX - Oxides of Nitrogen Tons/Yr:	0.195
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	0.001
Reactive Organic Gases Tons/Yr:	0.0008367
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.019

WORLDCOM (Continued) **S102441487**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	0.014
Reactive Organic Gases Tons/Yr:	0.0117138
Carbon Monoxide Emissions Tons/Yr:	0.017
NOX - Oxides of Nitrogen Tons/Yr:	0.084
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0061475409836
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.006
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	0.001
Reactive Organic Gases Tons/Yr:	0.0008367
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.019
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001
Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	0.002
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2013
County Code:	1

WORLDCOM (Continued) **S102441487**

Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	0.014
Reactive Organic Gases Tons/Yr:	0.0117138
Carbon Monoxide Emissions Tons/Yr:	0.017
NOX - Oxides of Nitrogen Tons/Yr:	0.084
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.006
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.006

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1694

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	407660
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 21C361644
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/08/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/17/2013
Discharge Name:	State Coastal Conservancy
Discharge Address:	1330 Broadway
Discharge City:	Oakland
Discharge State:	California
Discharge Zip:	94612
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

WORLDCOM (Continued) **S102441487**

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
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	407660
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 21C361644
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	1/17/2013
Discharge Name:	Not reported

WORLDCOM (Continued) **S102441487**

Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	7/21/2011
PROCESSED DATE:	8/8/2011
STATUS CODE NAME:	Terminated
STATUS DATE:	1/17/2013
PLACE SIZE:	1600
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Tom Gandesbery
FACILITY CONTACT TITLE:	Project Manager
FACILITY CONTACT PHONE:	510-286-7028
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	tgandesbery@scc.ca.gov
OPERATOR NAME:	State Coastal Conservancy
OPERATOR ADDRESS:	1330 Broadway
OPERATOR CITY:	Oakland
OPERATOR STATE:	California
OPERATOR ZIP:	94612
OPERATOR CONTACT NAME:	Tom Gandesbery
OPERATOR CONTACT TITLE:	Project Manager
OPERATOR CONTACT PHONE:	510-286-7028
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	tgandesbery@scc.ca.gov
OPERATOR TYPE:	State Agency
DEVELOPER NAME:	State Coastal Conservancy
DEVELOPER ADDRESS:	1330 Broadway
DEVELOPER CITY:	Oakland
DEVELOPER STATE:	California
DEVELOPER ZIP:	94612
DEVELOPER CONTACT NAME:	Tom Gandesbery
DEVELOPER CONTACT TITLE:	Project Manager
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	510-286-1015
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:	Habitat Restoration
CONSTYPE OTHER IND:	Y
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:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Thomas Gandesbery
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	21-JUL-11

WORLDCOM (Continued) **S102441487**

PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

W108 **PARKING LOT** **SLIC** **S108246040**
North **1750 WEBSTER** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.276 mi.
1455 ft. **Site 1 of 3 in cluster W**

Relative:
Lower

Actual:
32 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	02/16/2000
Global Id:	T06019757905
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002672
Latitude:	37.806193
Longitude:	-122.266611
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

Alameda County CS:

Status:	Case Closed
Record Id:	RO0002672
PE:	5502
Facility Status:	Case Closed

U109 **VIC'S AUTOMOTIVE SERVICE** **LUST** **S102657129**
SSW **245 8TH** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **HIST CORTESE**
0.276 mi.
1457 ft. **Site 3 of 4 in cluster U**

Relative:
Lower

Actual:
34 ft.

LUST:

Region:	STATE
Global Id:	T0600101143
Latitude:	37.7980687488044
Longitude:	-122.268948554993
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/22/2013
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-1244
LOC Case Number:	RO0000202
File Location:	All Files are on GeoTracker or in the Local Agency Database

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: The site is currently occupied by Vics Auto, an automotive repair facility equipped with one 13,000-gallon underground storage tank (UST). Surrounding land use is mixed commercial and residential. Soils in the vicinity of the site are mostly fine to medium sand, with varying silt and clay content. On June 17, 1993, four 1,000-gallon gasoline USTs and one 250-gallon waste oil UST were removed from the site. No groundwater was encountered during excavation activities. The tank conditions were slightly rusted, with two visible holes noted in the waste oil tank. Soil samples collected from the gasoline UST pit and waste oil UST pit contained up to 24 parts per million (ppm) Total Petroleum Hydrocarbons as gasoline (TPHg) and 2,100 ppm Total Oil and Grease (TOG), respectively. The waste oil tank pit was over-excavated and re-sampled. The over-excavation soil sample contained 3.9 ppm TPHg. On August 23, 1994, the two remaining 6,000-gallon gasoline tanks were removed from the site. The UST located in the northern corner of the site was replaced with a 13,000-gallon gasoline UST. Fourteen soil samples were collected from the tank pits and soil stockpiles. The soil samples collected from beneath the southern-most tank contained the greatest petroleum hydrocarbon concentrations of 160 ppm TPHg and 0.82 ppm benzene. The two tank pits were subsequently over-excavated to approximately 19 feet below ground surface (bgs). Heavily contaminated groundwater and soils were encountered. Confirmation soil samples collected after over-excavation contained up to 3,900 ppm TPHg and 6.1 ppm benzene. On July 14, 1995, two soil borings were advanced and completed as groundwater monitoring wells (MW-1 and MW-2). Soil samples were collected from each boring at approximately five-foot intervals. Well MW-1 was not sampled for groundwater because free product was observed in the well at a thickness of 2.22 feet. Groundwater depth at the site was measured to be 17.21 feet bgs. The soil samples contained up to 390 ppm TPHg and 0.3 ppm benzene. The groundwater sample from MW-2 contained 68,000 parts per billion (ppb) TPHg and 480 ppb benzene. On August 8, 1996, three soil borings (SB-1 through SB-3) were advanced to depths ranging between 24 and 25 feet bgs. Soil samples were collected from each boring at 24 feet bgs, with an additional sample collected from boring SB-1 at 18 feet bgs. Grab groundwater samples were also collected from each boring. The soil sample collected from boring SB-1 at 18 feet bgs contained the greatest contamination of 9,100 ppm TPHg, 57 ppm benzene, and 47 ppm MTBE. The grab groundwater samples contained concentrations of up to 140,000 ppb TPHg, 19,000 ppb benzene, and 27,000 ppb MTBE. Manual bailing and pumping of Light Non-Aqueous Phase Liquid (LNAPL) from well MW-1 occurred intermittently from 1997 to 1998. On May 25, 2001, two soil borings were advanced and converted to monitoring wells MW-3 and MW-4. Soil samples were collected from each boring at 15 and 20 feet bgs. The completed wells were sampled during the next monitoring event on June 29, 2001. Soil samples collected from the borings did not contain petroleum hydrocarbons or fuel oxygenates at concentrations above reporting limits. Groundwater from wells MW-3 and MW-4 contained up to 550 ppb TPHg. Groundwater from well MW-2 collected during the same monitoring event contained 69,000 ppb TPHg, 7,200 ppb benzene, and 4,400 ppb MTBE. Due to the continued presence of free product, a LNAPL recovery system was installed in well MW-1 in July 2001. Well MW-1 is located within the backfill of the southern-most gasoline UST. The LNAPL

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

recovery system operated between 2001 and 2003. On April 2 and 3, 2003, fourteen soil borings (SB-4 through SB-17) were advanced both on-site and off-site. Soil samples were collected from the borings at depths ranging between 11 and 18 feet bgs. Grab groundwater samples were collected fromeach boring and soil vapor samples were collected from five of the borings. The soil samples collected from boring SB-7 at 18 feet bgs and SB-11 at 16 feet bgs contained the highest TPHg concentrations of 4,900 ppm and 2,700 ppm, respectively. Borings SB-7 and SB-11 are located southwest of the former UST locations. Similarly, groundwater samples collected southwest of the former UST locations contained the highest TPHg concentrations. TPHg and benzene were detected in grab groundwater samples at concentrations up to 310,000 ppb and 45,000 ppb, respectively. Soil vapor samples did not contain petroleum hydrocarbons at concentrations above reporting limits. On January 11, 19, and 20, 2005, six extraction/monitoring wells (MW-5 through MW-7 and MW-10 through MW-12) were installed both on-site and off-site, with the intent of utilizing a High Vacuum Dual-Phase Extraction (HVDPE) system in the near future. At least one soil sample was selected for analysis from each well. Groundwater samples were collected from newly completed and previously constructed wells (MW-1 through MW-4) on February 3, 2005. The soil samples contained up to 3,200 ppm TPHg, 35 ppm benzene, and 8.5 ppm MTBE. Results of the groundwater samples were similar to previous investigations with the high petroleum hydrocarbon concentrations detected south of the former UST locations. From July 11 to July 27, 2005, a 15-day HVDPE event was conducted in five of the extraction/monitoring wells. During the event, an estimated 10,600 pounds of hydrocarbons were removed in the vapor phase. Following this event, preparations were made to implement a fixed HVDPE system at the site. Startup of the HVDPE system began on June 26, 2007. On July 13, 2006, eight soil borings were advanced throughout the site and off-site in the downgradient direction. Four of the borings were converted to permanent, nested soil gas probes (GP-1 through GP-4). Soil samples and soil gas samples were collected from the gas probes at depths of five and ten feet bgs. The soil samples contained up to 1.6 ppm TPHg, with no concentrations of MTBE above reporting limits. The soil gas samples contained up to 705 micrograms per cubic meter (a%g/m3) TPHg and 6.1 a%g/m3 benzene. On March 18, 2008, wells MW-8, MW-9, and MW-13 were installed to delineate the petroleum hydrocarbon plume in groundwater. Soil samples were collected from the new wells at depths of 15 and 20 feet bgs and contained up to 1.5 ppm TPHG, 0.37 ppm benzene, and 0.089 ppm MTBE. Between August 21 and 22, 2008, soil gas probes GP-3 and GP-4 were decommissioned due to property development. Horizontal HVDPE conveyance piping laterals were installed on wells MW-10 through MW-12 to continue remediation. On July 28, 2009, three monitoring wells (MW-14 through MW-16) were installed off-site to delineate the downgradient extent of the petroleum hydrocarbon plume in groundwater. Soil samples were collected from each of the monitoring well borings at depths ranging between 16 and 25 feet bgs. Groundwater samples were collected from the new wells during the next monitoring event on August 21, 2009. Results of the monitoring event incorporating the newly established wells indicated that the petroleum hydrocarbon plume extended laterally from the former UST location to approximately 7th Street. On March 17, 2010, four soil borings (SB-16 through SB-19) were advanced as part of a source zone delineation study. Soil samples were collected from the borings at approximately two or three foot

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

intervals at depths ranging between 15 and 25 feet bgs. The highest concentrations of TPHg and benzene in soil were detected in soil samples collected below the water table at a depth of 20 feet bgs. Soil samples from borings SB-19, SB-16, and SB-17 contained TPHg at concentrations up to 7,500 ppm, 4,300 ppm, and 2,100 ppm, respectively. Benzene concentrations in soil were highest in borings SB-19 and SB-17 at concentrations of 100 ppm and 87 ppm, respectively (both samples collected at a depth of 20 feet bgs). Groundwater was first encountered in the borings at approximately 19.5 feet bgs with the exception of borings SB-16 and SB-19, where groundwater was encountered at approximately 25 and 21 feet bgs, respectively. One grab groundwater sample collected from boring SB-18 contained 230 ppb TPHg and 3.2 ppb benzene. On June 30 and July 1, 2010, four air sparge wells (AS-1 through AS-4) were installed within the source zone to a total depth of 30 feet bgs. A pilot test for HVDPE with air sparging was conducted between August and October 2010. Results indicated that air sparging in conjunction with the HVDPE system increased the effectiveness of petroleum hydrocarbon mass removal by increasing the off-gas vapor concentrations. High Vacuum Dual Phase Extraction (HVDPE) remediation was conducted at the site from June 2007 to June 2011 in both on-site and off-site wells. The remediation system removed an estimated total of 5,663 gallons of Total Petroleum Hydrocarbons as gasoline (TPHg). A soil vapor sampling event was conducted on October 16, 2012. Five new soil gas probes (GP-5 through GP-9) were installed and sampled along with the remaining two existing soil gas probes (GP-1 and GP-2) on October 31, 2012. TPHg was detected in soil vapor from vapor probe GP-1 at a concentration of 2,700 a%g/m3. TPHg was not detected at concentrations above reporting limits in the remaining eight soil vapor samples. Benzene was not detected in soil vapor depth at concentrations above reporting limits in any of the nine soil vapor samples collected. Groundwater monitoring began at the site on June 29, 2001 and was conducted quarterly until the most recent groundwater monitoring event on May 5, 2012. The depth to groundwater in site monitoring wells has ranged between 12.61 to 20.44 feet bgs. Soil vapor was also monitored on a quarterly schedule from August 2006 to August 2008. Results of soil, groundwater, and soil vapor investigations indicate that a plume of petroleum hydrocarbons extended from the former southern-most UST location a distance of approximately 200 feet southwest (downgradient) of the site. HVDPE and air sparging remediation has reduced the concentrations of TPHg in groundwater from the highest detection of 310,000 ppb in 2003 to a maximum concentration of 250 ppb during the most recent groundwater monitoring event in May 2012. Benzene has also been reduced from a maximum of 52,000 ppb in February 2005 to a maximum concentration of 250 ppb during the most recent groundwater monitoring event in May 2012. Groundwater monitoring data indicate that the plume of petroleum hydrocarbons is stable or shrinking in extent. Based on evidence from recent investigations, the residual soil, groundwater, and soil vapor contamination from the former USTs does not appear to pose a threat to public or environmental health. Therefore, no further action is required for the site.

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600101143
Contact Type: Local Agency Caseworker

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

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: T0600101143
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:

Global Id: T0600101143
Status: Completed - Case Closed
Status Date: 10/22/2013

Global Id: T0600101143
Status: Open - Case Begin Date
Status Date: 06/18/1993

Global Id: T0600101143
Status: Open - Eligible for Closure
Status Date: 04/04/2013

Global Id: T0600101143
Status: Open - Remediation
Status Date: 06/15/2007

Global Id: T0600101143
Status: Open - Site Assessment
Status Date: 06/18/1993

Global Id: T0600101143
Status: Open - Site Assessment
Status Date: 10/18/1993

Global Id: T0600101143
Status: Open - Site Assessment
Status Date: 07/14/1995

Global Id: T0600101143
Status: Open - Verification Monitoring
Status Date: 09/10/2012

Regulatory Activities:

Global Id: T0600101143
Action Type: RESPONSE
Date: 09/15/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101143

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Action Type: RESPONSE
Date: 09/30/2010
Action: Pilot Study/ Treatability Report

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 05/04/2011
Action: File review - #20110504

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 04/30/2013
Action: Staff Letter - #20130430

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 10/22/2013
Action: Closure/No Further Action Letter - #20131022

Global Id: T0600101143
Action Type: Other
Date: 06/18/1993
Action: Leak Reported

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 10/03/2008
Action: Staff Letter - #20081003

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 05/04/2011
Action: Meeting - #20110504

Global Id: T0600101143
Action Type: RESPONSE
Date: 06/06/2012
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 12/03/2009
Action: Staff Letter - #20091203

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 12/04/2009
Action: Staff Letter - #20091204

Global Id: T0600101143
Action Type: RESPONSE
Date: 01/07/2014
Action: Well Destruction Report - Regulator Responded

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 02/13/2013

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Action: Staff Letter - #20130213

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 05/26/2006
Action: Staff Letter - #20060526

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 10/14/2013
Action: Notice to Comply - #20131014

Global Id: T0600101143
Action Type: RESPONSE
Date: 06/17/2003
Action: Soil and Water Investigation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 07/29/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 10/23/1995
Action: Well Installation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 03/25/2005
Action: Well Installation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 11/28/1994
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0600101143
Action Type: RESPONSE
Date: 09/19/1996
Action: Soil and Water Investigation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 09/29/2006
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 05/24/2010
Action: Staff Letter - #20100524

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 02/27/2013
Action: Notification - Public Notice of Case Closure - #20130227

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Global Id: T0600101143
Action Type: Other
Date: 06/18/1993
Action: Leak Discovery

Global Id: T0600101143
Action Type: RESPONSE
Date: 07/31/2001
Action: Well Installation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 05/28/2008
Action: Well Destruction Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 08/03/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 06/01/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101143
Action Type: RESPONSE
Date: 05/18/1993
Action: Correspondence

Global Id: T0600101143
Action Type: RESPONSE
Date: 05/24/2006
Action: Interim Remedial Action Plan

Global Id: T0600101143
Action Type: RESPONSE
Date: 01/13/2013
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 09/10/2012
Action: Staff Letter - #20120910

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 02/11/2013
Action: File Review - Closure - #20130211

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 02/13/2013
Action: Notification - Fee Title Owners Notice - #20130213

Global Id: T0600101143
Action Type: ENFORCEMENT

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Date: 12/24/2007
Action: * NEL - #20071224

Global Id: T0600101143
Action Type: REMEDIATION
Date: 06/15/2007
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 02/22/2010
Action: Staff Letter - #20100222

Global Id: T0600101143
Action Type: RESPONSE
Date: 02/20/2013
Action: Correspondence

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 04/02/2012
Action: File review - #20120402

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 04/02/2012
Action: Staff Letter - #20120402

Global Id: T0600101143
Action Type: RESPONSE
Date: 05/13/2010
Action: Interim Remedial Action Plan

LUST REG 2:
Region: 2
Facility Id: 01-1244
Facility Status: Preliminary site assessment underway
Case Number: 263
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: 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

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000202
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Underway
Record Id: RO0000202
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000202
PE: 5602
Facility Status: Pollution Charaterization

Status: Remedial Action Underway
Record Id: RO0000202
PE: 5602
Facility Status: Remedial Action Underway

Status: Case Closed
Record Id: RO0000202
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1244

U110 **BUILDING H 209** **LUST** **S103723094**
SW **271 8TH** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94606** **HIST CORTESE**
0.279 mi.
1472 ft. **Site 4 of 4 in cluster U**

Relative:
Lower

Actual:
35 ft.

LUST:
Region: STATE
Global Id: T0600102211
Latitude: 37.7985218
Longitude: -122.2695617
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/13/2005
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
LOC Case Number: 70000109
File Location: DTSC
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: The cases below are all DTSC lead as part of the Ninth Ave Terminal (OAK STREET TO 9TH AVENUE (70000109)) residential redevelopment project for which DTSC is the lead agency. RO106 PORT OF OAKLAND /

BUILDING H 209 (Continued) **S103723094**

KEEP ON TRUCKING RO108 PORT OF OAKLAND / BLDG H-209 RO109 PORT OF OAKLAND / CANNERY BLDG H-211 RO110 PORT OF OAKLAND / MARINE TERMINALS CORPORATION RO423 PORT OF OAKLAND / PACIFIC DRY DOCK YARD 2 RO485 PORT OF OAKLAND / CARD LOCK BLDG H-204 RO2461 SEABREEZE YACHT CENTER RO2462 PRAXAIR INC RO2492 PORT OF OAKLAND / NINTH AVE TERMINAL RB
Case #: SLT2O160264

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600102211
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600102211
Status:	Completed - Case Closed
Status Date:	10/13/2005
Global Id:	T0600102211
Status:	Open - Case Begin Date
Status Date:	06/03/1996

Regulatory Activities:

Global Id:	T0600102211
Action Type:	Other
Date:	06/03/1996
Action:	Leak Reported
Global Id:	T0600102211
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Not reported

LUST REG 2:

Region:	2
Facility Id:	01-2401
Facility Status:	Preliminary site assessment workplan submitted
Case Number:	6895
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	10/30/1997
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	1/2/1965
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

BUILDING H 209 (Continued) **S103723094**

Alameda County CS:
Status: 11
Record Id: RO0000108
PE: 5602
Facility Status: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2401

X111 **UNION OIL SS# 0752** **LUST** **1000167097**
SW **800 HARRISON ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **SWEEPS UST**
0.281 mi. **HIST UST**
1486 ft. **Site 1 of 3 in cluster X** **HIST CORTESE**

Relative:
Lower

Actual:
36 ft.

LUST:
Region: STATE
Global Id: T0600101486
Latitude: 37.798989492
Longitude: -122.269965472
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 07/15/2014
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1611
LOC Case Number: RO0000231
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Three UST were removed in 1990 and significantly elevated concentrations of petroleum hydrocarbons were detected in soil during the UST removal. A program of groundwater monitoring was implemented in 1991 and dissolved phase contamination is migrating offsite and impacting the downgradient sites located at 726 and 706 Harrison Street. Soil and groundwater sampling completed in 2007 detected elevated levels of MTBE in the deeper water bearing zone at 48 feet bgs. This site is part of a commingled plume and remedial action is proposed to remove residual mass beneath the sites. A pilot test of multi-phase extraction and air sparging/soil vapor extraction was conducted in 2013. Based on the results of the pilot test, remediation of 706 and 726 Harrison Street is planned to begin in 2014 using air sparging and soil vapor extraction. A Remedial Action Plan that describes the planned remediation was approved in July 2014 following a public comment period on the Remedial Action Plan.

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600101486
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)

UNION OIL SS# 0752 (Continued) **1000167097**

Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0600101486
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: T0600101486
Status: Open - Assessment & Interim Remedial Action
Status Date: 12/10/2012

Global Id: T0600101486
Status: Open - Case Begin Date
Status Date: 11/12/1990

Global Id: T0600101486
Status: Open - Remediation
Status Date: 07/15/2014

Global Id: T0600101486
Status: Open - Site Assessment
Status Date: 11/26/1990

Global Id: T0600101486
Status: Open - Site Assessment
Status Date: 02/01/1991

Global Id: T0600101486
Status: Open - Site Assessment
Status Date: 07/05/1991

Global Id: T0600101486
Status: Open - Site Assessment
Status Date: 09/23/1992

Regulatory Activities:
Global Id: T0600101486
Action Type: REMEDIATION
Date: 08/21/1995
Action: Soil Vapor Extraction (SVE)

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 12/10/2012
Action: Staff Letter - #20121210

Global Id: T0600101486
Action Type: ENFORCEMENT

UNION OIL SS# 0752 (Continued) **1000167097**

Date: 03/11/2013
Action: Staff Letter - #20130311

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Notification - Public Notice of ROD/RAP/CAP - #20140513

Global Id: T0600101486
Action Type: RESPONSE
Date: 03/31/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600101486
Action Type: RESPONSE
Date: 09/30/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 06/12/2009
Action: Staff Letter - #20090612

Global Id: T0600101486
Action Type: RESPONSE
Date: 08/30/2011
Action: Soil and Water Investigation Report

Global Id: T0600101486
Action Type: Other
Date: 11/12/1990
Action: Leak Reported

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 07/14/2014
Action: Staff Letter - #20140714

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 04/25/2011
Action: Staff Letter - #20110425

Global Id: T0600101486
Action Type: RESPONSE
Date: 02/19/2013
Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0600101486
Action Type: RESPONSE
Date: 04/24/2013
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 01/04/2011

UNION OIL SS# 0752 (Continued) **1000167097**

Action: Staff Letter - #20110104

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 12/02/2013
Action: Staff Letter - #20131202

Global Id: T0600101486
Action Type: RESPONSE
Date: 03/20/2012
Action: Site Assessment Report

Global Id: T0600101486
Action Type: RESPONSE
Date: 10/09/2013
Action: Pilot Study/ Treatability Report - Regulator Responded

Global Id: T0600101486
Action Type: RESPONSE
Date: 04/18/2014
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Staff Letter - #20130513

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 03/11/2015
Action: Staff Letter - #20150311

Global Id: T0600101486
Action Type: RESPONSE
Date: 10/23/2012
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600101486
Action Type: RESPONSE
Date: 09/19/2014
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600101486
Action Type: Other
Date: 11/12/1990
Action: Leak Discovery

Global Id: T0600101486
Action Type: RESPONSE
Date: 10/16/2015
Action: Remedial Progress Report

Global Id: T0600101486
Action Type: RESPONSE
Date: 07/01/2014
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator

UNION OIL SS# 0752 (Continued) **1000167097**

Responded

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 07/09/2012
Action: Staff Letter - #20120709

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 08/16/2007
Action: * No Action - #20071608

Global Id: T0600101486
Action Type: REMEDIATION
Date: 12/26/1990
Action: Excavation

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Staff Letter - #20111020

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 11/16/2009
Action: File review

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 05/13/2013
Action: Staff Letter - #20130513

Global Id: T0600101486
Action Type: REMEDIATION
Date: 08/01/1995
Action: Soil Vapor Extraction (SVE)

LUST REG 2:
Region: 2
Facility Id: 01-1611
Facility Status: Pollution Characterization
Case Number: 918
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: 6/1/1991
Pollution Characterization Began: 12/4/1991
Pollution Remediation Plan Submitted: Not reported

UNION OIL SS# 0752 (Continued) **1000167097**

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000231
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000231
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0000231
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000231
PE: 5602
Facility Status: Pollution Charaterization

SWEEPS UST:
Status: Active
Comp Number: 31763
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-18-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 752-RU-1
SWRCB Tank Id: 01-000-031763-000001
Tank Status: A
Capacity: 12000
Active Date: 11-18-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 31763
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-18-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 752-SU-1
SWRCB Tank Id: 01-000-031763-000002
Tank Status: A
Capacity: 12000
Active Date: 11-18-92
Tank Use: M.V. FUEL
STG: P

UNION OIL SS# 0752 (Continued) **1000167097**

Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 31763
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-18-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 752-WO-1
SWRCB Tank Id: 01-000-031763-000003
Tank Status: A
Capacity: 520
Active Date: 11-18-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST UST:
Region: STATE
Facility ID: 00000031763
Facility Type: Gas Station
Other Type: Not reported
Contact Name: CHESTER C. U. LAU
Telephone: 4158327838
Owner Name: UNION OIL CO.
Owner Address: 1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0003

Tank Num: 001
Container Num: 0752-1-1
Year Installed: 1967
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 0752-2-1
Year Installed: 1967
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 0752-4-1
Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported

UNION OIL SS# 0752 (Continued) **1000167097**

Leak Detection: Stock Inventor

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1611

V112 **EAST BAY REGIONAL PARK DISTRICT** **LUST** **S104233651**
WNW **UNKNOWN TILDEN PARK** **HIST CORTESE** **N/A**
1/4-1/2 **OAKLAND, CA 94704**
0.282 mi.
1488 ft. **Site 2 of 2 in cluster V**

Relative:
Higher

Actual:
43 ft.

LUST:
Region: STATE
Global Id: T0600100488
Latitude: 37.8043722
Longitude: -122.2708026
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/26/1988
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 01-0534
LOC Case Number: 01-0534
File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600100488
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100488
Status: Completed - Case Closed
Status Date: 07/26/1988

Global Id: T0600100488
Status: Open - Case Begin Date
Status Date: 03/24/1988

Regulatory Activities:
Global Id: T0600100488
Action Type: Other
Date: 03/24/1988

EAST BAY REGIONAL PARK DISTRICT (Continued) **S104233651**

Action: Leak Reported

Global Id: T0600100488
Action Type: Other
Date: 03/24/1988
Action: Leak Discovery

Global Id: T0600100488
Action Type: Other
Date: 03/24/1988
Action: Leak Stopped

LUST REG 2:
Region: 2
Facility Id: 01-0534
Facility Status: Case Closed
Case Number: 01-0534
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

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0534

113
ENE
1/4-1/2
0.290 mi.
1529 ft.

Relative:
Lower

Actual:
11 ft.

LAKE POINT TOWERS LIMITED **LUST** **S103890768**
101 LAKESIDE DR **HIST CORTESE** **N/A**
OAKLAND, CA 94612

LUST:
Region: STATE
Global Id: T0600100809
Latitude: 37.8067351
Longitude: -122.2631765
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/11/1989
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 01-0876
LOC Case Number: 01-0876
File Location: Not reported
Potential Media Affect: Soil

LAKE POINT TOWERS LIMITED (Continued) **S103890768**

Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600100809
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100809
Status: Completed - Case Closed
Status Date: 08/11/1989

Global Id: T0600100809
Status: Open - Case Begin Date
Status Date: 10/10/1986

Regulatory Activities:
Global Id: T0600100809
Action Type: Other
Date: 10/10/1986
Action: Leak Reported

Global Id: T0600100809
Action Type: Other
Date: 10/10/1986
Action: Leak Discovery

Global Id: T0600100809
Action Type: Other
Date: 10/10/1986
Action: Leak Stopped

LUST REG 2:
Region: 2
Facility Id: 01-0876
Facility Status: Case Closed
Case Number: 01-0876
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

LAKE POINT TOWERS LIMITED (Continued) **S103890768**

Date Post Remedial Action Monitoring Began: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0876

114
NNW
1/4-1/2
0.300 mi.
1585 ft.

TOOTHMAN DEVELOPMENT
1736 FRANKLIN
OAKLAND, CA 94612

LUST **S102439162**
Alameda County CS **N/A**
HIST CORTESE

Relative:
Lower

Actual:
34 ft.

LUST:

Region:	STATE
Global Id:	T0600101552
Latitude:	37.807044
Longitude:	-122.267627
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/15/1996
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1679
LOC Case Number:	RO0001157
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600101552
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101552
Status:	Completed - Case Closed
Status Date:	11/15/1996
Global Id:	T0600101552
Status:	Open - Case Begin Date
Status Date:	12/20/1989

Regulatory Activities:

Global Id:	T0600101552
Action Type:	Other
Date:	12/20/1989

TOOTHMAN DEVELOPMENT (Continued) **S102439162**

Action: Leak Reported

Global Id: T0600101552
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-1679
Facility Status: Case Closed
Case Number: 3743
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 3/10/1992
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: RO0001157
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1679

Y115 **REGILLUS CONDOMINIUMS** **Alameda County CS** **S100226809**
NNE **200 LAKESIDE DR** **HIST CORTESE** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.314 mi.
1657 ft. **Site 1 of 2 in cluster Y**

Relative:
Lower

Actual:
11 ft.

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0003008
PE: 5502
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0003008
PE: 5502
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0003008

REGILLUS CONDOMINIUMS (Continued) **S100226809**

PE: 5502
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0003008
PE: 5502
Facility Status: Pollution Charaterization

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1232

Y116 **REGILLUS CONDOMINIUMS** **SLIC** **S117338858**
NNE **200 LAKESIDE** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.314 mi.
1657 ft. **Site 2 of 2 in cluster Y**

Relative:
Lower

Actual:
11 ft.

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 11/30/1990
Global Id: T0600101132
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0003008
Latitude: 37.8057728034485
Longitude: -122.263034484795
Case Type: Cleanup Program Site
Case Worker: MD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-1232
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Heating Oil / Fuel Oil
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: http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

Click here to access the California GeoTracker records for this facility:

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117 **OAKLAND AUTOMATIC SALES** **SLIC** **S108246031**
SSW **719 ALICE ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.315 mi.
1661 ft.

Relative:
Lower

Actual:
32 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 10/27/1995
Global Id: T06019702686
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002838

OAKLAND AUTOMATIC SALES (Continued) **S108246031**

Latitude:	37.798104
Longitude:	-122.269465
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

Alameda County CS:

Status:	Case Closed
Record Id:	RO0002838
PE:	5502
Facility Status:	Case Closed

---

118 **LANEY JUNIOR COLLEGE** **LUST** **U001599128**
SSE **900 FALLON ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **HIST UST**
0.315 mi. **HIST CORTESE**
1663 ft. **NPDES**

Relative:
Lower

Actual:
24 ft.

LUST:

Region:	STATE
Global Id:	T0600100813
Latitude:	37.79716
Longitude:	-122.263817
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/25/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0880
LOC Case Number:	RO0000719
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600100813
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100813

LANEY JUNIOR COLLEGE (Continued) **U001599128**

Status: Completed - Case Closed
Status Date: 10/25/1995

Global Id: T0600100813
Status: Open - Case Begin Date
Status Date: 02/08/1989

Regulatory Activities:
Global Id: T0600100813
Action Type: Other
Date: 02/08/1989
Action: Leak Reported

Global Id: T0600100813
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-0880
Facility Status: Case Closed
Case Number: 2375
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 8/11/1989
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: RO0000719
PE: 5602
Facility Status: Case Closed

HIST UST:
Region: STATE
Facility ID: 00000024318
Facility Type: Other
Other Type: COMMUNITY COLLEGE
Contact Name: Not reported
Telephone: 4154667336
Owner Name: PERALTA COMMUNITY COLLEGE DIST
Owner Address: 333 EAST 8TH STREET
Owner City,St,Zip: OAKLAND, CA 94606
Total Tanks: 0003

Tank Num: 001

LANEY JUNIOR COLLEGE (Continued) **U001599128**

Container Num: L-1
Year Installed: 1973
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: L-2
Year Installed: 1973
Tank Capacity: 00000563
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: L-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

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0880

NPDES:
Npdes Number: CAS000002
Facility Status: Terminated
Agency Id: 0
Region: 2
Regulatory Measure Id: 401485
Order No: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 01C357192
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 01/21/2010
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 12/17/2012
Discharge Name: Peralta Community College District
Discharge Address: 333 E 8th St
Discharge City: Oakland
Discharge State: California
Discharge Zip: 94606
RECEIVED DATE: Not reported
PROCESSED DATE: Not reported
STATUS CODE NAME: Not reported
STATUS DATE: Not reported

LANEY JUNIOR COLLEGE (Continued) **U001599128**

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
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2

LANEY JUNIOR COLLEGE (Continued) **U001599128**

Regulatory Measure Id:	401485
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 01C357192
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/17/2012
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	1/13/2010
PROCESSED DATE:	1/21/2010
STATUS CODE NAME:	Terminated
STATUS DATE:	11/7/2013
PLACE SIZE:	8.65
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Mark Sennette
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	510-466-7213
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Peralta Community College District
OPERATOR ADDRESS:	333 E 8th St
OPERATOR CITY:	Oakland
OPERATOR STATE:	California
OPERATOR ZIP:	94606
OPERATOR CONTACT NAME:	Mark Sennette
OPERATOR CONTACT TITLE:	Dir of Capital Projects
OPERATOR CONTACT PHONE:	510-466-7213
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Other
DEVELOPER NAME:	Gilbane Building Co
DEVELOPER ADDRESS:	1798 Technology Dr Ste 120
DEVELOPER CITY:	San Jose
DEVELOPER STATE:	California
DEVELOPER ZIP:	95110
DEVELOPER CONTACT NAME:	Ilia Floreutin
DEVELOPER CONTACT TITLE:	Special Proj Mgr
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-660-4400
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:	Parking Baseball Field & Field House
CONSTYPE OTHER IND:	Y

LANEY JUNIOR COLLEGE (Continued) **U001599128**

CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Sewer, Water, Storm Drain
CONSTYPE UTILITY IND:	Y
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	Leslie Sennette
CERTIFIER TITLE:	Director of Capital Projects
CERTIFICATION DATE:	12-MAY-10
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

X119 **KIN SHELL** **LUST** **S101580397**
SW **726 HARRISON ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **SWEEPS UST**
0.320 mi. **CA FID UST**
1692 ft. **Site 2 of 3 in cluster X** **HIST CORTESE**

Relative:
Lower

Actual:
33 ft.

LUST:

Region:	STATE
Global Id:	T0600102122
Latitude:	37.7984332875099
Longitude:	-122.270128726959
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	07/14/2014
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-2307
LOC Case Number:	RO0000321
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Three UST were removed in 1990 and significantly elevated concentrations of petroleum hydrocarbons were detected in soil during the UST removal. A program of groundwater monitoring was implemented in 1991 and dissolved phase contamination is migrating offsite and impacting the downgradient sites located at 726 and 706 Harrison Street. Soil and groundwater sampling completed in 2007 detected elevated levels of MTBE in the deeper water bearing zone at 48 feet bgs. This site is part of a commingled plume and remedial action is proposed to remove residual mass beneath the sites. A pilot test of multi-phase extraction and air sparging/soil vapor extraction was conducted in 2013. Based on the results of the pilot test, remediation of 706 and 726 Harrison Street is planned to begin in 2014 using air sparging and soil vapor extraction. A Remedial Action Plan that describes the planned remediation was approved in July 2014 following a public comment period on the Remedial Action Plan.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600102122
Contact Type:	Regional Board Caseworker

KIN SHELL (Continued) **S101580397**

Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0600102122
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: T0600102122
Status: Open - Assessment & Interim Remedial Action
Status Date: 12/10/2012

Global Id: T0600102122
Status: Open - Case Begin Date
Status Date: 10/06/1995

Global Id: T0600102122
Status: Open - Remediation
Status Date: 12/21/2001

Global Id: T0600102122
Status: Open - Remediation
Status Date: 07/14/2014

Global Id: T0600102122
Status: Open - Site Assessment
Status Date: 10/06/1995

Global Id: T0600102122
Status: Open - Site Assessment
Status Date: 11/23/1998

Global Id: T0600102122
Status: Open - Site Assessment
Status Date: 01/08/1999

Global Id: T0600102122
Status: Open - Site Assessment
Status Date: 12/11/2007

Global Id: T0600102122
Status: Open - Site Assessment
Status Date: 11/18/2009

Regulatory Activities:
Global Id: T0600102122
Action Type: RESPONSE

KIN SHELL (Continued) **S101580397**

Date:	03/31/2011
Action:	Soil and Water Investigation Workplan
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	12/29/2010
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	09/30/2009
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0600102122
Action Type:	ENFORCEMENT
Date:	05/13/2014
Action:	Staff Letter - #20140513
Global Id:	T0600102122
Action Type:	ENFORCEMENT
Date:	05/13/2014
Action:	Notification - Public Notice of ROD/RAP/CAP - #20140513
Global Id:	T0600102122
Action Type:	ENFORCEMENT
Date:	03/11/2013
Action:	Staff Letter - #20130311
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	08/30/2011
Action:	Soil and Water Investigation Report
Global Id:	T0600102122
Action Type:	ENFORCEMENT
Date:	06/12/2009
Action:	Staff Letter - #20090612
Global Id:	T0600102122
Action Type:	Other
Date:	10/06/1995
Action:	Leak Reported
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	03/20/2012
Action:	Site Assessment Report
Global Id:	T0600102122
Action Type:	ENFORCEMENT
Date:	12/02/2013
Action:	Staff Letter - #20131202
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	08/30/2011
Action:	Soil and Water Investigation Report

KIN SHELL (Continued) **S101580397**

Global Id: T0600102122
Action Type: RESPONSE
Date: 11/04/2011
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600102122
Action Type: RESPONSE
Date: 12/01/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600102122
Action Type: RESPONSE
Date: 04/24/2013
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600102122
Action Type: RESPONSE
Date: 04/19/2013
Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/09/2013
Action: Pilot Study/ Treatability Report - Regulator Responded

Global Id: T0600102122
Action Type: RESPONSE
Date: 04/18/2014
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/23/2012
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 01/08/1999
Action: Soil and Water Investigation Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/08/1986
Action: Correspondence

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/07/2005
Action: Correspondence

Global Id: T0600102122
Action Type: RESPONSE
Date: 03/21/1996
Action: Interim Remedial Action Report

Global Id: T0600102122

KIN SHELL (Continued) **S101580397**

Action Type: RESPONSE
Date: 04/18/2014
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/15/2014
Action: Other Workplan - Regulator Responded

Global Id: T0600102122
Action Type: RESPONSE
Date: 07/01/2014
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600102122
Action Type: RESPONSE
Date: 02/10/2015
Action: Other Workplan - Regulator Responded

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 03/11/2015
Action: Staff Letter - #20150311

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 11/18/2009
Action: File review

Global Id: T0600102122
Action Type: Other
Date: 10/06/1995
Action: Leak Discovery

Global Id: T0600102122
Action Type: RESPONSE
Date: 05/11/2012
Action: Soil and Water Investigation Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 12/21/2001
Action: Soil and Water Investigation Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 07/31/1997
Action: Soil and Water Investigation Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/08/1995
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600102122
Action Type: ENFORCEMENT

KIN SHELL (Continued) **S101580397**

Date: 08/23/2007
Action: * No Action - #20072308

Global Id: T0600102122
Action Type: RESPONSE
Date: 02/19/2013
Action: Pilot Study / Treatability Workplan

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/16/2015
Action: Remedial Progress Report

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 07/14/2014
Action: Staff Letter - #20140714

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Staff Letter - #20111020

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 01/04/2011
Action: Staff Letter - #20110104

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 04/25/2011
Action: Staff Letter - #20110425

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 12/10/2012
Action: Staff Letter - #20121210

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 07/09/2012
Action: Staff Letter - #20120709

Global Id: T0600102122
Action Type: REMEDIATION
Date: 12/13/1995
Action: Excavation

Global Id: T0600102122
Action Type: Other
Date: 10/06/1995
Action: Leak Stopped

KIN SHELL (Continued) **S101580397**

Global Id: T0600102122
Action Type: REMEDIATION
Date: 09/01/2001
Action: Soil Vapor Extraction (SVE)

LUST REG 2:
Region: 2
Facility Id: 01-2307
Facility Status: Pollution Characterization
Case Number: 39
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: 3/16/1998
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: RO0000321
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000321
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0000321
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Remediation Plan
Record Id: RO0000321
PE: 5602
Facility Status: Remediation Plan

SWEEPS UST:
Status: Active
Comp Number: 59146
Number: 2
Board Of Equalization: 44-000588
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-059146-000001
Tank Status: A
Capacity: 5000

KIN SHELL (Continued) **S101580397**

Active Date: 03-13-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 5

Status: Active
Comp Number: 59146
Number: 2
Board Of Equalization: 44-000588
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-059146-000002
Tank Status: A
Capacity: 5000
Active Date: 03-13-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 59146
Number: 2
Board Of Equalization: 44-000588
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 5
SWRCB Tank Id: 01-000-059146-000003
Tank Status: A
Capacity: 1000
Active Date: 03-13-91
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 59146
Number: 2
Board Of Equalization: 44-000588
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-059146-000004
Tank Status: A
Capacity: 8000
Active Date: 03-13-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

KIN SHELL (Continued) **S101580397**

Status:	Active
Comp Number:	59146
Number:	2
Board Of Equalization:	44-000588
Referral Date:	03-13-91
Action Date:	03-13-91
Created Date:	02-29-88
Owner Tank Id:	4
SWRCB Tank Id:	01-000-059146-000005
Tank Status:	A
Capacity:	5000
Active Date:	03-13-91
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	01002773
Regulated By:	UTNKA
Regulated ID:	00059146
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4154446583
Mail To:	Not reported
Mailing Address:	726 HARRISON ST
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:	Active

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2307

---

120 South 1/4-1/2 0.323 mi. 1703 ft.

PORT OF OAKLAND / CARD LOCK BLDG H-79 8TH AVE
OAKLAND, CA 94606

LUST
Alameda County CS
HIST CORTESE

S103890669
N/A

Relative: Lower

Actual: 30 ft.

LUST:

Region:	STATE
Global Id:	T0600102210
Latitude:	37.7875387382053
Longitude:	-122.259893417358
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/13/2005
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL

PORT OF OAKLAND / CARD LOCK BLDG H- (Continued) **S103890669**

Case Worker:	Not reported
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	Not reported
LOC Case Number:	70000109
File Location:	DTSC
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	The cases below are all DTSC lead as part of the Ninth Ave Terminal (OAK STREET TO 9TH AVENUE (70000109)) residential redevelopment project for which DTSC is the lead agency. RO106 PORT OF OAKLAND / KEEP ON TRUCKING RO108 PORT OF OAKLAND / BLDG H-209 RO109 PORT OF OAKLAND / CANNERY BLDG H-211 RO110 PORT OF OAKLAND / MARINE TERMINALS CORPORATION RO423 PORT OF OAKLAND / PACIFIC DRY DOCK YARD 2 RO485 PORT OF OAKLAND / CARD LOCK BLDG H-204 RO2461 SEABREEZE YACHT CENTER RO2462 PRAXAIR INC RO2492 PORT OF OAKLAND / NINTH AVE TERMINAL RB Case #: SLT2O160264

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id:	T0600102210
Status:	Completed - Case Closed
Status Date:	10/13/2005

Global Id:	T0600102210
Status:	Open - Case Begin Date
Status Date:	02/05/1997

Regulatory Activities:

Global Id:	T0600102210
Action Type:	Other
Date:	02/05/1997
Action:	Leak Reported

Global Id:	T0600102210
Action Type:	Other
Date:	02/05/1997
Action:	Leak Discovery

Global Id:	T0600102210
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Not reported

LUST REG 2:

Region:	2
Facility Id:	01-2400
Facility Status:	Preliminary site assessment workplan submitted
Case Number:	6894
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	10/30/1997
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	1/2/1965
Preliminary Site Assesment Began:	Not reported

PORT OF OAKLAND / CARD LOCK BLDG H- (Continued) **S103890669**

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: RO0000485
PE: 5602
Facility Status: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2400

W121 **BUTTNER PROPERTY** **LUST** **S112186515**
North **1900 WEBSTER ST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.324 mi.
1709 ft. **Site 2 of 3 in cluster W**

Relative:
Lower

Actual:
28 ft.

LUST:
Region: STATE
Global Id: T10000004348
Latitude: 37.8070073
Longitude: -122.2664031
Case Type: LUST Cleanup Site
Status: Open - Site Assessment
Status Date: 09/20/2012
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: KLD
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: Not reported
LOC Case Number: RO0003100
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Diesel, Gasoline
Site History: The Site is currently occupied by the Lake Merritt Dental and Ikon Office Solutions located on the northeast corner of Webster Street and 19th Street in Oakland, Alameda County, California. The property totals approximately 0.138 acre and the building is constructed slab-on grade with no evidence of a basement or other sub-grade areas. The Site is located in a commercial area along Webster Street in central Oakland and is approximately 0.17-mile west of Lake Merrit. To the north of the Site is a Physical Therapy Innovations company and to the east of the property is an open parking lot that separates the Site from Copymat Oakland. On May 2, 2011 AEI conducted a Phase I Environmental Site Assessment and according to their review the Site was historically occupied by a gasoline service station from approximately 1940 to 1966. The former gasoline service station was demolished and cleared in 1966, but no records were on file with the Oakland Building Department, Alameda County Environmental Health Services Department or Oakland Fire Department regarding removal of the underground storage tanks (USTs). Additionally, no documentation was found whether soil samples were collected and analyzed for

BUTTNER PROPERTY (Continued) **S112186515**

presence of petroleum hydrocarbon contamination following the demolition of the station. On July 20, 2011, AEI advanced three soil borings (SB-1 through SB-3) and collected five soil and three groundwater samples from all three locations. Total Petroleum Hydrocarbons as Gasoline (TPH-g) in soil was reported in samples SB-3-16 and SB-3-20 at concentrations of 8.3 milligrams per kilograms (mg/kg) and 42 mg/kg, respectively. Total Petroleum Hydrocarbons as Diesel (TPH-d) in soil was reported in SB-2-16, SB-3-16, SB-3-20 at concentrations of 7.7 mg/kg, 6.5 mg/kg and 8.7 mg/kg, respectively. Total Petroleum Hydrocarbons as Motor Oil (TPH-mo) in soil was reported above laboratory reporting limit in SB-2-16 at a concentration of 25 mg/kg. TPH-g and TPH-d in groundwater samples were reported at 59,000 micrograms per liter (ug/L) and 200,000 "g/L respectively in SB-3. On August 22, 2012, SCHUTZE & Associates, Inc. (SCHUTZE) performed a Limited Phase II Subsurface Investigation by advancing two soil borings to 16.5 and 18 ft bgs in the interior of the south tenant space. TPH-g was detected in groundwater samples B1-18-W and B2-16.5-W at respective concentrations of 400 and 6,000 "g/L. TPH-d was detected in groundwater samples B1-18-W and B-2-16.5-W at respective concentrations of 1,100 and 3,800 ug/L. Ethylbenzene and Xylenes were detected in the groundwater sample from B2-16.5-W at concentrations of 210 and 680 ug/L, respectively. Benzene, toluene and MTBE were not detected in soil and groundwater samples. The results from this Limited Phase II Subsurface Investigation can be found in Appendix B. ACEH has approved a workplan for vapor intrusion assessment and groundwater investigation.
Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T10000004348
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T10000004348
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:	T10000004348
Status:	Open - Case Begin Date
Status Date:	08/08/2011

Global Id:	T10000004348
Status:	Open - Site Assessment
Status Date:	09/20/2012

BUTTNER PROPERTY (Continued) **S112186515**

Regulatory Activities:

Global Id:	T10000004348
Action Type:	ENFORCEMENT
Date:	10/09/2013
Action:	Notice of Responsibility - #20131009
Global Id:	T10000004348
Action Type:	ENFORCEMENT
Date:	06/06/2014
Action:	Staff Letter - #20140606
Global Id:	T10000004348
Action Type:	RESPONSE
Date:	03/27/2015
Action:	Conceptual Site Model
Global Id:	T10000004348
Action Type:	ENFORCEMENT
Date:	08/29/2014
Action:	Staff Letter - #20140829
Global Id:	T10000004348
Action Type:	RESPONSE
Date:	04/08/2014
Action:	Site Investigation Workplan - Regulator Responded
Global Id:	T10000004348
Action Type:	Other
Date:	08/09/2012
Action:	Leak Reported
Global Id:	T10000004348
Action Type:	RESPONSE
Date:	05/15/2015
Action:	Correspondence
Global Id:	T10000004348
Action Type:	ENFORCEMENT
Date:	06/12/2014
Action:	Staff Letter - #20140612
Global Id:	T10000004348
Action Type:	Other
Date:	08/08/2011
Action:	Leak Discovery

W122 **BUTTNER PROPERTY** **Alameda County CS** **S112186432**
North **1900 WEBSTER ST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.324 mi.
1709 ft. **Site 3 of 3 in cluster W**

Relative:
Lower

Actual:
28 ft.

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0003100
PE:	5602

BUTTNER PROPERTY (Continued) **S112186432**

Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0003100
PE: 5602
Facility Status: Pollution Charaterization

X123 **GIN'S ARCO SERVICE** **LUST** **S101624367**
SW **706 HARRISON ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **SWEEPS UST**
0.331 mi. **CA FID UST**
1747 ft. **Site 3 of 3 in cluster X** **HIST CORTESE**

Relative:
Lower

Actual:
32 ft.

LUST:

Region:	STATE
Global Id:	T0600100985
Latitude:	37.7981959136734
Longitude:	-122.270396947861
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	07/14/2014
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	NA
LOC Case Number:	RO0000484
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Benzene, Gasoline
Site History:	In February 1991 six USTs were removed and confirmation soil sampling detected elevated levels of hydrocarbon contamination beneath the site. Additional site characterization completed from 1993 through 1995 detected significantly elevated levels of TPHg and benzene in soil and groundwater. This site is part of a commingled plume and remedial action is proposed to remove residual mass beneath the sites. A pilot test of multi-phase extraction and air sparging/soil vapor extraction was conducted in 2013. Based on the results of the pilot test, remediation of 706 and 726 Harrison Street is planned to begin in 2014 using air sparging and soil vapor extraction. A Remedial Action Plan that describes the planned remediation was approved in July 2014 following a public comment period on the Remedial Action Plan.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100985
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600100985
Contact Type:	Local Agency Caseworker
Contact Name:	Jerry Wickham

GIN'S ARCO SERVICE (Continued) **S101624367**

Organization Name: ALAMEDA COUNTY LOP
Address: 1131 Harbor Bay Parkway
City: Alameda
Email: jerry.wickham@acgov.org
Phone Number: 5105676791

Status History:
Global Id: T0600100985
Status: Open - Assessment & Interim Remedial Action
Status Date: 12/10/2012

Global Id: T0600100985
Status: Open - Case Begin Date
Status Date: 01/17/1991

Global Id: T0600100985
Status: Open - Remediation
Status Date: 02/15/1993

Global Id: T0600100985
Status: Open - Remediation
Status Date: 07/14/2014

Global Id: T0600100985
Status: Open - Site Assessment
Status Date: 01/17/1991

Global Id: T0600100985
Status: Open - Site Assessment
Status Date: 07/15/1993

Global Id: T0600100985
Status: Open - Site Assessment
Status Date: 10/05/2007

Regulatory Activities:
Global Id: T0600100985
Action Type: RESPONSE
Date: 12/01/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100985
Action Type: RESPONSE
Date: 12/29/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100985
Action Type: RESPONSE
Date: 03/31/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600100985
Action Type: REMEDIATION
Date: 05/01/1998
Action: Soil Vapor Extraction (SVE)

GIN'S ARCO SERVICE (Continued) **S101624367**

Global Id: T0600100985
Action Type: REMEDIATION
Date: 04/01/1994
Action: Soil Vapor Extraction (SVE)

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Notification - Public Notice of ROD/RAP/CAP - #20140513

Global Id: T0600100985
Action Type: RESPONSE
Date: 08/30/2011
Action: Soil and Water Investigation Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 09/30/2009
Action: Conceptual Site Model

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 06/12/2009
Action: Staff Letter - #20090612

Global Id: T0600100985
Action Type: Other
Date: 01/17/1991
Action: Leak Reported

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 12/10/2012
Action: Staff Letter - #20121210

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 03/11/2015
Action: Staff Letter - #20150311

Global Id: T0600100985
Action Type: RESPONSE
Date: 03/20/2012
Action: Site Assessment Report

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 07/30/2007
Action: * Historical Enforcement - #20073007

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 05/13/2013
Action: Staff Letter - #20130513

Global Id: T0600100985
Action Type: ENFORCEMENT

GIN'S ARCO SERVICE (Continued) **S101624367**

Date: 11/18/2009
Action: File review

Global Id: T0600100985
Action Type: RESPONSE
Date: 12/01/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100985
Action Type: RESPONSE
Date: 10/16/2015
Action: Remedial Progress Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 04/19/2013
Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0600100985
Action Type: RESPONSE
Date: 10/09/2013
Action: Pilot Study/ Treatability Report - Regulator Responded

Global Id: T0600100985
Action Type: RESPONSE
Date: 04/18/2014
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0600100985
Action Type: RESPONSE
Date: 07/01/2014
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 12/11/1989
Action: Staff Letter

Global Id: T0600100985
Action Type: RESPONSE
Date: 10/23/2012
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 03/10/1995
Action: Soil and Water Investigation Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 11/04/2011

GIN'S ARCO SERVICE (Continued) **S101624367**

Action:	Other Workplan
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	04/22/1991
Action:	Preliminary Site Assessment Workplan
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	02/07/1991
Action:	Other Report / Document
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	01/13/1993
Action:	Well Installation Workplan
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	06/27/1990
Action:	Correspondence
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	01/25/1994
Action:	Other Report / Document
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	12/09/1992
Action:	Other Report / Document
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	04/18/2014
Action:	Corrective Action Plan / Remedial Action Plan - Regulator Responded
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	07/01/2014
Action:	Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	02/10/2015
Action:	Other Workplan - Regulator Responded
Global Id:	T0600100985
Action Type:	Other
Date:	01/17/1991
Action:	Leak Discovery
Global Id:	T0600100985
Action Type:	RESPONSE
Date:	12/12/1991
Action:	Preliminary Site Assessment Report

GIN'S ARCO SERVICE (Continued) **S101624367**

Global Id: T0600100985
Action Type: RESPONSE
Date: 01/29/1993
Action: Preliminary Site Assessment Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 10/11/2000
Action: Remedial Progress Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 05/11/2012
Action: Site Assessment Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 04/12/1994
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100985
Action Type: RESPONSE
Date: 09/15/1994
Action: Remedial Progress Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 08/30/2011
Action: Site Assessment Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 06/01/1991
Action: Preliminary Site Assessment Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 07/19/1993
Action: Other Report / Document

Global Id: T0600100985
Action Type: RESPONSE
Date: 08/29/1995
Action: CAP/RAP - Other Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 07/07/1994
Action: Remedial Progress Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 09/20/1993
Action: Well Installation Report

Global Id: T0600100985
Action Type: RESPONSE

GIN'S ARCO SERVICE (Continued) **S101624367**

Date: 08/15/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 06/01/1994
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 06/07/1993
Action: Well Installation Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 02/17/1994
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100985
Action Type: RESPONSE
Date: 05/19/1994
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100985
Action Type: RESPONSE
Date: 06/02/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 02/18/2004
Action: Other Report / Document

Global Id: T0600100985
Action Type: RESPONSE
Date: 10/15/2014
Action: Other Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 02/19/2013
Action: Pilot Study / Treatability Workplan

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Staff Letter - #20111020

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 04/25/2011
Action: Staff Letter - #20110425

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 01/04/2011
Action: Staff Letter - #20110104

GIN'S ARCO SERVICE (Continued) **S101624367**

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 07/14/2014
Action: Staff Letter - #20140714

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Staff Letter - #20140513

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 07/09/2012
Action: Staff Letter - #20120709

Global Id: T0600100985
Action Type: RESPONSE
Date: 09/05/2007
Action: Soil and Water Investigation Workplan

Global Id: T0600100985
Action Type: REMEDIATION
Date: 01/17/1991
Action: Excavation

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 12/02/2013
Action: Staff Letter - #20131202

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 03/11/2013
Action: Staff Letter - #20130311

LUST REG 2:
Region: 2
Facility Id: 01-1068
Facility Status: Preliminary site assessment underway
Case Number: 3749
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 4/22/1991
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

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000484

GIN'S ARCO SERVICE (Continued) **S101624367**

PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Underway
Record Id: RO0000484
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000484
PE: 5602
Facility Status: Pollution Charaterization

Status: Remedial Action Underway
Record Id: RO0000484
PE: 5602
Facility Status: Remedial Action Underway

SWEEPS UST:
Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000001
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 6

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000002
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632

GIN'S ARCO SERVICE (Continued) **S101624367**

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000003
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000004
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000005
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000006
Tank Status: Not reported

GIN'S ARCO SERVICE (Continued) **S101624367**

Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01001180
Regulated By: UTNKI
Regulated ID: 00061568
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154442997
Mail To: Not reported
Mailing Address: 706 HARRISON ST
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

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1068

124
West
1/4-1/2
0.337 mi.
1780 ft.

Relative:
Higher

Actual:
43 ft.

BRAMALEA PACIFIC **LUST** **S102425717**
1111 BROADWAY **Alameda County CS** **N/A**
OAKLAND, CA 94607 **EMI**
HIST CORTESE

LUST:
Region: STATE
Global Id: T0600100221
Latitude: 37.80268
Longitude: -122.27261
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/03/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0235
LOC Case Number: RO0001116
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

BRAMALEA PACIFIC (Continued) **S102425717**

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600100221
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100221
Status: Completed - Case Closed
Status Date: 02/03/1997

Global Id: T0600100221
Status: Open - Case Begin Date
Status Date: 12/15/1988

Regulatory Activities:
Global Id: T0600100221
Action Type: Other
Date: 12/15/1988
Action: Leak Reported

Global Id: T0600100221
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-0235
Facility Status: Case Closed
Case Number: 3664
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: 12/21/1988
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: Case Closed
Record Id: RO0001116
PE: 5602
Facility Status: Case Closed

BRAMALEA PACIFIC (Continued) **S102425717**

EMI:

Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	16836
Air District Name:	BA
SIC Code:	6512
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:	.016
Reactive Organic Gases Tons/Yr:	.0133872
Carbon Monoxide Emissions Tons/Yr:	.044
NOX - Oxides of Nitrogen Tons/Yr:	.201
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.015
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.01464

Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	16836
Air District Name:	BA
SIC Code:	6512
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:	.016
Reactive Organic Gases Tons/Yr:	.0133872
Carbon Monoxide Emissions Tons/Yr:	.044
NOX - Oxides of Nitrogen Tons/Yr:	.201
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.015
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.01464

Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	16836
Air District Name:	BA
SIC Code:	6512
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:	.004
Reactive Organic Gases Tons/Yr:	.0033468
Carbon Monoxide Emissions Tons/Yr:	.013
NOX - Oxides of Nitrogen Tons/Yr:	.057
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.004
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.003904

Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	16836
Air District Name:	BA

BRAMALEA PACIFIC (Continued) **S102425717**

SIC Code:	6512
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:	4.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	1.2999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	5.7000000000000002E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4.0983606557376999E-3
Part. Matter 10 Micrometers & Smllr Tons/Yr:	4.0000000000000001E-3

Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	20724
Air District Name:	BA
SIC Code:	9111
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:	3.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.002
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	20724
Air District Name:	BA
SIC Code:	9111
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:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.002
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	20724
Air District Name:	BA
SIC Code:	9111
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

BRAMALEA PACIFIC (Continued) **S102425717**

Carbon Monoxide Emissions Tons/Yr:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.002
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	20724
Air District Name:	BA
SIC Code:	9111
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:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.002
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0235

---

125 North 1/4-1/2 0.341 mi. 1800 ft.

PG&E REGIONAL HEADQUARTERS
1919 WEBSTER ST
OAKLAND, CA 94612

SWEEPS UST **S101580109**
CA FID UST **N/A**
HIST CORTESE

Relative: Lower

Actual: 26 ft.

SWEEPS UST:

Status:	Active
Comp Number:	24785
Number:	1
Board Of Equalization:	44-000301
Referral Date:	03-04-91
Action Date:	03-04-91
Created Date:	02-29-88
Owner Tank Id:	01009
SWRCB Tank Id:	01-000-024785-000001
Tank Status:	A
Capacity:	6000
Active Date:	03-04-91
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

CA FID UST:

Facility ID:	01001284
Regulated By:	UTNKA
Regulated ID:	00024785

PG&E REGIONAL HEADQUARTERS (Continued) **S101580109**

Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158742422
Mail To:	Not reported
Mailing Address:	1919 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

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1168

126
WSW
1/4-1/2
0.349 mi.
1842 ft.

BILL LOUIE'S TEXACO
800 FRANKLIN ST
OAKLAND, CA 94607

LUST **S101624352**
Alameda County CS **N/A**
SWEEPS UST
CA FID UST
HIST CORTESE

Relative:
Higher

Actual:
37 ft.

LUST:

Region:	STATE
Global Id:	T0600100050
Latitude:	37.7997642623921
Longitude:	-122.272231578827
Case Type:	LUST Cleanup Site
Status:	Open - Verification Monitoring
Status Date:	03/22/2014
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-0056
LOC Case Number:	RO0000196
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	The primary chemicals of concern at the site are TPHg, benzene, toluene, ethylbenzene, and xylenes in groundwater and soil. The contamination originated from the former gasoline USTs located in the northwest portion of the site and the former USTs located in the sidewalk along 8th Street. According to historical reports, the former USTs located in the sidewalk along 8th Street were used for storing waste oil and solvents. However, soil analytical data from this UST pit suggests that gasoline was likely stored and/or released from the former 1,000-gallon tank. Downgradient site characterization was conducted in 2011 and 2012. Verification groundwater monitoring is currently underway. The site presently has a two-story building that occupies the entire site. A plume of petroleum hydrocarbons extends northwest from the site.

BILL LOUIE'S TEXACO (Continued) **S101624352**

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100050
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:	T0600100050
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100050
Status:	Open - Case Begin Date
Status Date:	07/06/1989

Global Id:	T0600100050
Status:	Open - Remediation
Status Date:	11/19/2006

Global Id:	T0600100050
Status:	Open - Site Assessment
Status Date:	07/06/1989

Global Id:	T0600100050
Status:	Open - Site Assessment
Status Date:	08/24/1989

Global Id:	T0600100050
Status:	Open - Site Assessment
Status Date:	09/13/1989

Global Id:	T0600100050
Status:	Open - Site Assessment
Status Date:	09/11/1991

Global Id:	T0600100050
Status:	Open - Verification Monitoring
Status Date:	03/22/2014

Regulatory Activities:

Global Id:	T0600100050
Action Type:	RESPONSE
Date:	07/13/2010
Action:	Clean Up Fund - 5-Year Review Summary

BILL LOUIE'S TEXACO (Continued) **S101624352**

Global Id: T0600100050
Action Type: RESPONSE
Date: 04/04/2011
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600100050
Action Type: RESPONSE
Date: 03/19/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 08/09/2010
Action: Staff Letter - #20100809

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 12/17/2012
Action: File review - #20121217

Global Id: T0600100050
Action Type: RESPONSE
Date: 06/29/2012
Action: Soil and Water Investigation Report

Global Id: T0600100050
Action Type: Other
Date: 07/06/1989
Action: Leak Reported

Global Id: T0600100050
Action Type: RESPONSE
Date: 07/02/2010
Action: CAP/RAP - Feasibility Study Report - Regulator Responded

Global Id: T0600100050
Action Type: RESPONSE
Date: 10/14/2010
Action: Soil and Water Investigation Workplan

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 11/18/2008
Action: Staff Letter - #20081118

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 06/09/2014
Action: Staff Letter - #20140609

Global Id: T0600100050
Action Type: RESPONSE
Date: 08/19/2004
Action: Correspondence

Global Id: T0600100050
Action Type: RESPONSE

BILL LOUIE'S TEXACO (Continued) **S101624352**

Date: 11/08/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600100050
Action Type: RESPONSE
Date: 06/13/1988
Action: Other Report / Document

Global Id: T0600100050
Action Type: RESPONSE
Date: 05/10/2015
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 03/09/2015
Action: Staff Letter - #20150309

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 04/24/2012
Action: Technical Correspondence / Assistance / Other - #20120424

Global Id: T0600100050
Action Type: Other
Date: 07/06/1989
Action: Leak Discovery

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 03/04/2014
Action: File review - #20140304

Global Id: T0600100050
Action Type: RESPONSE
Date: 11/03/1989
Action: Soil and Water Investigation Report

Global Id: T0600100050
Action Type: RESPONSE
Date: 10/09/1989
Action: Interim Remedial Action Report

Global Id: T0600100050
Action Type: RESPONSE
Date: 01/21/1992
Action: Preliminary Site Assessment Report

Global Id: T0600100050
Action Type: RESPONSE
Date: 01/20/1992
Action: Soil and Water Investigation Report

Global Id: T0600100050
Action Type: RESPONSE
Date: 08/08/2006
Action: Correspondence

BILL LOUIE'S TEXACO (Continued) **S101624352**

Global Id: T0600100050
Action Type: RESPONSE
Date: 04/16/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100050
Action Type: RESPONSE
Date: 01/15/2016
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 12/19/2011
Action: File review - #20111219

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 06/19/2013
Action: File review - #20130619

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 05/16/2011
Action: Staff Letter - #20110516

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 11/08/2010
Action: Staff Letter - #20101108

Global Id: T0600100050
Action Type: RESPONSE
Date: 05/08/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100050
Action Type: REMEDIATION
Date: 07/06/1989
Action: Excavation

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 05/11/2015
Action: Staff Letter - #20150511

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100050
Action Type: RESPONSE
Date: 10/31/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0600100050
Action Type: ENFORCEMENT

BILL LOUIE'S TEXACO (Continued) **S101624352**

Date: 03/04/2010
Action: Staff Letter - #20100304

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 08/13/2012
Action: Staff Letter - #20120813

LUST REG 2:
Region: 2
Facility Id: 01-0056
Facility Status: Preliminary site assessment underway
Case Number: 37
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: 9/12/1989
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: RO0000196
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000196
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0000196
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000196
PE: 5602
Facility Status: Pollution Charaterization

Status: Remediation Plan
Record Id: RO0000196
PE: 5602
Facility Status: Remediation Plan

SWEEPS UST:
Status: Not reported
Comp Number: 38924
Number: Not reported

BILL LOUIE'S TEXACO (Continued) **S101624352**

Board Of Equalization: 44-000398
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-038924-000001
Tank Status: Not reported
Capacity: 600
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 38924
Number: Not reported
Board Of Equalization: 44-000398
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-038924-000002
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: 38924
Number: Not reported
Board Of Equalization: 44-000398
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-038924-000003
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000080
Regulated By: UTNKI
Regulated ID: 00038924
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154445632
Mail To: Not reported
Mailing Address: 800 FRANKLIN ST

BILL LOUIE'S TEXACO (Continued) **S101624352**

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

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0056

127
NNW
1/4-1/2
0.358 mi.
1891 ft.

KAISER REGIONAL PARKING
1901 FRANKLIN ST
OAKLAND, CA 94612

LUST **S101306637**
Alameda County CS **N/A**
HIST CORTESE

Relative:
Lower

Actual:
29 ft.

LUST:
Region: STATE
Global Id: T0600100777
Latitude: 37.808147
Longitude: -122.267165
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 12/31/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0843
LOC Case Number: RO0003059
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Status History:
Global Id: T0600100777
Status: Completed - Case Closed
Status Date: 12/31/1995

Global Id: T0600100777
Status: Open - Case Begin Date
Status Date: 10/02/1985

Global Id: T0600100777
Status: Open - Site Assessment
Status Date: 10/02/1985

Regulatory Activities:
Global Id: T0600100777

KAISER REGIONAL PARKING (Continued) **S101306637**

Action Type: Other
Date: 10/02/1985
Action: Leak Reported

Global Id: T0600100777
Action Type: ENFORCEMENT
Date: 12/31/1995
Action: Closure/No Further Action Letter

Global Id: T0600100777
Action Type: Other
Date: 09/20/1985
Action: Leak Discovery

Global Id: T0600100777
Action Type: Other
Date: 09/20/1985
Action: Leak Stopped

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0003059
PE: 5602
Facility Status: Leak Confirmation

Status: Case Closed
Record Id: RO0003059
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0843

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128 West 1/4-1/2 0.362 mi. 1910 ft.

Relative: Higher

Actual: 40 ft.

CITY OF OAKLAND PARKING LOT
910 BROADWAY
OAKLAND, CA 94607

SLIC **S107735741**
Alameda County CS **N/A**

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 01/01/1967
Global Id: T06019705750
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002914
Latitude: 37.800977
Longitude: -122.273272
Case Type: Cleanup Program Site
Case Worker: KEN
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: NA
File Location: All Files are on GeoTracker or in the Local Agency Database

CITY OF OAKLAND PARKING LOT (Continued) **S107735741**

Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Total Petroleum Hydrocarbons (TPH)
Site History:	Unauthorized Release (Leak) Report dated 8/16/1993. Soil and groundwater investigations conducted in 1992,1993 and 1998. Geophysical survey conducted in 1992 turned up eight anomalies - one of the objects identified within the release footprint interpreted as potentially a tank. Elevated contaminant concentrations noted at the site in 1992 at 25-feet below ground surface (bgs) - source has not been identified. A number of soil samples collected from the site in 1993 and 1998 indentified hydrocarbons in the diesel analysis that did not match the diesel standard pattern. On-site monitoring wells MW-20 and MW-21. Depth to ground water reported as 23 to 26 feet bgs. Investigated potential for BART line to act as preferential pathway for on-site/off-site contaminated groundwater migration since the top of the lines are located at 17 feet bgs at the site. Concluded that the BART tube could not act as a conduit because there is no engineered backfill surounding the tube and the annular spaces between the boring walls and the tube were filled with grout. ACEH requested investigation into whether BART pumps iin the vicinity of the site could influence groundwater flow. Wokplan dated July 27, 1999.

Click here to access the California GeoTracker records for this facility:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	04/13/2000
Global Id:	T06019758386
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002673
Latitude:	37.8010189173918
Longitude:	-122.272478342056
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0002673
PE:	5502
Facility Status:	Leak Confirmation

Status:	Case Closed
Record Id:	RO0002673
PE:	5502
Facility Status:	Case Closed

Status:	Leak Confirmation
Record Id:	RO0002914
PE:	5502

CITY OF OAKLAND PARKING LOT (Continued) **S107735741**

Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0002914
PE: 5502
Facility Status: Pollution Charaterization

Z129 **PORT OF OAKLAND, FORMER SEABREEZE CAFE** **RCRA-LQG 1000393266**
SW **280 6TH AVE** **SLIC CAD982401127**
1/4-1/2 **OAKLAND, CA 94606**
0.377 mi.
1990 ft. **Site 1 of 2 in cluster Z**

Relative:
Lower

Actual:
31 ft.

RCRA-LQG:
Date form received by agency: 02/25/2008
Facility name: PORT OF OAKLAND, FORMER SEABREEZE CAFE
Facility address: 280 6TH AVE
OAKLAND, CA 94606
EPA ID: CAD982401127
Mailing address: 530 WATER STREET
OAKLAND, CA 94607
Contact: JEFFREY L RUBIN
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (510) 627-1134
Contact email: JRUBIN@PORTOAKLAND.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: PORT OF OAKLAND
Owner/operator address: 530 WATER STREET
OAKLAND, CA 94607
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1927
Owner/Op end date: Not reported

Owner/operator name: PORT OF OAKLAND
Owner/operator address: Not reported
Not reported
Owner/operator country: US

PORT OF OAKLAND, FORMER SEABREEZE CAFE (Continued) **1000393266**

Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1927
Owner/Op end date: Not reported

Owner/operator name: SEABREEZE YACHT CENTER INC
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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

Historical Generators:
Date form received by agency: 09/01/1996
Site name: SEABREEZE YACHT CENTER
Classification: Small Quantity Generator

Date form received by agency: 07/12/1990
Site name: SEABREEZE YACHT CENTER

PORT OF OAKLAND, FORMER SEABREEZE CAFE (Continued) **1000393266**

Classification: Large Quantity Generator

Violation Status: No violations found

SLIC:

Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	03/01/2003
Global Id:	SL18328748
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	70000109
Latitude:	37.796927
Longitude:	-122.268674
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	SL18328748
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Case incorporated into DTSC's Oak St. to 9th Ave. project, Oakland (Envirostor ID 70000109)

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	SL18328748
Facility Status:	Remedial action (cleanup) Underway
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	DVA
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

AA130 **CHEVRON** **LUST** **S101580009**
South **609 OAK ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **SWEEPS UST**
0.384 mi. **CA FID UST**
2030 ft. **Site 1 of 3 in cluster AA**

Relative:
Lower

Actual:
23 ft.

LUST:

Region:	STATE
Global Id:	T0600100351
Latitude:	37.795910687
Longitude:	-122.2665185
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/16/2004
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported

CHEVRON (Continued) **S101580009**

Local Agency: Not reported
RB Case Number: 01-0382
LOC Case Number: RO0000038
File Location: All Files are on GeoTracker or in the Local Agency Database
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: T0600100351
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100351
Status: Completed - Case Closed
Status Date: 04/16/2004

Global Id: T0600100351
Status: Open - Case Begin Date
Status Date: 03/19/1987

Global Id: T0600100351
Status: Open - Remediation
Status Date: 12/15/1993

Global Id: T0600100351
Status: Open - Site Assessment
Status Date: 09/11/1990

Global Id: T0600100351
Status: Open - Site Assessment
Status Date: 07/20/1992

Regulatory Activities:
Global Id: T0600100351
Action Type: Other
Date: 03/19/1987
Action: Leak Reported

Global Id: T0600100351
Action Type: REMEDIATION
Date: 10/17/1994
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-0382

CHEVRON (Continued) **S101580009**

Facility Status: Remedial action (cleanup) Underway
Case Number: 4037
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 7/20/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 7/1/1983
Pollution Characterization Began: 12/6/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/2/1965
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000038
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Underway
Record Id: RO0000038
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Remedial Action Underway
Record Id: RO0000038
PE: 5602
Facility Status: Remedial Action Underway

Status: Case Closed
Record Id: RO0000038
PE: 5602
Facility Status: Case Closed

SWEEPS UST:
Status: Active
Comp Number: 62644
Number: 2
Board Of Equalization: 44-000666
Referral Date: 01-30-92
Action Date: 01-30-92
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-062644-000001
Tank Status: A
Capacity: 10000
Active Date: 09-17-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 62644
Number: 2

CHEVRON (Continued) **S101580009**

Board Of Equalization: 44-000666
Referral Date: 01-30-92
Action Date: 01-30-92
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-062644-000002
Tank Status: A
Capacity: 6000
Active Date: 09-17-93
Tank Use: M.V. FUEL
STG: P
Content: PLUS GASOLIN
Number Of Tanks: Not reported

Status: Active
Comp Number: 62644
Number: 2
Board Of Equalization: 44-000666
Referral Date: 01-30-92
Action Date: 01-30-92
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-062644-000003
Tank Status: A
Capacity: 10000
Active Date: 09-17-93
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 01000510
Regulated By: UTNKA
Regulated ID: 00062644
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158323921
Mail To: Not reported
Mailing Address: P O BOX
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: Active

AA131 **CHEVRON** **HIST CORTESE** **S105025309**
South **6090 OAK** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.384 mi.
2030 ft. **Site 2 of 3 in cluster AA**

Relative:
Lower

Actual:
23 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0382

Z132 **JAL-VUE WINDOW CORPORATION** **LUST** **S101580218**
SW **295 6TH AVE** **SWEEPS UST** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **CA FID UST**
0.392 mi. **HIST CORTESE**
2068 ft. **Site 2 of 2 in cluster Z**

Relative:
Lower

Actual:
30 ft.

LUST:
Region: STATE
Global Id: T0600100587
Latitude: 37.7966897
Longitude: -122.2695549
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/22/1993
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 01-0637
LOC Case Number: 01-0637
File Location: Not reported
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: T0600100587
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100587
Status: Completed - Case Closed
Status Date: 01/22/1993

Global Id: T0600100587
Status: Open - Case Begin Date
Status Date: 01/01/1991

Regulatory Activities:
Global Id: T0600100587

JAL-VUE WINDOW CORPORATION (Continued) **S101580218**

Action Type: Other
Date: 01/22/1993
Action: Leak Reported

Global Id: T0600100587
Action Type: Other
Date: 01/01/1991
Action: Leak Discovery

Global Id: T0600100587
Action Type: Other
Date: 01/01/1991
Action: Leak Stopped

LUST REG 2:
Region: 2
Facility Id: 01-0637
Facility Status: Case Closed
Case Number: 01-0637
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

SWEEPS UST:
Status: Active
Comp Number: 58420
Number: 1
Board Of Equalization: Not reported
Referral Date: 03-04-91
Action Date: 03-04-91
Created Date: 02-29-88
Owner Tank Id: HF01
SWRCB Tank Id: 01-000-058420-000001
Tank Status: A
Capacity: 1000
Active Date: 03-04-91
Tank Use: EMPTY
STG: P
Content: LEADED GASOL
Number Of Tanks: 1

CA FID UST:
Facility ID: 01002032
Regulated By: UTNKA
Regulated ID: 00058420
Cortese Code: Not reported
SIC Code: Not reported

JAL-VUE WINDOW CORPORATION (Continued) **S101580218**

Facility Phone:	4158342535
Mail To:	Not reported
Mailing Address:	530 WATER ST
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:	Active

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0637

AA133 **T&T AUTO** **LUST** **S103576611**
South **610 OAK ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.399 mi.
2105 ft. **Site 3 of 3 in cluster AA**

Relative:
Lower

Actual:
22 ft.

LUST:

Region:	STATE
Global Id:	T0600100281
Latitude:	37.795699
Longitude:	-122.265878
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	02/17/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0303
LOC Case Number:	RO0000855
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600100281
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100281

T&T AUTO (Continued) **S103576611**

Status: Completed - Case Closed
Status Date: 02/17/1995

Global Id: T0600100281
Status: Open - Case Begin Date
Status Date: 09/17/1990

Regulatory Activities:
Global Id: T0600100281
Action Type: Other
Date: 09/17/1990
Action: Leak Reported

Global Id: T0600100281
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: 01-0303
Facility Status: Case Closed
Case Number: 689
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 3/15/1993
Preliminary Site Assesment Began: 5/28/1993
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: RO0000855
PE: 5602
Facility Status: Case Closed

AB134 **SHELL** **HIST CORTESE** **S110060320**
WNW **510 14TH** **N/A**
1/4-1/2 **OAKLAND, CA 94606**
0.400 mi.
2113 ft. **Site 1 of 6 in cluster AB**

Relative:
Higher

Actual:
42 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1371

135
SW
1/4-1/2
0.407 mi.
2151 ft.

SALVATION ARMY
601 WEBSTER ST
OAKLAND, CA 94607

LUST **U003713877**
Alameda County CS **N/A**

Relative:
Lower

Actual:
29 ft.

LUST:

Region:	STATE
Global Id:	T10000003428
Latitude:	37.7988274959459
Longitude:	-122.272872626781
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	12/09/2011
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KEN
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	RO0003084
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Benzene, Diesel, Ethylbenzene, Gasoline, Toluene, Xylene
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. Site is developed as a warehouse and distribution center for The Salvation Army and is in the initial characterization phase of investigation. In November 2010, two USTs, a 10,000-gallon diesel and an 8,000-gallon gasoline tank , were removed. Discolored soil and obvious petroleum odor was noted in the pit excavation. Samples recovered from the tank pit were reported to include up to 17,000 mg/kg TPHg and 300 mg/kg benzene. Diesel and MTBE were not detected at the site. The 10,000-gallon diesel and an 8,000-gallon gasoline USTs are second generation tanks. Previous USTs were removed circa 2000. A strong odor emanated from the tank pit so it was left open to aerate prior to the installation of the second generation USTs. No record of tank condition or sampling was found for the first generation tanks in the files. Soil and groundwater investigation currently underway (7/23/2013).

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T10000003428
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:	T10000003428
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

SALVATION ARMY (Continued) **U003713877**

Status History:

Global Id:	T10000003428
Status:	Open - Case Begin Date
Status Date:	12/09/2011
Global Id:	T10000003428
Status:	Open - Site Assessment
Status Date:	12/09/2011

Regulatory Activities:

Global Id:	T10000003428
Action Type:	ENFORCEMENT
Date:	01/08/2014
Action:	Staff Letter - #20140108
Global Id:	T10000003428
Action Type:	RESPONSE
Date:	08/30/2013
Action:	Conceptual Site Model
Global Id:	T10000003428
Action Type:	Other
Date:	11/23/2010
Action:	Leak Stopped
Global Id:	T10000003428
Action Type:	ENFORCEMENT
Date:	07/29/2014
Action:	Technical Correspondence / Assistance / Other - #20140729
Global Id:	T10000003428
Action Type:	RESPONSE
Date:	02/14/2014
Action:	Soil and Water Investigation Report
Global Id:	T10000003428
Action Type:	RESPONSE
Date:	01/08/2014
Action:	Correspondence
Global Id:	T10000003428
Action Type:	RESPONSE
Date:	01/17/2014
Action:	Correspondence
Global Id:	T10000003428
Action Type:	RESPONSE
Date:	09/25/2015
Action:	Email Correspondence
Global Id:	T10000003428
Action Type:	ENFORCEMENT
Date:	10/14/2014
Action:	Staff Letter - #20141014
Global Id:	T10000003428

SALVATION ARMY (Continued) **U003713877**

Action Type: ENFORCEMENT
Date: 05/31/2013
Action: Staff Letter - #20130531

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 12/24/2014
Action: Staff Letter - #20141224

Global Id: T10000003428
Action Type: RESPONSE
Date: 09/24/2015
Action: Email Correspondence

Global Id: T10000003428
Action Type: RESPONSE
Date: 06/04/2012
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 11/26/2012
Action: Technical Correspondence / Assistance / Other - #20121126

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 09/25/2015
Action: Staff Letter - #20150925

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Staff Letter - #20140513

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 06/01/2015
Action: Staff Letter - #20150601

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 07/14/2014
Action: Email Correspondence - #20140714

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 05/18/2012
Action: Staff Letter - #20120518

Global Id: T10000003428
Action Type: RESPONSE
Date: 06/04/2012
Action: Electronic Reporting Submittal Due

Global Id: T10000003428
Action Type: RESPONSE
Date: 11/18/2015

SALVATION ARMY (Continued) **U003713877**

Action: Soil and Water Investigation Report

Global Id: T10000003428
Action Type: RESPONSE
Date: 08/14/2014
Action: Soil and Water Investigation Workplan

Global Id: T10000003428
Action Type: RESPONSE
Date: 05/20/2014
Action: Correspondence - Regulator Responded

Global Id: T10000003428
Action Type: RESPONSE
Date: 02/07/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 04/04/2014
Action: Staff Letter - #20140404

Global Id: T10000003428
Action Type: RESPONSE
Date: 08/15/2014
Action: Soil and Water Investigation Workplan

Global Id: T10000003428
Action Type: RESPONSE
Date: 10/02/2015
Action: Email Correspondence - Regulator Responded

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 07/02/2014
Action: Staff Letter - #20140702

Global Id: T10000003428
Action Type: Other
Date: 09/16/2011
Action: Leak Reported

Global Id: T10000003428
Action Type: RESPONSE
Date: 08/28/2015
Action: Email Correspondence

Global Id: T10000003428
Action Type: RESPONSE
Date: 11/15/2014
Action: Soil and Water Investigation Report

Global Id: T10000003428
Action Type: Other
Date: 11/23/2010
Action: Leak Discovery

SALVATION ARMY (Continued) **U003713877**

Global Id: T10000003428
Action Type: RESPONSE
Date: 07/01/2013
Action: Electronic Reporting Submittal Due

Global Id: T10000003428
Action Type: RESPONSE
Date: 12/31/2014
Action: Corrective Action Plan / Remedial Action Plan

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0003084
PE: 5602
Facility Status: Leak Confirmation

Status: Pollution Characterization
Record Id: RO0003084
PE: 5602
Facility Status: Pollution Charaterization

136
North
1/4-1/2
0.415 mi.
2190 ft.

OAKLAND AIRPORT TERMINAL **SLIC S106235251**
AST N/A
OAKLAND, CA

Relative:
Lower

Actual:
12 ft.

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
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

AB137 **OAKLAND CITY HALL** **RCRA-SQG** **1000277317**
WNW **#1 CITY HALL PLAZA** **LUST** **CAD980892004**
1/4-1/2 **OAKLAND, CA 94612** **Alameda County CS**
0.416 mi. **HIST CORTESE**
2198 ft. **Site 2 of 6 in cluster AB** **Notify 65**

Relative:
Higher

Actual:
41 ft.

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

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

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

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: All Files are on GeoTracker or in the Local Agency Database
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: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
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

Regulatory Activities:
Global Id: T0600100986
Action Type: Other
Date: 07/15/1989
Action: Leak Reported

OAKLAND CITY HALL (Continued) **1000277317**

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 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
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1069

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

---

138 **MOBIL #10-077** **LUST** **S102433477**
North **1975 WEBSTER ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **HIST CORTESE**
0.420 mi.
2216 ft.

Relative:
Lower

Actual:
16 ft.

LUST:
Region: STATE
Global Id: T0600100411
Latitude: 37.808203
Longitude: -122.266374
Case Type: LUST Cleanup Site

MOBIL #10-077 (Continued) **S102433477**

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:	All Files are on GeoTracker or in the Local Agency Database
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:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100411
Status:	Completed - Case Closed
Status Date:	02/19/1997

Global Id:	T0600100411
Status:	Open - Case Begin Date
Status Date:	02/17/1990

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 Assesment Wokplan Submitted: 2/7/1992

MOBIL #10-077 (Continued) **S102433477**

Preliminary Site Assesment 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
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0453

AB139 **AG - STRADA OCC HOLDINGS, LP** **LUST S100226722**
WNW **1300 CLAY STREET** **EMI N/A**
1/4-1/2 **OAKLAND, CA 94612** **HIST CORTESE**
0.420 mi.
2216 ft. **Site 3 of 6 in cluster AB**

Relative:
Higher

Actual:
42 ft.

LUST:
Region: STATE
Global Id: T0600100592
Latitude: 37.804715
Longitude: -122.273819
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/16/1998
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 01-0642
LOC Case Number: Not reported
File Location: Local Agency
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: T0600100592
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100592
Status: Completed - Case Closed

AG - STRADA OCC HOLDINGS, LP (Continued) **S100226722**

Status Date: 06/16/1998

Global Id: T0600100592
Status: Open - Case Begin Date
Status Date: 12/08/1988

Regulatory Activities:
Global Id: T0600100592
Action Type: RESPONSE
Date: 07/08/1988
Action: Correspondence

Global Id: T0600100592
Action Type: Other
Date: 12/08/1988
Action: Leak Reported

Global Id: T0600100592
Action Type: Other
Date: 12/08/1988
Action: Leak Discovery

Global Id: T0600100592
Action Type: Other
Date: 12/08/1988
Action: Leak Stopped

Global Id: T0600100592
Action Type: RESPONSE
Date: 07/05/1988
Action: Correspondence

Global Id: T0600100592
Action Type: RESPONSE
Date: 06/29/1988
Action: Correspondence

LUST REG 2:
Region: 2
Facility Id: 01-0642
Facility Status: Case Closed
Case Number: 01-0642
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

AG - STRADA OCC HOLDINGS, LP (Continued) **S100226722**

EMI:

Year:	2013
County Code:	1
Air Basin:	SF
Facility ID:	22278
Air District Name:	BA
SIC Code:	6531
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:	0.003
Reactive Organic Gases Tons/Yr:	0.0025101
Carbon Monoxide Emissions Tons/Yr:	0.008
NOX - Oxides of Nitrogen Tons/Yr:	0.037
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.002

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0642

AC140 **LANEY COLLEGE** **Notify 65** **U000057248**
South **600 FALLON STREET** **N/A**
1/4-1/2 **OAKLAND, CA 92626**
0.420 mi.
2220 ft. **Site 1 of 3 in cluster AC**

Relative:
Lower

Actual:
18 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

---

141 **SHELL** **LUST** **S101293813**
WSW **461 8TH ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **HIST CORTESE**
0.423 mi.
2231 ft.

Relative:
Lower

Actual:
36 ft.

LUST:

Region:	STATE
Global Id:	T0600101263
Latitude:	37.800347181
Longitude:	-122.27415575
Case Type:	LUST Cleanup Site
Status:	Open - Verification Monitoring
Status Date:	02/27/2012
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW

SHELL (Continued) **S101293813**

Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-1368
LOC Case Number:	RO0000343
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	A former gasoline service station operated at the site until 1980. The site is currently a parking lot. Separate-phase hydrocarbons (SPH) were reported in a Bay Area Rapid Transit (BART) tunnel under the intersection of 7th Street and Broadway in January 1979. Approximately 2,600 gallons of a gasoline and water mixture was removed from the BART tunnel between October 1979 and April 1980. Groundwater monitoring and extraction wells were installed at the site between 1981 and 1988. On-site and off-site investigations were conducted at the site between 1994 and 2006. A Corrective Action Plan was prepared for the site in February 2008. Remediation by excavation and secondary remediation by in-situ chemical oxidation (ISCO) was approved as an interim remedial action in April 2008. Soil excavation and ISCO piping was installed in June 2008. ISCO injections were conducted at the site between December 2008 and August 2009. Groundwater monitoring is currently underway to assess the effectiveness of excavation and in-situ chemical oxidation. Separate-phase product was observed and removed by bailing and absorbent socks in downgradient monitoring wells from November 2013 through April 2014. The site is currently a paved parking lot but will be redeveloped with construction of a five-story building with a garage and commercial spaces on the ground floor and residential units on the upper floors.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600101263
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600101263
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:	T0600101263
Status:	Open - Case Begin Date
Status Date:	06/15/1981

Global Id:	T0600101263
Status:	Open - Remediation

SHELL (Continued) **S101293813**

Status Date: 04/17/2008

Global Id: T0600101263
Status: Open - Site Assessment
Status Date: 06/15/1981

Global Id: T0600101263
Status: Open - Site Assessment
Status Date: 07/15/1994

Global Id: T0600101263
Status: Open - Verification Monitoring
Status Date: 02/27/2012

Regulatory Activities:
Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 08/14/2009
Action: Staff Letter - #20090814

Global Id: T0600101263
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Other

Global Id: T0600101263
Action Type: RESPONSE
Date: 12/15/2009
Action: Interim Remedial Action Report

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 02/20/2009
Action: Staff Letter - #20090220

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 09/15/2014
Action: Staff Letter - #20140915

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 07/25/2008
Action: Technical Correspondence / Assistance / Other - #20080725

Global Id: T0600101263
Action Type: RESPONSE
Date: 07/12/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600101263
Action Type: Other
Date: 04/16/1987
Action: Leak Reported

Global Id: T0600101263
Action Type: ENFORCEMENT

SHELL (Continued) **S101293813**

Date: 11/24/2008
Action: Technical Correspondence / Assistance / Other - #20081124

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 03/14/2008
Action: * NEL - #20080314

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 01/23/2013
Action: Meeting - #2013-01-23

Global Id: T0600101263
Action Type: RESPONSE
Date: 01/27/2012
Action: Site Assessment Report

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 05/02/2011
Action: Staff Letter - #20110502

Global Id: T0600101263
Action Type: RESPONSE
Date: 01/07/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0600101263
Action Type: RESPONSE
Date: 07/07/2014
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 05/03/2010
Action: Staff Letter - #20100503

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 09/18/2013
Action: Meeting - #20130918

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 09/01/2015
Action: Notice of Responsibility - #20150901

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 07/09/2014
Action: Staff Letter - #20140709

SHELL (Continued) **S101293813**

Global Id: T0600101263
Action Type: RESPONSE
Date: 06/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600101263
Action Type: RESPONSE
Date: 08/29/2014
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 04/28/2014
Action: Staff Letter - #20140428

Global Id: T0600101263
Action Type: RESPONSE
Date: 08/31/2015
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600101263
Action Type: REMEDIATION
Date: 12/05/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 06/10/2008
Action: * NEL - #20080610

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 04/24/2008
Action: * NEL - #20080424

Global Id: T0600101263
Action Type: REMEDIATION
Date: 05/13/1993
Action: Free Product Removal

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 09/01/2015
Action: Staff Letter

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 08/08/2011
Action: Staff Letter - #20110808

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 02/27/2012
Action: Staff Letter - #20120227

Global Id: T0600101263
Action Type: ENFORCEMENT

SHELL (Continued) **S101293813**

Date: 03/09/2015
Action: Staff Letter - #20150309

Global Id: T0600101263
Action Type: RESPONSE
Date: 04/30/2008
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101263
Action Type: RESPONSE
Date: 07/15/2008
Action: Soil and Water Investigation Workplan

Global Id: T0600101263
Action Type: RESPONSE
Date: 03/30/2010
Action: Sensitive Receptor Survey Report

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 02/09/2010
Action: Staff Letter - #20100209

Global Id: T0600101263
Action Type: RESPONSE
Date: 06/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600101263
Action Type: RESPONSE
Date: 02/01/2016
Action: Well Installation Report

Global Id: T0600101263
Action Type: RESPONSE
Date: 09/22/2010
Action: Interim Remedial Action Report

LUST REG 2:
Region: 2
Facility Id: 01-1368
Facility Status: Pollution Characterization
Case Number: 4254
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: 1/31/1979
Pollution Characterization Began: 10/31/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SHELL (Continued) **S101293813**

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000343
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000343
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0000343
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000343
PE: 5602
Facility Status: Pollution Charaterization

Status: Remedial Action Underway
Record Id: RO0000343
PE: 5602
Facility Status: Remedial Action Underway

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1368

AD142 **OAKLAND DOCK & WAREHOUSE (J09CA1087)** **ENVIROSTOR** **S107736945**
NNW **N/A**
1/4-1/2 **OAKLAND, CA**
0.430 mi.
2269 ft. **Site 1 of 6 in cluster AD**

Relative:
Lower

Actual:
28 ft.

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

OAKLAND DOCK & WAREHOUSE (J09CA1087) (Continued) **S107736945**

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 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

143
NW
1/4-1/2
0.433 mi.
2288 ft.

ICE VENTURES PROJECT **SLIC** **S108245996**
540 17TH **Alameda County CS** **N/A**
OAKLAND, CA 94612

Relative:
Lower

Actual:
35 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 08/10/1995
Global Id: T06019742392
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0002712
Latitude: 37.797331
Longitude: -122.250603
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: NA

ICE VENTURES PROJECT (Continued) **S108245996**

File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Soil
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: RO0002712
PE: 5502
Facility Status: Case Closed

AC144 **CORPORATION YARD** **US BROWNFIELDS** **1016352511**
South **2 FALLON ST** **FINDS** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.438 mi.
2310 ft. **Site 2 of 3 in cluster AC**

Relative:
Lower

Actual:
19 ft.

US BROWNFIELDS:
Recipient name: Oakland, City of
Grant type: Assessment
Property name: CORPORATION YARD
Property #: Not reported
Parcel size: 17
Property Description: Not reported
Latitude: 37.791649
Longitude: -122.266823
HCM label: Not reported
Map scale: Not reported
Point of reference: Not reported
Datum: Not reported
ACRES property ID: 14254
Start date: 09/30/1997 00:00:00
Completed date: 09/30/1997 00:00:00
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: Not reported
Assessment funding source: Not reported
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: Not reported
Accomplishment count: 0
Cooperative agreement #: 98913601
Ownership entity: Not reported
Current owner: Not reported
Did owner change: Not reported
Cleanup required: Yes
Video available: Not reported
Photo available: Not reported
Institutional controls required: Not reported

CORPORATION YARD (Continued) **1016352511**

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
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Not reported
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:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
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:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported

CORPORATION YARD (Continued) **1016352511**

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: 110039553024

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.

AC145 **RETAIL/ENTERTAINMENT CENTER** **US BROWNFIELDS** **1016352509**
South **2 FALLON ST** **FINDS** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.438 mi.
2310 ft. **Site 3 of 3 in cluster AC**

Relative:
Lower

Actual:
19 ft.

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	RETAIL/ENTERTAINMENT CENTER
Property #:	Not reported
Parcel size:	2
Property Description:	Parking lot
Latitude:	37.791649
Longitude:	-122.266823
HCM label:	Not reported
Map scale:	Not reported
Point of reference:	Not reported
Datum:	Not reported

RETAIL/ENTERTAINMENT CENTER (Continued) **1016352509**

ACRES property ID:	14253
Start date:	09/30/1997 00:00:00
Completed date:	09/30/1997 00:00:00
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	Not reported
Assessment funding source:	Not reported
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	09/30/1998 00:00:00
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	98913601
Ownership entity:	Not reported
Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	Yes
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
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
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Not reported
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

RETAIL/ENTERTAINMENT CENTER (Continued) **1016352509**

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:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	0
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:	Not reported
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: 110039552980

RETAIL/ENTERTAINMENT CENTER (Continued) **1016352509**

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.

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146 **HOWARD JOHNSON EXPRESS INN** **SLIC** **S107138706**
WSW **423 7TH ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.438 mi.
2310 ft.

Relative:
Lower

Actual:
31 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/04/2006
Global Id:	SL0600167382
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002872
Latitude:	37.79943
Longitude:	-122.27398
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	Leak Confirmation
Record Id:	RO0002872
PE:	5502
Facility Status:	Leak Confirmation

Status:	Case Closed
Record Id:	RO0002872
PE:	5502
Facility Status:	Case Closed

AD147 **OAKLAND GALLERIA PROJECT CITY OF** **SLIC** **S103881519**
NNW **UNKNOWN 19TH & BROADWAY** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.448 mi.
2365 ft. **Site 2 of 6 in cluster AD**

Relative:
Lower

Actual:
28 ft.

SLIC REG 2:

Region:	2
Facility ID:	SLT2O139145
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported

OAKLAND GALLERIA PROJECT CITY OF (Continued) **S103881519**

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

AB148 **OAKLAND FEDERAL BUILDING** **LUST** **S111760308**
WNW **1305 CLAY** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.450 mi.
2377 ft. **Site 4 of 6 in cluster AB**

Relative:
Higher

Actual:
41 ft.

LUST:

Region:	STATE
Global Id:	T0600100988
Latitude:	37.8046305
Longitude:	-122.2740248
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/12/1997
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1071
LOC Case Number:	RO0001058
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600100988
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100988
Status:	Completed - Case Closed
Status Date:	11/12/1997

Global Id:	T0600100988
Status:	Open - Case Begin Date
Status Date:	04/08/1991

Regulatory Activities:

Global Id:	T0600100988

OAKLAND FEDERAL BUILDING (Continued) **S111760308**

Action Type: Other
Date: 04/08/1991
Action: Leak Reported

Global Id: T0600100988
Action Type: ENFORCEMENT
Date: 11/12/1997
Action: Closure/No Further Action Letter

AB149 **OAKLAND FEDERAL BUILDING** **LUST** **U003713391**
WNW **1305 CLAY** **HIST CORTESE** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.450 mi.
2377 ft. **Site 5 of 6 in cluster AB**

Relative:
Higher

Actual:
41 ft.

LUST REG 2:
Region: 2
Facility Id: 01-1071
Facility Status: Case Closed
Case Number: 3617
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 4/29/1991
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

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1071

AB150 **OAKLAND FEDERAL BUILDING** **Alameda County CS** **S111711157**
WNW **1305 CLAY ST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.450 mi.
2377 ft. **Site 6 of 6 in cluster AB**

Relative:
Higher

Actual:
41 ft.

Alameda County CS:
Status: Case Closed
Record Id: RO0001058
PE: 5602
Facility Status: Case Closed

151
West
1/4-1/2
0.451 mi.
2380 ft.

REDEVELOPMENT OF OAKLAND
901 WASHINGTON
OAKLAND, CA 94607

SLIC **S108246055**
Alameda County CS **N/A**

Relative:
Higher

Actual:
39 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	11/04/1997
Global Id:	T06019782021
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002713
Latitude:	37.801413
Longitude:	-122.274587
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Soil
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:	RO0002713
PE:	5502
Facility Status:	Case Closed

152
WNW
1/4-1/2
0.451 mi.
2380 ft.

CITY OF OAKLAND CITY HALL WEST
1417 CLAY ST
OAKLAND, CA 94612

LUST **S103472335**
Alameda County CS **N/A**
HIST CORTESE

Relative:
Higher

Actual:
40 ft.

LUST:

Region:	STATE
Global Id:	T0600100373
Latitude:	37.8054938
Longitude:	-122.2734911
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/12/1996
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0409
LOC Case Number:	RO0001171
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600100373

CITY OF OAKLAND CITY HALL WEST (Continued) **S103472335**

Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0600100373
Status: Completed - Case Closed
Status Date: 01/12/1996

Global Id: T0600100373
Status: Open - Case Begin Date
Status Date: 03/15/1989

Regulatory Activities:
Global Id: T0600100373
Action Type: Other
Date: 03/15/1989
Action: Leak Reported

Global Id: T0600100373
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-0409
Facility Status: Case Closed
Case Number: 3751
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: RO0001171
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1

CITY OF OAKLAND CITY HALL WEST (Continued) **S103472335**

Reg By: LTNKA
Reg Id: 01-0409

AE153 **CITY CENTER PROJECT PARCEL 9** **SLIC** **S108245933**
WNW **1155 CLAY** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.457 mi.
2413 ft. **Site 1 of 3 in cluster AE**

Relative:
Higher

Actual:
42 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	11/13/2002
Global Id:	T06019785860
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002643
Latitude:	37.803608
Longitude:	-122.274686
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:

Alameda County CS:

Status:	Case Closed
Record Id:	RO0002643
PE:	5502
Facility Status:	Case Closed

AF154 **SHELL #13-5700** **LUST** **U001599221**
South **105 5TH ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **HIST UST**
0.458 mi. **HIST CORTESE**
2416 ft. **Site 1 of 2 in cluster AF**

Relative:
Lower

Actual:
17 ft.

LUST:

Region:	STATE
Global Id:	T0600102116
Latitude:	37.795076578
Longitude:	-122.26751925
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/24/2013
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-2300
LOC Case Number:	RO0000487
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)

SHELL #13-5700 (Continued) **U001599221**

Potential Contaminants of Concern: Gasoline
Site History: Summary This fact sheet has been prepared to inform community members and other interested parties of potential case closure for a fuel leak case at the Shell-branded service station at 105 5th Street in Oakland, California (see attached map on back). 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. Site investigation activities, which were conducted at various times between 1999 and 2012, have defined the extent of petroleum hydrocarbons in soil, soil vapor, and groundwater beneath the site. Groundwater monitoring was conducted from July 1999 to July 2008 using seven groundwater monitoring wells at the site. The groundwater monitoring data indicate that the concentrations of petroleum hydrocarbons in groundwater have decreased since 1999 and that water quality is expected to be restored to water quality objectives through natural attenuation processes. During the most recent groundwater sampling event in July 2008, the maximum concentration of total petroleum hydrocarbons as gasoline (TPHg) detected in groundwater beneath the site was 980 micrograms per liter (parts per billion). Between August 2009 and December 2011, soil vapor sampling was conducted at ten locations throughout and along the margins of the site. Elevated concentrations of petroleum hydrocarbons were detected in soil vapor samples collected from three locations within the interior portion of the site but were not detected at concentrations of concern along the margins of the service station or near the station kiosk. The residual contamination does not appear to pose a risk to nearby residents or site workers. Background The site is an active service station at the corner of 5th Street and Oak Street in Oakland, CA. A fuel release was discovered during an upgrade of the dispensers and piping system in November 1996. Soil and groundwater sampling activities have taken place at various times between 1999 and 2012. Periodic dual-phase vacuum extraction was conducted from April 2000 to March 2001 to remove petroleum hydrocarbons in the vapor and groundwater phases. Periodic groundwater extraction was conducted at the site from November 2001 to June 2006.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600102116
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0600102116
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

SHELL #13-5700 (Continued) **U001599221**

Status History:

Global Id:	T0600102116
Status:	Completed - Case Closed
Status Date:	01/24/2013
Global Id:	T0600102116
Status:	Open - Case Begin Date
Status Date:	11/27/1996
Global Id:	T0600102116
Status:	Open - Eligible for Closure
Status Date:	12/06/2012
Global Id:	T0600102116
Status:	Open - Site Assessment
Status Date:	05/14/1998
Global Id:	T0600102116
Status:	Open - Site Assessment
Status Date:	05/26/1998
Global Id:	T0600102116
Status:	Open - Site Assessment
Status Date:	07/23/1998
Global Id:	T0600102116
Status:	Open - Site Assessment
Status Date:	05/14/1999
Global Id:	T0600102116
Status:	Open - Verification Monitoring
Status Date:	12/21/2011

Regulatory Activities:

Global Id:	T0600102116
Action Type:	ENFORCEMENT
Date:	10/05/2010
Action:	Staff Letter - #20101005
Global Id:	T0600102116
Action Type:	RESPONSE
Date:	09/15/2010
Action:	Site Assessment Report
Global Id:	T0600102116
Action Type:	REMEDIATION
Date:	04/01/2000
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0600102116
Action Type:	ENFORCEMENT
Date:	07/03/2012
Action:	Staff Letter - #20120703
Global Id:	T0600102116
Action Type:	ENFORCEMENT

SHELL #13-5700 (Continued) **U001599221**

Date: 01/13/2009
Action: Staff Letter - #20090113

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 05/01/2009
Action: Staff Letter - #20090501

Global Id: T0600102116
Action Type: Other
Date: 05/14/1998
Action: Leak Reported

Global Id: T0600102116
Action Type: RESPONSE
Date: 08/19/2011
Action: Other Workplan

Global Id: T0600102116
Action Type: RESPONSE
Date: 04/04/2011
Action: Site Assessment Report

Global Id: T0600102116
Action Type: RESPONSE
Date: 01/27/2012
Action: Site Assessment Report

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 01/24/2013
Action: Closure/No Further Action Letter - #20130124

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 09/12/2011
Action: Staff Letter - #20110912

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 06/16/2011
Action: Staff Letter - #20110616

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 07/16/2012
Action: Staff Letter - #20120716

Global Id: T0600102116
Action Type: RESPONSE
Date: 03/20/2012
Action: Correspondence

Global Id: T0600102116
Action Type: RESPONSE
Date: 10/16/2012
Action: Well Destruction Report

SHELL #13-5700 (Continued) **U001599221**

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 02/11/2010
Action: Staff Letter - #20100211

Global Id: T0600102116
Action Type: Other
Date: 11/27/1996
Action: Leak Discovery

Global Id: T0600102116
Action Type: REMEDIATION
Date: 04/15/2000
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 07/03/2012
Action: LOP Case Closure Summary to RB - #20120703

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102116
Action Type: RESPONSE
Date: 04/28/2010
Action: Other Workplan

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 03/13/2012
Action: Notification - Preclosure - #20120313

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 03/13/2012
Action: Staff Letter - #20120312

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 03/13/2012
Action: Notification - Fee Title Owners Notice - #20120313

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 03/12/2012
Action: File Review - Closure - #20120312

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 05/24/2010
Action: Staff Letter - #20100524

SHELL #13-5700 (Continued) **U001599221**

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000487
PE: 5602
Facility Status: Leak Confirmation

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000487
PE: 5602
Facility Status: Preliminary Site Assessment Workplan Submitted

Status: Preliminary Site Assessment Underway
Record Id: RO0000487
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000487
PE: 5602
Facility Status: Pollution Charaterization

Status: Case Closed
Record Id: RO0000487
PE: 5602
Facility Status: Case Closed

HIST UST:
Region: STATE
Facility ID: 00000056698
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 4158390784
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: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

SHELL #13-5700 (Continued) **U001599221**

Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2300

AF155 **SHELL** **LUST** **S105035865**
South **105 5TH ST** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.458 mi.
2416 ft. **Site 2 of 2 in cluster AF**

Relative:
Lower

Actual:
17 ft.

LUST REG 2:

Region:	2
Facility Id:	01-2300
Facility Status:	Preliminary site assessment workplan submitted
Case Number:	3849
How Discovered:	OM
Leak Cause:	UNK
Leak Source:	Piping
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	3/16/1998
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

156
SSW
1/4-1/2
0.458 mi.
2418 ft.

Relative:
Lower

Actual:
17 ft.

PORT OF OAKLAND / LAKESIDE NON-FERR
412 MADISON ST
OAKLAND, CA 94607

Database(s): ENVIROSTOR, LUST, Alameda County CS, SWRCY, HIST CORTESE, NPDES, PROC, WDS

EDR ID Number: S103472374
EPA ID Number: N/A

ENVIROSTOR:

Facility ID:	1350115
Status:	Inactive - Needs Evaluation
Status Date:	06/30/2003
Site Code:	201468
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.69
NPL:	NO
Regulatory Agencies:	SMBRP, ALAMEDA COUNTY
Lead Agency:	ALAMEDA COUNTY
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:	EPA Grant
Latitude:	37.79495
Longitude:	-122.2679
APN:	001 016300100, 001 016300200, 001 016300800, 001 016300900, 001 016301000, 001 016301100
Past Use:	RECYCLING - SCRAP METAL
Potential COC:	Lead Nickel
Confirmed COC:	NONE SPECIFIED
Potential Description:	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

LUST:

Region:	STATE

PORT OF OAKLAND / LAKESIDE NON-FERR (Continued) **S103472374**

Global Id:	T0600102245
Latitude:	37.7947286
Longitude:	-122.2682826
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/13/2005
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-2436
LOC Case Number:	RO0000244
File Location:	DTSC
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:	T0600102245
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600102245
Status:	Completed - Case Closed
Status Date:	10/13/2005
Global Id:	T0600102245
Status:	Open - Case Begin Date
Status Date:	05/12/1993
Global Id:	T0600102245
Status:	Open - Site Assessment
Status Date:	05/12/1993
Global Id:	T0600102245
Status:	Open - Site Assessment
Status Date:	11/21/1996

Regulatory Activities:

Global Id:	T0600102245
Action Type:	Other
Date:	08/11/1993
Action:	Leak Reported
Global Id:	T0600102245
Action Type:	Other
Date:	06/01/1993
Action:	Leak Discovery
Global Id:	T0600102245

PORT OF OAKLAND / LAKESIDE NON-FERR (Continued) **S103472374**

Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

LUST REG 2:
Region: 2
Facility Id: 01-2436
Facility Status: Preliminary site assessment underway
Case Number: 2048
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 7/9/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
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

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000244
PE: 5602
Facility Status: Leak Confirmation

Status: 11
Record Id: RO0000244
PE: 5602
Facility Status: Not reported

Status: Pollution Characterization
Record Id: RO0000244
PE: 5602
Facility Status: Pollution Charaterization

SWRCY:
Reg Id: 27482
Cert Id: RC0698
Mailing Address: P O Box 957
Mailing City: Oakland
Mailing State: CA
Mailing Zip Code: 94604
Website: Not reported
Email: Not reported
Phone Number: (510) 444-5466
Grand Father: N
Rural: N
Operation Begin Date: 09/11/1987
Aluminium: Y
Glass: Y
Plastic: Y
Bimetal: Y
Agency: N/A

PORT OF OAKLAND / LAKESIDE NON-FERR (Continued) **S103472374**

Monday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Tuesday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Wednesday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Thursday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Friday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Saturday Hours Of Operation:	8:00 am - 12:00 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	18921
Organization Name:	Lakeside Junk Dealers Inc

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	CALSI
Reg Id:	013501

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2436

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	180932
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 01I011285
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/28/1994
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Lakeside Non Ferrous Metals
Discharge Address:	412 Madison St
Discharge City:	Oakland
Discharge State:	California
Discharge Zip:	94607
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

PORT OF OAKLAND / LAKESIDE NON-FERR (Continued) **S103472374**

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
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	180932
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 01I011285
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported

PORT OF OAKLAND / LAKESIDE NON-FERR (Continued) **S103472374**

Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	11/28/1994
STATUS CODE NAME:	Active
STATUS DATE:	11/28/1994
PLACE SIZE:	0.5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Lance Finkel
FACILITY CONTACT TITLE:	President
FACILITY CONTACT PHONE:	510-444-5466
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	copperking@pacbell.net
OPERATOR NAME:	Lakeside Non Ferrous Metals
OPERATOR ADDRESS:	412 Madison St
OPERATOR CITY:	Oakland
OPERATOR STATE:	California
OPERATOR ZIP:	94607
OPERATOR CONTACT NAME:	Lance Finkel
OPERATOR CONTACT TITLE:	President
OPERATOR CONTACT PHONE:	510-444-5466
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	copperking@pacbell.net
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	510-444-5466
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:	N
RECEIVING WATER NAME:	Oakland Estuary
CERTIFIER NAME:	Lance Finkel
CERTIFIER TITLE:	President
CERTIFICATION DATE:	15-APR-15

PORT OF OAKLAND / LAKESIDE NON-FERR (Continued) **S103472374**

PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

PROC:

Reg Id:	27482
Cert Id:	PR0023
Organization Id:	18921
Organization Name:	Lakeside Junk Dealers Inc
Mailing Address:	P O Box 957
Mailing City:	Oakland
Mailing State:	CA
Mailing Zip Code:	94604
Website:	Not reported
Email:	Not reported
Phone Number:	(510) 444-5466
Grand Father:	N/A
Rural:	N/A
Operation Begin Date:	09/11/1987
Aluminium:	Not reported
Glass:	Not reported
Plastic:	Not reported
Bimetal:	Not reported
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Tuesday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Wednesday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Thursday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Friday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Saturday Hours Of Operation:	8:00 am - 12:00 pm
Sunday Hours Of Operation:	Not reported

WDS:

Facility ID:	San Francisco Bay 01I011285
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:	5104445466
Facility Contact:	LESTER FINKEL
Agency Name:	LAKESIDE NONFERROUS METALS
Agency Address:	412 Madison St
Agency City,St,Zip:	Oakland 946074634
Agency Contact:	LESTER FINKEL
Agency Telephone:	5104445466
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported

PORT OF OAKLAND / LAKESIDE NON-FERR (Continued) **S103472374**

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 thosewho 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.

AE157 **11TH AND CLAY ST PARCEL T5/T6** **SLIC** **S108245886**
West **0 11TH AND CLAY** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.462 mi.
2440 ft. **Site 2 of 3 in cluster AE**

Relative:
Higher

Actual:
41 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/04/2001
Global Id:	T06019739482
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002503
Latitude:	37.803233
Longitude:	-122.274919
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	NA
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	RO0002503
PE:	5502
Facility Status:	Case Closed

158
NNE
1/4-1/2
0.465 mi.
2453 ft.

KAISER CENTER
300 LAKESIDE DR
OAKLAND, CA 94612

LUST
Alameda County CS
SWEEPS UST
HIST UST
HIST CORTESE

1000380332
N/A

Relative:
Lower

Actual:
14 ft.

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:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600100774
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
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:	Other
Date:	02/06/1991
Action:	Leak Reported
Global Id:	T0600100774
Action Type:	RESPONSE
Date:	01/31/2000
Action:	Monitoring Report - Semi-Annually
Global Id:	T0600100774
Action Type:	REMEDIATION
Date:	09/09/9999

KAISER CENTER (Continued) **1000380332**

Action: Not reported

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 Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/29/1990
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

Alameda County CS:
Status: Case Closed
Record Id: RO0000911
PE: 5602
Facility Status: Case Closed

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
Capacity: 5000
Active Date: 07-01-85

KAISER CENTER (Continued) **1000380332**

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

KAISER CENTER (Continued) **1000380332**

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

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0840

AG159 **540 18TH STREET** **US BROWNFIELDS** **1016346659**
NW **540 18TH STREET** **FINDS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.471 mi.
2489 ft. **Site 1 of 2 in cluster AG**

Relative:
Lower

Actual:
33 ft.

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	540 18TH STREET
Property #:	008-0642-003
Parcel size:	0
Property Description:	Parking
Latitude:	37.80789
Longitude:	-122.27153
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:	27903
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

540 18TH STREET (Continued) **1016346659**

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
Controled substance found:	Not reported
Controled 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

540 18TH STREET (Continued) **1016346659**

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: 110038711043

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.

160
NNW
1/4-1/2
0.474 mi.
2504 ft.

521 19TH STREET
521 19TH STREET
OAKLAND, CA 94612

US BROWNFIELDS **1016346687**
FINDS **N/A**

Relative:
Lower

Actual:
29 ft.

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	521 19TH STREET
Property #:	008-0642-001
Parcel size:	1.2
Property Description:	Residential
Latitude:	37.808082
Longitude:	-122.270627
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:	28003
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
Controled substance found:	Not reported
Controled substance cleaned:	Not reported

521 19TH STREET (Continued) **1016346687**

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

521 19TH STREET (Continued) **1016346687**

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: 110038711338

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.

AD161 **1901 TELEGRAPH AVENUE** **RCRA-LQG** **1012176081**
NNW **1901 TELEGRAPH AVENUE** **US BROWNFIELDS** **CAR000199224**
1/4-1/2 **OAKLAND, CA 94612** **FINDS**
0.476 mi.
2512 ft. **Site 3 of 6 in cluster AD**

Relative:
Lower

Actual:
27 ft.

RCRA-LQG:

Date form received by agency:	03/12/2009
Facility name:	UPTOWN DEVELOPMENT
Facility address:	1901 TELEGRAPH AVE PARCEL 4 AND 5 OAKLAND, CA 94612
EPA ID:	CAR000199224
Mailing address:	250 FRANK H OGAWA PLAZA STE 5301 OAKLAND, CA 94612
Contact:	MARK ARNIOLA
Contact address:	250 FRANK H OGAWA PLAZA STE 5301 OAKLAND, CA 94612
Contact country:	US
Contact telephone:	510-238-7371
Contact email:	MARNIOLA@OAKLANDNET.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

1901 TELEGRAPH AVENUE (Continued) **1012176081**

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: OAKLAND REDEVELOPMENT AGENCY
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 10/21/2005
Owner/Op end date: Not reported

Owner/operator name: OAKLAND REDEVELOPMENT AGENCY
Owner/operator address: 250 FRANK H OGAWA PLAZA STE 5301
OAKLAND, CA 94612
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 10/21/2005
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
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

US BROWNFIELDS:
Recipient name: Oakland, City of
Grant type: Assessment
Property name: 1901 TELEGRAPH AVENUE
Property #: 008-0644-00200
Parcel size: .14
Property Description: Historical uses include aviaries, greenhouse, market, and parking
Latitude: 37.80833
Longitude: -122.26954
HCM label: Address Matching-House Number
Map scale: 1:24,000

1901 TELEGRAPH AVENUE (Continued) **1012176081**

Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	27882
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:	Y
Asbestos cleaned:	Y
Controled substance found:	Not reported
Controled 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:	Y
Other metals cleaned:	Y
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported

1901 TELEGRAPH AVENUE (Continued) **1012176081**

PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Y
Petro products cleaned:	Y
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
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:

1901 TELEGRAPH AVENUE (Continued) **1012176081**

Registry ID: 110014376380

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: 110038711007

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.

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162 **EMPORIUM CAPWELL** **LUST** **S106162183**
NNW **0 20TH ST & BROADWAY** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.478 mi.
2524 ft.

Relative:
Lower

Actual:
19 ft.

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:	All Files are on GeoTracker or in the Local Agency Database
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:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600100513
Status:	Completed - Case Closed
Status Date:	08/03/1992

EMPORIUM CAPWELL (Continued) **S106162183**

Global Id: T0600100513
Status: Open - Case Begin Date
Status Date: 06/06/1987

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 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: RO0000545
PE: 5602
Facility Status: Case Closed

AE163 **BRAMALEA PACIFIC** **HIST CORTESE** **S101306677**
WNW **UNKNOWN 12TH & CLAY** **N/A**
1/4-1/2 **OAKLAND, CA 94601**
0.478 mi.
2526 ft. **Site 3 of 3 in cluster AE**

Relative:
Higher

Actual:
41 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0233

AD164 **CHEVRON** **LUST** **S105030362**
NNW **1911 TELEGRAPH AVE** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.479 mi.
2530 ft. **Site 4 of 6 in cluster AD**

Relative:
Lower

Actual:
26 ft.

LUST REG 2:

Region:	2
Facility Id:	01-0336
Facility Status:	Case Closed
Case Number:	1630
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:	4/12/1988

AD165 **CHEVRON** **LUST** **S110060484**
NNW **1911 TELEGRAPH AVE** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **HIST CORTESE**
0.479 mi.
2530 ft. **Site 5 of 6 in cluster AD**

Relative:
Lower

Actual:
26 ft.

LUST:

Region:	STATE
Global Id:	T0600100308
Latitude:	37.80913
Longitude:	-122.269338
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/24/2009
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	MS
Local Agency:	Not reported
RB Case Number:	Not reported
LOC Case Number:	1630
File Location:	Regional Board Warehouse
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	This UST site is managed under SCP case # 01S0520 or local case # 1839100. The UST s and impacted soils were removed and the site has been redeveloped into apartment buildings and a park.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100308
Contact Type:	Regional Board Caseworker
Contact Name:	MAX SHAHBAZIAN
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400
City:	OAKLAND
Email:	mshahbazian@waterboards.ca.gov
Phone Number:	Not reported

CHEVRON (Continued) **S110060484**

Status History:
Global Id: T0600100308
Status: Completed - Case Closed
Status Date: 08/24/2009

Global Id: T0600100308
Status: Open - Case Begin Date
Status Date: 02/23/1988

Global Id: T0600100308
Status: Open - Verification Monitoring
Status Date: 04/12/1988

Regulatory Activities:
Global Id: T0600100308
Action Type: Other
Date: 02/23/1988
Action: Leak Reported

Global Id: T0600100308
Action Type: ENFORCEMENT
Date: 08/24/2009
Action: Closure/No Further Action Letter

Global Id: T0600100308
Action Type: Other
Date: 02/23/1988
Action: Leak Discovery

Global Id: T0600100308
Action Type: Other
Date: 04/15/1988
Action: Leak Stopped

Alameda County CS:
Status: 11
Record Id: RO0000147
PE: 5602
Facility Status: Not reported

Status: Pollution Characterization
Record Id: RO0000147
PE: 5602
Facility Status: Pollution Charaterization

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0336

AD166 **1911 TELEGRAPH AVENUE** **US BROWNFIELDS** **1016346656**
NNW **1911 TELEGRAPH AVENUE** **FINDS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.479 mi.
2530 ft. **Site 6 of 6 in cluster AD**

Relative:
Lower

Actual:
26 ft.

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	1911 TELEGRAPH AVENUE
Property #:	008-0643-001-01
Parcel size:	3.05
Property Description:	Historical uses include parking, gas station, garage, film finishing
Latitude:	37.80878
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:	27883
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:	Y
Asbestos cleaned:	Y
Controled substance found:	Not reported
Controled substance cleaned:	Not reported

1911 TELEGRAPH AVENUE (Continued) **1016346656**

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:	Y
Other metals cleaned:	Y
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
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

1911 TELEGRAPH AVENUE (Continued) **1016346656**

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: 110038711016

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.

AG167 **550 18TH STREET** **US BROWNFIELDS** **1016346685**
NW **550 18TH STREET** **FINDS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.482 mi.
2546 ft. **Site 2 of 2 in cluster AG**

Relative:
Lower

Actual:
33 ft.

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	550 18TH STREET
Property #:	008-0642-004
Parcel size:	0
Property Description:	Parking
Latitude:	37.80789
Longitude:	-122.27153
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:	28001
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

550 18TH STREET (Continued) **1016346685**

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
Controled substance found:	Not reported
Controled 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

550 18TH STREET (Continued) **1016346685**

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: 110038711310

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.

AH168 **P E O'HARE** **LUST** **S104164401**
SW **309 4TH ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **HIST CORTESE**
0.499 mi.
2633 ft. **Site 1 of 2 in cluster AH**

Relative:
Lower

Actual:
22 ft.

LUST:

Region:	STATE
Global Id:	T0600101054
Latitude:	37.796049
Longitude:	-122.2719755
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/12/1996
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1144
LOC Case Number:	RO0001134
File Location:	All Files are on GeoTracker or in the Local Agency Database
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:	T0600101054
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0600101054
Status:	Completed - Case Closed
Status Date:	09/12/1996
Global Id:	T0600101054
Status:	Open - Case Begin Date
Status Date:	08/25/1988

Regulatory Activities:

Global Id:	T0600101054
Action Type:	Other
Date:	08/25/1988
Action:	Leak Reported
Global Id:	T0600101054
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Excavation

LUST REG 2:

P E O'HARE (Continued) **S104164401**

Region: 2
Facility Id: 01-1144
Facility Status: Case Closed
Case Number: 3697
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 11/23/1992
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: RO0001134
PE: 5602
Facility Status: Case Closed

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1144

AH169
SW
1/4-1/2
0.499 mi.
2633 ft.

P. E. O'HAIR & CO. **Notify 65** **S100179449**
309 FOURTH STREET **N/A**
OAKLAND, CA 92626

Site 2 of 2 in cluster AH

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
Issue Date: Not reported
Incident Description: Not reported

170
SSW
1/2-1
0.606 mi.
3199 ft.

A. BERCOVICH 2ND STREET **RESPONSE** **S105838302**
127 2ND STREET **ENVIROSTOR** **N/A**
OAKLAND, CA 94607 **DEED**

Relative:
Lower

Actual:
11 ft.

RESPONSE:
Facility ID: 1590002
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.75
National Priorities List: NO

A. BERCOVICH 2ND STREET (Continued) **S105838302**

Cleanup Oversight Agencies:	SMBRP, CITY OF OAKLAND
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Homayune Atiqee
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	201722
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	18
Senate:	09
Special Program Status:	EPA - PASI
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	11/09/2010
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.79279
Longitude:	-122.2689
APN:	001 016512200, 001-0165-018, 001-0165-019, 001-0165-020, 001-0165-021, 001-0165-022, 001-0165-023, 001-0165-024, 001-0165-025, 001-0165-026, 001-0165-027, 001-0165-028, 001-0165-029, 001-0165-030, 001-0165-031, 001-0165-032, 001-0165-033, 001-0165-034, 001-0165-035, 001-0165-036, 001-0165-037, 001-0165-038, 001-0165-039, 001-0165-040, 001-0165-041, 001-0165-042, 001-0165-043, 001-0165-044, 001-0165-045, 001-0165-046, 001-0165-047, 001-0165-048, 001-0165-049, 001-0165-050, 001-0165-051, 001-0165-052, 001-0165-053, 001-0165-054, 001-0165-055, 001-0165-056, 001-0165-057, 001-0165-058, 001-0165-059, 001-0165-060, 001-0165-061, 001-0165-062, 001-0165-063, 001-0165-064, 001-0165-065, 001-0165-066, 001-0165-067, 001-0165-068, 001-0165-069, 001-0165-070, 001-0165-071, 001-0165-072, 001-0165-073, 001-0165-074, 001-0165-075, 001-0165-076, 001-0165-077, 001-0165-078, 001-0165-079, 001-0165-080, 001-0165-081, 001-0165-082, 001-0165-083, 001-0165-084, 001-0165-085, 001-0165-086, 001-0165-087, 001-0165-088, 001-0165-089, 001-0165-090, 001-0165-091, 001-0165-092, 001-0165-093, 001-0165-094, 001-0165-095, 001-0165-096, 001-0165-097, 001-0165-098, 001-0165-099, 001-0165-100, 001-0165-101, 001-0165-102, 001-0165-103, 001-0165-104, 001-0165-105, 001-0165-106, 001-0165-107, 001-0165-108, 001-0165-109, 001-0165-110, 001-0165-111, 001-0165-112, 001-0165-113, 001-0165-114, 001-0165-115, 001-0165-116, 001-0165-117, 001-0165-118, 001-0165-119, 001-0165-120, 001-0165-121, 001-0165-122
Past Use:	JUNKYARD
Potential COC :	Arsenic Lead Polychlorinated biphenyls (PCBs TPH-diesel TPH-MOTOR OIL Antimony and compounds Cadmium and compounds Copper and compounds Thallium and compounds
Confirmed COC:	30542-NO 30018-NO 30024-NO 30058-NO 30108-NO 30156-NO 30001-NO 30013-NO 3002502-NO
Potential Description:	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

A. BERCOVICH 2ND STREET (Continued) **S105838302**

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: 1590002
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/09/2010
Site Code: 201722
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.75
NPL: NO
Regulatory Agencies: SMBRP, CITY OF OAKLAND
Lead Agency: SMBRP
Program Manager: Homayune Atiqee
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: EPA - PASI
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.79279
Longitude: -122.2689
APN: 001 016512200, 001-0165-018, 001-0165-019, 001-0165-020, 001-0165-021, 001-0165-022, 001-0165-023, 001-0165-024, 001-0165-025, 001-0165-026, 001-0165-027, 001-0165-028, 001-0165-029, 001-0165-030, 001-0165-031, 001-0165-032, 001-0165-033, 001-0165-034, 001-0165-035, 001-0165-036, 001-0165-037, 001-0165-038, 001-0165-039, 001-0165-040, 001-0165-041, 001-0165-042, 001-0165-043, 001-0165-044, 001-0165-045, 001-0165-046, 001-0165-047, 001-0165-048, 001-0165-049, 001-0165-050, 001-0165-051, 001-0165-052, 001-0165-053, 001-0165-054, 001-0165-055, 001-0165-056, 001-0165-057, 001-0165-058, 001-0165-059, 001-0165-060, 001-0165-061, 001-0165-062, 001-0165-063, 001-0165-064, 001-0165-065, 001-0165-066, 001-0165-067, 001-0165-068, 001-0165-069, 001-0165-070, 001-0165-071, 001-0165-072, 001-0165-073, 001-0165-074, 001-0165-075, 001-0165-076, 001-0165-077, 001-0165-078, 001-0165-079, 001-0165-080, 001-0165-081, 001-0165-082, 001-0165-083, 001-0165-084, 001-0165-085, 001-0165-086, 001-0165-087, 001-0165-088, 001-0165-089, 001-0165-090, 001-0165-091, 001-0165-092, 001-0165-093, 001-0165-094, 001-0165-095, 001-0165-096, 001-0165-097, 001-0165-098, 001-0165-099, 001-0165-100, 001-0165-101, 001-0165-102, 001-0165-103, 001-0165-104, 001-0165-105, 001-0165-106, 001-0165-107, 001-0165-108, 001-0165-109, 001-0165-110, 001-0165-111, 001-0165-112, 001-0165-113, 001-0165-114, 001-0165-115, 001-0165-116, 001-0165-117, 001-0165-118, 001-0165-119, 001-0165-120, 001-0165-121, 001-0165-122
Past Use: JUNKYARD
Potential COC: Arsenic Lead Polychlorinated biphenyls (PCBs TPH-diesel TPH-MOTOR OIL Antimony and compounds Cadmium and compounds Copper and compounds Thallium and compounds
Confirmed COC: 30542-NO 30018-NO 30024-NO 30058-NO 30108-NO 30156-NO 30001-NO 30013-NO 3002502-NO

A. BERCOVICH 2ND STREET (Continued) **S105838302**

Potential Description: 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

DEED:
Envirostor ID: 1590002
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 10/29/2010

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171 SE 1/2-1 0.607 mi. 3203 ft.

LA ESCUELITA EDUCATION CENTER **ENVIROSTOR SCH** **S109548309 N/A**
314 EAST 10TH STREET
OAKLAND, CA 94606

Relative: Lower

Actual: 25 ft.

ENVIROSTOR:
Facility ID: 60001108
Status: Active
Status Date: 05/13/2009
Site Code: 204233
Site Type: School Cleanup
Site Type Detailed: School
Acres: 5.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jose Luevano
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 37.79520

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Longitude:	-122.2574
APN:	19-0023-001-01, 19-0024-001-01, 19-0029-014-06, 19-0029-014-07
Past Use:	ABOVE GROUND STORAGE TANKS, ENGINE TESTING/REPAIR, FUEL - VEHICLE STORAGE/ REFUELING, INCINERATOR - OTHER, MACHINE SHOP, OFFICE BUILDING, RESIDENTIAL AREA, SCHOOL - COLLEGE, SCHOOL - OTHER, UNDERGROUND STORAGE TANKS, UNKNOWN, VEHICLE MAINTENANCE
Potential COC:	Under Investigation Arsenic Chlordane DDD DDE DDT Lead Methyl tertbutyl ether (MTBE Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Toxaphene TPH-diesel TPH-gas TPH-MOTOR OIL Not reported
Confirmed COC:	Arsenic Chlordane Lead 30016-NO 30006-NO 30007-NO 30008-NO Polynuclear aromatic hydrocarbons (PAHs TPH-diesel 30025-NO TPH-MOTOR OIL Polychlorinated biphenyls (PCBs 30023-NO Under Investigation
Potential Description:	IA, OTH, SOIL, SV
Alias Name:	Auto Shop/Centro Infantil Annex
Alias Type:	Alternate Name
Alias Name:	California Jute Mill Company
Alias Type:	Alternate Name
Alias Name:	Central Trade School
Alias Type:	Alternate Name
Alias Name:	Downtown Education Complex Northwestern Area
Alias Type:	Alternate Name
Alias Name:	Downtown Education Complex Southeastern Area
Alias Type:	Alternate Name
Alias Name:	Downtown Educational Complex
Alias Type:	Alternate Name
Alias Name:	Information & Technology
Alias Type:	Alternate Name
Alias Name:	Instructional Services
Alias Type:	Alternate Name
Alias Name:	KDOL
Alias Type:	Alternate Name
Alias Name:	La Escuelita Education Center
Alias Type:	Alternate Name
Alias Name:	La Escuelita Elementary School
Alias Type:	Alternate Name
Alias Name:	Laney College Peralta Junior College District
Alias Type:	Alternate Name
Alias Name:	Laney Trade & Technical Institute
Alias Type:	Alternate Name
Alias Name:	Metwest High School
Alias Type:	Alternate Name
Alias Name:	New Teacher Support and Development
Alias Type:	Alternate Name
Alias Name:	Oakland City College Laney Campus
Alias Type:	Alternate Name
Alias Name:	Oakland City College Laney Trade & Technical Division
Alias Type:	Alternate Name
Alias Name:	Oakland Junior College Laney Trade & Technical Division
Alias Type:	Alternate Name
Alias Name:	Research & Assessment
Alias Type:	Alternate Name
Alias Name:	School to Career Adult Education
Alias Type:	Alternate Name
Alias Name:	Temporary Alternative Placement Center
Alias Type:	Alternate Name
Alias Name:	Willie D. Harper Building

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Alias Type: Alternate Name
Alias Name: Yuk Yau Annex Child Development Center
Alias Type: Alternate Name
Alias Name: 19-0023-001-01
Alias Type: APN
Alias Name: 19-0024-001-01
Alias Type: APN
Alias Name: 19-0029-014-06
Alias Type: APN
Alias Name: 19-0029-014-07
Alias Type: APN
Alias Name: T06019710391
Alias Type: GeoTracker Global ID
Alias Name: 204233
Alias Type: Project Code (Site Code)
Alias Name: 60001108
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/22/2012
Comments: 1st Collection Letter for Inv. 10SM0895 and 11SM0366.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/21/2012
Comments: 2nd Collection Letter for Inv. 10SM0895 and 11SM0366.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/07/2011
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 05/01/2014
Comments: O&M Agreement Fully Executed.

Completed Area Name: Phase I OU
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/29/2011
Comments: Site certification was issued for the Phase I area (Northwest Area) of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Document Type: Other Report
Completed Date: 05/26/2009
Comments: DTSC received two copies and an e-copy of the Phase I ESA, provided as background information for the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/03/2009
Comments: DTSC conditionally approved the revised PEA workplan. Condition was that gw sample AOC9-B-2 in TPH and VOC analysis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement Application
Completed Date: 06/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/06/2009
Comments: DTSC provided PEA fieldwork oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 12/03/2009
Comments: DTSC approved the SSI workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/17/2009
Comments: Final Indoor Air Sampling Notice.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 11/17/2009
Comments: DTSC approved the PEA Technical Memo - Indoor Air Monitoring. Results of the PEA Technical Memo - Indoor Air Monitoring will be reported in the Site PEA investigation report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/25/2009
Comments: SSI Field work implemented from Nov 25 through Nov 29, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/23/2009
Comments: Eight hour indoor air monitoring completed.

Completed Area Name: PROJECT WIDE

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/10/2010
Comments: DTSC approved the PEA with a further action determination

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 12/30/2009
Comments: DTSC approved the SSI Technical Memorandum

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 04/22/2010
Comments: DTSC approved the SSI report and concurred with the recommendation that a release has occurred and that the response action will be completed in two phases.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/01/2010
Comments: PEA public review and comment period ran from December 23, 2009 through February 1, 2010. The Public Hearing was held on January 27, 2010. Based on notice from district, no comments were received from the public during the public review period or at the public hearing. Notice of compliance was provided in the final PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2010
Comments: DTSC approved for implementation the RAW for the Phase I area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 05/13/2010
Comments: DTSC finalized the Community Profile Report (CPR). A copy of the CPR is to be placed in the information repositories along with Draft RAW, Draft NOE, Site Fact Sheet, and other related documents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/05/2010
Comments: Not reported

Completed Area Name: Phase I OU
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/05/2010
Comments: Draft RAW Phase I published. Draft RAW Phase I public review period will run from May 3, 2010 through June 2, 2010.

Completed Area Name: Phase II OU

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 05/04/2010
Comments: DTSC approved the SSI Workplan for the Phase II area

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/19/2010
Comments: DTSC provided field oversight of Phase I RAW excavation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/10/2010
Comments: SSI fieldwork for Phase II area was completed on July 10 and 11, 2010 (Sat. and Sun).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/25/2011
Comments: DTSC approved the SSI-II report for the Phase II area of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/08/2010
Comments: Received additional TEM analytical results for NOA. Additional samples results show non-detect (0.01%) NOA fibers. Fill material from the proposed Doyle Drive borrow source area between Doyle Drive and the Golden Gate Bridge in San Francisco is suitable for fill material. Additionally, DTSC was informed that a second proposed borrow source area, from a quarry in Brisbane, may be used. Additional information and analytical data to be submitted for proposed A/B source area in Brisbane.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/19/2011
Comments: DTSC approved the RACR for Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/10/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 04/11/2012
Comments: Based on DTSC's review and no comments received during the 30-day public review and comment period, the Phase II RAW has been approved.

Completed Area Name: PROJECT WIDE

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 08/18/2011
Comments: DTSC approved the SSI workplan for collection of additional soil gas data in the Phase II Southeastern Area of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 08/16/2011
Comments: DTSC approved the 4.15 request.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/01/2012
Comments: Received notice from PPS (VLopez) that all translations (Spanish and Chinese) have been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/29/2012
Comments: PNs (English, Spanish and Chinese) have been completed. Publication of the English version is expected to be published by March 5, 2012. Publication of the Spanish and Chinese versions may be delayed pending DTSC contarct for publication services in the Oakland area. The 30-day Public Review and Comment period will run from March 5, 2012 through April 4, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 02/09/2012
Comments: Community Survey Questionnaire were sent out to mailing list.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/25/2011
Comments: Additional round of soil gas sampling implemented in Phase II southeast area of site. Results of this sampling event to be reported in the Phase II RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/19/2014
Comments: RAW II, Phase II fieldwork implemented.

Completed Area Name: PROJECT WIDE

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/03/2012
Comments: DTSC finalized English, Spanish and Chinese versions of the Stage I Fieldwork Notice. District is to hand deliver notices to students, faculty and staff at the site. DTSC is scheduled to mail out to the distribution lists by Oct. 5, 2012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/05/2013
Comments: Informed district's environmental consultant that no additional proposed fill material sources would be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 02/13/2013
Comments: DTSC issued conditional approval of Tech Memo regarding actions to be taken if impacts beyond 4th Street sidewalk are found.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/16/2014
Comments: DTSC approved RACR, site certification pending O&M agreement and Plan, and final site inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/24/2013
Comments: DTSC approved the RAW Tech Memo.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 02/06/2014
Comments: PM issued conditional approval letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 04/02/2014
Comments: DTSC issued conditional approval of the Tech Memo for soil vapor well installations upon acceptance conditions and submittal of final Tech Memo.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/01/2014
Comments: DTSC approved first quater vapor monitoring report.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Document Type: Operations and Maintenance Plan
Completed Date: 05/13/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage II
Completed Document Type: Work Notice
Completed Date: 05/12/2014
Comments: DTSC finalized and mailed out Fact Sheet for Phase II, Stage II of RAW II. Fact Sheet translated into English, Spanish and Manderin.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Monitoring Report
Completed Date: 11/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/24/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Other Report
Completed Date: 08/25/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Monitoring Report
Completed Date: 05/18/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage II
Completed Document Type: Removal Action Completion Report
Completed Date: 06/05/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 06/02/2009

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Comments:	DTSC approved the Fully Executed Environmental Oversight Agreement with the corrections requested by the Oakland Unified District
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	11/17/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	06/16/2010
Comments:	DTSC responded to comments on the Draft Removal Action Workplan
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	School Cleanup Agreement
Completed Date:	02/16/2010
Comments:	DTSC entered into a SCA with the School District to develop, and implement a Removal Action Workplan, and other activities, under the oversight of DTSC.
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Public Notice
Future Due Date:	2019
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2019
Future Area Name:	Phase II OU
Future Sub Area Name:	Stage I
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2016
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Land Use Restriction
Schedule Due Date:	08/29/2015
Schedule Revised Date:	Not reported

SCH:

Facility ID:	60001108
Site Type:	School Cleanup
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	5.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Jose Luevano
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Site Code:	204233
Assembly:	18

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Senate:	09
Special Program Status:	Not reported
Status:	Active
Status Date:	05/13/2009
Restricted Use:	NO
Funding:	School District
Latitude:	37.79520
Longitude:	-122.2574
APN:	19-0023-001-01, 19-0024-001-01, 19-0029-014-06, 19-0029-014-07
Past Use:	ABOVE GROUND STORAGE TANKS, ENGINE TESTING/REPAIR, FUEL - VEHICLE STORAGE/ REFUELING, INCINERATOR - OTHER, MACHINE SHOP, OFFICE BUILDING, RESIDENTIAL AREA, SCHOOL - COLLEGE, SCHOOL - OTHER, UNDERGROUND STORAGE TANKS, UNKNOWN, VEHICLE MAINTENANCE
Potential COC:	Under Investigation, Arsenic, Chlordane, DDD, DDE, DDT, Lead, Methyl tertbutyl ether (MTBE, Polychlorinated biphenyls (PCBs, Polynuclear aromatic hydrocarbons (PAHs, Toxaphene, TPH-diesel, TPH-gas, TPH-MOTOR OIL
Confirmed COC:	Arsenic, Chlordane, Lead, 30016-NO, 30006-NO, 30007-NO, 30008-NO, Polynuclear aromatic hydrocarbons (PAHs, TPH-diesel, 30025-NO, TPH-MOTOR OIL, Polychlorinated biphenyls (PCBs, 30023-NO, Under Investigation
Potential Description:	IA, OTH, SOIL, SV
Alias Name:	Auto Shop/Centro Infantil Annex
Alias Type:	Alternate Name
Alias Name:	California Jute Mill Company
Alias Type:	Alternate Name
Alias Name:	Central Trade School
Alias Type:	Alternate Name
Alias Name:	Downtown Education Complex Northwestern Area
Alias Type:	Alternate Name
Alias Name:	Downtown Education Complex Southeastern Area
Alias Type:	Alternate Name
Alias Name:	Downtown Educational Complex
Alias Type:	Alternate Name
Alias Name:	Information & Technology
Alias Type:	Alternate Name
Alias Name:	Instructional Services
Alias Type:	Alternate Name
Alias Name:	KDOL
Alias Type:	Alternate Name
Alias Name:	La Escuelita Education Center
Alias Type:	Alternate Name
Alias Name:	La Escuelita Elementary School
Alias Type:	Alternate Name
Alias Name:	Laney College Peralta Junior College District
Alias Type:	Alternate Name
Alias Name:	Laney Trade & Technical Institute
Alias Type:	Alternate Name
Alias Name:	Metwest High School
Alias Type:	Alternate Name
Alias Name:	New Teacher Support and Development
Alias Type:	Alternate Name
Alias Name:	Oakland City College Laney Campus
Alias Type:	Alternate Name
Alias Name:	Oakland City College Laney Trade & Technical Division
Alias Type:	Alternate Name
Alias Name:	Oakland Junior College Laney Trade & Technical Division

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Alias Type:	Alternate Name
Alias Name:	Research & Assessment
Alias Type:	Alternate Name
Alias Name:	School to Career Adult Education
Alias Type:	Alternate Name
Alias Name:	Temporary Alternative Placement Center
Alias Type:	Alternate Name
Alias Name:	Willie D. Harper Building
Alias Type:	Alternate Name
Alias Name:	Yuk Yau Annex Child Development Center
Alias Type:	Alternate Name
Alias Name:	19-0023-001-01
Alias Type:	APN
Alias Name:	19-0024-001-01
Alias Type:	APN
Alias Name:	19-0029-014-06
Alias Type:	APN
Alias Name:	19-0029-014-07
Alias Type:	APN
Alias Name:	T06019710391
Alias Type:	GeoTracker Global ID
Alias Name:	204233
Alias Type:	Project Code (Site Code)
Alias Name:	60001108
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Letter - Demand
Completed Date:	03/22/2012
Comments:	1st Collection Letter for Inv. 10SM0895 and 11SM0366.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption
Completed Date:	06/25/2010
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Letter - Demand
Completed Date:	05/21/2012
Comments:	2nd Collection Letter for Inv. 10SM0895 and 11SM0366.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	06/07/2011
Comments:	Not reported
Completed Area Name:	Phase II OU
Completed Sub Area Name:	Stage I
Completed Document Type:	Operation & Maintenance Order/Agreement
Completed Date:	05/01/2014
Comments:	O&M Agreement Fully Executed.
Completed Area Name:	Phase I OU

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/29/2011
Comments: Site certification was issued for the Phase I area (Northwest Area) of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/26/2009
Comments: DTSC received two copies and an e-copy of the Phase I ESA, provided as background information for the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/03/2009
Comments: DTSC conditionally approved the revised PEA workplan. Condition was that gw sample AOC9-B-2 in TPH and VOC analysis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement Application
Completed Date: 06/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/06/2009
Comments: DTSC provided PEA fieldwork oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 12/03/2009
Comments: DTSC approved the SSI workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/17/2009
Comments: Final Indoor Air Sampling Notice.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 11/17/2009
Comments: DTSC approved the PEA Technical Memo - Indoor Air Monitoring. Results of the PEA Technical Memo - Indoor Air Monitoring will be reported in the Site PEA investigation report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/25/2009
Comments: SSI Field work implemented from Nov 25 through Nov 29, 2009.

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/23/2009
Comments: Eight hour indoor air monitoring completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/10/2010
Comments: DTSC approved the PEA with a further action determination

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 12/30/2009
Comments: DTSC approved the SSI Technical Memorandum

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 04/22/2010
Comments: DTSC approved the SSI report and concurred with the recommendation that a release has occurred and that the response action will be completed in two phases.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/01/2010
Comments: PEA public review and comment period ran from December 23, 2009 through February 1, 2010. The Public Hearing was held on January 27, 2010. Based on notice from district, no comments were received from the public during the public review period or at the public hearing. Notice of compliance was provided in the final PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2010
Comments: DTSC approved for implementation the RAW for the Phase I area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 05/13/2010
Comments: DTSC finalized the Community Profile Report (CPR). A copy of the CPR is to be placed in the information repositories along with Draft RAW, Draft NOE, Site Fact Sheet, and other related documents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/05/2010
Comments: Not reported

Completed Area Name: Phase I OU

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/05/2010
Comments: Draft RAW Phase I published. Draft RAW Phase I public review period will run from May 3, 2010 through June 2, 2010.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 05/04/2010
Comments: DTSC approved the SSI Workplan for the Phase II area

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/19/2010
Comments: DTSC provided field oversight of Phase I RAW excavation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/10/2010
Comments: SSI fieldwork for Phase II area was completed on July 10 and 11, 2010 (Sat. and Sun).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/25/2011
Comments: DTSC approved the SSI-II report for the Phase II area of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/08/2010
Comments: Received additional TEM analytical results for NOA. Additional samples results show non-detect (0.01%) NOA fibers. Fill material from the proposed Doyle Drive borrow source area between Doyle Drive and the Golden Gate Bridge in San Francisco is suitable for fill material. Additionally, DTSC was informed that a second proposed borrow source area, from a quarry in Brisbane, may be used. Additional information and analytical data to be submitted for proposed A/B source area in Brisbane.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/19/2011
Comments: DTSC approved the RACR for Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/10/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 04/11/2012
Comments: Based on DTSC's review and no comments received during the 30-day public review and comment period, the Phase II RAW has been approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 08/18/2011
Comments: DTSC approved the SSI workplan for collection of additional soil gas data in the Phase II Southeastern Area of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 08/16/2011
Comments: DTSC approved the 4.15 request.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/01/2012
Comments: Received notice from PPS (VLopez) that all translations (Spanish and Chinese) have been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/29/2012
Comments: PNs (English, Spanish and Chinese) have been completed. Publication of the English version is expected to be published by March 5, 2012. Publication of the Spanish and Chinese versions may be delayed pending DTSC contarct for publication services in the Oakland area. The 30-day Public Review and Comment period will run from March 5, 2012 through April 4, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 02/09/2012
Comments: Community Survey Questionnaire were sent out to mailing list.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/25/2011
Comments: Additional round of soil gas sampling implemented in Phase II southeast area of site. Results of this sampling event to be reported in the Phase II RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/03/2013
Comments: Not reported

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/19/2014
Comments: RAW II, Phase II fieldwork implemented.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/03/2012
Comments: DTSC finalized English, Spanish and Chinese versions of the Stage I Fieldwork Notice. District is to hand deliver notices to students, faculty and staff at the site. DTSC is scheduled to mail out to the distribution lists by Oct. 5, 2012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/05/2013
Comments: Informed district's environmental consultant that no additional proposed fill material sources would be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 02/13/2013
Comments: DTSC issued conditional approval of Tech Memo regarding actions to be taken if impacts beyond 4th Street sidewalk are found.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/16/2014
Comments: DTSC approved RACR, site certification pending O&M agreement and Plan, and final site inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/24/2013
Comments: DTSC approved the RAW Tech Memo.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 02/06/2014
Comments: PM issued conditional approval letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 04/02/2014
Comments: DTSC issued conditional approval of the Tech Memo for soil vapor well installations upon acceptance conditions and submittal of final Tech Memo.

Completed Area Name: PROJECT WIDE

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/01/2014
Comments: DTSC approved first quater vapor monitoring report.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Operations and Maintenance Plan
Completed Date: 05/13/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage II
Completed Document Type: Work Notice
Completed Date: 05/12/2014
Comments: DTSC finalized and mailed out Fact Sheet for Phase II, Stage II of RAW II. Fact Sheet translated into English, Spanish and Manderin.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Monitoring Report
Completed Date: 11/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/24/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Other Report
Completed Date: 08/25/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Monitoring Report
Completed Date: 05/18/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage II
Completed Document Type: Removal Action Completion Report
Completed Date: 06/05/2015
Comments: Not reported

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Long Term Monitoring Report

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Date:	09/10/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	06/02/2009
Comments:	DTSC approved the Fully Executed Environmental Oversight Agreement with the corrections requested by the Oakland Unified District
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	11/17/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	06/16/2010
Comments:	DTSC responded to comments on the Draft Removal Action Workplan
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	School Cleanup Agreement
Completed Date:	02/16/2010
Comments:	DTSC entered into a SCA with the School District to develop, and implement a Removal Action Workplan, and other activities, under the oversight of DTSC.
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Public Notice
Future Due Date:	2019
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2019
Future Area Name:	Phase II OU
Future Sub Area Name:	Stage I
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2016
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Land Use Restriction
Schedule Due Date:	08/29/2015
Schedule Revised Date:	Not reported

172
NNE
1/2-1
0.643 mi.
3397 ft.

CROWLEY MARITIME CORP.
PAC. DRY DOCK YARDS 1&2
OAKLAND, CA 92626

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
Issue Date:	Not reported
Incident Description:	Not reported

173
SW
1/2-1
0.676 mi.
3570 ft.

GOLDEN STATE DIESEL
351 EMBARCADERO
OAKLAND, CA 94607

ENVIROSTOR **S101580394**
SWEEPS UST **N/A**
CA FID UST

Relative:
Lower

Actual:
10 ft.

ENVIROSTOR:

Facility ID:	1500086
Status:	Refer: RCRA
Status Date:	06/08/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
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:	37.79083
Longitude:	-122.2627
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

GOLDEN STATE DIESEL (Continued) **S101580394**

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

SWEEPS UST:
Status: Active
Comp Number: 58419
Number: 1
Board Of Equalization: 44-000572
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: GF03
SWRCB Tank Id: 01-000-058419-000001
Tank Status: A
Capacity: 1000
Active Date: 03-13-91
Tank Use: EMPTY
STG: P
Content: UNKNOWN
Number Of Tanks: 1

CA FID UST:
Facility ID: 01002765
Regulated By: UTNKA
Regulated ID: 00058419
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154651093
Mail To: Not reported
Mailing Address: 530 WATER ST
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: Active

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174 **SERVICE STATION** **Notify 65** **S100178955**
NNW **2225 TELEGRAPH AVENUE** **N/A**
1/2-1 **OAKLAND, CA 92626**
0.688 mi.
3632 ft.

Relative:
Lower

Actual:
24 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported

SERVICE STATION (Continued) **S100178955**

Issue Date: Not reported
Incident Description: Not reported

175
South
1/2-1
0.693 mi.
3660 ft.

Relative:
Lower

Actual:
9 ft.

VUKASIN/SOUTHERN PACIFIC TRANS **Notify 65** **S100178704**
54 EMBARCADERO AT FALLON **N/A**
OAKLAND, CA 92626

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

176
WSW
1/2-1
0.724 mi.
3823 ft.

Relative:
Lower

Actual:
12 ft.

PG AND E GAS PLANT OAKLAND **EDR MGP** **1008407725**
FIRST AND WASHINGTON **N/A**
OAKLAND, CA 94607

Manufactured Gas Plants:
No additional information available

177
NE
1/2-1
0.742 mi.
3920 ft.

Relative:
Higher

Actual:
41 ft.

LAWLER APARTMENTS **Notify 65** **S100179333**
431 LEE STREET **N/A**
OAKLAND, CA 92626

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

178
North
1/2-1
0.755 mi.
3987 ft.

NEGHERBON
2345, 2333 BROADWAY & 421 24TH ST.
OAKLAND, CA 94612

ENVIROSTOR
VCP
DEED

S112241534
N/A

Relative:
Lower

Actual:
24 ft.

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:	Elena Joy Pelen
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	18
Senate:	09
Special Program:	CLRRA Liability Immunity (AB 389)
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.81326
Longitude:	-122.2664
APN:	008 066600500, 008 066600900, 008 066601002, 008 066601003, 8-739-12, 8-739-13, 8-739-14
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:	008 066600500
Alias Type:	APN
Alias Name:	008 066600900
Alias Type:	APN
Alias Name:	008 066601002
Alias Type:	APN
Alias Name:	008 066601003
Alias Type:	APN
Alias Name:	8-739-12
Alias Type:	APN
Alias Name:	8-739-13
Alias Type:	APN
Alias Name:	8-739-14
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

NEGHERBON (Continued) **S112241534**

Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 10/30/2012
Comments: Confirmation letter of submittal receipt, dated October 30, 2012. DTSC received Request for Oversight of a Brownfield Site application for Negherbon Site. Under Memorandum of Agreement, agencies determined that DTSC is appropriate oversight agency for project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/02/2013
Comments: Phase I Environmental Site Assessment Report and All Appropriate Inquires Report dated November 8, 2012, approved by DTSC letter dated January 1, 2013. Per report recommendation, given Clients plans to redevelop the property for residential and commercial uses, limited additional assessment consistent with the proposed land use appears warranted and will be proposed in a separate document. DTSC reviewed the report for compliance with the All Appropriate Inquiries Final Rule at 40 CFR Part 312.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/06/2013
Comments: Community Profile dated April 2013, describes the community and potential community concerns regarding the potential health risks associated with the development of the Negherbon Project Site and the anticipated public participation activities.

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: Work Notice of Site Assessment Work at Negherbon, Oakland, CA. Work will begin January 31, 2013. Sampling results will be compiled into a report and reviewed by DTSC who will oversee the investigation to ensure that the activities are in accordance with the DTSC approved Site Assessment Workplan dated January 23, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2013
Comments: Fieldwork performed per DTSC-approved Site Assessment Workplan dated January 2013.

Completed Area Name: PROJECT WIDE

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: Community Notice dated June 2013, entitled Negherbon Project Draft Response Plan Available for Review and Comment. DTSC invites the public to review and comment on the draft Response Plan (Remedial Action Plan) and proposed Notice of Exemption for the Negherbon Site. The fact sheet provides a Site history, summary of the proposed cleanup, and opportunities for public involvement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Public Notice dated June 2013, entitled Draft Response Plan for Negherbon Project. DTSC invites the public to comment on a Draft Response Plan for the Negherbon Project. Public Notice indicates Public Comment Period, June 14 through July 15, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/24/2014
Comments: Fieldwork performed per DTSC-approved Implementation Plan dated November 2013.

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: Work Notice of Negherbon Soil Excavation and Removal Work to Begin March 17, 2014. DTSC will oversee this work to ensure that the activities take place in accordance with the DTSC-approved Response Plan and Implementation Plan dated June 2013 and October 2013, respectively.

Completed Area Name: PROJECT WIDE

NEGHERBON (Continued) **S112241534**

Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 11/14/2013
Comments: Final Implementation Plan dated November 2013, approved by DTSC letter dated November 14, 2013. The objectives of the plan are to (1) describe elements of the response actions, and (2) provide details of the work to be conducted. The plan includes detailed plans as appendices that describe procedures required to implement the proposed response actions: Excavation and Backfill Plan, Transportation plan, Decontamination Plan, Air Monitoring Plan, Health and Safety Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Workplan
Completed Date: 10/14/2013
Comments: Request to Destroy Monitoring Wells at the Negherbon Property, dated October 11, 2013, approved by DTSC email dated October 14, 2013. Request includes tables/figures/attachments, Groundwater Monitoring Well Construction Details, Groundwater Monitoring Well Locations, and Monitoring Well Construction Logs. Well abandonment activities will be conducted in accordance with Alameda County Department of Public Works Agency (ACPWA) Well Standards Program requirements and any specific conditions of the ACPWA permit. A well closure report will be submitted to DTSC within 30 days of abandonment of each well. The report(s) will include copies of the well completion reports for the destroyed wells that are sent to the State of California Department of Water Resources.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 04/18/2014
Comments: Well Closure Report for the Destruction of Monitoring Wells at the Negherbon Property, dated March 28, 2014, approved by DTSC letter dated April 18, 2014. Report documents DTSC-approved destruction of six (6) monitoring wells on March 3, 2014. Report attachments include Alameda County Department of Public Works Agency (ACPWA) Well Destruction Permits and California Department of Water Resources (DWR) Well Completion Reports.

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: Standard Agreement for participating under California's Land Reuse and Revitalization Act (CLRRA) Program, between Hive Development Group, LLC, a California limited liability company, and DTSC, fully executed on April 2, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2013
Comments: Annual Oversight Cost Estimate letter with enclosures (Activity Schedule and Cost Estimate) of DTSC oversight for 2013/2014 Fiscal Year.

NEGHERBON (Continued) **S112241534**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	08/19/2015
Comments:	Land Use Covenant (LUC) and Agreement for Environmental Restrictions recorded at County of Alameda on 8/19/2015. LUC made by and between Hive Development Group, LLC, a California limited liability company, current owner of property, and DTSC.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	03/28/2013
Comments:	Letter dated March 27, 2013, notifying agencies of DTSC's intent to enter into an agreement under the California Land Reuse and Revitalization Act of 2004 (CLRRA) with the Hive Development Group, LLC, for the property located at 2345 and 2333 Broadway and 421 24th Street in Oakland, Alameda County, California. Entry into this agreement provides Hive Development Group, LLC with immunity from liability for certain hazardous materials response costs and damage claims. Under the agreement, Hive Development Group, LLC will perform a site assessment and prepare and implement a response plan.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption
Completed Date:	07/23/2013
Comments:	CQEA Notice of Exemption by General Rule [CCR, Sec. 15061(b)(3)]: It can be seen with certainty that there is no possibility that the activities in question will result in a significant effect on the environment. The project is exempt because it is for a small cleanup of less than 100 cubic yards, and air impacts would be minimal and not exceed Bay Area Air Quality Management District thresholds. Therefore it will not result in a "substantial, or potentially substantial, adverse change in any of the physical conditions within the area affected by the project, including land, air, water, minerals, flora, fauna, ambient noise, and objects of historic or aesthetic significance".

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	09/22/2014
Comments:	Annual Oversight Cost Estimate letter with enclosures (Cost Estimate and Activity Schedule) of DTSC oversight for 2014/2015 Fiscal Year.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pre-HARP Form
Completed Date:	01/29/2014
Comments:	Health & Safety review of Pre-HARP Form (Hazard Appraisal and Recognition Plan Presite Visit Form) completed on 1/24/2014. Industrial Hygienist reviewed Pre-HARP, provided recommendations for safety and health, and returned to PM for supervisor approval on 1/29/2014.

Completed Area Name:	PROJECT WIDE

NEGHERBON (Continued) **S112241534**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2015
Comments: Annual Oversight Cost Estimate letter with enclosures (Activity Schedule and Cost Estimate) of DTSC oversight for 2015/2016 Fiscal Year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/26/2015
Comments: Notification of change in DTSC Project Manager as of August 18, 2015.

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: Remedial Action Completion Report
Schedule Due Date: 03/31/2016
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 03/31/2016
Schedule Revised Date: Not reported

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: Elena Joy Pelen
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201954
Assembly: 18
Senate: 09
Special Programs Code: CLRRA Liability Immunity (AB 389)
Status: Active
Status Date: 10/31/2012
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.81326 / -122.2664
APN: 008 066600500, 008 066600900, 008 066601002, 008 066601003, 8-739-12, 8-739-13, 8-739-14
Past Use: VEHICLE MAINTENANCE
Potential COC: 30013, 30022, 30024, 30025, 30027
Confirmed COC: 30013,30024,30025
Potential Description: OTH, SOIL
Alias Name: Hive Development

NEGHERBON (Continued) **S112241534**

Alias Type: Alternate Name
Alias Name: 008 066600500
Alias Type: APN
Alias Name: 008 066600900
Alias Type: APN
Alias Name: 008 066601002
Alias Type: APN
Alias Name: 008 066601003
Alias Type: APN
Alias Name: 8-739-12
Alias Type: APN
Alias Name: 8-739-13
Alias Type: APN
Alias Name: 8-739-14
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: 10/30/2012
Comments: Confirmation letter of submittal receipt, dated October 30, 2012. DTSC received Request for Oversight of a Brownfield Site application for Negherbon Site. Under Memorandum of Agreement, agencies determined that DTSC is appropriate oversight agency for project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 01/02/2013
Comments: Phase I Environmental Site Assessment Report and All Appropriate Inquires Report dated November 8, 2012, approved by DTSC letter dated January 1, 2013. Per report recommendation, given Clients plans to redevelop the property for residential and commercial uses, limited additional assessment consistent with the proposed land use appears warranted and will be proposed in a separate document. DTSC reviewed the report for compliance with the All Appropriate Inquiries Final Rule at 40 CFR Part 312.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/06/2013
Comments: Community Profile dated April 2013, describes the community and potential community concerns regarding the potential health risks associated with the development of the Negherbon Project Site and the anticipated public participation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 01/23/2013

NEGHERBON (Continued) **S112241534**

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: Work Notice of Site Assessment Work at Negherbon, Oakland, CA. Work will begin January 31, 2013. Sampling results will be compiled into a report and reviewed by DTSC who will oversee the investigation to ensure that the activities are in accordance with the DTSC approved Site Assessment Workplan dated January 23, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/25/2013
Comments: Fieldwork performed per DTSC-approved Site Assessment Workplan dated January 2013.

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: Community Notice dated June 2013, entitled Negherbon Project Draft Response Plan Available for Review and Comment. DTSC invites the public to review and comment on the draft Response Plan (Remedial Action Plan) and proposed Notice of Exemption for the Negherbon Site. The fact sheet provides a Site history, summary of the proposed cleanup, and opportunities for public involvement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/13/2013
Comments: Public Notice dated June 2013, entitled Draft Response Plan for Negherbon Project. DTSC invites the public to comment on a Draft Response Plan for the Negherbon Project. Public Notice indicates Public Comment Period, June 14 through July 15, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/24/2014
Comments: Fieldwork performed per DTSC-approved Implementation Plan dated November 2013.

Completed Area Name: PROJECT WIDE

NEGHERBON (Continued) **S112241534**

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:	Work Notice of Negherbon Soil Excavation and Removal Work to Begin March 17, 2014. DTSC will oversee this work to ensure that the activities take place in accordance with the DTSC-approved Response Plan and Implementation Plan dated June 2013 and October 2013, respectively.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Design/Implementation Workplan
Completed Date:	11/14/2013
Comments:	Final Implementation Plan dated November 2013, approved by DTSC letter dated November 14, 2013. The objectives of the plan are to (1) describe elements of the response actions, and (2) provide details of the work to be conducted. The plan includes detailed plans as appendices that describe procedures required to implement the proposed response actions: Excavation and Backfill Plan, Transportation plan, Decontamination Plan, Air Monitoring Plan, Health and Safety Plan.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Well Decommissioning Workplan
Completed Date:	10/14/2013
Comments:	Request to Destroy Monitoring Wells at the Negherbon Property, dated October 11, 2013, approved by DTSC email dated October 14, 2013. Request includes tables/figures/attachments, Groundwater Monitoring Well Construction Details, Groundwater Monitoring Well Locations, and Monitoring Well Construction Logs. Well abandonment activities will be conducted in accordance with Alameda County Department of Public Works Agency (ACPWA) Well Standards Program requirements and any specific conditions of the ACPWA permit. A well closure report will be submitted to DTSC within 30 days of abandonment of each well. The report(s) will include copies of the well completion reports for the destroyed wells that are sent to the State of California Department of Water Resources.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Well Decommissioning Report
Completed Date:	04/18/2014
Comments:	Well Closure Report for the Destruction of Monitoring Wells at the

NEGHERBON (Continued) **S112241534**

Negherbon Property, dated March 28, 2014, approved by DTSC letter dated April 18, 2014. Report documents DTSC-approved destruction of six (6) monitoring wells on March 3, 2014. Report attachments include Alameda County Department of Public Works Agency (ACPWA) Well Destruction Permits and California Department of Water Resources (DWR) Well Completion Reports.

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: Standard Agreement for participating under California's Land Reuse and Revitalization Act (CLRRA) Program, between Hive Development Group, LLC, a California limited liability company, and DTSC, fully executed on April 2, 2013.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2013
Comments: Annual Oversight Cost Estimate letter with enclosures (Activity Schedule and Cost Estimate) of DTSC oversight for 2013/2014 Fiscal Year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/19/2015
Comments: Land Use Covenant (LUC) and Agreement for Environmental Restrictions recorded at County of Alameda on 8/19/2015. LUC made by and between Hive Development Group, LLC, a California limited liability company, current owner of property, and DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/28/2013
Comments: Letter dated March 27, 2013, notifying agencies of DTSC's intent to enter into an agreement under the California Land Reuse and Revitalization Act of 2004 (CLRRA) with the Hive Development Group, LLC, for the property located at 2345 and 2333 Broadway and 421 24th Street in Oakland, Alameda County, California. Entry into this agreement provides Hive Development Group, LLC with immunity from liability for certain hazardous materials response costs and damage claims. Under the agreement, Hive Development Group, LLC will perform a site assessment and prepare and implement a response plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/23/2013
Comments: CQEA Notice of Exemption by General Rule [CCR, Sec. 15061(b)(3)]: It can be seen with certainty that there is no possibility that the activities in question will result in a significant effect on the environment. The project is exempt because it is for a small cleanup of less than 100 cubic yards, and air impacts would be minimal and not exceed Bay Area Air Quality Management District thresholds.

NEGHERBON (Continued) **S112241534**

Therefore it will not result in a "substantial, or potentially substantial, adverse change in any of the physical conditions within the area affected by the project, including land, air, water, minerals, flora, fauna, ambient noise, and objects of historic or aesthetic significance".

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/22/2014
Comments: Annual Oversight Cost Estimate letter with enclosures (Cost Estimate and Activity Schedule) of DTSC oversight for 2014/2015 Fiscal Year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 01/29/2014
Comments: Health & Safety review of Pre-HARP Form (Hazard Appraisal and Recognition Plan Presite Visit Form) completed on 1/24/2014. Industrial Hygienist reviewed Pre-HARP, provided recommendations for safety and health, and returned to PM for supervisor approval on 1/29/2014.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2015
Comments: Annual Oversight Cost Estimate letter with enclosures (Activity Schedule and Cost Estimate) of DTSC oversight for 2015/2016 Fiscal Year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/26/2015
Comments: Notification of change in DTSC Project Manager as of August 18, 2015.

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: Remedial Action Completion Report
Schedule Due Date: 03/31/2016
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 03/31/2016
Schedule Revised Date: Not reported

DEED:
Envirostor ID: 60001834
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP

NEGHERBON (Continued) **S112241534**

Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/19/2015

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179 **PORT OF OAKLAND/CINEMA PR** **ENVIROSTOR** **S101293676**
WSW **CLAY & EMBARCADERO** **VCP** **N/A**
1/2-1 **OAKLAND, CA 94706** **DEED**
0.784 mi. **HIST CORTESE**
4139 ft.

Relative:
Lower

Actual:
12 ft.

ENVIROSTOR:
Facility ID: 1730099
Status: Certified / Operation & Maintenance
Status Date: 11/18/1996
Site Code: 200480
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: REM, ASP, DAY, ELD, HOS, LUC, EX, GW, NOWN, NUSE, NSUB, HS, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 37.79601
Longitude: -122.2773
APN: 001-0135-004-00
Past Use: MANUFACTURED GAS PLANT
Potential COC: Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs
Potential Description: 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

PORT OF OAKLAND/CINEMA PR (Continued) **S101293676**

VCP:

Facility ID:	1730099
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	REM, ASP, DAY, ELD, HOS, LUC, EX, GW, NOWN, NUSE, NSUB, HS, SCH, FOOD, RES
Acres:	1
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	200480
Assembly:	18
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance
Status Date:	11/18/1996
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.79601 / -122.2773
APN:	001-0135-004-00
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	30019
Confirmed COC:	30019
Potential Description:	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

DEED:

Envirostor ID:	1730099
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	VOLUNTARY CLEANUP
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	10/15/1996

PORT OF OAKLAND/CINEMA PR (Continued) **S101293676**

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 1
- Reg By: CALSI
- Reg Id: 01730099

---

180 WSW 1/2-1 0.803 mi. 4239 ft. **MERRITT TWO SITE** **655 3RD STREET** **OAKLAND, CA 94607** **ENVIROSTOR VCP HAZNET** **S112875990 N/A**

Relative: Lower

Actual: 14 ft.

ENVIROSTOR:
- Facility ID: 60002149
- Status: Active
- Status Date: 02/01/2015
- Site Code: 202032
- Site Type: Voluntary Cleanup
- Site Type Detailed: Voluntary Cleanup
- Acres: 1.38
- NPL: NO
- Regulatory Agencies: SMBRP
- Lead Agency: SMBRP
- Program Manager: Tom Price
- Supervisor: Karen Toth
- Division Branch: Cleanup Berkeley
- Assembly: 18
- Senate: 09
- Special Program: Voluntary Cleanup Program
- Restricted Use: NO
- Site Mgmt Req: NONE SPECIFIED
- Funding: Responsible Party
- Latitude: 37.79851
- Longitude: -122.2814
- APN: 001 011900101, 1-119-1-1
- Past Use: MANUFACTURED GAS PLANT
- Potential COC: Lead Polynuclear aromatic hydrocarbons (PAHs
- Confirmed COC: Lead Polynuclear aromatic hydrocarbons (PAHs
- Potential Description: SOIL
- Alias Name: 001 011900101
- Alias Type: APN
- Alias Name: 1-119-1-1
- Alias Type: APN
- Alias Name: 202032
- Alias Type: Project Code (Site Code)
- Alias Name: 60002149
- Alias Type: Envirostor ID Number

Completed Info:
- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Application
- Completed Date: 10/17/2014
- Comments: DTSC identified as Lead Agency

- Completed Area Name: PROJECT WIDE
- Completed Sub Area Name: Not reported
- Completed Document Type: Other Report

MERRITT TWO SITE (Continued) **S112875990**

Completed Date:	06/01/1995
Comments:	Certificate of completion for removal and disposal of asbestos containing materials.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	04/21/1989
Comments:	The report was prepared prior to DTSC's involvement with the site. The report documented soil sampling and/or inspection of drainage ditches, an underground vault, underground pipes, other areas with potential environmental concerns.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	03/13/1990
Comments:	This report was prepared prior to DTSC's involvement with the site. The report is an abbreviated Environmental Site Assessment.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	01/28/2015
Comments:	The investigation was conducted prior to DTSC's involvement with the site. The report documented investigation of soils for metals and polynuclear aromatic hydrocarbons (PAHs).
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	01/05/1995
Comments:	The assessment was conducted prior to DTSC's involvement with the site. The report recommended additional characterization of shallow soils for hydrocarbons, asbestos, creosote-related compounds, and lead.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	12/30/1994
Comments:	The report was prepared prior to DTSC's involvement with the site. The report documented environmental conditions related to historical operations of environmental concern including a lumber yard, asbestos factory, and a fuel dispenser. Surface soil samples were collected for lead and asbestos analysis. Subsurface soil samples were collected in the area of the suspected former underground storage tank (UST).
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	07/25/1995
Comments:	The report was prepared prior to DTSC's involvement with the site. The report documented shallow soil testing results for hydrocarbons, polynuclear aromatice hydrocarbons (PAHs), asbestos and lead.

MERRITT TWO SITE (Continued) **S112875990**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/18/2005
Comments: The report was prepared prior to DTSC's involvement with the site. The report documented site conditions after construction of the SAF Keep Storage Facility in 1997.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 10/15/2014
Comments: The report was prepared prior to DTSC's involvement with the site. The report documented site conditions after the SAF Keep Storage facility was constructed in 1997.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/05/2015
Comments: The report was prepared prior to DTSC's involvement with the site. The report documented asbestos containing materials associated with the site buildings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 03/23/2015
Comments: The Voluntary Cleanup Agreement (VCA) covers tasks for reviewing existing data, reviewing and commenting on a Preliminary Endangerment Assessment (PEA) report, and preparing a Land Use Covenant.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2016
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Preliminary Endangerment Assessment Report
Schedule Due Date: 03/01/2016
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 01/31/2016
Schedule Revised Date: Not reported

VCP:
Facility ID: 60002149
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.38

MERRITT TWO SITE (Continued) **S112875990**

National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Tom Price
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	202032
Assembly:	18
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	Active
Status Date:	02/01/2015
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.79851 / -122.2814
APN:	001 011900101, 1-119-1-1
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	30013, 30019
Confirmed COC:	30013,30019
Potential Description:	SOIL
Alias Name:	001 011900101
Alias Type:	APN
Alias Name:	1-119-1-1
Alias Type:	APN
Alias Name:	202032
Alias Type:	Project Code (Site Code)
Alias Name:	60002149
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Application
Completed Date:	10/17/2014
Comments:	DTSC identified as Lead Agency

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	06/01/1995
Comments:	Certificate of completion for removal and disposal of asbestos containing materials.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	04/21/1989
Comments:	The report was prepared prior to DTSC’s involvement with the site. The report documented soil sampling and/or inspection of drainage ditches, an underground vault, underground pipes, other areas with potential environmental concerns.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	03/13/1990
Comments:	This report was prepared prior to DTSC’s involvement with the site.

MERRITT TWO SITE (Continued) **S112875990**

The report is an abbreviated Environmental Site Assessment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 01/28/2015
Comments: The investigation was conducted prior to DTSC's involvement with the site. The report documented investigation of soils for metals and polynuclear aromatic hydrocarbons (PAHs).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/05/1995
Comments: The assessment was conducted prior to DTSC's involvement with the site. The report recommended additional characterization of shallow soils for hydrocarbons, asbestos, creosote-related compounds, and lead.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 12/30/1994
Comments: The report was prepared prior to DTSC's involvement with the site. The report documented environmental conditions related to historical operations of environmental concern including a lumber yard, asbestos factory, and a fuel dispenser. Surface soil samples were collected for lead and asbestos analysis. Subsurface soil samples were collected in the area of the suspected former underground storage tank (UST).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/25/1995
Comments: The report was prepared prior to DTSC's involvement with the site. The report documented shallow soil testing results for hydrocarbons, polynuclear aromatice hydrocarbons (PAHs), asbestos and lead.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/18/2005
Comments: The report was prepared prior to DTSC's involvement with the site. The report documented site conditions after construction of the SAF Keep Storage Facility in 1997.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 10/15/2014
Comments: The report was prepared prior to DTSC's involvement with the site. The report documented site conditions after the SAF Keep Storage facility was constructed in 1997.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

MERRITT TWO SITE (Continued) **S112875990**

Completed Document Type: Other Report
Completed Date: 06/05/2015
Comments: The report was prepared prior to DTSC's involvement with the site. The report documented asbestos containing materials associated with the site buildings.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 03/23/2015
Comments: The Voluntary Cleanup Agreement (VCA) covers tasks for reviewing existing data, reviewing and commenting on a Preliminary Endangerment Assessment (PEA) report, and preparing a Land Use Covenant.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2016
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2016
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Preliminary Endangerment Assessment Report
Schedule Due Date: 03/01/2016
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 01/31/2016
Schedule Revised Date: Not reported

HAZNET:
envid: S112875990
Year: 1997
GEPAID: CAC001227664
Contact: LIFE LONG MED CARE
Telephone: 5107046010
Mailing Name: Not reported
Mailing Address: PO BOX 11247
Mailing City,St,Zip: BERKELEY, CA 947120000
Gen County: Not reported
TSD EPA ID: CAL000121946
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0208
Cat Decode: Photochemicals/photoprocessing waste
Method Decode: Recycler
Facility County: 1

181
SSE
1/2-1
0.810 mi.
4277 ft.

NIR REPAIR OAKLAND (J09CA1086)
OAKLAND, CA

ENVIROSTOR **S107736901**
N/A

Relative:
Lower

Actual:
8 ft.

ENVIROSTOR:

Facility ID:	80000712
Status:	No Further Action
Status Date:	03/10/2014
Site Code:	Not reported
Site Type:	Military Evaluation
Site Type Detailed:	FUDS
Acres:	3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Dan Ward
Division Branch:	Cleanup Sacramento
Assembly:	18
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	DERA
Latitude:	37.78995
Longitude:	-122.2627
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	Hurley Marine Works
Alias Type:	Alternate Name
Alias Name:	CA99799F598000
Alias Type:	Federal Facility ID
Alias Name:	J09CA1086
Alias Type:	INPR
Alias Name:	80000712
Alias Type:	Envirostor ID Number
Alias Name:	ftp://swrcb2a.waterboards.ca.gov/pub/swrcb/dwq/dodscp/CA%20FDE%20INPR%0Sac%20District%20disk%202/J09CA1086%20NIR%20Repair%20Facility/INPR%20IR%20Repair%20Facility.pdf
Alias Type:	External Website Link / URL
Alias Name:	http://wikimapia.org/5384472/Naval-Industrial-Reserve-Repair-Facility-akland-site
Alias Type:	External Website Link / URL

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Inventory Project Report (INPR)
Completed Date:	09/22/1999
Comments:	Historical Inventory Project Report (INPR) Uploaded.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	No Department of Defense Action Indicated (NDAI)
Completed Date:	03/10/2014

NIR REPAIR OAKLAND (J09CA1086) (Continued) **S107736901**

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

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182 South 1/2-1 0.836 mi. 4413 ft. **NAVAL INDUSTRIAL REPAIR FACILITY OAKLAND** **FUDS** **1007211917 N/A**

OAKLAND, CA

Relative: Lower

Actual: 0 ft.

FUDS:

Federal Facility ID:	CA9799F5980
FUDS #:	J09CA1086
INST ID:	61354
Facility Name:	NAVAL INDUSTRIAL REPAIR FACILITY OAKLAND
City:	OAKLAND
State:	CA
EPA Region:	09
County:	ALAMEDA
Congressional District:	13
US Army District:	Sacramento District (SPK)
Fiscal Year:	2013
Telephone:	916-557-7461
NPL Status:	Not Listed
RAB:	Not reported
CTC:	175.1999
Current Owner:	Other
Current Prog:	Not reported
Future Prog:	Not reported
Acreage:	Not reported
Description:	The 3.4-acre site is located in Alameda County, California, and is approximately five miles southwest of the City of Oakland on the port waterfront in the San Francisco Bay (Inner Oakland Harbor). After the Department of Defense left the site, Crowley Maritime Corporation used the site for vessel maintenance until 1992. There were three underground storage tanks, and one aboveground storage tank located on the site. One 500 gallon leaded gasoline underground tank was removed in September 1994 by Crowley. The two remaining underground storage tanks, each having a 5,000 gallon capacity, were removed on June 30, 1998 by the Port of Oakland. The Port of Oakland razed the buildings comprising the Naval Industrial Reserve (NIR) in 1998 in a renovation of the industrial waterfront. The Port of Oakland still owns the site and currently leases out the property to the Oakland Strokes boating school.

NAVAL INDUSTRIAL REPAIR FACILITY OAKLAND (Continued) **1007211917**

History: In 1942, the U.S. entered into a contract for ship repair facilities with Hurley Marine Works, Inc. (which leased 19.4 acres of land from the Port of Oakland) beginning in 1940 to form the NIR Repair Facility. In 1944, Amendment No. 4 to the Hurley contract provided for an expansion of the property to establish the NIR, which was comprised of approximately 3.4 acres of the Hurley property in Alameda County. The property was used by the 12th Naval District, Alameda for shipbuilding and ship repair during WWII. A Government-owned 2,800 ton Auxiliary Floating Drydock Light was moored at the NIR during WWII. Beginning in 1955 through the mid-1960s, the Martinolich Ship Repair Company leased the AFDL from the Government at the Hurley facility. The Department of Defense lease expired on 30 June 1965. The United States Navy leased the property from the City of Oakland and occupied it from 1942 to 1951 and sub-leased the property from 1951 to 1962. Pacific Dry Dock leased the site from the Port of Oakland and began operations at the site on July 14, 1964 for vessel maintenance. The parent company of Pacific Dry Dock (Crowley Maritime Corporation) informed the Port of Oakland that Pacific Dry Dock closed its operation at the site site on 17 May 1991. Currently the Oakland Strokes lease the property from the Port of Oakland. A hazardous, toxic, and radioactive waste (HTRW) project is proposed to further investigate the former tanks on site.
Latitude: -122.263000488
Longitude: 37.790199279799

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183 West 1/2-1 0.841 mi. 4440 ft.

E-D COAT, INC.
715 4TH STREET
OAKLAND, CA 94607

RCRA-LQG **1000108096**
ENVIROSTOR **CAD009200031**
HIST UST

Relative: Lower

Actual: 15 ft.

RCRA-LQG:
Date form received by agency: 05/06/2008
Facility name: E-D COAT, INC.
Facility address: 715 4TH STREET
OAKLAND, CA 94607
EPA ID: CAD009200031
Contact: OLE NORDHAVN
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (510) 832-8104
Contact email: ONORDHAVN2@PACBELL.NET
EPA Region: 09
Land type: Private
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

E-D COAT, INC. (Continued) **1000108096**

Owner/Operator Summary:
Owner/operator name: E-D COAT, INC.
Owner/operator address: 715 4TH STREET
OAKLAND, CA 94607
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1939
Owner/Op end date: Not reported

Owner/operator name: E-D COAT, INC.
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: 01/01/1939
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: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Historical Generators:
Date form received by agency: 02/27/2006
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: 181

. Waste code: F006

E-D COAT, INC. (Continued) **1000108096**

. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/27/2004
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/28/2002
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

. Waste code: 131
. Waste name: 131

. Waste code: 132
. Waste name: 132

. Waste code: 181
. Waste name: 181

. Waste code: 711
. Waste name: 711

. Waste code: 723
. Waste name: 723

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

E-D COAT, INC. (Continued) **1000108096**

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Date form received by agency: 10/12/2000
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: E-D COAT INC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: E-D COAT INC
Classification: Small Quantity Generator

Date form received by agency: 03/01/1996
Site name: E.D. COAT, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/10/1994
Site name: ED COAT INC
Classification: Large Quantity Generator

Date form received by agency: 04/02/1992
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

Date form received by agency: 04/12/1990
Site name: E-D COAT INC
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: E-D COAT INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: SR - 22 CCR 66262.34(a) & (e)
Area of violation: Generators - General
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

E-D COAT, INC. (Continued) **1000108096**

Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66265.173
Area of violation: TSD - Container Use and Management
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66265.33
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66265.173
Area of violation: TSD - Container Use and Management
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66262.34(a) & (e)
Area of violation: Generators - General
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

E-D COAT, INC. (Continued) **1000108096**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66265.33
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 07/25/2001
Date achieved compliance: 09/28/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/28/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 07/25/2001
Date achieved compliance: 09/28/2001
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 08/30/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/08/1985
Date achieved compliance: 02/08/1985
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

E-D COAT, INC. (Continued) **1000108096**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 10/28/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/05/2004
Evaluation lead agency: EPA

Evaluation date: 10/28/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 01/05/2004
Evaluation lead agency: EPA

Evaluation date: 10/28/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 01/05/2004
Evaluation lead agency: EPA

Evaluation date: 07/25/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/28/2001
Evaluation lead agency: EPA

Evaluation date: 08/26/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/04/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/02/1985
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/08/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/08/1985
Evaluation lead agency: State

ENVIROSTOR:
Facility ID: 71002276
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported

E-D COAT, INC. (Continued) **1000108096**

Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.79973
Longitude: -122.2820
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009200031
Alias Type: EPA Identification Number
Alias Name: 110000483708
Alias Type: EPA (FRS #)
Alias Name: 71002276
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/12/1997
Comments: Further investigation recommended since site has dirt floors.

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

HIST UST:
Region: STATE
Facility ID: 00000051657
Facility Type: Other
Other Type: PLATING COMPANY
Contact Name: JERRY ROSSI
Telephone: 4158328104
Owner Name: E-D COAT INC.
Owner Address: 715 4TH STREET
Owner City,St,Zip: OAKLAND, CA 94607
Total Tanks: 0001

E-D COAT, INC. (Continued) **1000108096**

Tank Num:	001
Container Num:	1
Year Installed:	1980
Tank Capacity:	00005000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual

184
SE
1/2-1
0.851 mi.
4491 ft.

Relative:
Lower

Actual:
18 ft.

AMERICAN INK PRODUCTS **Notify 65** **S100178824**
630 EAST 10TH STREET **N/A**
OAKLAND, CA 92626

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

185
West
1/2-1
0.860 mi.
4540 ft.

Relative:
Lower

Actual:
24 ft.

FRANCIS PLATING OF OAKLAND INC **CERCLIS** **1000308458**
785 7TH ST **CORRACTS** **CAD009206160**
OAKLAND, CA 94607 **RCRA-TSDF**
RCRA-SQG
ENVIROSTOR
SLIC
HIST UST
PRP
HAZNET
HWP

CERCLIS:

Site ID:	0903278
EPA ID:	CAD009206160
Facility County:	ALAMEDA
Short Name:	FRANCIS PLATING OF OAKLAN
Congressional District:	08
IFMS ID:	096Q
SMSA Number:	7360
USGC Hydro Unit:	18050004
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	N
RCRA ID:	E
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

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Deferred to RCRA
Non NPL Status Date: 08/28/90
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: 9000094.00000
Contact Name: Katherine Lawrence
Contact Tel: (415) 972-3039
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Contact ID: 9270496.00000
Contact Name: Bret Moxley
Contact Tel: (415) 972-3114
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Contact ID: 9270430.00000
Contact Name: Hedy Salter
Contact Tel: (415) 972-3046
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)
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: DEFERAL BASED ON SCHEDULE MM

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Date Completed: 06/12/90
Priority Level: Not reported
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
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 08/28/90
Priority Level: Deferred to RCRA (Subtitle C)
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
Action: Notice Letters Issued
Date Started: / /
Date Completed: 11/20/92
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: REMOVAL COMMUNITY RELATIONS
Date Started: 11/18/92
Date Completed: 12/28/92
Priority Level: Not reported
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
Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: 11/18/92
Date Completed: 12/31/92
Priority Level: Search Complete, Viable PRPs
Operable Unit: SITEWIDE

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

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.:

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 09/28/93
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.:

Action Code: 001
Action: COST RECOVERY NEGOTIATIONS
Date Started: 07/23/93
Date Completed: 12/12/94
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.:

Action Code: 004
Action: REMOVAL
Date Started: 12/16/98
Date Completed: 11/03/99
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL
Date Started: 06/30/99
Date Completed: 11/03/99
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

For detailed financial records, contact EDR for a Site Report.:

Click this hyperlink while viewing on your computer to access
127 additional US CERCLIS Financial: record(s) in the EDR Site Report.

CORRACTS:

EPA ID:	CAD009206160
EPA Region:	9
Area Name:	ENTIRE FACILITY
Actual Date:	19900828
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	332813 332813 Electroplating, Plating, Polishing, Anodizing, and Coloring Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date:	Not reported
Schedule end date:	Not reported

RCRA-TSDF:

Date form received by agency:	09/01/1996
Facility name:	FRANCIS PLATING OF OAKLAND INC
Facility address:	785 7TH ST OAKLAND, CA 94607
EPA ID:	CAD009206160
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:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name:	FRANCIS PLATING OF OAKLAND, INC.
Owner/operator address:	785 SEVENTH STREET CITY NOT REPORTED, CA 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 444-5535
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	FRANCIS PLATING OF OAKLAND, INC.
Owner/operator address:	785 SEVENTH STREET OAKLAND, CA 94607
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 444-5535
Legal status:	Private
Owner/Operator Type:	Owner

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

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: FRANCIS PLATING OF OAKLAND INC
Classification: Small Quantity Generator

Date form received by agency: 08/15/1980
Site name: FRANCIS PLATING OF OAKLAND INC
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 01/01/1990
Event: CA029ST

Event date: 08/28/1990
Event: CA074LO

Event date: 08/28/1990
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 08/28/1990
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/28/1987
Date achieved compliance: 09/17/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/13/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 11/17/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/07/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/15/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 04/28/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/17/1987
Evaluation lead agency: State

ENVIROSTOR:
Facility ID: 1330049
Status: No Further Action
Status Date: 06/12/2002
Site Code: 200799
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.1
NPL: NO
Regulatory Agencies: SMBRP, US EPA, ALAMEDA COUNTY, CITY OF OAKLAND
Lead Agency: US EPA
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: Not reported
Latitude: 37.80226
Longitude: -122.2819
APN: 1-223-2-1

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Lead Cadmium and compounds Chromium III Chromium VI Cyanide (hydrogen Nickel Zinc
Confirmed COC: 30108-NO 30152-NO 30153-NO 30161-NO 30407-NO 30013-NO 30594-NO
Potential Description: 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

Facility ID: 80001620
Status: Refer: Local Agency
Status Date: 05/22/2006
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay, ALAMEDA COUNTY
Lead Agency: ALAMEDA COUNTY
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: 37.80219
Longitude: -122.2818
APN: 1-223-2-1
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 1-223-2-1
Alias Type: APN
Alias Name: CAD009206160
Alias Type: EPA Identification Number
Alias Name: 110001184931
Alias Type: EPA (FRS #)
Alias Name: SL0600130797

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Alias Type: GeoTracker Global ID
Alias Name: 80001620
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/28/1990
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

SLIC:
Region: STATE
Facility Status: **Open - Eligible for Closure**
Status Date: 12/10/2015
Global Id: T10000007028
Lead Agency: ALAMEDA COUNTY LOP
Lead Agency Case Number: RO0003174
Latitude: 37.80227
Longitude: -122.28173
Case Type: Cleanup Program Site
Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Chromium VI
Site History: This case was formerly part of Alameda County Environmental health case RO0002586 (GeoTracker Global ID SL0600130797). This case applies to the APN parcel 1-223-7, which includes the site building and eastern portion of the former Francis Plating facility. The site was operated as a plating facility from approximately 1957 to 1998. In 1998, the property was found to be abandoned with chemicals and equipment on site. As part of an emergency response action, the U.S. Environmental Protection Agency removed abandoned chemicals and equipment and excavated shallow soil in areas without asphalt or concrete coverings. The site building is currently occupied by a circus and fitness facility. Vapor intrusion evaluations were conducted within the site building in 2013. The property owner has submitted a Site Management Plan and draft Covenant and Environmental Restriction with the intent of obtaining case closure. This case (RO0003174) is under evaluation for closure. Case RO0002586 which applies to the western portion of the former plating facility will require additional investigation and remediation.

Click here to access the California GeoTracker records for this facility:

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

HIST UST:

Region:	STATE
Facility ID:	00000047987
Facility Type:	Other
Other Type:	ELECTRO PLATING
Contact Name:	WALLY FRANCIS
Telephone:	4154445535
Owner Name:	FRANCIS PLATING
Owner Address:	785 SEVENTH ST.
Owner City,St,Zip:	OAKLAND, CA 94607
Total Tanks:	0002
Tank Num:	001
Container Num:	01
Year Installed:	1968
Tank Capacity:	00015000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual
Tank Num:	002
Container Num:	02
Year Installed:	1955
Tank Capacity:	00010700
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual

PRP:

PRP name:	FRANCIS PLATING CO INC.
	KATHYRN FRANCIS
	WALLACE FRANCIS

HAZNET:

envid:	1000308458
Year:	1999
GEPAID:	CAD009206160
Contact:	SEAN MCDOUGALL
Telephone:	9163680100
Mailing Name:	Not reported
Mailing Address:	3774 BRADVIEW DR
Mailing City,St,Zip:	SACRAMENTO, CA 958270000
Gen County:	Not reported
TSD EPA ID:	NVD980895338
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	.0400
Cat Decode:	Other organic solids
Method Decode:	Not reported
Facility County:	1
envid:	1000308458
Year:	1999

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

GEPAID: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR
Mailing City,St,Zip: SACRAMENTO, CA 958270000
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration
Tons: 2.6500
Cat Decode: Other organic solids
Method Decode: Treatment, Incineration
Facility County: 1

envid: 1000308458
Year: 1999
GEPAID: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR
Mailing City,St,Zip: SACRAMENTO, CA 958270000
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Treatment, Incineration
Tons: 3.0441
Cat Decode: Unspecified solvent mixture
Method Decode: Treatment, Incineration
Facility County: 1

envid: 1000308458
Year: 1999
GEPAID: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR
Mailing City,St,Zip: SACRAMENTO, CA 958270000
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Not reported
Tons: 17.5140
Cat Decode: Not reported
Method Decode: Not reported
Facility County: 1

envid: 1000308458
Year: 1999
GEPAID: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR
Mailing City,St,Zip: SACRAMENTO, CA 958270000
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Disposal, Land Fill
Tons: .2000
Cat Decode: Not reported
Method Decode: Disposal, Land Fill
Facility County: 1

Click this hyperlink while viewing on your computer to access
46 additional CA_HAZNET: record(s) in the EDR Site Report.

HWP:
EPA Id: CAD009206160
Cleanup Status: PROTECTIVE FILER
Latitude: 37.80278
Longitude: -122.2812
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 18
Senate District: 09
Public Information Officer: Not reported

Activities:
EPA Id: CAD009206160
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 12/28/1988

EPA Id: CAD009206160
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)
Actual Date: 09/15/1986

Alias:
EPA Id: CAD009206160
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110001184931

186
East
1/2-1
0.860 mi.
4543 ft.

YUEN'S EXXON SERVICE
1901 PARK BOULEVARD
OAKLAND, CA 92626

Database(s): **Notify 65**
EDR ID Number: **S100179440**
EPA ID Number: **N/A**

Relative:
Lower

Actual:
19 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

187
ENE
1/2-1
0.885 mi.
4673 ft.

SERVICE STATION
500 GRAND AVENUE
OAKLAND, CA 92626

Database(s): **Notify 65**
EDR ID Number: **S100178954**
EPA ID Number: **N/A**

Relative:
Lower

Actual:
19 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

188
SE
1/2-1
0.897 mi.
4735 ft.

720 EAST 11TH STREET
720 EAST 11TH STREET
OAKLAND, CA 94606

Database(s): **ENVIROSTOR**, **VCP**, **DEED**
EDR ID Number: **S110711858**
EPA ID Number: **N/A**

Relative:
Lower

Actual:
18 ft.

ENVIROSTOR:

Facility ID:	60001404
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	04/04/2013
Site Code:	201890
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.69
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Jessica Tibor
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	18
Senate:	09
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.79266
Longitude:	-122.2533

720 EAST 11TH STREET (Continued) **S110711858**

APN: 019 003301002, 19-33-10-2
Past Use: UNKNOWN
Potential COC: Lead Lead TPH-diesel
Confirmed COC: Lead Lead TPH-diesel
Potential Description: SOIL
Alias Name: 019 003301002
Alias Type: APN
Alias Name: 19-33-10-2
Alias Type: APN
Alias Name: 201890
Alias Type: Project Code (Site Code)
Alias Name: 60001404
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2015
Comments: Annual cost estimate for DTSC oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/13/2015
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: Voluntary Cleanup Agreement
Completed Date: 02/17/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

720 EAST 11TH STREET (Continued) **S110711858**

Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/14/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/04/2013
Comments: LUC (cap over soil) in place, except for annual cap inspections, no further action at site.

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: Preliminary Endangerment Assessment Report
Completed Date: 03/14/2011
Comments: Lead and TPH exist at the site above residential standards. The development of the site requires removal of 1500 cubic feet of soil. Once the site is regraded, verfication samples will be collected and an addendum to this PEA will be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/02/2012
Comments: Published 10/10/12

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/25/2012
Comments: LUC required to restrict access to soil beneath the site. Annual inspections required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/04/2013
Comments: Cap - foundation/parking garage installed over soil; some TPHd and lead remain in soil; LUC required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/02/2014

720 EAST 11TH STREET (Continued) **S110711858**

Comments: No subsurface activities have occured. The cap remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/07/2015
Comments: annual cap inspection, no activities disturbed the cap in the past year and no maintenance is needed.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2018
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

VCP:
Facility ID: 60001404
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: Jessica Tibor
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201890
Assembly: 18
Senate: 09
Special Programs Code: Not reported
Status: Certified O&M - Land Use Restrictions Only
Status Date: 04/04/2013
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.79266 / -122.2533
APN: 019 003301002, 19-33-10-2
Past Use: UNKNOWN
Potential COC: 30013, 30013, 30024
Confirmed COC: 30013,, ,30013,30024
Potential Description: SOIL
Alias Name: 019 003301002
Alias Type: APN
Alias Name: 19-33-10-2
Alias Type: APN
Alias Name: 201890
Alias Type: Project Code (Site Code)
Alias Name: 60001404
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

720 EAST 11TH STREET (Continued) **S110711858**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/16/2015
Comments: Annual cost estimate for DTSC oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/13/2015
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: Voluntary Cleanup Agreement
Completed Date: 02/17/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/14/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/04/2013

720 EAST 11TH STREET (Continued) **S110711858**

Comments:	LUC (cap over soil) in place, except for annual cap inspections, no further action at site.
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:	Preliminary Endangerment Assessment Report
Completed Date:	03/14/2011
Comments:	Lead and TPH exist at the site above residential standards. The development of the site requires removal of 1500 cubic feet of soil. Once the site is regraded, verfication samples will be collected and an addendum to this PEA will be submitted.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	10/02/2012
Comments:	Published 10/10/12
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	09/25/2012
Comments:	LUC required to restrict access to soil beneath the site. Annual inspections required.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	03/04/2013
Comments:	Cap - foundation/parking garage installed over soil; some TPHd and lead remain in soil; LUC required.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/02/2014
Comments:	No subsurface activities have occured. The cap remains protective.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction Monitoring Report
Completed Date:	01/07/2015
Comments:	annual cap inspection, no activities disturbed the cap in the past year and no maintenance is needed.
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2018
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported

720 EAST 11TH STREET (Continued) **S110711858**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:
Envirostor ID: 60001404
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/20/2012

189
WSW
1/2-1
0.910 mi.
4803 ft.

Relative:
Lower

Actual:
8 ft.

DYNEGY OAKLAND LLC **ENVIROSTOR** **S103177008**
50 MARTIN LUTHER KING JR WAY **LUST** **N/A**
OAKLAND, CA 94607 **Alameda County CS**
VCP
DEED
NPDES

ENVIROSTOR:
Facility ID: 1490020
Status: Active
Status Date: 12/31/2003
Site Code: 201469
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 2.6
NPL: NO
Regulatory Agencies: SMBRP, ALAMEDA COUNTY
Lead Agency: SMBRP
Program Manager: Tom Price
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.79659
Longitude: -122.2812
APN: 000-0410-007, 000-0410-008, 000O041000700, 000O041000800, 018-0410-007, 018-0410-008
Past Use: ELECTRIC GENERATION/SUBSTATION
Potential COC: Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR OIL Cyanide (free
Confirmed COC: Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Cyanide (free TPH-MOTOR OIL
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

DYNEGY OAKLAND LLC (Continued) **S103177008**

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

LUST:
Region: STATE
Global Id: T0600100992
Latitude: 37.796930746
Longitude: -122.281092786
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/19/2015
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Case Worker: Not reported
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: 01-1075
LOC Case Number: RO0000197
File Location: Local Agency
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: T0600100992
Contact Type: Local Agency Caseworker
Contact Name: THOMAS PRICE
Organization Name: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Address: 1515 TOLLHOUSE ROAD
City: CLOVIS
Email: thomas.price@dtsc.ca.gov
Phone Number: 5105403811

Status History:
Global Id: T0600100992
Status: Completed - Case Closed
Status Date: 08/19/2015

Global Id: T0600100992
Status: Open - Case Begin Date
Status Date: 11/16/1990

Global Id: T0600100992
Status: Open - Site Assessment
Status Date: 07/15/1991

Global Id: T0600100992

DYNEGY OAKLAND LLC (Continued) **S103177008**

Status: Open - Site Assessment
Status Date: 01/15/1993

Global Id: T0600100992
Status: Open - Site Assessment
Status Date: 07/21/1993

Regulatory Activities:
Global Id: T0600100992
Action Type: ENFORCEMENT
Date: 06/27/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0600100992
Action Type: Other
Date: 11/16/1990
Action: Leak Reported

Global Id: T0600100992
Action Type: Other
Date: 11/16/1990
Action: Leak Discovery

Global Id: T0600100992
Action Type: REMEDIATION
Date: 11/14/1991
Action: Excavation

Global Id: T0600100992
Action Type: ENFORCEMENT
Date: 07/10/2007
Action: * No Action

LUST REG 2:
Region: 2
Facility Id: 01-1075
Facility Status: Preliminary site assessment underway
Case Number: 64
How Discovered: Subsurface Monitoring
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 8/31/1992
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

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000197
PE: 5602
Facility Status: Leak Confirmation

DYNEGY OAKLAND LLC (Continued) **S103177008**

Status: 11
Record Id: RO0000197
PE: 5602
Facility Status: Not reported

Status: Preliminary Site Assessment Underway
Record Id: RO0000197
PE: 5602
Facility Status: Preliminary Site Assessment Underway

Status: Pollution Characterization
Record Id: RO0000197
PE: 5602
Facility Status: Pollution Charaterization

VCP:
Facility ID: 1490020
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2.6
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, ALAMEDA COUNTY
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Tom Price
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201469
Assembly: 18
Senate: 09
Special Programs Code: Voluntary Cleanup Program
Status: Active
Status Date: 12/31/2003
Restricted Use: YES
Funding: Responsible Party
Lat/Long: 37.79659 / -122.2812
APN: 000-0410-007, 000-0410-008, 000O041000700, 000O041000800, 018-0410-007, 018-0410-008
Past Use: ELECTRIC GENERATION/SUBSTATION
Potential COC: 30013, 30019, 30024, 3002502, 30160
Confirmed COC: 30013,30019,30024,30160,3002502
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

DYNEGY OAKLAND LLC (Continued) **S103177008**

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

DEED:
Envirostor ID: 1490020
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 03/30/2015

NPDES:

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	181081
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 01I014342
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/06/1998
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	06/30/2015
Discharge Name:	Dynegy Oakland LLC
Discharge Address:	PO Box 690
Discharge City:	Moss Landing
Discharge State:	California
Discharge Zip:	95039
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

DYNEGY OAKLAND LLC (Continued) **S103177008**

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
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	181081
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 01I014342
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	6/30/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008

DYNEGY OAKLAND LLC (Continued) **S103177008**

PROCESSED DATE:	7/6/1998
STATUS CODE NAME:	Terminated
STATUS DATE:	8/3/2015
PLACE SIZE:	2.33
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Rex Lewis
FACILITY CONTACT TITLE:	Managing Director
FACILITY CONTACT PHONE:	831-633-6700
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	pete.j.ziegler@dynergy.com
OPERATOR NAME:	Dynegy Oakland LLC
OPERATOR ADDRESS:	PO Box 690
OPERATOR CITY:	Moss Landing
OPERATOR STATE:	California
OPERATOR ZIP:	95039
OPERATOR CONTACT NAME:	Rex Lewis
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	831-633-6700
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	rex.lewis@dynergy.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
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:	N
RECEIVING WATER NAME:	Oakland Estuary
CERTIFIER NAME:	Rex Lewis
CERTIFIER TITLE:	Managing Director
CERTIFICATION DATE:	28-JAN-15
PRIMARY SIC:	4911-Electric Services
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

190
WSW
1/2-1
0.923 mi.
4871 ft.

HOWARD MARINE TERMINAL SITE
EMBARCADERO WEST AND MARKET STREETS
OAKLAND, CA 94604

RESPONSE
ENVIROSTOR
HIST Cal-Sites
DEED
Cortese

S104735467
N/A

Relative:
Lower

Actual:
10 ft.

RESPONSE:

Facility ID:	1440006
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	50
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Tom Price
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	201089
Site Mgmt. Req.:	REM, ASP, DAY, HOS, LUC, MON, EX, GW, NOWN, NDAM, NUSE, NSUB, EXT, HS, SCH, COV, RES
Assembly:	18
Senate:	09
Special Program Status:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	11/04/2004
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.79722
Longitude:	-122.2825
APN:	0-405-1, 0-405-2, 0-405-3-1, 0-405-4, 0-410-1-5, 0-410-3, 0-410-6-1
Past Use:	MANUFACTURED GAS PLANT
Potential COC :	Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR OIL Cyanide (free Ethylbenzene Toluene Xylenes
Confirmed COC:	Toluene Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Cyanide (free Ethylbenzene Benzene Lead TPH-MOTOR OIL 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

ENVIROSTOR:

Facility ID:	1440006
Status:	Certified / Operation & Maintenance

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

Status Date:	11/04/2004
Site Code:	201089
Site Type:	State Response
Site Type Detailed:	State Response or NPL
Acres:	50
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Tom Price
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	18
Senate:	09
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	REM, ASP, DAY, HOS, LUC, MON, EX, GW, NOWN, NDAM, NUSE, NSUB, EXT, HS, SCH, COV, RES
Funding:	Responsible Party
Latitude:	37.79722
Longitude:	-122.2825
APN:	0-405-1, 0-405-2, 0-405-3-1, 0-405-4, 0-410-1-5, 0-410-3, 0-410-6-1
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR OIL Cyanide (free Ethylbenzene Toluene Xylenes
Confirmed COC:	Toluene Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Cyanide (free Ethylbenzene Benzene Lead TPH-MOTOR OIL 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

Calsite:

Region:	BERKELEY
Facility ID:	01440006
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	08312000
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

	IMPLEMENTED, REMEDIATION CONTINUES
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	44
SIC Name:	WATER TRANSPORTATION
Access:	Controlled
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Confirmed
Staff Member Responsible for Site:	TPARK
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:	01440006
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	ISE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10172000
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID:	01440006
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11122003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	N
Activity Comments:	PIPING WAS SEALED.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01440006
Activity:	RAW
Activity Name:	REMOVAL ACTION WORKPLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02222002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID:	01440006
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	09302004
Revised Due Date:	Not reported
Comments Date:	11042004
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01440006
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NOE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02222002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID:	01440006
Activity:	DEED
Activity Name:	DEED RESTRICTIONS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03032003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	EMBARCADERO WEST AND MARKET STREETS
Alternate City,St,Zip:	OAKLAND, CA 94604
Background Info:	Howard Terminal operated a large marine terminal for containerized cargo at this Site. From 1900 to 1930 a manufacturing gas plant occupied the Site. Site investigation found elevated levels of polynuclear aromatic hydrocarbons, semi

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

and volatile organic compounds, metals, cyanides, and petroleum hydrocarbons. The entire site was covered with an asphalt concrete cap ranging in thickness from 4 to 30 inches.

Comments Date: 02222002
Comments: Approved RAW requiring a geophysical survey of the site and
Comments Date: 02222002
Comments: removal of any underground structures that may be found and
Comments Date: 02222002
Comments: long-term groundwater monitoring and cap maintenance.
Comments Date: 03032003
Comments: Recorded Deed Restriction prohibiting sensitive uses including
Comments Date: 03032003
Comments: residential housing.
Comments Date: 09082004
Comments: Amended Deed Restriction.
Comments Date: 10172000
Comments: Issued Remedial Action Order.
Comments Date: 11042004
Comments: Certified Site.
Comments Date: 11122003
Comments: Completed RA. The final remedy required maintenace of the site
Comments Date: 11122003
Comments: cap and a long term groundwater monitoring program.
ID Name: CALSTARS CODE
ID Value: 201089
Alternate Name: HOWARD MARINE TERMINAL SITE
Special Programs Code: Not reported
Special Programs Name: Not reported

DEED:
Envirostor ID: 1440006
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 03/03/2003

Envirostor ID: 1440006
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 09/08/2004

CORTESE:
Region: CORTESE
Envirostor Id: 1440006
Site/Facility Type: STATE RESPONSE
Cleanup Status: CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS
Status Date: 11/04/2004
Site Code: 201089
Latitude: 37.797222

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

Longitude:	-122.2825
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

AI191 **SAFETY-KLEEN CORP. 7-178-01** **SWEEPS UST** **1000224433**
West **404 MARKET ST** **HIST UST** **N/A**
1/2-1 **OAKLAND, CA 94607** **CA FID UST**
0.923 mi. **Financial Assurance**
4872 ft. **Site 1 of 2 in cluster AI** **HWP**

Relative:
Lower

Actual:
14 ft.

SWEEPS UST:

Status:	Not reported
Comp Number:	6278
Number:	Not reported
Board Of Equalization:	44-027812
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-006278-000001
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	WASTE
Content:	Not reported
Number Of Tanks:	3

Status:	Not reported
Comp Number:	6278
Number:	Not reported
Board Of Equalization:	44-027812
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-006278-000002
Tank Status:	Not reported
Capacity:	6000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	WASTE
Content:	Not reported
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	6278
Number:	Not reported
Board Of Equalization:	44-027812

SAFETY-KLEEN CORP. 7-178-01 (Continued) **1000224433**

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-006278-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 6278
Number: 1
Board Of Equalization: 44-027812
Referral Date: 01-07-94
Action Date: 05-03-94
Created Date: 02-29-88
Owner Tank Id: WASTE
SWRCB Tank Id: 01-000-006278-000004
Tank Status: A
Capacity: 12000
Active Date: 01-07-94
Tank Use: CHEMICAL
STG: W
Content: MINERAL SPIR
Number Of Tanks: 2

Status: Active
Comp Number: 6278
Number: 1
Board Of Equalization: 44-027812
Referral Date: 01-07-94
Action Date: 05-03-94
Created Date: 02-29-88
Owner Tank Id: PRODUCT
SWRCB Tank Id: 01-000-006278-000005
Tank Status: A
Capacity: 12000
Active Date: 01-07-94
Tank Use: CHEMICAL
STG: P
Content: MINERAL SPIR
Number Of Tanks: Not reported

HIST UST:
Region: STATE
Facility ID: 00000006278
Facility Type: Other
Other Type: PARTS WASHER SERVICE
Contact Name: STEVE NEVES
Telephone: 3126978460
Owner Name: SAFETY-KLEEN CORP.
Owner Address: 655 BIG TIMBER ROAD
Owner City,St,Zip: ELGIN, IL 60120

SAFETY-KLEEN CORP. 7-178-01 (Continued) **1000224433**

Total Tanks: 0003

Tank Num: 001
Container Num: 01
Year Installed: 1970
Tank Capacity: 00006000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: .25
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 02
Year Installed: 1970
Tank Capacity: 00006000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: .25
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 03
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: .25
Leak Detection: Visual, Stock Inventor

CA FID UST:
Facility ID: 01002099
Regulated By: UTNKI
Regulated ID: 00006278
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 3126978460
Mail To: Not reported
Mailing Address: 655 BIG TIMBER RD
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

CA Financial Assurance 1:
EPA ID Number: CAD053044053
Sudden Amount1: $2,000,000.00
Non Sudden Amount1: Not reported
Closure Mechanism: Not reported
Closure Amount: Not reported
Post Closure Mechanism: Not reported
Post Closure Amount: Not reported

SAFETY-KLEEN CORP. 7-178-01 (Continued) **1000224433**

Corrective Action Mechanism:	Cert.of Ins
Corrective Action Amount:	$269,085.00
Sudden Mechanism Type:	Ins.
Sudden Mechanism Amount:	$1,000,000.00
Non Sudden Mechanism Type:	Not reported
Non Sudden Mechanism Amount:	Not reported
O and M Mechanism Type:	Not reported
O and M Amount:	Not reported

HWP:

EPA Id:	CAD053044053
Cleanup Status:	CLOSED
Latitude:	37.80056
Longitude:	-122.2834
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	200191
Assembly District:	18
Senate District:	09
Public Information Officer:	Not reported

Activities:

EPA Id:	CAD053044053
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1 (GPRA Unit)
Event Description:	New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date:	07/19/1991

EPA Id:	CAD053044053
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1 (GPRA Unit)
Event Description:	New Operating Permit - FINAL PERMIT
Actual Date:	02/05/1992

EPA Id:	CAD053044053
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	Renewal - Historical - PUBLIC COMMENT (BEGIN)
Actual Date:	02/24/1995

EPA Id:	CAD053044053
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1 (GPRA Unit)
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	12/18/1980

EPA Id:	CAD053044053
Facility Type:	Historical - Non-Operating
Unit Names:	Not reported
Event Description:	Renewal - Historical - APPLICATION PART B RECEIVED
Actual Date:	02/20/1998

EPA Id:	CAD053044053
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1 (GPRA Unit)

SAFETY-KLEEN CORP. 7-178-01 (Continued) **1000224433**

Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 03/09/1992

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date: 07/19/1991

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 10/01/1988

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 02/09/1983

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: Renewal - Historical - TECHNICAL COMPLETE LETTER
Actual Date: 06/30/2005

Closure:
EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 08/17/2007

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 10/26/2007

Alias:
EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200191

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110002334046

AI192 **SAFETYKLEEN SER CTR** **ENVIROSTOR** **1001407764**
West **400 MARKET ST** **CHMIRS** **N/A**
1/2-1 **OAKLAND, CA 94607** **WDS**
0.923 mi.
4872 ft. **Site 2 of 2 in cluster AI**

Relative:
Lower

Actual:
14 ft.

ENVIROSTOR:

Facility ID:	80001412
Status:	Active
Status Date:	01/01/2008
Site Code:	200191
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0.6
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Elena Joy Pelen
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:	37.80069
Longitude:	-122.2831
APN:	001 011300102, 001 011300202
Past Use:	HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS
Potential COC:	Under Investigation Benzene Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Chlorobenzene Chloroform 1,2-Dichlorobenzene 1,4-Dichlorobenzene Dichlorodifluoromethane 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,2-Dichloropropane Ethylbenzene Toluene Trichlorofluoromethane Xylenes
Confirmed COC:	Trichlorofluoromethane Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA 1,2-Dichlorobenzene 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,2-Dichloropropane Toluene 1,4-Dichlorobenzene Trichloroethylene (TCE Chloroform 1,1-Dichloroethylene Vinyl chloride
Potential Description:	OTH, SOIL
Alias Name:	Safety Kleen
Alias Type:	Alternate Name
Alias Name:	001 011300102
Alias Type:	APN
Alias Name:	001 011300202
Alias Type:	APN
Alias Name:	CAD053044053
Alias Type:	EPA Identification Number
Alias Name:	110002334046
Alias Type:	EPA (FRS #)
Alias Name:	T0600191488
Alias Type:	GeoTracker Global ID
Alias Name:	200191
Alias Type:	Project Code (Site Code)
Alias Name:	80001412

SAFETYKLEEN SER CTR (Continued) **1001407764**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/16/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 09/29/2015
Comments: CEQA-NOE Final/Signed/Filed with State Clearinghouse

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 07/03/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/26/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 05/20/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 02/23/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Workplan
Completed Date: 12/15/2009
Comments: The RA Work Plan is approved, but additional characterization may be necessary. RFI Report was under review at the time of the RA Work Plan approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/30/2009
Comments: Review complete - no letter sent wl

SAFETYKLEEN SER CTR (Continued) **1001407764**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 10/23/2009
Comments: The Initial Response required by the CACA included notification of Project Coordinator and summary of qualifications of contractors and consultants. The Response was accepted and a requested alternate schedule for progress report submittals was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/23/2010
Comments: Review complete - Letter sent requesting repair or replacement of upgradient well and repair of wells compromised by roots.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 06/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 03/23/2010
Comments: Review Complete - The Soil Management Plan and Health and Safety Plan were submitted by Safety-Kleen but not requested by DTSC. DTSC made comments on both documents in the event future excavations occur on the site. The plans do not apply to any specific project on the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 05/03/2010
Comments: Notification of upcoming groundwater sampling. No DTSC response required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 05/03/2010
Comments: Quarterly Progress Report submitted. No DTSC comments required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/19/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

SAFETYKLEEN SER CTR (Continued) **1001407764**

Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 01/13/2011
Comments: Summary of actions taken in prior quarter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 07/30/2010
Comments: Quarterly Summary Report submitted. No DTSC comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/04/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 09/04/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/17/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/24/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 04/06/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan Addendum
Completed Date: 11/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/02/2011

SAFETYKLEEN SER CTR (Continued) **1001407764**

Comments: Summary report for Jan-March 2011. RP submitted draft reports during this period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/10/2011
Comments: WN hand-delivered by RP contractor 10/12/11.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 10/20/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/24/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 04/14/2014
Comments: groundwater monitoring to evaluate the effectiveness of monitored natural attenuation will be conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan Addendum
Completed Date: 01/28/2013
Comments: add 1 well & conduct indoor air monitoring

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 08/20/2013
Comments: Not reported

SAFETYKLEEN SER CTR (Continued) **1001407764**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/29/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 02/13/2013
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/17/2015
Comments: Public Notice for CMS to be run in the Oakland Tribune on June 25, 2015

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 09/25/2015
Comments: The selected remedy for the site includes monitored natural attenuation for ground water and a sub-slab depressurization system for soil gas beneath the building.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/15/2014
Comments: Not reported

SAFETYKLEEN SER CTR (Continued) **1001407764**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/17/2015
Comments: Fact Sheet for CMS to be mailed to mailing list by June 22

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/31/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/09/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 06/23/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/08/2015
Comments: Report documents activities which occurred in the last quarter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

SAFETYKLEEN SER CTR (Continued) **1001407764**

Completed Date: 08/20/2015
Comments: Quarterly Progress report, no DTSC comments

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 09/28/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 09/25/2015
Comments: The selected remedy for the site includes monitored natural attenuation for ground water and a sub-slab depressurization system for soil gas beneath the building.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 06/30/2015
Comments: DTSC determined that migration of contaminated groundwater has stabilized and that groundwater monitoring will be conducted to confirm that the groundwater plume is naturally attenuating.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/10/2014
Comments: also indicates no more quarterly letter reports required.

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: Interim Measures Questionnaire
Completed Date: 06/16/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Historical Operating Permit Authority
Completed Date: 03/15/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

SAFETYKLEEN SER CTR (Continued) **1001407764**

Completed Document Type: * Historical Operating Permit Authority
Completed Date: 03/05/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/01/1993
Comments: Per the 4/6/2000 CMS workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 09/27/1990
Comments: RFA Completed - September 27, 1990

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: Correspondence
Completed Date: 06/27/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/21/2009
Comments: Received signed consent agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/23/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/26/2015
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

SAFETYKLEEN SER CTR (Continued) **1001407764**

Schedule Sub Area Name: Not reported
Schedule Document Type: Corrective Action Completion Determination
Schedule Due Date: 06/30/2016
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: 05/31/2016
Schedule Revised Date: Not reported

CHMIRS:

OES Incident Number:	5-3944
OES notification:	07/01/2005
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Safety Clean
Incident Date:	7/1/200512:00:00 AM
Admin Agency:	City of Oakland Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business

SAFETYKLEEN SER CTR (Continued) **1001407764**

E Date:	Not reported
Substance:	Lithium Batteries
Gallons:	16
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	10
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller a drum of lithium batteries exploded. Fire Dept responded. 10 Personnel from the facility were evacuated for about 20 minutes. All person have returned to the work place. Operation are back to normal operations.

WDS:

Facility ID:	San Francisco Bay 01I002051
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:	5108327942
Facility Contact:	HEATHER COLLINS
Agency Name:	SAFETYKLEEN CORP
Agency Address:	400 Market St
Agency City,St,Zip:	Oakland 946073034
Agency Contact:	HEATHER COLLINS
Agency Telephone:	7075842317
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

SAFETYKLEEN SER CTR (Continued) **1001407764**

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 thosewho 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.

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193 **BROADWAY VOLKSWAGON** **Notify 65** **S100178913**
North **2749 BROADWAY** **N/A**
1/2-1 **OAKLAND, CA 92626**
0.965 mi.
5094 ft.

Relative:
Lower

Actual:
35 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

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194 **MICRONESIAN CARGO INTERNATIONAL** **ENVIROSTOR** **S112966153**
West **955 7TH STREET** **VCP** **N/A**
1/2-1 **OAKLAND, CA 94607** **HAZNET**
0.983 mi.
5192 ft.

Relative:
Lower

Actual:
22 ft.

ENVIROSTOR:
Facility ID: 1420129
Status: No Further Action
Status Date: 12/21/1995
Site Code: 200459
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: Not reported
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Lynn Nakashima
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party

MICRONESIAN CARGO INTERNATIONAL (Continued) **S112966153**

Latitude: 37.80269
Longitude: -122.2845
APN: 4-5-4-1
Past Use: UNKNOWN
Potential COC: * UNSPECIFIED OIL CONTAINING WASTE
Confirmed COC: NONE SPECIFIED
Potential Description: 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

VCP:
Facility ID: 1420129
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: Not reported
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Lynn Nakashima
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Site Code: 200459
Assembly: 18
Senate: 09
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 12/21/1995
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.80269 / -122.2845
APN: 4-5-4-1
Past Use: UNKNOWN
Potential COC: 10196
Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: Not reported
Alias Type: Not reported

MICRONESIAN CARGO INTERNATIONAL (Continued) **S112966153**

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:	S112966153
Year:	2007
GEPAID:	CAC002624091
Contact:	RICHARD GONG
Telephone:	5104440955
Mailing Name:	Not reported
Mailing Address:	637 BEACON ST
Mailing City,St,Zip:	OAKLAND, CA 946103647
Gen County:	Not reported
TSD EPA ID:	CAL000161743
TSD County:	Not reported
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	4.58
Cat Decode:	Unspecified oil-containing waste
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Alameda

Count: 15 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALAMEDA	1015732860	ALAMEDA CY OF BUREAU OF ELEC	2004 WEBSTER ST	94501	CERCLIS-NFRAP, RCRA-SQG, PADS
OAKLAND	S116165224	CYPRESS FREEWAY-3RD STREET SOUNDWA	3RD STREET BETWEEN CENTER AND	94607	ENVIROSTOR, VCP
OAKLAND	S116165257	SO. PRESCOTT NEIGHBORHOOD PARK	3RD STREET	94607	ENVIROSTOR, VCP
OAKLAND	S118405958	5TH ST AND MAGNOLIA ST REDEVELOPME	0 5TH ST & MAGNOLIA ST	94607	LUST
OAKLAND	S109926666	BAYPORTE VILLAGE (ACORN II APARTME	0 8TH ST & MARKET	94607	SLIC, Alameda County CS
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO		SLIC
OAKLAND	1003879399	54 EMBARCADERO	FALLON ST & EMBARCADERO DR	94606	CERCLIS-NFRAP
OAKLAND	1003878946	PG&E GAS PLANT OAKLAND 601 2A	FIRST & WASHINGTON	94607	CERCLIS-NFRAP
OAKLAND	S116165227	MANDELA PARKWAY CORRIDOR	MANDELA PARKWAY BETWEEN 34TH A	94607	ENVIROSTOR, VCP
OAKLAND	S109277169	MACARTHUR BART TRANSIT VILLAGE	NONE 40TH STREET AND TELEGRAPH	94612	SLIC, BROWNFIELDS
OAKLAND	S117038744	BROOKLYN BASIN	OAK STREET TO 9TH AVENUE	94606	ENVIROSTOR, VCP
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
OAKLAND	S104539364	SOUTHERN PACIFIC TRANSPORT COMPANY	UNKNOWN 5TH AVE & KIRKHAM	94607	LUST, HIST CORTESE

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: 10/30/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: EPA
Telephone: N/A
Last EDR Contact: 01/26/2016
Next Scheduled EDR Contact: 04/18/2016
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: 10/30/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: EPA
Telephone: N/A
Last EDR Contact: 01/26/2016
Next Scheduled EDR Contact: 04/18/2016
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
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
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: 10/30/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: EPA
Telephone: N/A
Last EDR Contact: 01/26/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Quarterly

Federal CERCLIS list

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
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 01/06/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/23/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/23/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/13/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Varies

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: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/14/2016
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: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/14/2016
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: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/29/2015
Next Scheduled EDR Contact: 04/11/2016
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: 11/07/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes 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: 11/07/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/18/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 64

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/18/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
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
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
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
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 Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
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
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
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
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
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: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
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
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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

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: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/09/2016
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: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 34

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 05/13/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/27/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 76

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
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

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

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

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

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: 01/08/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
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
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
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).

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 76

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/27/2016
Next Scheduled EDR Contact: 05/09/2016
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: 07/28/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 60

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 34

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Semi-Annually

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: 05/13/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
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: 12/28/2015
Next Scheduled EDR Contact: 04/11/2016
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: 11/07/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/04/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 44

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
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: 09/21/2015
Date Data Arrived at EDR: 09/23/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 103

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/21/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/17/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 53

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 58

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/13/2015
Next Scheduled EDR Contact: 02/29/2016
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: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

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: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

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: 08/12/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 60

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
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: 11/07/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Quarterly

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
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 Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

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: 08/12/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 60

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

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
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
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: 11/25/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 16

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
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
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 12/17/2015
Date Data Arrived at EDR: 12/22/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

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.

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: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 12/07/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 44

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 12/08/2015
Next Scheduled EDR Contact: 12/21/2015
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: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/30/2015
Next Scheduled EDR Contact: 04/11/2016
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: 09/25/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 20

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/27/2016
Next Scheduled EDR Contact: 05/09/2016
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: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

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: 12/14/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
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
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

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.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/11/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

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
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: N/A

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
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/19/2015
Next Scheduled EDR Contact: 02/29/2016
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: 09/01/2015
Date Data Arrived at EDR: 09/03/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/13/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Quarterly

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: 02/09/2016
Next Scheduled EDR Contact: 05/23/2016
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
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/13/2015
Next Scheduled EDR Contact: 02/22/2016
Data Release Frequency: Varies

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.

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: 12/23/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Every 4 Years

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: 11/24/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Annually

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.

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: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Annually

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: 12/11/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Annually

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: 08/01/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 11/13/2015
Next Scheduled EDR Contact: 02/22/2016
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: 01/12/2016
Next Scheduled EDR Contact: 04/25/2016
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: 01/08/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
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: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Quarterly

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: 06/26/2015
Date Data Arrived at EDR: 07/10/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 95
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

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: 01/13/2016
Next Scheduled EDR Contact: 04/25/2016
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: 12/11/2015
Next Scheduled EDR Contact: 03/21/2016
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
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: 01/29/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/07/2016
Next Scheduled EDR Contact: 04/18/2016
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

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
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: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
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: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Biennially

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
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-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: 11/19/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/26/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 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
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

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: 08/18/2015
Date Data Arrived at EDR: 09/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 125

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/03/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

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: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 12/10/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 12/28/2015
Date Data Arrived at EDR: 12/29/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 23

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/29/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

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: 08/10/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/05/2016
Next Scheduled EDR Contact: 03/21/2016
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: 12/31/2013
Date Data Arrived at EDR: 09/25/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 41

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Varies

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: 11/18/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 59

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 11/02/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 40

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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: 11/18/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 59

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/13/2015
Next Scheduled EDR Contact: 02/29/2016
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: 12/31/2014
Date Data Arrived at EDR: 10/14/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 58

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Annually

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 [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/23/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 58

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/07/2016
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: 07/27/2015
Date Data Arrived at EDR: 10/14/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 36

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/13/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/17/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 53

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 03/28/2016
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: 11/10/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 44

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/08/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/18/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 64

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/18/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/07/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 44

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 12/08/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 29

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

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: 08/04/2015
Date Data Arrived at EDR: 08/25/2015
Date Made Active in Reports: 10/05/2015
Number of Days to Update: 41

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
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: 07/23/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

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 Hist Auto: 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 Hist Cleaner: 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.

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: 10/09/2015
Date Data Arrived at EDR: 10/13/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 10/13/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 37

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 12/10/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 42

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

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: 01/29/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 10/22/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 24

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/28/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/08/2015
Date Data Arrived at EDR: 09/22/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 22

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
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: 12/01/2015
Date Data Arrived at EDR: 12/04/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 48

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/17/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 24

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 11/30/2015
Date Data Arrived at EDR: 12/03/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 49

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
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: 10/15/2015
Date Data Arrived at EDR: 10/15/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 32

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/04/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 12/02/2015
Date Data Arrived at EDR: 12/04/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 48

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/12/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 10/30/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 34

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015
Date Data Arrived at EDR: 06/18/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 34

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
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: 11/19/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 18

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 08/11/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 05/02/2016
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: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
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: 01/08/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/19/2015
Date Data Arrived at EDR: 10/20/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 30

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/20/2016
Next Scheduled EDR Contact: 05/02/2016
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 14

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 05/02/2016
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: 01/19/2016
Next Scheduled EDR Contact: 05/02/2016
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: 02/01/2016
Next Scheduled EDR Contact: 05/02/2016
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: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/12/2016
Date Data Arrived at EDR: 01/15/2016
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 24

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/25/2016
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.

Date of Government Version: 09/15/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 27

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/05/2015
Date Data Arrived at EDR: 10/08/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 7

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/18/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 34

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 12/10/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 51

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/01/2015
Date Data Arrived at EDR: 10/06/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 66

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

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: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
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: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/17/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 24
Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 11/01/2015
Date Data Arrived at EDR: 11/17/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 65
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/10/2015
Date Made Active in Reports: 09/11/2015
Number of Days to Update: 32
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/01/2015
Date Data Arrived at EDR: 11/11/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 36
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/10/2016
Next Scheduled EDR Contact: 05/23/2016
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: 12/09/2015
Date Data Arrived at EDR: 12/11/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 41
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
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: 10/26/2015
Date Data Arrived at EDR: 10/28/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 22
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/26/2015
Date Data Arrived at EDR: 10/28/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 22
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
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: 08/03/2015
Date Data Arrived at EDR: 10/06/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 41
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/05/2016
Next Scheduled EDR Contact: 04/18/2016
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: 08/03/2015
Date Data Arrived at EDR: 10/06/2015
Date Made Active in Reports: 11/06/2015
Number of Days to Update: 31
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/05/2016
Next Scheduled EDR Contact: 04/18/2016
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.

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/18/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
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: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite 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: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
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: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 12/18/2015
Date Data Arrived at EDR: 12/22/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 48
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 12/07/2015
Date Data Arrived at EDR: 12/10/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 42
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/07/2016
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: 10/14/2015
Date Data Arrived at EDR: 10/15/2015
Date Made Active in Reports: 11/16/2015
Number of Days to Update: 32
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/14/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/14/2015
Date Data Arrived at EDR: 12/17/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 53
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/10/2015
Next Scheduled EDR Contact: 03/28/2016
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: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 11/18/2015
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 17

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
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: 11/23/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/17/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 59

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 11/18/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 18

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 12/10/2015
Date Made Active in Reports: 01/21/2016
Number of Days to Update: 42

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/18/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 10/30/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/10/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 10/30/2015
Date Data Arrived at EDR: 12/14/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 56

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/10/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 09/28/2015
Date Data Arrived at EDR: 09/30/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 36

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 01/11/2016
Next Scheduled EDR Contact: 04/11/2016
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: 01/05/2016
Date Data Arrived at EDR: 01/07/2016
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 32

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 12/07/2015
Date Data Arrived at EDR: 12/08/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 9

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 10/29/2015
Date Data Arrived at EDR: 10/30/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 42

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

VENTURA COUNTY:

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: 07/27/2015
Date Data Arrived at EDR: 08/17/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 17

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/30/2015
Next Scheduled EDR Contact: 04/18/2016
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
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/13/2015
Next Scheduled EDR Contact: 02/29/2016
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: 09/28/2015
Date Data Arrived at EDR: 10/28/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 22

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 11/30/2015
Date Data Arrived at EDR: 12/17/2015
Date Made Active in Reports: 02/08/2016
Number of Days to Update: 53

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/17/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 10/19/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 11/19/2015
Number of Days to Update: 23

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 11/13/2015
Date Data Arrived at EDR: 11/17/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 24

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
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: 11/16/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
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: 11/02/2015
Date Data Arrived at EDR: 11/08/2015
Date Made Active in Reports: 12/09/2015
Number of Days to Update: 31

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 05/02/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/19/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Annually

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: 12/09/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
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
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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.

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.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

14TH AND ALICE PROJECT
226 13TH STREET
OAKLAND, CA 94612

TARGET PROPERTY COORDINATES

Latitude (North):	37.801878 - 37° 48' 6.76''
Longitude (West):	122.266043 - 122° 15' 57.75''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	564614.5
UTM Y (Meters):	4183881.8
Elevation:	37 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5641112 OAKLAND WEST, CA
Version Date:	2012
East Map:	5641110 OAKLAND EAST, CA
Version Date:	2012

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).

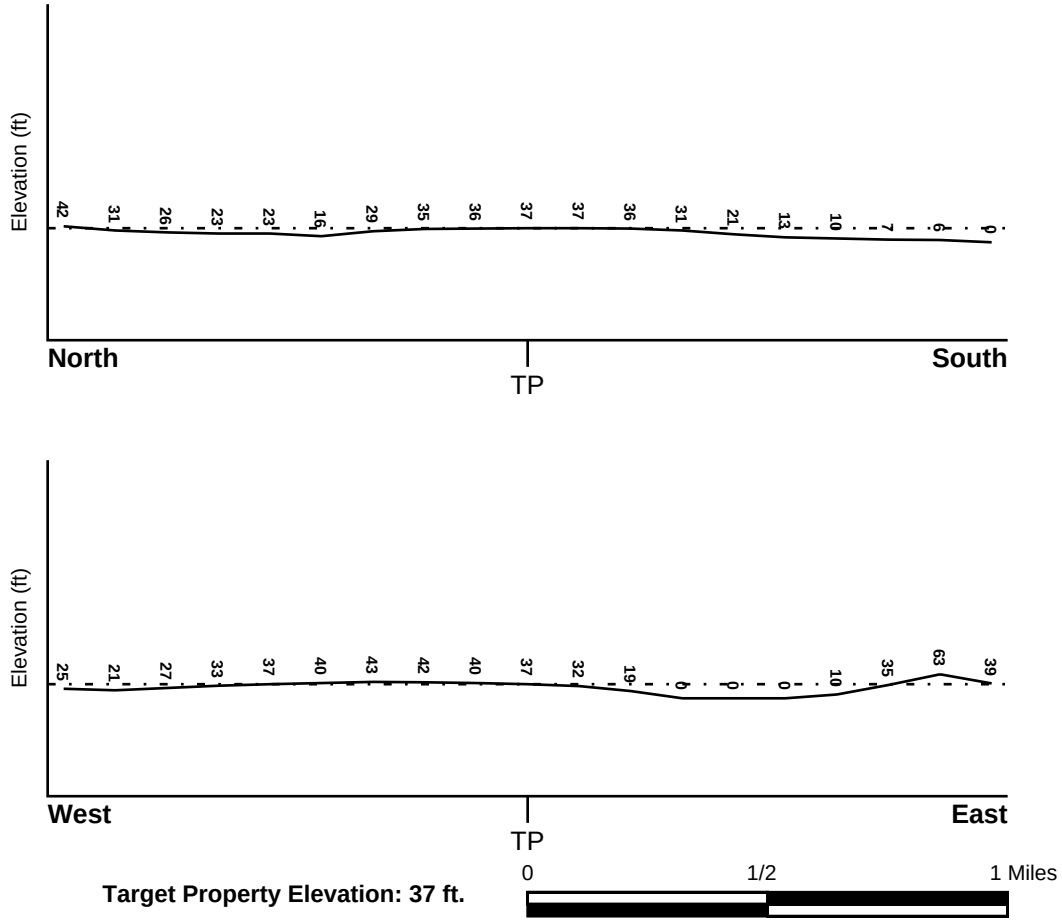
TOPOGRAPHIC INFORMATION

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 East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 37 ft.

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

Target Property County	FEMA Flood Electronic Data
ALAMEDA, CA	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

NWI Quad at Target Property	NWI Electronic Data Coverage
OAKLAND WEST	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
Location Relative to TP:	1 - 2 Miles SW
Site Name:	Naval Supply Center, Alameda Annex & Facility
Site EPA ID Number:	CA1170090012
Groundwater Flow Direction:	Southeast
Measured Depth to Water:	5 feet.
Hydraulic Connection:	Information is not available about the hydraulic connection between aquifer(s) underlying the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A1	0 - 1/8 Mile SE	N

* ©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

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A2	0 - 1/8 Mile SE	W
3	0 - 1/8 Mile NW	W
B4	1/8 - 1/4 Mile NW	NE
B5	1/8 - 1/4 Mile NW	NE
C6	1/4 - 1/2 Mile North	E
C7	1/4 - 1/2 Mile North	NE
D8	1/4 - 1/2 Mile SW	N
D9	1/4 - 1/2 Mile SW	Varies
11	1/4 - 1/2 Mile SSE	NW
E12	1/4 - 1/2 Mile SW	Varies
F13	1/4 - 1/2 Mile NW	N, S
G14	1/4 - 1/2 Mile NNW	NE
G15	1/4 - 1/2 Mile NNW	NE
G16	1/4 - 1/2 Mile NNW	NE, E, SE
F17	1/4 - 1/2 Mile NNW	SW
F18	1/4 - 1/2 Mile NNW	SW
E19	1/4 - 1/2 Mile SW	NW
E20	1/4 - 1/2 Mile SW	NW
21	1/4 - 1/2 Mile North	NNE,SE,S,SW
22	1/4 - 1/2 Mile SSW	Not Reported
23	1/4 - 1/2 Mile North	E
24	1/2 - 1 Mile WNW	E
25	1/2 - 1 Mile WNW	S
26	1/2 - 1 Mile SSW	SE
27	1/2 - 1 Mile SW	SW
H28	1/2 - 1 Mile East	E
H29	1/2 - 1 Mile East	E
I30	1/2 - 1 Mile North	SE
I31	1/2 - 1 Mile North	SW
I32	1/2 - 1 Mile North	E, W
J33	1/2 - 1 Mile NNE	N,W,Varies
J34	1/2 - 1 Mile NNE	N
35	1/2 - 1 Mile NNW	SW
K36	1/2 - 1 Mile North	NE
J37	1/2 - 1 Mile NNE	Varies
L38	1/2 - 1 Mile SE	N
L39	1/2 - 1 Mile SE	N
L40	1/2 - 1 Mile SE	N
M41	1/2 - 1 Mile SSE	SE
K42	1/2 - 1 Mile North	SW
43	1/2 - 1 Mile NE	SW
M44	1/2 - 1 Mile SSE	SW
45	1/2 - 1 Mile NNW	W
46	1/2 - 1 Mile SE	NW
47	1/2 - 1 Mile WSW	SE
N48	1/2 - 1 Mile East	SW,W,Varies
N49	1/2 - 1 Mile East	SW,W,Varies
N50	1/2 - 1 Mile East	SW,W,Varies
O51	1/2 - 1 Mile NE	NW
O52	1/2 - 1 Mile NE	S
P53	1/2 - 1 Mile NW	Varies
54	1/2 - 1 Mile North	Not Reported
P55	1/2 - 1 Mile NW	NE
56	1/2 - 1 Mile SSE	E
57	1/2 - 1 Mile North	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

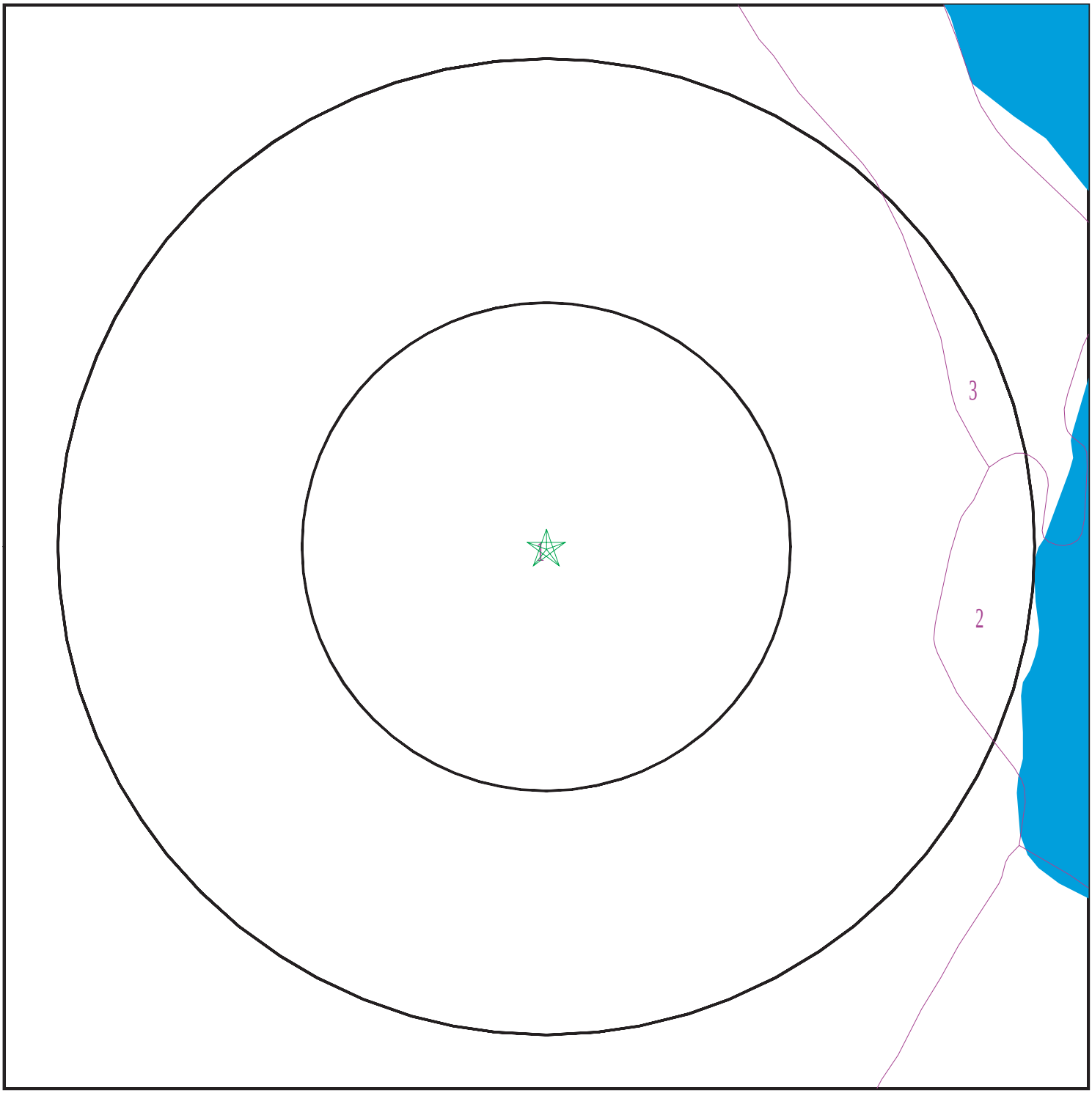
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed 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 - 4537684.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	14th and Alice Project	CLIENT:	ICF International
ADDRESS:	226 13th Street Oakland CA 94612	CONTACT:	Jessica Viramontes
LAT/LONG:	37.801878 / 122.266043	INQUIRY #:	4537684.2s
		DATE:	February 12, 2016 3:30 pm

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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: Water

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Not 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: 3

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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.

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

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
10	CA2400009	1/4 - 1/2 Mile WNW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4537684.2s



- 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
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 14th and Alice Project	CLIENT: ICF International
ADDRESS: 226 13th Street Oakland CA 94612	CONTACT: Jessica Viramontes INQUIRY #: 4537684.2s
LAT/LONG: 37.801878 / 122.266043	DATE: February 12, 2016 3:30 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
A1 **SE** **0 - 1/8 Mile** **Lower**	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**
A2 **SE** **0 - 1/8 Mile** **Lower**	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**
3 **NW** **0 - 1/8 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**
B4 **NW** **1/8 - 1/4 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**
B5 **NW** **1/8 - 1/4 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**
C6 **North** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0331 E 16.00 20.17 Not Reported 06/10/1999	**AQUIFLOW**	**52389**
C7 **North** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0331 NE 3.0 13.0 Not Reported 01/27/1988	**AQUIFLOW**	**52390**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
D8 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1244 N Not Reported Not Reported Not Reported 12/20/1994	**AQUIFLOW**	**64075**

			Database	EDR ID Number
D9 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0582 Varies Not Reported Not Reported 18 02/05/1996	**AQUIFLOW**	**64079**

10
WNW
1/4 - 1/2 Mile
Higher

FRDS PWS **CA2400009**

Epa region:	09	State:	CA
Pwsid:	CA2400009		
Pwsname:	Cottages, The CLOSED		
City served:	Not Reported	State served:	CA
Zip served:	Not Reported	Fips county:	06047
Status:	Closed	Pop srvd:	100
Pwssvcconn:	33	Source:	Groundwater
Pws type:	CWS	Owner:	Private
Contact:	Mike Thurber		
Contactor gname:	COTTAGES THE		
Contact phone:	2093573997	Contact address1:	21308 Mission Blvd.
Contact address2:	Not Reported	Contact city:	Hayward
Contact state:	CA	Contact zip:	94541
Activity code:	I		

Location Information:

Name:	COTTAGES, THE CLOSED		
Pwstypcd:	CWS	Primsrccd:	GW
Popserved:	100		
Add1:	21308 MISSION BLVD.		
Add2:	Not Reported		
City:	HAYWARD	State:	CA
Zip:	94541	Phone:	2093573997
Cityserv:	Not Reported	Cntyserv:	Merced
Stateserv:	CA	Zipserv:	Not Reported

Enforcement Information:

Violation id:	95V0001	Orig cd:	F
Enf fy:	2004	Enf act date:	12/31/2003
Enf act detail:	Fed Compliance achieved	Enf act cat:	Resolving

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

PWS ID: CA2400009
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: GARDEN VILLAGE APTS
ATWATER, CA 95301

Addressee / Facility: System Owner/Responsible Party
CALIFORNIA PROPERTY MANAGEMENT
P O BOX 56
WALNUT CREEK, CA 94596

Facility Latitude: 37 48 15 Facility Longitude: 122 16 10
City Served: Not Reported
Treatment Class: Untreated Population: 100

PWS currently has or had major violation(s) or enforcement: YES

VIOLATIONS INFORMATION:

Violation ID: 9300002 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 11/01/92 Vio. end Date: 11/30/92 Vio. Period: 001 Months
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: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Vio. Awareness Date: 123092

Violation ID: 9300001 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 01/01/93 Vio. end Date: 01/31/93 Vio. Period: 001 Months
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: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Vio. Awareness Date: 030293

ENFORCEMENT INFORMATION:

Truedate: 03/31/2009 Pwsid: CA2400009
Pwsname: COTTAGES, THE
Retpopsrvd: 100 Pwstypecod: C
Vioid: 95V0001 Contaminant: LEAD & COPPER RULE
Viol. Type: Initial Tap Sampling for Pb and Cu
Complperbe: 7/1/1993 0:00:00
Complperen: 12/31/2003 0:00:00 Enfdate: 12/31/2003 0:00:00
Enf action: Fed Compliance Achieved
Violmeasur: 0

System Name: GARDEN VILLAGE APTS
Violation Type: Initial Tap Sampling for Pb and Cu
Contaminant: LEAD & COPPER RULE
Compliance Period: 1993-07-01 - 2015-12-31
Violation ID: 95V0001
Enforcement Date: Not Reported Enf. Action: Not Reported

ENFORCEMENT INFORMATION:

System Name:	GARDEN VILLAGE APTS		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1993-07-01 - 2015-12-31		
Violation ID:	95V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	COTTAGES, THE		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	7/1/1993 0:00:00 - 12/31/2003 0:00:00		
Violation ID:	95V0001		
Enforcement Date:	12/31/2003 0:00:00	Enf. Action:	Fed Compliance Achieved
System Name:	COTTAGES, THE		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	07/01/93 - 12/31/03		
Violation ID:	95V0001		
Enforcement Date:	12/31/03	Enf. Action:	Fed Compliance Achieved
System Name:	THE COTTAGES		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1993-07-01 - 2015-12-31		
Violation ID:	95V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

CONTACT INFORMATION:

Name:	COTTAGES, THE	Population:	100
Contact:	777 West 22nd Street	Phone:	Not Reported
Address:	Merced		
Address 2:	CA		
	94508, 20		

11
SSE
1/4 - 1/2 Mile
Lower

Site ID:	01-0880
Groundwater Flow:	NW
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	8
Date:	01/01/1996

AQUIFLOW **65392**

E12
SW
1/4 - 1/2 Mile
Higher

Site ID:	01-1611
Groundwater Flow:	Varies
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	156
Date:	09/19/1997

AQUIFLOW **51534**

F13
NW
1/4 - 1/2 Mile
Higher

Site ID:	01-1921
Groundwater Flow:	N, S
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	11
Date:	05/26/1994

AQUIFLOW **55882**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
G14 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0151 NE Not Reported Not Reported 2 08/23/1995	**AQUIFLOW**	**55931**
G15 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0151 NE Not Reported Not Reported 15 06/28/1995	**AQUIFLOW**	**55930**
G16 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0151 NE, E, SE 0.041 0.007 Not Reported 06/29/1998	**AQUIFLOW**	**55932**
F17 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1705 SW 5.6 8.5 Not Reported 01/28/1991	**AQUIFLOW**	**55892**
F18 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1705 SW Not Reported Not Reported 8.5 04/02/1996	**AQUIFLOW**	**55893**
E19 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2307 NW Not Reported Not Reported 7.50 09/23/1994	**AQUIFLOW**	**51869**
E20 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2307 NW Not Reported Not Reported 12 ft 03/15/1995	**AQUIFLOW**	**51870**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
21 **North** **1/4 - 1/2 Mile** **Lower**	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**
22 **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2300 Not Reported Not Reported Not Reported 2-3 10/23/1996	**AQUIFLOW**	**55761**
23 **North** **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**
24 **WNW** **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**
25 **WNW** **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**
26 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1151 SE Not Reported Not Reported 5-16 04/13/1997	**AQUIFLOW**	**63663**
27 **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0421 SW Not Reported Not Reported 7 10/28/1996	**AQUIFLOW**	**63810**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
H28 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1074 E Not Reported Not Reported 20 01/01/1993	**AQUIFLOW**	**55832**
H29 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1074 E Not Reported Not Reported 15 03/08/1995	**AQUIFLOW**	**55833**
I30 **North** **1/2 - 1 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**
I31 **North** **1/2 - 1 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**
I32 **North** **1/2 - 1 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**
J33 **NNE** **1/2 - 1 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**
J34 **NNE** **1/2 - 1 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**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
35 **NNW** **1/2 - 1 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**
K36 **North** **1/2 - 1 Mile** **Lower**	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**
J37 **NNE** **1/2 - 1 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**
L38 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2323 N Not Reported Not Reported 20 07/17/1996	**AQUIFLOW**	**55754**
L39 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2323 N Not Reported Not Reported 20 07/17/1996	**AQUIFLOW**	**55755**
L40 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2323 N Not Reported Not Reported 20 07/17/1996	**AQUIFLOW**	**55756**
M41 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1066 SE Not Reported Not Reported Not Reported 09/20/1988	**AQUIFLOW**	**67424**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
K42 **North** **1/2 - 1 Mile** **Lower**	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**
43 **NE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1360 SW Not Reported Not Reported 5 11/17/1994	**AQUIFLOW**	**63687**
M44 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1194 SW 4.5 5.5 Not Reported 12/09/1991	**AQUIFLOW**	**63891**
45 **NNW** **1/2 - 1 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**
46 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0464 NW 12.25 19.47 Not Reported 11/12/1993	**AQUIFLOW**	**65454**
47 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1793 SE 5.00 5.30 Not Reported 03/12/1997	**AQUIFLOW**	**55831**
N48 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1692 SW,W,Varies Not Reported Not Reported 7-22 05/1990	**AQUIFLOW**	**55818**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
N49 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1692 SW,W,Varies 1.66 4.92 Not Reported 10/30/1995	**AQUIFLOW**	**55819**
N50 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1692 SW,W,Varies Not Reported Not Reported 3-20 07/29/1994	**AQUIFLOW**	**55820**
O51 **NE** **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**
O52 **NE** **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**
P53 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3919 Varies Not Reported Not Reported 14 ft 08/29/1997	**AQUIFLOW**	**51332**
54 **North** **1/2 - 1 Mile** **Lower**	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**
P55 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0674 NE 12.6 22.0 Not Reported 05/26/1988	**AQUIFLOW**	**51546**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
56 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0225 E Not Reported Not Reported Not Reported 09/20/1991	**AQUIFLOW**	**51908**
57 **North** **1/2 - 1 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**

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.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

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.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

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 Service (NRCS)
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 Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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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APPENDIX G

Phase I Environmental Site Assessment

PHASE I ENVIRONMENTAL SITE ASSESSMENT
14th and Alice Streets
Oakland, California

Prepared For:

Wood Partners
20 Sunnyside Avenue, Suite B
Mill Valley, California 94941

Prepared By:

Langan Treadwell Rollo
555 Montgomery Street, Suite 1300
San Francisco, California 94111

Karianne Staehlin
Staff Scientist

Peter J. Cusack
Senior Associate/VP

24 August 2015
731663701 PJC

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PHASE I ENVIRONMENTAL SITE ASSESSMENT
14th and Alice Streets
Oakland, California

E1.0 EXECUTIVE SUMMARY

Langan Treadwell Rollo (Langan) has completed this Phase I Environmental Site Assessment (ESA) on behalf of Wood Partners (Client) for the 14th and Alice Streets (Site) property, located in Oakland, California.

This Phase I ESA was conducted in accordance with the American Society for Testing and Materials (ASTM) Practice E1527-05 and E1527-13 (Standard Practice for ESA: Phase I ESA Process), and the United States Environmental Protection Agency's (USEPA) 2006 All Appropriate Inquiry (AAI) Rule (40 CFR Part 312) now in effect. To the extent that ASTM 1527-13 differs in definition and terminology from ASTM 1527-05, this report follows the current ASTM 1527-13 terminology. Completion of a Phase I ESA in accordance with the ASTM Practice and AAI Rule is needed to qualify for the bona fide prospective purchaser liability protections available under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA). The objective of this Phase I ESA was to identify the presence or likely presence, use, or release on the Site of hazardous substances or petroleum products as defined in ASTM E1527-13 as a recognized environmental condition (REC).

E1.1 Facility Description

The Site is located at 226 13th Street in Oakland, California (Figure 1). The Site occupies one rectangular city block, and is bound by 14th Street to the north, Jackson Street to the east, 13th Street to the south, and Alice Street to the west, as shown in Figure 2. The Site is currently occupied by an approximately 60,000 square foot (1.4 acres) at-grade asphalt–paved parking lot.

E1.2 Environmental Database and File Review

No environmental or regulatory information was listed for the Site in the regulatory data-bases searched. The environmental database search report did not identify any regulated properties within the designated search distances from the Site that may pose an environmental risk in connection with the Site. Langan did not identify any recognized environmental condition(s) (RECs) in direct association with the Site.

1.0 INTRODUCTION

Langan Treadwell Rollo (Langan) has completed this Phase I ESA for the 14th and Alice Streets (Site) property, located in Oakland, California. The Site occupies one rectangular city block, and is bound by 14th Street to the north, Jackson Street to the east, 13th Street to the south, and Alice Street to the west (Figures 1 and 2, respectively). The Site is currently occupied by an approximately 60,000 square foot (1.4 acres) at-grade asphalt–paved parking lot.

This Phase I ESA was performed under the authorization of Wood Partners (Client) in support of the User's due diligence in consideration of a transaction regarding the Site.

1.1 Purpose

The purpose of this Phase I ESA is to accomplish the following:

(1) Identify Recognized Environmental Conditions (RECs) in connection with the Site, as defined in The Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-13, which states: The presence or likely presence of any hazardous substances or petroleum products in, on, or at a Site: (1) due to any 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. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

(2) Satisfy the criteria of United States Environmental Protection Agency (USEPA) 40 Code of Federal Regulations (CFR) Part 312 Subpart C Standards and Practices §312.20 AAI Rule.

1.2 Scope of Phase I ESA

This Phase I ESA was conducted utilizing a standard of good commercial and customary practice that is consistent with American Society for Testing and Materials (ASTM) E1527-05 and E1527-13. To the extent that ASTM 1527-13 differs in definition and terminology, the report follows the current ASTM 1527-13 terminology, not the prior ASTM 1527-05 terminology. Any significant scope-of-work additions, deletions, or deviations to ASTM E1527-

13 are noted in Section 8.0 of this report. In general, the scope of this assessment consisted of obtaining information from the User; reviewing reasonably ascertainable information and environmental data relating to the Site; reviewing maps and records maintained by federal, state, and local regulatory agencies; interviewing persons knowledgeable about the Site; and conducting a Site reconnaissance. The specific scope of this assessment included the following:

1. A Site reconnaissance to observe conditions and assess the Site's location with respect to adjoining and surrounding property uses and natural surface features. The reconnaissance included the surrounding roads and observations of surrounding properties from public rights-of-way to identify obvious potential environmental conditions on neighboring properties. The Site reconnaissance was conducted in a systematic manner focusing on the spatial extent of the Site and then progressing to adjacent and surrounding properties. Photographs taken as part of the Site reconnaissance are provided in Appendix A.

2. As per ASTM E1527-13, a questionnaire was provided to the user and/or owner to obtain information related to the Site. A copy of the completed questionnaire is provided in Appendix B.

3. A review of environmental databases maintained by the United States Environmental Protection Agency (USEPA), state, and local agencies within the approximate minimum search distance. Environmental Data Resources, Inc. (EDR) of Milford, Connecticut prepared the environmental database report, which is included in Appendix C.

4. Physical characteristics of the Site were determined through referenced sources for topographic, geologic, soils, and hydrologic data.

5. A review and interpretation of aerial photographs, Sanborn Fire Insurance Maps (Sanborn Maps), historical topographic maps, and city directories to identify previous activities on and in the vicinity of the Site. Copies are included in Appendices D, E, F, and G, respectively.

1.3 Assumptions, Limitations and Exceptions

This Phase I ESA report was prepared for Wood Partners (Client) for the Site located in Oakland, California. The report is intended to be used in its entirety. Excerpts taken from this report are not necessarily representative of the assessment findings. Langan cannot assume responsibility for use of this report for any property other than the Site consistently addressed herein, or by any other third party without a written authorization from Langan.

Langan's scope of services, which is described in Section 1.2, was limited to that agreed to with the User and no other services beyond those explicitly stated are implied. The services performed and agreed upon for this effort comports to those prescribed in the ASTM Standard E 1527-05 and E1527-13. To the extent that ASTM 1527-13 differs in definition and terminology from ASTM 1527-05, this report follows the current ASTM 1527-13 terminology. Sampling (e.g. soil borings and groundwater sampling) was not performed as part of this Phase I ESA.

This Phase I ESA was not intended to be a definitive investigation of possible environmental impacts at the Site. The purpose of this investigation was limited to determining if there is reason to suspect the possibility of RECs at the Site. It should be understood that even the most comprehensive Phase I ESA may fail to detect environmental liabilities at a particular property. Therefore, Langan cannot "insure" or "certify" that the Site is free of environmental impacts. No expressed or implied representation or warranty is included or intended in this report, except that our services were performed, within the limits prescribed by our Client, with the customary standard of care exercised by professionals performing similar services under similar circumstances within the same jurisdiction.

The findings and opinions provided in this report are based solely on the specific activities as required for the performance of ASTM E1527-05 and E1527-13 and are intended exclusively for the purpose stated herein, at the specified Site, as it existed at the time of our Site reconnaissance.

1.4 Special Terms and Conditions and User Reliance

The Client requested no special terms or conditions regarding this study. Langan has prepared this report specifically for the use of the Client. Other parties cannot rely on this Phase I ESA, and the conclusions thereof, unless Langan receives a written request from the Client, at which time a "Reliance Letter" will be prepared for the interested party. The relying party will be subject to the same limitations as agreed to by the Client.

2.0 SITE DESCRIPTION

2.1 Location and Legal Description

The Site is located at 226 13th Street in Oakland, California. The Site occupies one rectangular city block, and is bound by 14th Street to the north, Jackson Street to the east, 13th Street to the south, and Alice Street to the west. The Site is currently occupied by an approximately 60,000 square foot (1.4 acres) at-grade asphalt–paved parking lot comprised of a single parcel; 002-0077-001.

2.2 Site and Vicinity General Characteristics

The Site and vicinity is located in Downtown Oakland, west of Lake Merritt within Alameda County. According to the United States Geological Survey (USGS) Topographic Maps, reviewed by Langan in an EDR Historical Topographic Map Report (prepared by Environmental Data Resources, Inc. (EDR) of Milford, Connecticut, for the Site and surrounding area), the Site is at an elevation of approximately 37 feet above mean sea level (msl). The general Site topography gently slopes to the southeast towards Lake Merritt. Photographs showing the current Site use are provided in Appendix A.

2.3 Current Use of the Site and Adjoining Properties

The following table summarizes the current ownership and uses of the parcel comprised within the Site.

Parcel Number	Site Owner	Acres	Parcel Use
002-0077-001	KH Associates, A General Partnership	1.4	At-grade parking lot

The Site is comprised of a single street address, 266 13th Street and a single parcel number, 002-077-001 in a mixed-used area of Downtown Oakland, California. The nearby properties in the direct vicinity and surrounding area are occupied by various commercial businesses and residential buildings.

2.4 Descriptions of Structures, Roads, and Other Site Improvements

The Site is currently occupied by an at-grade asphalt-paved parking lot.

3.0 USER PROVIDED INFORMATION

3.1 User/Owner Questionnaire

Per ASTM E1527-13, user and owner questionnaires were provided to the User to inquire about specialized information related to the Site.

Mr. Brian Pianca of Wood Partners completed the User questionnaire. Mr. Pianca has no-first-hand knowledge of the Site and is not aware of any environmental cleanup liens and/or land use limitations associated with the Site.

The completed User questionnaire is included in Appendix B.

3.2 Title Records

A chain-of-title report provided to Langan indicates that KH Associates, A General Partnership is the current owner of the Site. A copy of this chain-of-title report is included in Appendix B.

3.3 Environmental Liens or Activity and Use Limitations

The User is not aware of any environmental cleanup or liens in connection to the Site.

3.4 Specialized Knowledge

The User does not have any specialized knowledge of the Site.

3.5 Commonly Known and Reasonable Ascertainable Information

The User is not aware of any commonly known and reasonable ascertainable information regarding the Site.

3.6 Valuation Reduction for Environmental Issues

The User is not aware of any valuation reduction for environmental issues in connection with the Site and that the value of the Site reflects market value.

3.7 Owner, Site Manager, and Occupant Information

Information provided to Langan indicates that KH Associates, A General Partnership is the current owner of the Site. Currently, the Site is occupied by an at-grade asphalt-paved parking lot.

3.8 Reason for Performing Phase I ESA

It is our understanding that the Client has requested this study as part of their environmental due diligence in consideration of a transaction regarding the Site.

4.0 RECORDS REVIEW

4.1 Standard Environmental Record Sources

Langan reviewed an environmental database search report, prepared by EDR, for the Site and surrounding area. The EDR report is a listing of properties identified on select federal and state standard source environmental databases within the approximate search radius specified by ASTM Standard Practice for E1527-13. This information is reported to Langan by EDR, and to EDR by government sources; therefore, neither Langan nor EDR can verify the completeness and accuracy of the database information. Langan reviewed each environmental database on a record-by-record basis to determine if certain sites identified in the report are suspected to represent a potential impact to the Site. A copy of regulatory database information was provided by EDR and is included in Appendix C.

The following summary table lists the number of properties by database within the prescribed search radius appearing in the EDR Radius Map Report:

Database (Date of government version)	Minimum Search Area	Site Listed	Properties Within Search Area
Federal			
Resource Conservation and Recovery Act (RCRA) CORRACTS – Handlers with RCRA Corrective Action Activity (3/10/2015)	1 mile radius	No	2
RCRA Small Quantity Generators (RCRA – SQG) (3/10/2015)	¼ mile radius	No	7
State and Tribal			
RESPONSE – State and tribal equivalent NPL (Confirmed high priority and/or high potential risk) (5/4/2015)	1 mile radius	No	3
ENVIROSTOR – State and tribal equivalent CERCLIS (Confirmed and Suspected Contaminated Sites List) (5/4/2015)	1 mile radius	No	18
LUST (Leaking Underground Storage Tanks Sites List) (3/13/2015)	½ mile radius	No	58
SLIC (Spills, Leaks, Investigations, and Cleanups List) (3/13/2015)	½ mile radius	No	15
Alameda County Contaminated Sites (Alameda County CS) (1/21/2015)	½ mile radius	No	56
UST (Underground Storage Tanks) (3/13/2015)	¼ mile radius	No	1

Database (Date of government version)	Minimum Search Area	Site Listed	Properties Within Search Area
Additional Record Sources			
US Brownfields (3/23/2015)	½ mile radius	No	4
HIST Cal-Sites (Replaced by ENVIROSTOR) (8/8/2005)	1 mile radius	No	1
CA FID UST (Active and Inactive Underground Storage Tank Locations) (10/31/1994)	¼ mile radius	No	8
HIST UST (10/15/1990)	¼ mile radius	No	10
SWEEPS UST (6/1/1994)	¼ mile radius	No	11
RCRA NonGen / NLR (3/10/2015)	¼ mile radius	No	1
FUDS (Formerly Used Defense Sites active with the US Army Corps of Engineers) (6/6/2014)	1 mile radius	No	2
HIST CORTESE (4/1/2001)	½ mile radius	No	48
Notify 65 (Proposition 65 incidents reported to counties by the State Water Resources Control Board and Regional Water Quality Control Board) (10/21/1993)	1 mile radius	No	12
DRYCLEANERS (2/18/2015)	¼ mile radius	No	1
HWP (5/26/2015)	1 mile radius	No	2
EDR US Hist Auto Stat (5/19/2015)	¼ mile radius	No	2
EDR Exclusive Records			
EDR Manufactured Gas Plant (MGP) (6/22/2015)	1 mile radius	No	2
EDR US Hist Auto Stat (6/22/2015)	¼ mile radius	No	49
EDR US Hist Cleaners (6/22/2015)	¼ mile radius	No	45

A description of the reviewed databases is provided in the EDR Radius Map Report (Appendix C). A summary of Site database listings and other properties identified within the prescribed search area is presented below.

Site

The Site was not identified in any of the databases searched by the EDR. Inquiries were made and records searched at the Oakland Fire Department (OFD) and the Alameda County Department of Environmental Health (ACDEH) regarding any additional files related to any fuel and hazardous materials leaks reported at the Site but no relevant files were located.

Neighboring Properties

Shell Service Station/Quality Tune Up — This property, located at 246 14th Street, and approximately 189 feet north-northwest and cross-gradient of the Site, was listed on the following databases searched by EDR: Alameda County CS, CA FID UST, EDR US Hist Cleaners, HIST CORTESE, HIST UST, LUST, and SWEEPS UST.

Five underground storage tanks (USTs) were removed from the property on 17 September 1991. The former USTs included three 5,000-gallon gasoline USTs, one 8,000-gallon gasoline UST, and one 1,000-gallon waste oil UST. Soil samples were collected from the bottom of the UST excavations, and a single sample detected total petroleum hydrocarbons as gasoline (TPHg) and benzene at concentrations of 3,200 parts per million (ppm) and 2.9 ppm, respectively. This area was overexcavated (material was then transported and disposed off-site) and additional soil samples were collected. The analytical results did not detect TPHg at or above the method reporting limits, and benzene was detected at a concentration of 0.017 ppm.

As requested by the ACDEH, Weiss Associates (WA) conducted an additional subsurface investigation in November 1994 to determine if soil and groundwater had been affected by the former USTs. WA collected soil samples from two exploratory borings, that were drilled to a maximum depth of 23 feet bgs. Analytical results from the soil samples near the former waste oil tank did not detect TPHg or benzene, toluene, ethylbenzene, and xylenes (BTEX). Groundwater was encountered at a depth of approximately 22 feet bgs. The analytical results for grab groundwater did not exceed the laboratory detection limits for TPHd, total oil and grease (TOG), and BTEX. Based on the analytical results for both soil and groundwater, WA concluded that the soil and groundwater had not been impacted by the properties former USTs, and recommended that the property be granted case closure.

Based on the UST removal, overexcavation activities, and sampling analytical results, the property was granted administrative case closure from the ACDEH in a letter dated 5 April 1995.

Based on the administrative case closure granted for the property and the documented remedial action, this property is not expected to be an environmental concern for the Site.

Frank G Mar Community Housing — This property, located at 283 13th Street, and approximately 477 feet west and up-gradient of the Site, was listed on the following databases searched by EDR: Alameda County CS, EDR US Hist Auto Stat, and SLIC. This property was originally listed as suspect of soil and groundwater contamination from dioxin/furans and other chlorinated hydrocarbons, based on previous groundwater analytical results from previous subsurface investigations. Previous remediation and sampling activities conducted at the property included the following: soil removal conducted in 1988; the advancement of several exploratory borings; soil and groundwater sampling; and quarterly groundwater monitoring from the property's monitoring network from February 1992 to February 1993.

Groundwater analytical results detected 1,1,1-trichloroethane (1,1,1-TCA) at a maximum concentration of 18 parts per billion (ppb), which is below the current drinking water standard of 200 ppb. In addition, 1,2-dichloroethane (1,2,-DCA), acetone, phthalates, and tetrahydrofurans, which were detected in initial groundwater samples from 1988, had not been detected in the quarterly groundwater sampling analytical results since; suggesting either laboratory error, field contamination, or natural attenuation.

Based on the remediation and sampling activities, and analytical results, the property was granted administrative case closure from the ACDEH in a letter dated 26 June 1996, contingent upon the documentation of monitoring well destruction and disposal of all soil and groundwater spoils generated from previous subsurface investigations.

Based on the administrative case closure granted for the property and the documented remedial action, this property is not expected to be an environmental concern for the Site.

Chevron Service Station #9-4816 —This property, located at 301 14th Street, approximately 605 feet northwest and up-gradient to cross-gradient of the Site was listed on the following databases searched by EDR: Alameda County CS, CA FID UST, EDR US Hist Auto Stat, HIST CORTESE, HIST UST, LUST, and SWEEPS UST. The property was historically operated as a gasoline service station and car wash beginning in the 1970's until the facilities were demolished in August 1989. On 21 February 1991, three USTs (two 1,000-gallon and one 5,000-gallon gasoline USTs) and the associated piping (an estimated 80 feet) were removed and disposed off-site. Soil samples collected from beneath the former USTs, at depths of approximately 14 to 15 feet bgs, detected TPHg and BTEX concentrations up to 6,100 ppm, 57 ppm, 440 ppm, 120 ppm, and 1,200 ppm, respectively. Samples collected from the former USTs' associated piping, at depths of approximately three feet bgs detected TPHg and BTEX concentrations up to 7,800 ppm, 2.8 ppm, 140 ppm, 150 ppm, and 1,200 ppm, respectively. Based on these analytical results, the original USTs excavation pit was overexcavated to the north and east. The excavated soil, approximately 800 cubic yards, was stockpiled and aerated on-site and additional samples were collected from the bottom of the excavation. Based on the analytical results reported as being less than the clean-up goals, the material was used as backfill.

A remedial action plan for remediating additional petroleum-impacted soil and groundwater at the property was developed in February 1992 and included vapor and groundwater extraction from previously installed vapor and groundwater monitoring wells. Groundwater extraction began in August 1994, and a duel vapor extraction (DVE) was conducted from October 1995 to

March 1996. The DVE, which includes SVE and air sparging, was conducted from March 1992 through early 1997. Approximately 32,000 pounds of petroleum hydrocarbons were estimated to have been removed during this period.

A post-remediation investigation was conducted in December 2004. Soil samples were collected from four borings drilled throughout the property at depths ranging from 10 to 22 feet bgs. Analytical results for TPHg, benzene, ethylbenzene, and methyl tertiary-butyl ether (MTBE) were not detected at or above method reporting limits for all samples, and low concentrations of toluene and xylenes were detected in some of the soil samples analyzed.

Based on the remediation and sampling activities, and analytical results, the property was granted administrative case closure from the ACDEH in a letter dated 30 September 2005.

Based on the administrative case closure granted for the property and the summarized remedial action, this property is not expected to be an environmental concern for the Site.

Sparks Property —This property, located at 1424 Harrison Street, and approximately 627 feet northwest and up-gradient to cross-gradient of the Site was listed on the following databases searched by EDR: Alameda County CS and LUST. Two USTs (one 1,000-gallon and one 550-gallon), which were located beneath the Harrison Street sidewalk, were abandoned-in-place in 1982. However, subsurface investigations conducted for an unauthorized release from a UST at the adjacent 1432 Harrison Street property detected petroleum hydrocarbon in soil adjacent to and beneath the USTs abandoned-in-place at 1424 Harrison Street.

Based on the environmental history of both adjacent properties, the RWQCB requested a site assessment and technical report for the 1424 Harrison Street property, in a letter dated 15 September 2014. Aquifer Sciences, Inc. (Aquifer Sciences) submitted a site assessment work plan on behalf of the property owners, dated 1 December 2014. The work plan included further assessment via soil and groundwater sampling from four exploratory borings drilled in the vicinity of the closed-in-place USTs at the property.

In a letter dated 14 January 2015, both the RWQCB and the ACDEH granted conditional approval of the Aquifer Sciences work plan. The RWQCB and ACDEH required the submission of a technical report documenting the implementation of the previously approved work plan no later than 15 August 2015. At the time of this Phase I ESA, the 1424 Harrison Street property's cleanup status remains open for further assessment.

Based on the distance and groundwater gradient direction to the Site, this property is not expected to be an environmental concern for the Site.

A Bacharach Trust & B Borsuk — This property, located at 1432 Harrison Street, approximately 639 feet northwest and up-gradient to cross-gradient of the Site, was listed on the following databases searched by EDR: Alameda County CS, CA FID UST, EDR US Hist Auto Stat, FINDS, HAZNET, HIST CORTESE, HIST UST, LUST, and RCRA-SQG. Langan reviewed Conestoga-Rovers & Associates' *Additional Site Assessment and Work Plan* dated 9 January 2015, prepared for the 1432 Harrison Street property, which summarizes the property's environmental history and is provided below:

The 1432 Harrison Street property was occupied by residential-use from as early as 1889 through at least 1911. Sometime after 1911, commercial development replaced the residential. Commercial use included automotive servicing and repair, in addition to car rental and leasing, through 1986. From sometime prior to 1998 through to the present, the property has been occupied by an at-grade commercial parking lot.

Various subsurface investigations have been conducted by others at the property from as early 1990, and have indicated that both soil and groundwater at this property have been impacted by petroleum hydrocarbons. In December 1993, Levine–Fricke oversaw the removal of two 1,000-gallon, single-walled, steel, gasoline USTs from the property. The USTs were located beneath the Harrison Street sidewalk, with gasoline dispensers located approximately 20 feet east of the USTs. According to Levine-Fricke, three hydraulic lifts, one vault, one wash rack sump, and all associated piping, were excavated and removed, in addition to the excavation and removal of approximately 240 cubic yards of petroleum hydrocarbon-impacted soil.

<u>Hydrocarbon Distribution in Soil</u>

Elevated soil hydrocarbon concentrations existed in the upper 30 feet near the former USTs and dispensers. These elevated concentrations were in both the vadose and saturated zones. With few exceptions, the occurrences of "pre-remediation" elevated hydrocarbons were between 18 and 27 feet bgs. Exceptions to this were samples collected between 9 and 13 feet bgs from soil borings located near the abandoned-in-place USTs, located beneath the Harrison Street sidewalk at the adjacent 1424 Harrison Street property. The maximum TPHg detected in the soil samples analyzed was at a concentration of 1,900 mg/kg.

Between December 2001 and April 2005, Cambria Environmental conducted soil vapor extraction/air sparge (SVE/AS) remediation. The SVE/AS system was designed to primarily

remediate the area of the former USTs and dispensers. The removal of the USTs, piping, dispensers and associated impacted soil, along with the removal of a calculated 9,939 pounds of hydrocarbons by SVE/AS, had decreased residual hydrocarbon concentrations in soil. However, the delineation of post-remediation, residual hydrocarbon concentrations in soil has not occurred.

In June 2011, CRA drilled and sampled soil boring B-26 at the northwest corner of the abandoned-in-place USTs, located on the 1424 Harrison Street property. Soil samples collected at depths of 10 and 15 feet bgs detected concentrations of TPHg at 100 mg/kg and 7 mg/kg, respectively. Soil samples collected at depths of 20 and 25 feet bgs detected concentrations of TPHg at 5,500 mg/kg and 5,000 mg/kg, respectively. Elevated TPHg concentrations were reported to a depth of 26.5 feet bgs in borings adjacent to the former USTs beneath the sidewalk in front of the1432 Harrison Street property.

Hydrocarbon Distribution in Groundwater

Historically, elevated concentrations of gasoline-range hydrocarbons have been detected in groundwater sampled from monitoring well MW-1, constructed at the location of the southern former gasoline UST, and in monitoring wells MW-2, MW-4, MW-5 and MW-7, located to the north and downgradient of the former USTs. Dissolved hydrocarbon concentrations in MW-1 were stable from August 1994 through December 2001. These concentrations exhibited a significant decrease with the implementation of active SVE/AS remediation between December 2001 and April 2005, despite showing a rebound after termination of active remediation in April 2005. Redevelopment of MW-1 occurred on 24 September 2010, after an unexplained accumulation of silt in the monitoring well prevented the collection of groundwater samples. Subsequent monitoring and sampling results from February 2011 to March 2014 have shown TPHg and BTEX concentrations remain relatively stable, close to the September 2014 concentrations of 10,000 micrograms per liter (µg/L) for TPHg and 1,600 µg/L for benzene. Groundwater concentrations associated with downgradient well MW-4 had significantly decreased, starting during the first quarter of 2007. This appears to be the effect of upgradient groundwater remediation. However, in September 2013, TPHg and benzene began increasing to their most recent concentrations of 4,300 µg/L and 1,300 µg/L, TPHg and benzene, respectively. Well MW-5 exhibited very low to non-detected concentrations of dissolved hydrocarbons from October 1996 through December 2003. Beginning in March 2004, groundwater concentrations in MW-5 increased to a maximum concentration of 57,000 µg/L for TPHg and 16,000 µg/L for benzene, in March 2010. In September 2010, reported concentrations decreased to 35,000 µg/L and 12,000 µg/L, respectively, and then continued

decreasing to below detection limits in September 2011. The next sampling event, in March 2012, detected concentrations of 24,000 µg/L and 11,000 µg/L for TPHg and benzene, respectively, and concentrations have remained essentially stable at those levels since. The location of MW-5 relative to the former USTs, and the elevated hydrocarbon concentrations reported in this well beginning 12 years after removal of the 1432 Harrison USTs, again, suggest an alternate source of hydrocarbons in groundwater samples obtained from this well. In May/June 2011, CRA installed well MW-7 in a direct line between the former USTs and well MW-5. The extent of groundwater impacted by petroleum hydrocarbons downgradient of wells MW-4 and MW-5 is undefined, as is up-gradient source.

In a recent letter dated 19 May 2015, both the RWQCB and the ACDEH granted conditional approval of Conestoga-Rovers & Associates' work plan dated 9 January 2015. The RWQCB and ACDEH have required the submission of a technical report documenting the implementation of the previously approved work plan no later than 19 August 2015. At the time of this Phase I, the 1432 Harrison Street property's cleanup status remains open for further assessment.

Based on the distance and groundwater direction to the Site, this property is not expected to be an environmental concern for the Site.

Orphan Listings

According to EDR, an orphan listing is a property that cannot be mapped due to poor or inadequate address information. Upon further research, Langan concluded that none of the orphan listings appear to be within applicable search distances to the Site and are not considered properties of concern.

4.2 Physical Setting Sources

The physical setting of the Site was evaluated using information provided in the EDR *Radius Map* (Appendix B), topographic maps, and previous environmental and geotechnical reports conducted in the vicinity of the Site. The Site grade is generally flat.

Topography

According to the United States Geological Survey (USGS) Topographic Maps, reviewed by Langan in EDR's Historical Topographic Map Report, the Site is at an elevation of approximately

37 feet above msl. The general Site topography slopes to the southeast towards Lake Merritt. Photographs showing the current Site use are provided in Appendix A.

Geology and Hydrogeology

Subsurface soil conditions are based on a previous geotechnical report completed by Langan in the nearby vicinity of the Site:

Based on previous subsurface investigations in the area, it is anticipated that the Site is blanketed by 3 to 5.5 feet of fill. The fill likely consists of very loose to medium dense silty sand. The fill is underlain by approximately 22.5 to 25 feet of medium dense to very dense native fine- to medium-grained sand with varying amounts of clay and silt. The sand is underlain by approximately 4 to 13 feet of stiff to hard clay with varying amounts of sand. The clay is underlain by a mix of dense to very dense clayey sand with varying amounts of gravel and dense gravel with varying amounts of sand and clay.

Groundwater is expected to be encountered at depths ranging from 20 to 25 feet bgs. The depth to groundwater is expected to vary several feet annually, depending on seasonal conditions including rainfall amounts.

4.3 Surface Water and Flood Plain Conditions

Surface Water

No surface water was observed or detected at the Site at the time of this investigation. However, Lake Merritt is located ¼-mile east of the Site.

Flood Plain

According to the FEMA Map Service Center, the Site is located within Panel 06001C0067G, which is classified as an area of minimal risk to flood hazard.

4.4 Nearby Well Locations

Langan's Site reconnaissance and our review of the State of California Water Resources Control Board's (RWQCB) online GeoTracker website did not identify any wells on Site or in the immediate Site vicinity.

4.5 Historical Use Information on the Site, Adjoining Properties, and Surrounding Properties

Sanborn Maps Review

Langan requested Sanborn Fire Insurance Maps (Sanborn Maps) from EDR for the Site and adjoining properties. Sanborn Maps provide information on structures related to building construction and materials that could impact fires, i.e. gasoline tanks, chemical storage, etc. within these structures. Langan reviewed the following Sanborn Maps from EDR: 1889, 1903, 1911, 1950, 1952, 1953, 1957, 1959, 1960, 1964, 1965, 1967, and 1969. Appendix E contains copies of the Sanborn Maps.

In the 1889 and 1903 Sanborn Maps, the Site is occupied by seven two-story dwellings and associated stables and sheds. Four of the dwellings are located within the western portion of the Site, off of Alice Street. One dwelling is located within the southwestern portion of the Site, off of 13th Street. The remaining two dwellings are located within larger parcels on the eastern portion of the Site, off of Jackson Street. The surrounding area is occupied by various dwellings ranging from one- to three- stories. A Chinese laundry is located southwest of the Site at the corner of 12th and Alice Streets.

In the 1911 Sanborn Map, the Site appears relatively unchanged from previous documentation. The surrounding area has continued to develop, specifically increasing to the south. Some listed nearby properties include but are not limited to the following: Peralta Apartments southeast and adjacent to the Site (across Jackson Street); multiple garage and automotive repair businesses including Studebaker Bros. Co. located south of the Site; and the Hotel Oakland northwest and adjacent to the Site (across Alice Street).

In the 1950 Sanborn Map, the Site is occupied by three large and distinct U.S. Government buildings, and a three-story commercial building located on the northern corner of the Site at 14th and Alice Streets. Some listed nearby properties include but are not limited to the following: Oakland Garage and the City Club Hotel north of the Site; the Peralta Apartments southeast and adjacent to the Site; large United States Postal Service (USPS) office south of the Site; and a large U.S. Government building that has replaced the previously mentioned Hotel Oakland northwest and adjacent to the Site.

In the 1952 and 1953 Sanborn Maps, the Site and surrounding area appear relatively unchanged from previous documentation. In the 1957 Sanborn Map, the Site is occupied by the previously documented three large U.S. Government buildings. However, the previously documented

three-story commercial building, located at the northern corner of the Site, is no longer present, and the area is being utilized as at-grade parking.

In the 1959, 1960, 1964, and 1965 Sanborn Maps, the Site and surrounding area appear relatively unchanged from previous documentation, with one exception, the addition of the Alameda County Open Deck Garage south-southeast of the Site, which first appears in the 1964 Sanborn Map.

In the 1967 and 1969 Sanborn Maps, the Site appears as it does presently. All previously documented buildings have been demolished, and the Site is occupied by an at-grade parking lot.

Aerial Photograph Review

Langan reviewed aerial photographs to evaluate past uses and relevant characteristics of the Site and surrounding properties. We reviewed the following aerial photographs from EDR: 1939, 1946, 1958, 1968, 1974, 1982, 1993, 1998, 2005, 2009, 2010, and 2012. Appendix D contains copies of the aerial photographs from EDR.

In the 1938 aerial photograph, the western portion of the Site is occupied by a cluster of three buildings. The eastern portion of the Site appears to be occupied by the initial construction of an additional building. The surrounding area is fully developed and occupied by both residential and commercial buildings.

In the 1946 and 1958 aerial photograph, the Site is occupied by the four buildings previously documented as large U.S. Government occupant buildings. The surrounding area is fully developed and appears relatively unchanged from previous documentation. The previously documented Alameda County Open Deck Garage located south-southeast of the Site, first appears in the 1968 Sanborn Map.

In the 1974 Sanborn Map, the previously documented Site buildings have been demolished and the Site is occupied by an at-grade parking lot. The remaining aerial photographs from 1982, 1993, 1998, 2005, 2009, 2010, and 2012, the Site and surrounding area appears relatively unchanged from previous aerial photographs, and appears as it does presently.

Historical Topography Maps Review

Langan reviewed the following Historical Topography Maps from EDR: 1895, 1915, 1948, 1949, 1959, 1968, 1973, 1980, and 1993. Appendix F contains copies of the Historical Topography Maps.

The current Site grade is relatively flat. The general Site topography slopes to the southeast towards Lake Merritt. The average Site elevation listed in the EDR Radius Map report is 37 feet above msl.

City Directory Review

Langan reviewed the following city directory search and abstract obtained from EDR. 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 approximate five year intervals for the years spanning 1920 through 2013. Appendix G contains a copy of the City Directory Report. Below is a summary of the occupant listing for the Site address:

Site Address	Year	Occupant
226 13th Street	1925	Herz Drive Urself System Newcomber & Chase Auto Rental

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

The Site reconnaissance was conducted in a systematic manner focusing on the spatial extent of the Site and then progressing to the adjacent and surrounding properties.

The assessment of the adjacent and surrounding properties was limited to identifying, if possible, any indications of past or current use that may involve the use, storage, disposal, or generation of hazardous substances or petroleum products; noting the general type of current use; the general topography of the surrounding area; and providing a general description of adjoining or adjacent structures.

Ms. Karianne Staehlin of Langan performed a Site and vicinity reconnaissance on behalf of Langan on 15 July 2015. Appendix A contains photographs from the Site reconnaissance.

5.2 General Site Setting and Reconnaissance Observations

The Site is currently occupied by an approximately 60,000 square foot (1.4 acres) at-grade asphalt–paved parking lot.

Past Use of Site

No evidence of past use of the Site was observed during the Site reconnaissance.

Description of Structures

No major structures were observed on the Site. The Site is currently occupied by an approximately 60,000 square foot (1.4 acres) at-grade asphalt–paved parking lot. The western portion of the Site (approximately 40 percent of the Site) is surrounded by a black metal fence, and is designated as parking for USPS vehicles. The remaining Site area is occupied by a pay-to-park lot, which is open to the public. Some observed Site features included concrete-based light poles, individual parking space concrete curb stops, electronic pay stations, small landscaped areas, and medium-sized shade trees, in addition to an abandoned parking attendant booth, located in the northeast corner.

Roads

The Site encompasses one rectangular city block and is bound by four main roadways; 14th Street to the north, Jackson Street to the east, 13th Street to the south, and Alice Street to the west

Storm Drains

No storm drains were observed on the Site at the time of our reconnaissance.

5.3 Site Observations

Hazardous Substances and Petroleum Products in Connection with Identified Uses

Langan did not observe hazardous substances or petroleum products in connection with identified uses on the Site during the Site reconnaissance.

Hazardous Substances and Petroleum Products Containers in Connection with Unidentified Uses

Langan did not observe hazardous substances or petroleum products in connection with unidentified uses on the Site during the Site reconnaissance.

Storage Tanks

Langan did not observe storage tanks on the Site during the Site reconnaissance.

Odors

Langan did not notice any noxious odors on the Site during the Site reconnaissance.

Pools of Liquids

Langan did not observe pools of liquid on the Site during the Site reconnaissance.

Drums

Langan did not observe drums on the Site during the Site reconnaissance.

PCBs

Langan did not observe any equipment, materials, or products that may contain PCBs on the Site during the Site reconnaissance.

Pits, Ponds, or Lagoons

Langan did not observe any pits, ponds, or lagoons on the Site during the Site reconnaissance.

Stained Soil or Pavement

During the Site reconnaissance, Langan did observe minor oil stains on the paved parking surfaces which provide vehicular parking. It is Langan's opinion that these minor paved surface oil stains are a *de minimis* condition typically associated with paved parking lots and do not represent a significant concern.

Stressed Vegetation

Langan did not observe stressed vegetation on the Site during the Site reconnaissance.

Solid Waste

Langan observed solid waste in the form of trash debris, potentially wind-blown, on the Site during the Site reconnaissance. These observations do not represent a concern at the Site and are common place in public areas located within urban landscapes.

Wastewater

Langan did not observe wastewater discharges on the Site during the Site reconnaissance.

Wells

Langan did not observe any wells on the Site during the Site reconnaissance.

Septic Systems

Langan did not observe septic systems on the Site during the Site reconnaissance.

Utilities

Standard electric, sewer, and water utility boxes were observed in the sidewalks surrounding the Site during the Site reconnaissance.

6.0 INTERVIEWS

6.1 Subject Site User

For the Phase I ESA, Langan was introduced to and interviewed the User of this report as defined in ASTM 1527-13 represented as knowledgeable of land usage and operations at the Site. The object of the interviews is to obtain information indicating recognized environmental conditions (RECs) in connection with the Site and to provide further details regarding historical use of the Site.

Mr. Brian Pianca of Wood Partners, representing the Client, stated that he has no actual knowledge that the purchase price of the Site was below the fair market value due to environmental conditions. Mr. Pianca stated that he has no actual knowledge of any environmental liens or Activity and Use Limitations encumbering the Site or in connection with the Site and that he was not aware of any current government notifications, violations of environmental laws, or litigation at the Site.

6.2 Owners/Tenants of Current and Adjacent Properties

Owners/tenants of current and adjacent properties were not available for interview as part of this Phase I ESA.

7.0 PHASE I ESA FINDINGS AND OPINION

Langan's findings with respect to known and suspect RECs and *de minimis* conditions, and our opinion of these findings are as follows:

7.1 Known or Suspect RECs

Langan did not identify any RECs in association with historical use of the Site.

7.2 De Minimis Conditions

Langan observed minor oil stains in the paved parking areas on the Site during the Site reconnaissance. It is our opinion this minor staining represents a *de minimis* condition, but is not considered significant.

7.3 Data Gaps

The Site history could not be researched in five-year intervals because of a lack of readily available information. It is Langan's opinion that this variation from the ASTM standard does not significantly affect the results of this Phase I ESA or the ability to assess the presence of a REC at the Site, because land use did not change frequently enough to warrant a five year interval Site history evaluation.

8.0 DEVIATIONS

This Phase I ESA has been performed without deviation to, and in conformance with, ASTM Practice E 1527-05 and E1527-13 (Standard Practice for ESA: Phase I ESA Process) except as noted. No expressed or implied representation or warranty is included or intended in the report, except that the services were performed within the limits prescribed by the Client, and with the customary thoroughness and competence of our profession.

9.0 ADDITIONAL SERVICES

The scope of services performed for this study did not include the following non-ASTM required Phase I ESA items: radon, asbestos containing materials (ACM), lead-based paint (LBP), lead in drinking water, polychlorinated biphenyl (PCB)-containing material, wetlands, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, mold, indoor air quality, and biological agents.

10.0 REFERENCES

The sources below were used during the performance of this Phase I ESA.

- ASTM E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*;
- ASTM E 1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*;
- State of California Department of Toxic Substances Control EnviroStor online database, http://www.envirostor.dtsc.ca.gov/public/;
- State of California State Water Resources Control Board online database, http://geotracker.waterboards.ca.gov/;
- Alameda County Department of Environmental Health (ACDEH) Local Oversight Program (LOP) document search and online database; http://www.acgov.org/MAPS/deh/InspectionResults/?SITE=LOP
- Environmental Data Resources, Inc. – *Environmental Database Search Report: 14th and Alice Streets, 226 13th Street, Oakland, CA 94612*
  - The EDR – Radius Map™ Report with GeoCheck® dated 22 June 2015;
  - The EDR – Aerial Photo Decade Package dated 24 June 2015;
  - The EDR – Historical Topographical Map Report dated 22 June 2015;
  - The EDR – Certified Sanborn® Map Report dated 22 June 2015; and
  - The EDR – City Directory Abstract dated 22 June 2015.

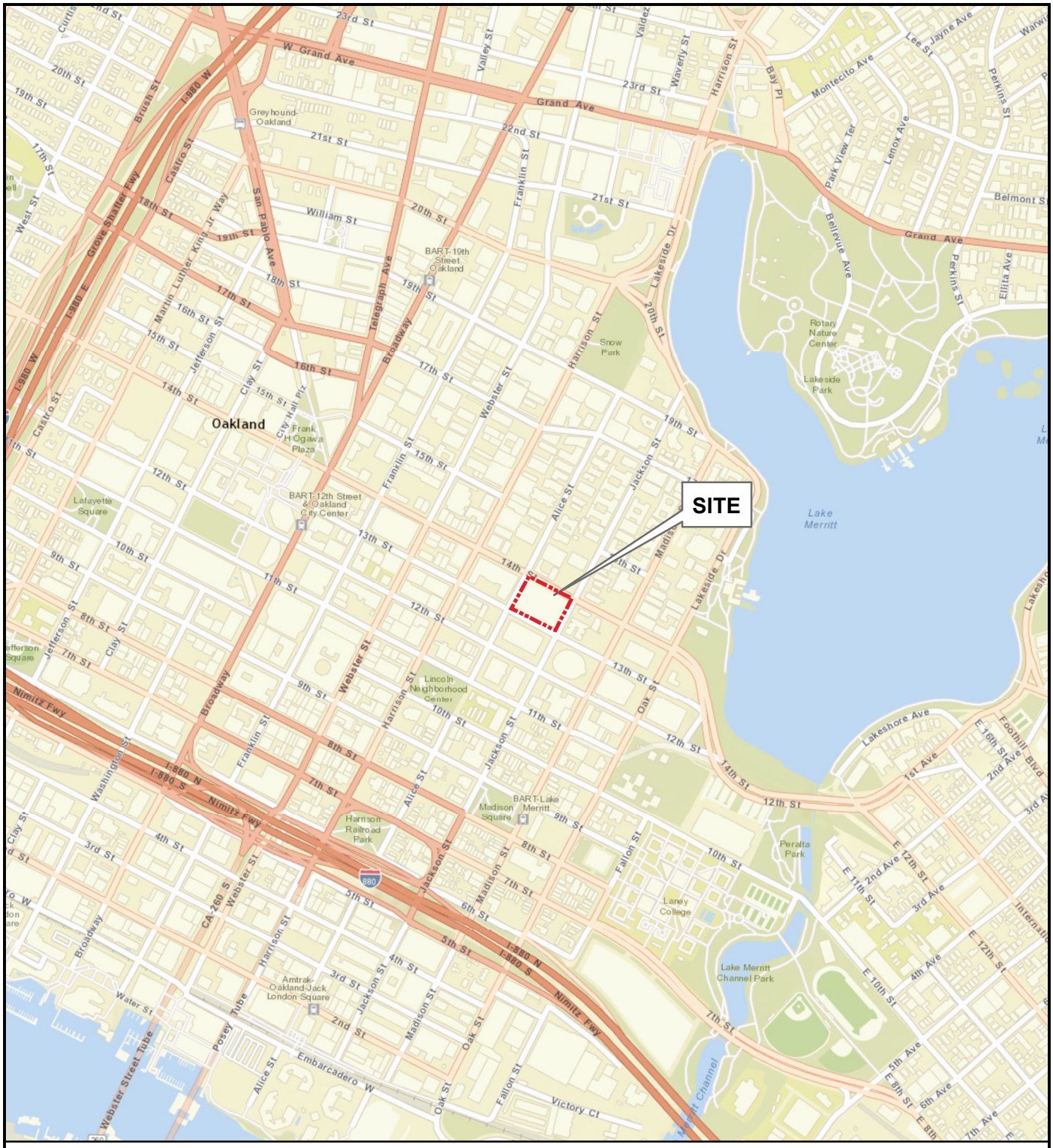
11.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

The signatures of the environmental professional(s) responsible for this Phase I ESA are provided on the submittal letter and/or cover page of this report.

12.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

The qualifications of the environmental professionals that conducted this ESA are presented in the resumes provided in Appendix H. Langan declares that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in #312.10 of 40 CFR 312. Langan has the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. Langan has developed and performed the all appropriate inquiries in general conformance with the standards and practices set forth in 40 CFR Part 312.

FIGURES



Notes:

1. World street basemap is provided through Langan's Esri ArcGIS software licensing and ArcGIS online. Credits: Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN.
2. Map displayed in California State Plane Coordinate System , Zone III, North American Datum of 1983 (NAD83), US Survey Feet.

0 500 1,000 2,000

Feet

N

14TH AND ALICE STREETS
Oakland, California

SITE LOCATION MAP

LANGAN TREADWELL ROLLO

Date 07/08/15	Project No. 731663701	Figure 1



Notes:

1. World street basemap is provided through Langan's Esri ArcGIS software licensing and ArcGIS online. Credits: Sources: Esri, DeLorme, NAVTEQ, USGS, Intermap, iPC, NRCAN.
2. Map displayed in California State Plane Coordinate System , Zone III, North American Datum of 1983 (NAD83), US Survey Feet.

0 25 50 100
Feet

N

14TH AND ALICE STREETS
Oakland, California

SITE PLAN

LANGAN TREADWELL ROLLO

Date 07/08/15	Project No. 731663701	Figure 2

APPENDIX A
SITE PHOTOGRAPHS



Photograph 1 – View of sidewalk along Site's eastern boundary, looking north-northeast along Jackson Street towards 14th Street



Photograph 2 – View of the Alameda County Open Deck Garage looking south-southeast from the northwest corner of Site, at the intersection of 13th and Jackson Streets



Photograph 3 – View of the eastern portion of the Site, looking north towards 14th Street



Photograph 4 – View of an abandoned parking attendant booth, located in the northeast corner of the Site near the corner of 14th and Jackson Streets



Photograph 5 – View of sidewalk along Site's northern boundary, looking northwest along 14th Street towards Alice Street



Photograph 6 – View from northwest corner of Site, at the intersection of 14th and Alice Streets, looking north



Photograph 7 – View of sidewalk along Site's western boundary, looking south-southwest along Alice Street towards 13th Street



Photograph 8 – View of sidewalk along Site's western boundary, looking north-northeast along Alice Street towards 14th Street



Photograph 9 – View of sidewalk along Site's southern boundary, looking northwest along 13th Street towards Alice Street



Photograph 10 – View of sidewalk along Site's southern boundary, looking southeast along 13th Street towards Jackson Street



Photograph 11 – View of southern portion of Site looking west towards Alice Street



Photograph 12 – View of Site from Jackson Street sidewalk looking northwest. Note minor oil stains on asphalt-paved surface. Common *de minimis* condition observed within parking lots



Photograph 13 – View of metal fence-line separating the USPS parking area (right) from the public parking area (left) looking south-southwest towards 13th Street



Photograph 14 – View of the western portion of the Site, looking north towards 14th Street



Photograph 15 – View from central portion of Site looking northeast. Note features previously documented during our Site reconnaissance: concrete-based light poles, individual parking space concrete curb stops, small landscaped areas, and utility boxes



Photograph 16 – View from central portion of Site looking northwest. Note features previously documented during our Site reconnaissance: concrete-based light poles, electric pay stations

APPENDIX B
USER/OWNER QUESTIONNAIRE AND TITLE REPORTS

7 July 2015

Mr. Brian Pianca
Wood Partners
20 Sunnyside Avenue, Suite B
Mill Valley, California

Subject: **Request for Information**
Phase I Environmental Site Assessment
14th and Alice Streets
Oakland, California
Langan Project No. 731663701

Dear Mr. Pianca:

Langan Treadwell Rollo is pleased at the opportunity to conduct a Phase I Environmental Site Assessment (ESA) for the property located at 14th and Alice Streets (Site) in Oakland, California. To provide a more comprehensive assessment, we request Phase I ESA clients to provide the information listed below. Please indicate if you have knowledge of such information and return this letter to us by email or fax. Please also send us any such documentation you may have regarding this information.

	Have	Don't Have	Sending
• The legal description of the property	☑	☐	☐
Comment sent 7/7/2015			
• Title Records	☑	☐	☐
Comment sent 7/7/2015			
• Complete and correct address of the property	☑	☐	☐
Comment sent 7/7/2015			
• Site Owner or Manager Contact Information	☑	☐	☐
Comment 226 13th Street, Oakland, CA			

	Have	Don't Have	Sending
• Reason for performing the Phase I ESA	☑	☐	☐

Comment Potential Purchase

	Have Knowledge	Don't Have Knowledge
• Are you aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property?	☐	☑

Comment _____

• Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous materials or petroleum products in, on, or from the property?	☐	☑

Comment _____

• Are you aware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous materials or petroleum products in, on, or from the property?	☐	☑

Comment _____

Are you aware of the existence of any of the following documents pertaining to the site? If so, will you prepare and send copies to us?

	Yes	No	Sending
• Environmental site assessment reports	☐	☑	☐

Comment _____

• Environmental audit reports	☐	☑	☐

Comment _____

	Yes	No	Sending
• Environmental permits (e.g., air pollution sources, solid or hazardous waste disposal permits, wastewater permits, NPDES permits, etc.)	☐	☑	☐
Comment _____			
• Registrations for underground storage tanks and/or above-ground storage tanks	☐	☑	☐
Comment _____			
• Material safety data sheets	☐	☑	☐
Comment _____			
• Community right-to-know plans	☐	☑	☐
Comment _____			
• Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control (SPCC) plans	☐	☑	☐
Comment _____			
• Reports regarding hydrogeologic conditions on the property or surrounding area	☐	☑	☐
Comment _____			
• Hazardous waste generator notices or reports	☐	☑	☐
Comment _____			
• Geotechnical studies	☐	☑	☐
Comment _____			

In addition, in order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the person(s) commissioning the ESA must provide the following information. This information is not required by Langan Treadwell Rollo to complete the ESA, but does affect the user's ability to meet the requirements for LLPs.

	Have Knowledge	Don't Have Knowledge
• Are you aware of any environmental cleanup liens against the subject property that are filed or recorded under federal, tribal, state or local law?	☐	☑
Comment _____		
• Are you aware of any "Activity and Land Use Limitations" (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?	☐	☑
Comment _____		
• As the user of this ESA do you have any specialized knowledge or experience related to the subject property or nearby properties related to chemical or petroleum hydrocarbon use, management or disposal, or other knowledge regarding environmental conditions at the subject property?	☐	☑
Comment _____		
• Does the purchase price being paid for 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?	☑	☐
Comment Purchase price reasonably reflects fair market value		

	Have Knowledge	Don't Have Knowledge
• Are you aware of commonly known or reasonably ascertainable information about the property that would help Langan Treadwell Rollo to identify conditions indicative of releases or threatened releases of hazardous materials or petroleum products? For example, as user: a) Do you know the past uses of the property? b) Do you know of specific chemicals that are present or once were present at the property? c) Do you know of any spills or other chemical releases that have taken place at the property? d) Do you know of any environmental cleanups that have taken place at the property? Comment _____	☐	☑
• As the user of this ESA, based on your knowledge and experience related to the subject property, are there any obvious indicators that point to the presence or likely presence of contamination at the property? Comment _____	☐	☑

We appreciate your assistance in initiating this assessment. If you have any questions, contact me at (415) 955-5244.

Sincerely yours,
Langan Treadwell Rollo

Peter J. Cusack
Senior Associate/VP

731663701.1 PJC



First American Title Company
National Commercial Services
101 Mission Street, Suite 1600
San Francisco, CA 94105-1730

June 23, 2015

Brian Pianca
Wood Partners
20 Sunnyside Ave, Suite B
Mill Valley , CA 94941
Phone: (415)888-3405
Fax: (415)888-8584

Customer Reference:	226 13th Street
Order Number:	NCS-738794-SF
Escrow Officer:	Heather Kucala
Phone:	(415)837-2295
Email:	hkucala@firstam.com
Property:	226 13th Street, 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: June 02, 2015 at 7:30 A.M.

2. Policy or Policies to be issued: Amount

   (A) ALTA Extended Owner Policy $17,800,000.00

   Proposed Insured:

   WP West Acquisitions, L.L.C., a Georgia limited liability company

   (B) ALTA Extended Loan Policy $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:

   KH ASSOCIATES , A GENERAL PARTNERSHIP

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 THE INTERSECTION OF THE NORTHEASTERN LINE OF 13TH STREET WITH THE SOUTHEASTERN LINE OF ALICE STREET; RUNNING THENCE ALONG SAID SOUTHEASTERN LINE OF ALICE STREET, NORTH 26° 15' EAST (THE BEARING OF NORTH 26° 15' EAST BEING TAKEN FOR THE PURPOSE OF MAKING THIS DESCRIPTION) 200 FEET TO THE SOUTHWESTERN LINE OF 14TH STREET; THENCE ALONG THE LAST MENTIONED LINE, SOUTH 63° 45' EAST 300 FEET TO THE NORTHWESTERN LINE OF JACKSON STREET; THENCE ALONG THE LAST MENTIONED LINE, SOUTH 26° 15' WEST 200 FEET TO SAID NORTHEASTERN LINE OF 13TH STREET; THENCE ALONG THE LAST MENTIONED LINE, NORTH 63° 45' WEST 300 FEET TO THE POINT OF BEGINNING.

   APN: 002-0077-001

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: None

The following additional requirements, as indicated by "X", must be met:

[X] (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.

[X] (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

[X] (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

[**X**] (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.

[X] (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 "Indemnity Agreement I" must be executed by the appropriate parties.

[] (R) Financial statements from the appropriate parties must be submitted to the Company for review.

[] (S) A copy of the construction contract must be submitted to the Company for review.

[] (T) An inspection of the land must be performed by the Company for verification of the phase of construction.

[] (U) 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.

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 2015-2016, a lien not yet due or payable.

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 Central District Redevelopment Project Area, as disclosed by the document recorded September 01, 1995 as Instrument No. 1995-201279 of Official Records.

4. Any facts, rights, interests or claims which would be disclosed by a correct ALTA/ACSM survey.

5. Rights of parties in possession.

INFORMATIONAL NOTES

1. Taxes for proration purposes only for the fiscal year 2014-2015.

First Installment:	$23,013.00, PAID
Second Installment:	$23,013.00, PAID
Tax Rate Area:	17-022
APN:	002-0077-001

2. According to the latest available equalized assessment roll in the office of the county tax assessor, there is located on the land a(n) Parking Lot known as 226 13th Street, Oakland, CA.

3. 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

4. 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.

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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.

A.L.T.A. / A.C.S.M. LAND TITLE SURVEY

OF THE LANDS OF:

WP WEST ACQUISITIONS, L.L.C.,
A GEORGIA LIMITED LIABILITY COMPANY

AS DESCRIBED IN THE TITLE INSURANCE COMMITMENT PREPARED BY:

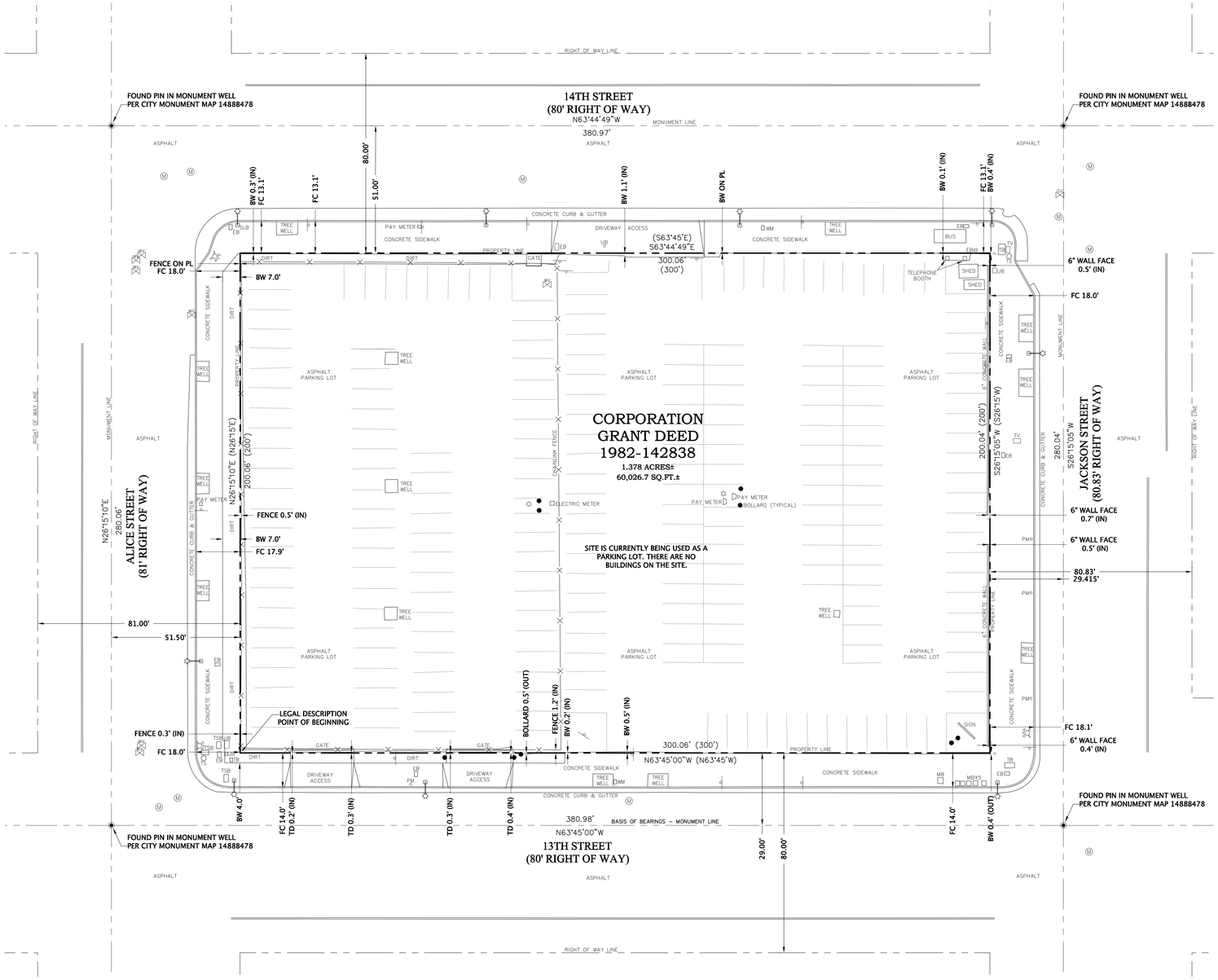
FIRST AMERICAN TITLE INSURANCE COMPANY
ORDER NUMBER: NCS-738794-SF
DATED: JUNE 02, 2015

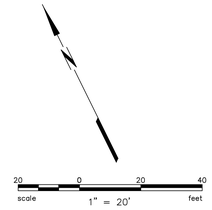
LEGEND

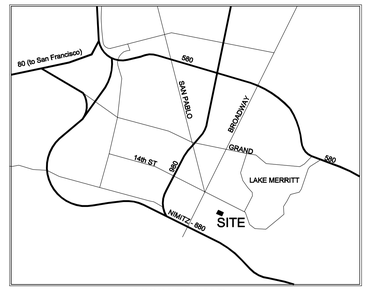
●	BOLLARD
○	CLEANOUT
☼	LIGHT
MB	MAILBOX
Ⓜ	MANHOLE
	SIGN
	STREET LIGHT
WM	WATER METER
	WATER VALVE
(100')	RECORD DATA PER CORPORATION GRANT DEED

ABBREVIATIONS

APN	ASSESSORS PARCEL NUMBER
BW	BACK OF WALK
EB	ELECTRIC BOX
FC	FACE OF CURB
PL	PROPERTY LINE
PLS	PROFESSIONAL LAND SURVEYOR
PM	PARKING METER
SL	STREET LIGHT
SLB	SIGNAL LIGHT BOX
SQ.FT.	SQUARE FOOT
TB	TELEPHONE BOX
TD	TRENCH DRAIN
TS	TRAFFIC SIGNAL
TSB	TRAFFIC SIGNAL BOX
TV	TELEPHONE VAULT
UB	UNKNOWN BOX
WM	WATER METER







VICINITY MAP
NOT TO SCALE

REFERENCED TITLE INSURANCE COMMITMENT:

TITLE COMPANY:	FIRST AMERICAN TITLE INSURANCE COMPANY 4255 HOPYARD ROAD, SUITE 1 PLEASANTON, CA 94588
ORDER NO: REPORT DATE: NATURE OF TITLE:	NCS-738794-SF JUNE 02, 2015 FEE
TITLE VESTED IN:	WP WEST ACQUISITIONS, L.L.C., A GEORGIA LIMITED LIABILITY COMPANY
A.P.N.	002-0077-001
PROPERTY ADDRESS:	226 13TH STREET, OAKLAND, CA
FLOOD ZONE:	ZONE X – OTHER FLOOD AREAS: AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN. PER FLOOD INSURANCE RATE MAP NUMBER 06001C0067G. COMMUNITY PANEL NUMBER: 0600020067 G EFFECTIVE DATE: AUGUST 3, 2009 FEDERAL EMERGENCY MANAGEMENT AGENCY (DATA PROVIDED BY FEMA WEBSITE)
ZONING:	ZONE D-LM-4 DEVELOPMENT REGULATIONS ARE DEFINED IN THE CITY ZONING, ORDINANCE PER CITY OF OAKLAND PLANNING DEPARTMENT (DATA PROVIDED BY THE OAKLAND PLANNING DEPARTMENT WEBSITE)
PARKING:	217 TOTAL PARKING STALLS (EXISTING STRIPING IS IN POOR CONDITION)
BUILDINGS:	NONE – THERE ARE TWO SHEDS, WITH NO FOUNDATIONS, AT THE EASTERLY CORNER OF THE SITE
ADJOINERS:	NONE – THE SITE IS BOUNDED BY CITY STREETS ON ALL SIDES
OBSERVED EVIDENCE OF EARTH MOVING, CONSTRUCTION OR BUILDING ADDITIONS:	NONE AT THE TIME OF THE FIELD SURVEY
RIGHT OF WAY CHANGES	NONE PER THE CITY PLANNERS OFFICE
OFFSITE EASEMENTS OR SERVITUDES:	NONE LISTED IN THE TILE REPORT OR PROVIDED BY THE CLIENT

EXCEPTIONS TO COVERAGE:

1. GENERAL AND SPECIAL TAXES AND ASSESSMENTS FOR THE FISCAL YEAR 2015-2016, A LIEN NOT YET DUE OR PAYABLE. (NOT PLOTTABLE)
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. (NOT PLOTTABLE)
3. THE FACT THAT THE LAND LIES WITHIN THE BOUNDARIES OF THE CENTRAL DISTRICT REDEVELOPMENT PROJECT AREA, AS DISCLOSED BY THE DOCUMENT RECORDED SEPTEMBER 01, 1995 AS INSTRUMENT NO. 1995- 201279 OF OFFICIAL RECORDS. (NOT PLOTTABLE)
4. ANY FACTS, RIGHTS, INTERESTS OR CLAIMS WHICH WOULD BE DISCLOSED BY A CORRECT ALTA/ACSM SURVEY. (NOT PLOTTABLE)
5. RIGHTS OF PARTIES IN POSSESSION. (NOT PLOTTABLE)

LEGAL DESCRIPTION:

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 THE INTERSECTION OF THE NORTHEASTERN LINE OF 13TH STREET WITH THE SOUTHEASTERN LINE OF ALICE STREET; RUNNING THENCE ALONG SAID SOUTHEASTERN LINE OF ALICE STREET, NORTH 26° 15' EAST (THE BEARING OF NORTH 26° 15' EAST BEING TAKEN FOR THE PURPOSE OF MAKING THIS DESCRIPTION) 200 FEET TO THE SOUTHWESTERN LINE OF 14TH STREET; THENCE ALONG THE LAST MENTIONED LINE, SOUTH 63° 45' EAST 300 FEET TO THE NORTHWESTERN LINE OF JACKSON STREET; THENCE ALONG THE LAST MENTIONED LINE, SOUTH 26° 15' WEST 200 FEET TO SAID NORTHEASTERN LINE OF 13TH STREET; THENCE ALONG THE LAST MENTIONED LINE, NORTH 63° 45' WEST 300 FEET TO THE POINT OF BEGINNING.

BASIS OF BEARINGS:

THE BEARING OF NORTH 63°45'00" EAST ALONG THE NORTHEASTERLY RIGHT OF WAY LINE OF 13TH STREET AS DESCRIBED IN THAT CORPORATION GRANT DEED, DOCUMENT NUMBER 1982-142838, FILED FOR RECORD ON SEPTEMBER 21, 1982, SAN MATEO COUNTY RECORDS, WAS TAKEN AS THE BASIS OF BEARINGS FOR THIS MAP.

ALTA SURVEY NOTES:

1. THE BOLD TYPE COMMENTS ARE ADDED BY THE PROFESSIONAL LAND SURVEYOR.
2. ALL DISTANCES AND DIMENSIONS ARE IN FEET, AND DECIMALS THEREOF.
3. DIMENSIONAL TIES TO IMPROVEMENTS ARE 90° OR RADIALLY TO THE PROPERTY LINES UNLESS NOTED.
4. IN OR OUT AS SHOWN ON THIS SURVEY INDICATE THE DISTANCE INSIDE OR OUTSIDE OF THE SUBJECT PROPERTY OR EASEMENT.
5. THE DATES OF THE FIELD SURVEY WERE JUNE 26 AND JUNE 29, 2015.
6. THE TOTAL AREA OF LANDS SHOWN BY THE DISTINCTIVE PROPERTY LINE = 1.378 ACRES±.

SURVEYOR'S STATEMENT:

THIS IS TO CERTIFY TO WP WEST ACQUISITIONS, L.L.C., A GEORGIA LIMITED LIABILITY COMPANY AND FIRST AMERICAN TITLE INSURANCE COMPANY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE "MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS" JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS IN 2011, AND INCLUDE OPTIONAL ITEMS 2, 3, 4, 6(a), 7(a), 8, 9, 11(a), 13, 14, 15, 16, 17, 18, 20(a), and 21 OF TABLE A THEREOF.

KEVIN STEIN P.L.S. #9028

PROFESSIONAL LAND SURVEYOR — KEVIN — 9028 — STATE OF CALIFORNIA

PRELIMINARY

07/02/2015
DATED

BKF ENGINEERS | SURVEYORS | PLANNERS
255 SHORELINE DR
SUITE 200
REDWOOD CITY CA 94065
650-482-6300
650-482-6399 (FAX)

A.L.T.A. / A.C.S.M. LAND TITLE SURVEY
OF THE LANDS OF
WP WEST ACQUISITIONS, L.L.C., A GEORGIA LIMITED LIABILITY COMPANY
CITY OF OAKLAND
COUNTY OF ALAMEDA
STATE OF CALIFORNIA

Revisions | No.

Date: 06/30/2015
Scale: N/A
Design:
Drawn: DCJ
Approved: KS
Job No: 20150117-00

Drawing Number:
ALTA
1 OF 1

DRAWING NAME: J:\Jobs-2\Land\2015\20150117-1A Shaw and Alice Street\SURVEY\ALTA\ALTA20150117A_Alice ALTA.dwg
PLOT DATE: 07/02/15
PLOT TIME: 8:11

APPENDIX C
EDR DATABASE REPORT

14th and Alice Streets
226 13th Street
Oakland, CA 94612

Inquiry Number: 4333441.2s
June 22, 2015

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Physical Setting Source Records Searched	PSGR-1

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

226 13TH STREET
OAKLAND, CA 94612

COORDINATES

Latitude (North):	37.8019000 - 37° 48' 6.84''
Longitude (West):	122.2660000 - 122° 15' 57.60''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	564618.2
UTM Y (Meters):	4183884.2
Elevation:	37 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

MAPPED SITES SUMMARY

Target Property Address:
226 13TH STREET
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	OAKLAND AREA HOSP		RESPONSE, ENVIROSTOR	Higher	88, 0.017, West
A2	OAKLAND AREA HOSPITA		FUDS	Higher	112, 0.021, West
B3	RENTON IDA M MRS	229 14TH ST	EDR US Hist Cleaners	Higher	122, 0.023, NNE
B4	MURPHY P F MOTOR SER	230 14TH ST	EDR US Hist Auto Stat	Higher	134, 0.025, NNE
B5	VICTORY CLEANERS	235 14TH ST	EDR US Hist Cleaners	Higher	134, 0.025, North
B6	VISHNEK MORRIS	211 14TH ST	EDR US Hist Cleaners	Lower	162, 0.031, ENE
A7	MURPHY P F	230 13TH ST	EDR US Hist Auto Stat	Higher	170, 0.032, SW
B8	SHELL / QUALITY TUNE	246 14TH ST	HIST CORTESE, LUST, Alameda County CS	Higher	189, 0.036, NNW
B9	MANN LOUIS	246 14TH ST	EDR US Hist Cleaners	Higher	189, 0.036, NNW
B10	QUALITY TUN UP	246-14TH ST.	HIST UST	Higher	189, 0.036, NNW
C11	MEYER A C	201 14TH ST	EDR US Hist Auto Stat	Lower	213, 0.040, East
D12	CIVIC CENTER ANNEX	201 13TH ST	CA FID UST, SWEEPS UST	Lower	236, 0.045, SSE
D13	THOMAS J H	201 13TH ST	EDR US Hist Auto Stat	Lower	236, 0.045, SSE
D14	CIVIC CENTER ANNEX	201 - 13TH STREET	HIST UST	Lower	236, 0.045, SSE
D15	GROWNEY WM	197 13TH ST	EDR US Hist Auto Stat	Lower	269, 0.051, SSE
E16	TIME OIL COMPANY	255 14TH	HIST CORTESE	Higher	278, 0.053, NW
C17	ONE HOUR MARTINIZANG	190 14TH ST	EDR US Hist Cleaners	Lower	287, 0.054, East
C18	KRISTICH MONTEREY PI	190 14TH	HIST CORTESE, DRYCLEANERS	Lower	287, 0.054, East
E19	DILLIO MICHL	1420 ALICE ST	EDR US Hist Cleaners	Higher	297, 0.056, NNW
E20	VANITY CLEANERS	268 14TH ST	EDR US Hist Cleaners	Higher	368, 0.070, NW
F21	GARLAND W S	1212 JACKSON ST	EDR US Hist Auto Stat	Higher	438, 0.083, South
G22		165 14TH ST	EDR US Hist Auto Stat	Lower	462, 0.087, East
H23		283 13TH ST	EDR US Hist Auto Stat	Higher	477, 0.090, West
H24	FRANK G MAR COMMUNIT	283 13TH ST	SLIC, Alameda County CS	Higher	477, 0.090, West
25	COWAN C W	243 A 12TH	EDR US Hist Cleaners	Higher	486, 0.092, SSW
G26	MOBIL #10-MHG	160 14TH ST	HIST CORTESE, LUST, Alameda County CS	Lower	493, 0.093, East
G27	MOBIL SERVICE STATIO	160-14TH ST.	HIST UST	Lower	493, 0.093, East
F28	CLOVER LEAF AUTO BOD	191 12TH ST	EDR US Hist Auto Stat	Lower	518, 0.098, South
G29	MOBIL SERVICE STATIO	160 014TH ST	CA FID UST, SWEEPS UST	Lower	526, 0.100, East
30	BIG THREE AUTO SERVI	1501 JACKSON ST	EDR US Hist Auto Stat	Lower	552, 0.105, NE
I31	SAUNDERS P J	176 12TH ST	EDR US Hist Auto Stat	Lower	558, 0.106, SSE
J32	ALCOPARK GARAGE	165 13TH ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS	Lower	572, 0.108, SE
J33	ALCOPARK GARAGE	165 13TH ST	LUST, UST, HIST UST, SWEEPS UST	Lower	572, 0.108, SE
34	LIM LEE	273 12TH ST	EDR US Hist Cleaners	Higher	582, 0.110, WSW
I35	BON AMI CLEANERS	170 12TH ST	EDR US Hist Cleaners	Lower	587, 0.111, SSE
K36	CRABTREE M A	1400 HARRISON ST	EDR US Hist Auto Stat	Higher	589, 0.112, NW
37	MARKOVITS DAVID	1331 HARRISON ST	EDR US Hist Auto Stat	Higher	590, 0.112, WNW
K38	MARKOVITS D A	301 14TH ST	EDR US Hist Auto Stat	Higher	605, 0.115, NW
K39	HARRISON CAR WASH	301 14TH ST	HIST UST	Higher	605, 0.115, NW

MAPPED SITES SUMMARY

Target Property Address:
226 13TH STREET
OAKLAND, CA 94612

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
K40	CHEVRON	301 14TH	HIST CORTESE	Higher	605, 0.115, NW
K41	CHEVRON	301 14TH ST	LUST	Higher	605, 0.115, NW
K42	CHEVRON #9-4816	301 14TH ST	HIST CORTESE, LUST, Alameda County CS	Higher	605, 0.115, NW
K43	SPARKS PROPERTY	1424 HARRISON ST	LUST, Alameda County CS	Higher	627, 0.119, NW
L44	ROYS AUTO BODY	1432 HARRISON ST	RCRA-SQG, FINDS, HAZNET	Higher	639, 0.121, NW
L45	HARRISON ST. GARAGE	1432 HARRISON ST	HIST UST	Higher	639, 0.121, NW
L46	DAVES SERVICE GARAGE	1432 HARRISON ST	EDR US Hist Auto Stat	Higher	639, 0.121, NW
L47	HARRISON STREET GARA	1432 HARRISON ST	HIST UST	Higher	639, 0.121, NW
L48	A BACHARACH TR & B B	1432 HARRISON ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Higher	639, 0.121, NW
M49		140 14TH ST	EDR US Hist Cleaners	Lower	640, 0.121, ESE
K50	QUALITY TUN UP	246 014TH ST	CA FID UST, SWEEPS UST	Higher	643, 0.122, NW
M51	SIGNAL OIL CO	139 14TH ST	EDR US Hist Auto Stat	Lower	653, 0.124, ESE
L52	EDWARDS H V	1437 HARRISON ST	EDR US Hist Cleaners	Higher	657, 0.124, NW
N53	PACIFIC BELL	125 TWELVE ST	RCRA NonGen / NLR	Lower	659, 0.125, SSE
N54	KUNTZ F C	1211 MADISON ST	EDR US Hist Auto Stat	Lower	682, 0.129, SSE
N55	SMITH & CONWAY	1212 MADISON ST	EDR US Hist Auto Stat	Lower	688, 0.130, SSE
O56	OAKLAND STATE BUILDI	1111 JACKSON STREET	RCRA-SQG, FINDS, HAZNET	Higher	699, 0.132, SSW
O57	OFFICE OF FLEET ADMI	1111 JACKSON ST	CA FID UST, SWEEPS UST	Higher	699, 0.132, SSW
O58	ALAMEDA COUNTY GENER	1111 JACKSON STREET	HIST UST, EMI	Higher	699, 0.132, SSW
O59	STATE OFFICE BUILDIN	1111 JACKSON ST	HIST UST	Higher	699, 0.132, SSW
60	CAMPBELL R E	1553 ALICE ST	EDR US Hist Cleaners	Lower	708, 0.134, North
P61	JOHNSON REYNOLD C CO	301 12TH ST	EDR US Hist Auto Stat	Higher	736, 0.139, West
P62	COCHRAN & CELLI CHEV	301 12TH ST	RCRA-SQG, FINDS, CA FID UST, HIST UST, SWEEPS UST,...	Higher	736, 0.139, West
N63	HAMILTON & NUNES	140 12TH ST	EDR US Hist Auto Stat	Lower	755, 0.143, SSE
Q64	GOLDEN WEST CLEANERS	1565 JACKSON ST	EDR US Hist Cleaners	Lower	759, 0.144, NE
65	NIGHTINGALE WM	153 13TH ST	EDR US Hist Cleaners	Lower	768, 0.145, SE
R66		322 14TH ST	EDR US Hist Cleaners	Higher	769, 0.146, NW
Q67	LAKEHURST HOTEL	1569 JACKSON ST	HIST CORTESE, LUST, Alameda County CS	Lower	772, 0.146, NE
N68	FROST PERCY	136 12TH ST	EDR US Hist Auto Stat	Lower	779, 0.148, SSE
69	BUTLER H R	180 11TH ST	EDR US Hist Auto Stat	Higher	780, 0.148, South
S70	RAYMOND GARAGE	1500 HARRISON ST	EDR US Hist Auto Stat	Higher	786, 0.149, NNW
R71	COHN GUS & SON	327 14TH ST	EDR US Hist Cleaners	Higher	796, 0.151, NW
S72	SCHAUER KARL	1520 HARRISON ST	EDR US Hist Auto Stat	Higher	823, 0.156, NNW
S73	RODGERS E C	1539 HARRISON ST	EDR US Hist Auto Stat	Higher	865, 0.164, NNW
T74		288 11TH ST	EDR US Hist Auto Stat	Higher	866, 0.164, WSW
S75	ALEXANDER W C	1535 HARRISON ST	EDR US Hist Auto Stat	Lower	869, 0.165, NNW
S76	AUTHORIZED BUICK SER	1535 HARRISON AVE	EDR US Hist Auto Stat	Lower	869, 0.165, NNW
T77	CARR S BRAKE SERVICE	290 11TH ST	EDR US Hist Auto Stat	Higher	874, 0.166, WSW
T78	CLOVER LEAF AUTO BOD	288 11TH PHONE LAK	EDR US Hist Auto Stat	Higher	875, 0.166, WSW

MAPPED SITES SUMMARY

Target Property Address:
226 13TH STREET
OAKLAND, CA 94612

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
U79	WESTERN UNION	125 12TH ST	HIST CORTESE, LUST, Alameda County CS, SWEEPS UST	Lower	891, 0.169, SE
V80		1581 MADISON ST	EDR US Hist Cleaners	Lower	894, 0.169, ENE
U81	AGNEW DON	123 12TH ST	EDR US Hist Auto Stat	Lower	902, 0.171, SE
V82		1593 MADISON ST	EDR US Hist Cleaners	Lower	915, 0.173, ENE
T83	HALL & MASON	301 11TH ST	EDR US Hist Auto Stat	Higher	932, 0.177, WSW
W84	OAKLAND AUTO BODY &	149 11TH STREET	RCRA-SQG, FINDS, HAZNET, EMI	Lower	932, 0.177, SSE
W85		149 11TH ST	EDR US Hist Auto Stat	Lower	934, 0.177, SSE
X86	GODDARD SERVICE STAT	101 14TH ST	EDR US Hist Auto Stat	Lower	948, 0.180, ESE
X87	NICHOLS M D	100 14TH ST	EDR US Hist Auto Stat	Lower	950, 0.180, ESE
T88	BON AMI CLEANERS & D	305 11TH ST	EDR US Hist Cleaners	Higher	951, 0.180, WSW
89	FIRE ALARM STATION	1310 OAK ST	HIST CORTESE, LUST, Alameda County CS, SWEEPS UST,...	Lower	955, 0.181, ESE
90	GETZ F J	307 11TH ST	EDR US Hist Auto Stat	Higher	961, 0.182, WSW
Y91	MASTER CLEANERS & DY	1314 WEBSTER ST	EDR US Hist Cleaners	Higher	965, 0.183, WNW
Z92	LIM FRANK	1409 WEBSTER ST	EDR US Hist Cleaners	Higher	982, 0.186, NW
Z93	CHING MOO	1410 WEBSTER AVE	EDR US Hist Cleaners	Higher	985, 0.187, NW
Z94	GREENBERG BARNETT	1413 WEBSTER ST	EDR US Hist Cleaners	Higher	985, 0.187, NW
Y95	WOOTTEN L E	351 13TH ST	EDR US Hist Auto Stat	Higher	989, 0.187, WNW
Z96	THOMAS J H	1420 WEBSTER AVE	EDR US Hist Auto Stat	Higher	994, 0.188, NW
Z97	BETZNER J E	352 14TH ST	EDR US Hist Cleaners	Higher	997, 0.189, NW
Z98	THOMAS J H	1430 WEBSTER AVE	EDR US Hist Auto Stat	Higher	1002, 0.190, NW
99		211 10TH ST	EDR US Hist Auto Stat	Higher	1003, 0.190, SSW
Z100		356 14TH ST	EDR US Hist Cleaners	Higher	1027, 0.195, NW
101	WHITE FRONT	1457 WEBSTER AVE	EDR US Hist Cleaners	Higher	1033, 0.196, NW
AA102	DRAKE CLEANERS	94 E 12TH ST	EDR US Hist Cleaners	Lower	1053, 0.199, SE
Y103	F.G. MAR COMMUNITY H	HARRISON & 13TH STRE	Notify 65	Higher	1065, 0.202, WNW
AB104	CHEVRON	1633 HARRISON	HIST CORTESE, LUST, Alameda County CS	Lower	1065, 0.202, North
AB105	CHEVRON	1633 HARRISON ST	LUST	Lower	1065, 0.202, North
AB106	COLLIER A F	1633 HARRISON ST	EDR US Hist Auto Stat	Lower	1065, 0.202, North
AB107	CHEVRON 90020	1633 HARRISON ST	RCRA-SQG, HAZNET	Lower	1065, 0.202, North
108	ALLRIGHT PARKING LOT	1225 WEBSTER ST	HIST CORTESE, LUST, Alameda County CS	Higher	1071, 0.203, WNW
109	WRIGHT C L	1563 A MADISON	EDR US Hist Cleaners	Lower	1090, 0.206, NE
110	STAR CLEANERS	163 10TH ST	EDR US Hist Cleaners	Higher	1099, 0.208, South
AC111	DUPY & WAUGH	1510 WEBSTER ST	EDR US Hist Auto Stat	Higher	1111, 0.210, NNW
AD112		1013 HARRISON ST	EDR US Hist Auto Stat	Higher	1122, 0.213, WSW
AC113	YWCA OF OAKLAND	1515 WEBSTER ST	HIST CORTESE, LUST, Alameda County CS	Higher	1125, 0.213, NNW
AC114	WANDERER LOUIS	1520 WEBSTER AVE	EDR US Hist Cleaners	Higher	1131, 0.214, NNW
AC115	MILLER LEO	1539 WEBSTER AVE	EDR US Hist Cleaners	Higher	1160, 0.220, NNW
AE116	CONNOLLY JOHN	365 12TH ST	EDR US Hist Cleaners	Higher	1164, 0.220, West
AF117	FOUR WHEEL BRAKE SER	345 11TH ST	EDR US Hist Auto Stat	Higher	1169, 0.221, WSW

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AD118	OAKLAND NATIONAL ENG	307 10TH ST	RCRA-SQG, FINDS	Higher	1175, 0.223, WSW
AC119	WHITAKER J W	1548 WEBSTER AVE	EDR US Hist Cleaners	Higher	1176, 0.223, NNW
AA120	HAM A G	79 12TH ST	EDR US Hist Auto Stat	Lower	1176, 0.223, SE
AF121	ASSOCIATED OIL CO	1100 WEBSTER ST	EDR US Hist Auto Stat	Higher	1189, 0.225, West
122	HARRISON CAR WASH	301 014TH ST	CA FID UST, SWEEPS UST	Higher	1227, 0.232, WNW
123	FRANK MAR COMMUNITY	383 13TH ST	SLIC	Higher	1230, 0.233, WNW
AE124	NAVY TAILORS	377 12TH ST	EDR US Hist Cleaners	Higher	1248, 0.236, West
AG125	QUON THOS	382 10TH ST	EDR US Hist Cleaners	Higher	1267, 0.240, WSW
AE126	EIGHTEEN MINUTE WASH	381 12TH ST	EDR US Hist Cleaners	Higher	1276, 0.242, West
AH127	WENTWORTH R E	376 15TH ST	EDR US Hist Cleaners	Higher	1278, 0.242, NW
AE128	SUKK JOS	383 12TH ST	EDR US Hist Cleaners	Higher	1290, 0.244, West
AH129	COHN GUS	378 15TH ST	EDR US Hist Cleaners	Higher	1291, 0.245, NW
AI130	WEST END FRENCH LAUN	1616 WEBSTER AVE	EDR US Hist Cleaners	Higher	1296, 0.245, NNW
AI131	WALLER L A	1619 WEBSTER AVE	EDR US Hist Auto Stat	Higher	1299, 0.246, NNW
AG132	FONG GEO	408 10TH ST	EDR US Hist Cleaners	Higher	1306, 0.247, WSW
AG133	QUI JOS	410 10TH ST	EDR US Hist Cleaners	Higher	1309, 0.248, WSW
AJ134	ARTH GEO V & SON	110 10TH ST	EDR US Hist Auto Stat	Lower	1311, 0.248, SSE
AJ135	GEO V ARTH AND SON	110 TENTH STREET	RCRA-SQG, HAZNET	Lower	1311, 0.248, SSE
136	LAKE QUALITY CLEANER	155 17TH ST	EDR US Hist Cleaners	Lower	1317, 0.249, NE
AH137	BALLARD JAS	382 15TH ST	EDR US Hist Cleaners	Higher	1318, 0.250, NW
AK138	LEE ASSOC.	387 12TH ST	SWEEPS UST	Higher	1318, 0.250, West
AK139	LEE FAMILY ASSOCIATE	387 12TH ST E	HIST CORTESE, LUST, Alameda County CS	Higher	1318, 0.250, West
AI140	RATTO & PARODI	1628 WEBSTER AVE	EDR US Hist Auto Stat	Higher	1319, 0.250, NNW
AL141	FRANKLIN HOME HEATIN	1428-1432 FRANKLIN S	SLIC, Alameda County CS	Higher	1358, 0.257, NW
AL142	FINANCIAL CENTER BUI	405 14TH ST	LUST	Higher	1379, 0.261, WNW
AL143	FINANCIAL CENTER BUI	405 14TH ST	HIST CORTESE, LUST, Alameda County CS	Higher	1379, 0.261, WNW
144	CITY OF OAKLAND REDE	383 11TH ST	LUST, Alameda County CS	Higher	1407, 0.266, West
AM145	PARKING GARAGE	420 13TH ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Higher	1425, 0.270, WNW
AK146	SHORE ACRES GAS	403 12TH	LUST	Higher	1428, 0.270, West
AM147	TRIBUNE TOWER COMPLE	409 13TH ST	RCRA-SQG, FINDS, SLIC, HAZNET	Higher	1471, 0.279, WNW
AN148	DOUGLAS PARKING CO	1721 WEBSTER ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Lower	1484, 0.281, NNW
149	PACIFIC BELL	1519 FRANKLIN STREET	RCRA-SQG, FINDS, HIST CORTESE, LUST, CA FID UST,...	Higher	1485, 0.281, NW
AO150	OAKLAND FIRE STATION	822 ALICE ST	HIST CORTESE, LUST, Alameda County CS	Lower	1496, 0.283, SW
AP151	UNIVERSITY OF CALIFO	1111 FRANKLIN ST	LUST, Alameda County CS	Higher	1507, 0.285, West
AP152	UNIVERSITY OF CALIFO	1111 FRANKLIN	HIST CORTESE, LUST	Higher	1507, 0.285, West
AN153	PARKING LOT	1750 WEBSTER	SLIC, Alameda County CS	Lower	1529, 0.290, NNW
AO154	EXXON	250 8TH ST	HIST CORTESE, LUST, Alameda County CS, SWEEPS UST,...	Lower	1561, 0.296, SW
AO155	VIC'S AUTOMOTIVE SER	245 8TH AVE	HIST CORTESE, LUST, Alameda County CS	Lower	1564, 0.296, SSW
AQ156	STATE COASTAL CONSER	1330 BROADWAY	NPDES, HIST CORTESE, LUST, EMI	Higher	1583, 0.300, WNW

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
157	UNOCAL	800 HARRISON ST	HIST CORTESE, LUST, Alameda County CS, HIST UST,...	Lower	1646, 0.312, SW
AQ158	EAST BAY REGIONAL PA	UNKNOWN TILDEN PARK	HIST CORTESE, LUST	Higher	1653, 0.313, WNW
159	PACIFIC RENAISSANCE	1000 FRANKLIN ST	HIST CORTESE, LUST, Alameda County CS	Higher	1666, 0.316, West
AR160	AT&T	1587 FRANKLIN STREET	RCRA-SQG, FINDS, HIST CORTESE, LUST, CA FID UST,...	Lower	1672, 0.317, NNW
AR161	PACIFIC BELL	1587 FRANKLIN ST	LUST	Lower	1672, 0.317, NNW
162	LAKE POINT TOWERS LI	101 LAKESIDE DR	HIST CORTESE, LUST	Lower	1691, 0.320, ENE
AS163	REGILLUS CONDOMINIUM	200 LAKESIDE DR	HIST CORTESE, Alameda County CS	Lower	1758, 0.333, NNE
AS164	REGILLUS CONDOMINIUM	200 LAKESIDE	SLIC	Lower	1758, 0.333, NNE
165	TOOTHMAN DEVELOPMENT	1736 FRANKLIN ST	HIST CORTESE, LUST, Alameda County CS	Lower	1773, 0.336, NNW
166	OAKLAND AUTOMATIC SA	719 ALICE	SLIC, Alameda County CS	Lower	1786, 0.338, SSW
167	LANEY COLLEGE ATHLET	900 FALLON ST	NPDES, HIST CORTESE, LUST, Alameda County CS, HIST...	Lower	1832, 0.347, SSE
168	CARD LOCK FORMER BUI	79 8TH AVE	HIST CORTESE, LUST, Alameda County CS	Lower	1842, 0.349, South
AT169	CHAN'S SERVICE STATI	726 HARRISON ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Lower	1845, 0.349, SW
AU170	BUTTNER PROPERTY	1900 WEBSTER ST	Alameda County CS	Lower	1858, 0.352, North
AU171	BUTTNER PROPERTY	1900 WEBSTER ST	LUST	Lower	1858, 0.352, North
AT172	GIN'S ARCO SERVICE	706 HARRISON ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Lower	1896, 0.359, SW
AU173	PG&E REGIONAL HEADQU	1919 WEBSTER ST	HIST CORTESE, CA FID UST, SWEEPS UST	Lower	1919, 0.363, North
174	FEMA	1111 BROADWAY	HIST CORTESE, LUST, Alameda County CS, EMI	Higher	1962, 0.372, West
175	BILL LOUIE'S AUTO SE	800 FRANKLIN ST	HIST CORTESE, LUST, CA FID UST, Alameda County CS,...	Higher	2040, 0.386, WSW
176	CITY OF OAKLAND PARK	910 BROADWAY	SLIC, Alameda County CS	Higher	2113, 0.400, West
177	T & T AUTO	610 OAK ST	LUST, Alameda County CS	Lower	2172, 0.411, South
178	MOBIL	1975 WEBSTER ST	HIST CORTESE, LUST, Alameda County CS	Lower	2214, 0.419, North
179	SHELL	510 14TH	HIST CORTESE	Higher	2224, 0.421, WNW
180	KAISER REGIONAL PARK	1901 FRANKLIN ST	HIST CORTESE, LUST, Alameda County CS	Lower	2243, 0.425, North
181	CHEVRON	609 OAK ST	LUST, CA FID UST, Alameda County CS, SWEEPS UST	Lower	2295, 0.435, South
182	SALVATION ARMY	601-605 WEBSTER ST	LUST, Alameda County CS	Lower	2315, 0.438, SW
183	OAKLAND CITY HALL	#1 CITY HALL PLAZA	RCRA-SQG, HIST CORTESE, LUST, Alameda County CS,...	Higher	2365, 0.448, WNW
184	OAKLAND AIRPORT TERM		SLIC, AST	Lower	2367, 0.448, North
185	FIVE CITY CENTER	1300 CLAY ST	HIST CORTESE, LUST	Higher	2375, 0.450, WNW
186	LANEY COLLEGE	600 FALLON STREET	Notify 65	Lower	2384, 0.452, South
187	SHELL	461 8TH ST	HIST CORTESE, LUST, Alameda County CS	Lower	2397, 0.454, WSW
AV188	OAKLAND DOCK & WAREH		ENVIROSTOR	Lower	2445, 0.463, NNW
189	HOWARD JOHNSON EXPRE	423 7TH ST	SLIC, Alameda County CS	Lower	2489, 0.471, WSW
AW190	RETAIL/ENTERTAINMENT	2 FALLON ST	US BROWNFIELDS, FINDS	Lower	2492, 0.472, South
AW191	CORPORATION YARD	2 FALLON ST	US BROWNFIELDS, FINDS	Lower	2492, 0.472, South
192	OAKLAND CITY HALL WE	1417 CLAY ST	HIST CORTESE, LUST, Alameda County CS	Higher	2523, 0.478, WNW
193	ICE VENTURES PROJECT	540 17TH	SLIC, Alameda County CS	Lower	2524, 0.478, NW
AX194	OAKLAND FEDERAL BUIL	1305 CLAY	LUST	Higher	2527, 0.479, WNW
AX195	OAKLAND FEDERAL BUIL	1305 CLAY ST	Alameda County CS	Higher	2527, 0.479, WNW

MAPPED SITES SUMMARY

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226 13TH STREET
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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AV196	OAKLAND GALLERIA PRO	UNKNOWN 19TH & BROAD	SLIC	Lower	2542, 0.481, NNW
AY197	SHELL	105 5TH ST	LUST	Lower	2563, 0.485, South
AY198	SHELL OIL COMPANY	105 5TH ST	HIST CORTESE, LUST, Alameda County CS, HIST UST	Lower	2563, 0.485, South
AZ199	1901 TELEGRAPH AVENU	1901 TELEGRAPH AVENU	RCRA-LQG, US BROWNFIELDS, FINDS	Lower	2567, 0.486, NNW
200	REDEVELOPMENT OF OAK	901 WASHINGTON	SLIC, Alameda County CS	Higher	2571, 0.487, West
201	KAISER CENTER	300 LAKESIDE DR	HIST CORTESE, LUST, Alameda County CS, HIST UST,...	Lower	2578, 0.488, NNE
202	CITY CENTER PROJECT	1155 CLAY	SLIC, Alameda County CS	Higher	2583, 0.489, WNW
AZ203	1911 TELEGRAPH AVENU	1911 TELEGRAPH AVENU	US BROWNFIELDS, FINDS	Lower	2612, 0.495, NNW
AZ204	CHEVRON	1911 TELEGRAPH	HIST CORTESE, LUST, Alameda County CS	Lower	2612, 0.495, NNW
AZ205	CHEVRON	1911 TELEGRAPH AVE	LUST	Lower	2612, 0.495, NNW
206	11TH AND CLAY ST PAR	0 11TH AND CLAY	SLIC, Alameda County CS	Higher	2621, 0.496, West
207	LAKESIDE NON FERROUS	412 MADISON ST	NPDES, HIST CORTESE, SWRCY, LUST, Alameda County...	Lower	2723, 0.516, SSW
208	P. E. O'HAIR & CO.	309 FOURTH STREET	Notify 65	Lower	2749, 0.521, SW
209	A. BERCOVICH 2ND STR	127 2ND STREET	DEED, RESPONSE, ENVIROSTOR	Lower	3317, 0.628, SSW
210	LA ESCUELITA EDUCATI	314 EAST 10TH STREET	SCH, ENVIROSTOR	Lower	3345, 0.634, SE
211	CROWLEY MARITIME COR	PAC. DRY DOCK YARDS	Notify 65	Lower	3519, 0.666, North
212	SMITH'S WRECKING YAR	1600 3RD STREET	VCP, HAZNET, ENVIROSTOR	Lower	3780, 0.716, ESE
213	VUKASIN/SOUTHERN PAC	54 EMBARCADERO AT FA	Notify 65	Lower	3812, 0.722, South
214	SERVICE STATION	2225 TELEGRAPH AVENU	Notify 65	Lower	3812, 0.722, NNW
215	PG AND E GAS PLANT O	FIRST AND WASHINGTON	EDR MGP	Lower	4003, 0.758, WSW
216	LAWLER APARTMENTS	431 LEE STREET	Notify 65	Higher	4083, 0.773, NE
217	NEGHERBON	2345, 2333 BROADWAY	VCP, ENVIROSTOR	Lower	4137, 0.784, North
218	GOLDEN STATE DIESEL	351 EMBARCADERO	CA FID UST, SWEEPS UST, ENVIROSTOR	Lower	4188, 0.793, SSE
219	PORT OF OAKLAND/CINE	CLAY & EMBARCADERO	HIST CORTESE, DEED, VCP, ENVIROSTOR	Lower	4326, 0.819, WSW
220	MERRITT TWO SITE	655 3RD STREET	VCP, HAZNET, ENVIROSTOR	Lower	4431, 0.839, WSW
221	NIR REPAIR OAKLAND (		ENVIROSTOR	Lower	4453, 0.843, SSE
222	NAVAL INDUSTRIAL REP		FUDS	Lower	4582, 0.868, South
223	E-D COAT, INC.	715 4TH STREET	RCRA-LQG, NPDES, HIST UST, ENVIROSTOR	Lower	4626, 0.876, West
224	AMERICAN INK PRODUCT	630 EAST 10TH STREET	Notify 65	Lower	4665, 0.884, SE
225	YUEN'S EXXON SERVICE	1901 PARK BOULEVARD	Notify 65	Lower	4716, 0.893, East
226	FRANCIS PLATING OF O	785 7TH ST	RCRA-TSDF, CERCLIS, CORRACTS, RCRA-SQG, HIST UST,..	Lower	4727, 0.895, West
227	SERVICE STATION	500 GRAND AVENUE	Notify 65	Lower	4792, 0.908, NE
228	720 EAST 11TH STREET	720 EAST 11TH STREET	DEED, VCP, ENVIROSTOR	Lower	4814, 0.912, SE
BA229	PG AND E OAKLAND	50 MARKET ST BTWN 1S	EDR MGP	Lower	4901, 0.928, WSW
BA230	PG & E OAKLAND POWER	50 MARTIN LUTHER KIN	NPDES, LUST, Alameda County CS, VCP, ENVIROSTOR	Lower	4901, 0.928, WSW
231	WEST OAKLAND BART ST	1451 7TH STREET	ENVIROSTOR	Lower	4904, 0.929, ESE
232	SAFETY-KLEEN CORP. 7	404 MARKET ST	CA FID UST, HIST UST, SWEEPS UST, HWP	Lower	5002, 0.947, West
233	HOWARD MARINE TERMIN	EMBARCADERO WEST AND	HIST Cal-Sites, Cortese, DEED, RESPONSE,...	Lower	5061, 0.959, WSW
BB234	ROBERTS TIRES	4333 MCARTHUR BOULEV	RCRA-TSDF, CERCLIS, CORRACTS, RCRA-LQG, FINDS,...	Lower	5081, 0.962, West

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BB235	SAFETY-KLEEN OAKLAND	400 MARKET ST	CHMIRS, ENVIROSTOR, WDS, Financial Assurance	Lower	5081, 0.962, West
236	BROADWAY VOLKSWAGON	2749 BROADWAY	Notify 65	Lower	5195, 0.984, North

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

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

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators
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

EXECUTIVE SUMMARY

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

VCP ---------- Voluntary Cleanup Program Properties
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
WMUDS/SWAT ---------- Waste Management Unit Database

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

EXECUTIVE SUMMARY

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
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
WIP	Well Investigation Program Case List
ENF	Enforcement Action Listing
HAZNET	Facility and Manifest Data
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
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 RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST	Recovered Government Archive Leaking Underground Storage Tank
RGA LF	Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

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 RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/10/2015 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRANCIS PLATING OF O	***785 7TH ST***	***W 1/2 - 1 (0.895 mi.)***	***226***	***350***
ROBERTS TIRES	***4333 MCARTHUR BOULEV***	***W 1/2 - 1 (0.962 mi.)***	***BB234***	***386***

Federal RCRA generators list

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 7 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ROYS AUTO BODY	***1432 HARRISON ST***	***NW 0 - 1/8 (0.121 mi.)***	***L44***	***40***
OAKLAND STATE BUILDI	***1111 JACKSON STREET***	***SSW 1/8 - 1/4 (0.132 mi.)***	***O56***	***53***
COCHRAN & CELLI CHEV	***301 12TH ST***	***W 1/8 - 1/4 (0.139 mi.)***	***P62***	***60***
OAKLAND NATIONAL ENG	***307 10TH ST***	***WSW 1/8 - 1/4 (0.223 mi.)***	***AD118***	***104***

Lower Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND AUTO BODY &	***149 11TH STREET***	***SSE 1/8 - 1/4 (0.177 mi.)***	***W84***	***74***
CHEVRON 90020	***1633 HARRISON ST***	***N 1/8 - 1/4 (0.202 mi.)***	***AB107***	***97***
GEO V ARTH AND SON	***110 TENTH STREET***	***SSE 1/8 - 1/4 (0.248 mi.)***	***AJ135***	***111***

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 3 RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND AREA HOSP		***W 0 - 1/8 (0.017 mi.)***	***A1***	***8***
Status: No Further Action Facility Id: 80000561				

Lower Elevation	Address	Direction / Distance	Map ID	Page
A. BERCOVICH 2ND STR	***127 2ND STREET***	***SSW 1/2 - 1 (0.628 mi.)***	***209***	***300***
Status: Certified O&M - Land Use Restrictions Only Facility Id: 1590002				
HOWARD MARINE TERMIN	***EMBARCADERO WEST AND***	***WSW 1/2 - 1 (0.959 mi.)***	***233***	***379***
Status: Certified / Operation & Maintenance Facility Id: 1440006				

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 identifes 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 18 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND AREA HOSP		***W 0 - 1/8 (0.017 mi.)***	***A1***	***8***
Status: No Further Action Facility Id: 80000561				

Lower Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND DOCK & WAREH		NNW 1/4 - 1/2 (0.463 mi.)	AV188	263
Status: No Further Action Facility Id: 80000535				
LAKESIDE NON FERROUS	***412 MADISON ST***	***SSW 1/2 - 1 (0.516 mi.)***	***207***	***293***
Status: Inactive - Needs Evaluation Facility Id: 1350115				
A. BERCOVICH 2ND STR	***127 2ND STREET***	***SSW 1/2 - 1 (0.628 mi.)***	***209***	***300***
Status: Certified O&M - Land Use Restrictions Only Facility Id: 1590002				

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
LA ESCUELITA EDUCATI	***314 EAST 10TH STREET***	***SE 1/2 - 1 (0.634 mi.)***	***210***	***303***
Status: Active				
Facility Id: 60001108				
SMITH'S WRECKING YAR	***1600 3RD STREET***	***ESE 1/2 - 1 (0.716 mi.)***	***212***	***320***
Status: Certified				
Facility Id: 1990014				
NEGHERBON	***2345, 2333 BROADWAY***	***N 1/2 - 1 (0.784 mi.)***	***217***	***324***
Status: Active				
Facility Id: 60001834				
GOLDEN STATE DIESEL	***351 EMBARCADERO***	***SSE 1/2 - 1 (0.793 mi.)***	***218***	***331***
Status: Refer: RCRA				
Facility Id: 1500086				
PORT OF OAKLAND/CINE	***CLAY & EMBARCADERO***	***WSW 1/2 - 1 (0.819 mi.)***	***219***	***332***
Status: Certified / Operation & Maintenance				
Facility Id: 1730099				
MERRITT TWO SITE	***655 3RD STREET***	***WSW 1/2 - 1 (0.839 mi.)***	***220***	***334***
Status: Active				
Facility Id: 60002149				
NIR REPAIR OAKLAND (		SSE 1/2 - 1 (0.843 mi.)	221	337
Status: No Further Action				
Facility Id: 80000712				
E-D COAT, INC.	***715 4TH STREET***	***W 1/2 - 1 (0.876 mi.)***	***223***	***339***
Status: Inactive - Needs Evaluation				
Facility Id: 71002276				
FRANCIS PLATING OF O	***785 7TH ST***	***W 1/2 - 1 (0.895 mi.)***	***226***	***350***
Status: Refer: Local Agency				
Status: No Further Action				
Facility Id: 80001620				
Facility Id: 1330049				
720 EAST 11TH STREET	***720 EAST 11TH STREET***	***SE 1/2 - 1 (0.912 mi.)***	***228***	***361***
Status: Certified O&M - Land Use Restrictions Only				
Facility Id: 60001404				
PG & E OAKLAND POWER	***50 MARTIN LUTHER KIN***	***WSW 1/2 - 1 (0.928 mi.)***	***BA230***	***367***
Status: Active				
Facility Id: 1490020				
WEST OAKLAND BART ST	1451 7TH STREET	ESE 1/2 - 1 (0.929 mi.)	231	373
Status: Refer: Local Agency				
Facility Id: 70000133				
HOWARD MARINE TERMIN	***EMBARCADERO WEST AND***	***WSW 1/2 - 1 (0.959 mi.)***	***233***	***379***
Status: Certified / Operation & Maintenance				
Facility Id: 1440006				
SAFETY-KLEEN OAKLAND	***400 MARKET ST***	***W 1/2 - 1 (0.962 mi.)***	***BB235***	***436***
Status: Active				
Facility Id: 80001412				

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 58 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL / QUALITY TUNE Status: Completed - Case Closed Facility Id: 01-2039 Facility Status: Case Closed Global Id: T0600101884 date9: 4/5/1995	***246 14TH ST***	***NNW 0 - 1/8 (0.036 mi.)***	***B8***	***12***
CHEVRON Facility Id: 01-0355 Facility Status: Pollution Characterization	301 14TH ST	NW 0 - 1/8 (0.115 mi.)	K41	35
CHEVRON #9-4816 Status: Completed - Case Closed Global Id: T0600100327	***301 14TH ST***	***NW 0 - 1/8 (0.115 mi.)***	***K42***	***36***
SPARKS PROPERTY Status: Open - Site Assessment Global Id: T10000000619	***1424 HARRISON ST***	***NW 0 - 1/8 (0.119 mi.)***	***K43***	***37***
A BACHARACH TR & B B Status: Open - Site Assessment Facility Id: 01-0739 Facility Status: Pollution Characterization Global Id: T0600100682	***1432 HARRISON ST***	***NW 0 - 1/8 (0.121 mi.)***	***L48***	***43***
ALLRIGHT PARKING LOT Status: Completed - Case Closed Facility Id: 01-2007 Facility Status: Case Closed Global Id: T0600101854 date9: 6/27/1996	***1225 WEBSTER ST***	***WNW 1/8 - 1/4 (0.203 mi.)***	***108***	***99***
YWCA OF OAKLAND Status: Completed - Case Closed Facility Id: 01-2211 Facility Status: Preliminary site assessment underway Global Id: T0600102030	***1515 WEBSTER ST***	***NNW 1/8 - 1/4 (0.213 mi.)***	***AC113***	***101***
LEE FAMILY ASSOCIATE Status: Completed - Case Closed Facility Id: 01-1739 Facility Status: Case Closed Global Id: T0600101610 date9: 6/14/1995	***387 12TH ST E***	***W 1/8 - 1/4 (0.250 mi.)***	***AK139***	***115***
FINANCIAL CENTER BUI Facility Id: 01-2280 Facility Status: Case Closed date9: 4/3/1998	405 14TH ST	WNW 1/4 - 1/2 (0.261 mi.)	AL142	117
FINANCIAL CENTER BUI Status: Completed - Case Closed Global Id: T0600102096	***405 14TH ST***	***WNW 1/4 - 1/2 (0.261 mi.)***	***AL143***	***118***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF OAKLAND REDE	***383 11TH ST***	***W 1/4 - 1/2 (0.266 mi.)***	***144***	***119***
Status: Completed - Case Closed Global Id: T0600191509				
PARKING GARAGE	***420 13TH ST***	***WNW 1/4 - 1/2 (0.270 mi.)***	***AM145***	***121***
Status: Completed - Case Closed Facility Id: 01-1773 Facility Status: Case Closed Global Id: T0600101641 date9: 5/14/1994				
SHORE ACRES GAS	403 12TH	W 1/4 - 1/2 (0.270 mi.)	AK146	124
Status: Open - Assessment & Interim Remedial Action Global Id: T0600174667				
PACIFIC BELL	***1519 FRANKLIN STREET***	***NW 1/4 - 1/2 (0.281 mi.)***	***149***	***136***
Status: Completed - Case Closed Facility Id: 01-1921 Facility Status: Post remedial action monitoring Global Id: T0600101781				
UNIVERSITY OF CALIFO	***1111 FRANKLIN ST***	***W 1/4 - 1/2 (0.285 mi.)***	***AP151***	***142***
Facility Id: 01-2250 Facility Status: Case Closed date9: 1/8/1998				
UNIVERSITY OF CALIFO	***1111 FRANKLIN***	***W 1/4 - 1/2 (0.285 mi.)***	***AP152***	***142***
Status: Completed - Case Closed Global Id: T0600102066				
STATE COASTAL CONSER	***1330 BROADWAY***	***WNW 1/4 - 1/2 (0.300 mi.)***	***AQ156***	***163***
Facility Id: 01-1694 Facility Status: Case Closed date9: 5/4/1994				
EAST BAY REGIONAL PA	***UNKNOWN TILDEN PARK***	***WNW 1/4 - 1/2 (0.313 mi.)***	***AQ158***	***180***
Status: Completed - Case Closed Facility Id: 01-0534 Facility Status: Case Closed Global Id: T0600100488 date9: 7/26/1988				
PACIFIC RENAISSANCE	***1000 FRANKLIN ST***	***W 1/4 - 1/2 (0.316 mi.)***	***159***	***182***
Status: Completed - Case Closed Facility Id: 01-1126 Facility Status: Remedial action (cleanup) Underway Global Id: T0600101036				
FEMA	***1111 BROADWAY***	***W 1/4 - 1/2 (0.372 mi.)***	***174***	***229***
Status: Completed - Case Closed Facility Id: 01-0235 Facility Status: Case Closed Global Id: T0600100221 date9: 2/3/1997				
BILL LOUIE'S AUTO SE	***800 FRANKLIN ST***	***WSW 1/4 - 1/2 (0.386 mi.)***	***175***	***232***
Status: Open - Verification Monitoring Facility Id: 01-0056 Facility Status: Preliminary site assessment underway Global Id: T0600100050				
OAKLAND CITY HALL	***#1 CITY HALL PLAZA***	***WNW 1/4 - 1/2 (0.448 mi.)***	***183***	***252***
Status: Completed - Case Closed Facility Id: 01-1069 Facility Status: Case Closed Global Id: T0600100986 date9: 2/21/1995				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FIVE CITY CENTER Status: Completed - Case Closed Facility Id: 01-0642 Facility Status: Case Closed Global Id: T0600100592 date9: 6/16/1998	***1300 CLAY ST***	***WNW 1/4 - 1/2 (0.450 mi.)***	***185***	***255***
OAKLAND CITY HALL WE Status: Completed - Case Closed Facility Id: 01-0409 Facility Status: Case Closed Global Id: T0600100373 date9: 1/12/1996	***1417 CLAY ST***	***WNW 1/4 - 1/2 (0.478 mi.)***	***192***	***269***
OAKLAND FEDERAL BUIL Status: Completed - Case Closed Global Id: T0600100988	1305 CLAY	WNW 1/4 - 1/2 (0.479 mi.)	AX194	271

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOBIL #10-MHG Status: Open - Site Assessment Global Id: T06019782296	***160 14TH ST***	***E 0 - 1/8 (0.093 mi.)***	***G26***	***20***
ALCOPARK GARAGE Status: Completed - Case Closed Global Id: T0600100049	***165 13TH ST***	***SE 0 - 1/8 (0.108 mi.)***	***J32***	***26***
ALCOPARK GARAGE Facility Id: 01-0055 Facility Status: Preliminary site assessment underway	***165 13TH ST***	***SE 0 - 1/8 (0.108 mi.)***	***J33***	***29***
LAKEHURST HOTEL Status: Completed - Case Closed Facility Id: 01-2231 Facility Status: Case Closed Global Id: T0600102048 date9: 6/11/1997	***1569 JACKSON ST***	***NE 1/8 - 1/4 (0.146 mi.)***	***Q67***	***66***
WESTERN UNION Status: Completed - Case Closed Facility Id: 01-1668 Facility Status: Case Closed Global Id: T0600101541 date9: 8/1/1995	***125 12TH ST***	***SE 1/8 - 1/4 (0.169 mi.)***	***U79***	***70***
FIRE ALARM STATION Status: Completed - Case Closed Facility Id: 01-1837 Facility Status: Case Closed Global Id: T0600101703 date9: 5/14/1994	***1310 OAK ST***	***ESE 1/8 - 1/4 (0.181 mi.)***	***89***	***84***
CHEVRON Status: Completed - Case Closed Global Id: T0600100304	***1633 HARRISON***	***N 1/8 - 1/4 (0.202 mi.)***	***AB104***	***91***
CHEVRON Facility Id: 01-0331 Facility Status: Remedial action (cleanup) Underway	1633 HARRISON ST	N 1/8 - 1/4 (0.202 mi.)	AB105	96

Lower Elevation	Address	Direction / Distance	Map ID	Page
DOUGLAS PARKING CO	***1721 WEBSTER ST***	***NNW 1/4 - 1/2 (0.281 mi.)***	***AN148***	***130***
Status: Open - Remediation Facility Id: 01-0151 Facility Status: Preliminary site assessment underway Global Id: T0600100140				
OAKLAND FIRE STATION	***822 ALICE ST***	***SW 1/4 - 1/2 (0.283 mi.)***	***AO150***	***140***
Status: Completed - Case Closed Facility Id: 01-0626 Facility Status: Case Closed Global Id: T0600100576 date9: 6/9/1995				
EXXON	***250 8TH ST***	***SW 1/4 - 1/2 (0.296 mi.)***	***AO154***	***144***
Status: Open - Remediation Facility Id: 01-0582 Facility Status: Remedial action (cleanup) Underway Global Id: T0600100535				
VIC'S AUTOMOTIVE SER	***245 8TH AVE***	***SSW 1/4 - 1/2 (0.296 mi.)***	***AO155***	***154***
Status: Completed - Case Closed Facility Id: 01-1244 Facility Status: Preliminary site assessment underway Global Id: T0600101143				
UNOCAL	***800 HARRISON ST***	***SW 1/4 - 1/2 (0.312 mi.)***	***157***	***173***
Status: Open - Remediation Facility Id: 01-1611 Facility Status: Pollution Characterization Global Id: T0600101486				
AT&T	***1587 FRANKLIN STREET***	***NNW 1/4 - 1/2 (0.317 mi.)***	***AR160***	***184***
Status: Completed - Case Closed Global Id: T0600101576				
PACIFIC BELL	1587 FRANKLIN ST	NNW 1/4 - 1/2 (0.317 mi.)	AR161	195
Facility Id: 01-1705 Facility Status: Case Closed date9: 11/23/1994				
LAKE POINT TOWERS LI	***101 LAKESIDE DR***	***ENE 1/4 - 1/2 (0.320 mi.)***	***162***	***195***
Status: Completed - Case Closed Facility Id: 01-0876 Facility Status: Case Closed Global Id: T0600100809 date9: 8/11/1989				
TOOTHMAN DEVELOPMENT	***1736 FRANKLIN ST***	***NNW 1/4 - 1/2 (0.336 mi.)***	***165***	***198***
Status: Completed - Case Closed Facility Id: 01-1679 Facility Status: Case Closed Global Id: T0600101552 date9: 11/15/1996				
LANEY COLLEGE ATHLET	***900 FALLON ST***	***SSE 1/4 - 1/2 (0.347 mi.)***	***167***	***200***
Status: Completed - Case Closed Facility Id: 01-0880 Facility Status: Case Closed Global Id: T0600100813 date9: 10/25/1995				
CARD LOCK FORMER BUI	***79 8TH AVE***	***S 1/4 - 1/2 (0.349 mi.)***	***168***	***205***
Status: Completed - Case Closed Facility Id: 01-2400 Facility Status: Preliminary site assessment workplan submitted Global Id: T0600102210				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHAN'S SERVICE STATI	***726 HARRISON ST***	***SW 1/4 - 1/2 (0.349 mi.)***	***AT169***	***207***
Status: Open - Remediation Facility Id: 01-2307 Facility Status: Pollution Characterization Global Id: T0600102122				
BUTTNER PROPERTY	1900 WEBSTER ST	N 1/4 - 1/2 (0.352 mi.)	AU171	215
Status: Open - Site Assessment Global Id: T10000004348				
GIN'S ARCO SERVICE	***706 HARRISON ST***	***SW 1/4 - 1/2 (0.359 mi.)***	***AT172***	***218***
Status: Open - Remediation Facility Id: 01-1068 Facility Status: Preliminary site assessment underway Global Id: T0600100985				
T & T AUTO	***610 OAK ST***	***S 1/4 - 1/2 (0.411 mi.)***	***177***	***240***
Status: Completed - Case Closed Facility Id: 01-0303 Facility Status: Case Closed Global Id: T0600100281 date9: 3/1/1995				
MOBIL	***1975 WEBSTER ST***	***N 1/4 - 1/2 (0.419 mi.)***	***178***	***242***
Status: Completed - Case Closed Facility Id: 01-0453 Facility Status: Case Closed Global Id: T0600100411 date9: 2/19/1997				
KAISER REGIONAL PARK	***1901 FRANKLIN ST***	***N 1/4 - 1/2 (0.425 mi.)***	***180***	***244***
Status: Completed - Case Closed Global Id: T0600100777				
CHEVRON	***609 OAK ST***	***S 1/4 - 1/2 (0.435 mi.)***	***181***	***245***
Status: Completed - Case Closed Facility Id: 01-0382 Facility Status: Remedial action (cleanup) Underway Global Id: T0600100351				
SALVATION ARMY	***601-605 WEBSTER ST***	***SW 1/4 - 1/2 (0.438 mi.)***	***182***	***248***
Status: Open - Site Assessment Global Id: T10000003428				
SHELL	***461 8TH ST***	***WSW 1/4 - 1/2 (0.454 mi.)***	***187***	***257***
Status: Open - Verification Monitoring Facility Id: 01-1368 Facility Status: Pollution Characterization Global Id: T0600101263				
SHELL	105 5TH ST	S 1/4 - 1/2 (0.485 mi.)	AY197	273
Facility Id: 01-2300 Facility Status: Preliminary site assessment workplan submitted				
SHELL OIL COMPANY	***105 5TH ST***	***S 1/4 - 1/2 (0.485 mi.)***	***AY198***	***273***
Status: Completed - Case Closed Global Id: T0600102116				
KAISER CENTER	***300 LAKESIDE DR***	***NNE 1/4 - 1/2 (0.488 mi.)***	***201***	***284***
Status: Completed - Case Closed Facility Id: 01-0840 Facility Status: Case Closed Global Id: T0600100774 date9: 10/29/1993				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON	***1911 TELEGRAPH***	***NNW 1/4 - 1/2 (0.495 mi.)***	***AZ204***	***290***
Status: Completed - Case Closed Global Id: T0600100308				
CHEVRON	1911 TELEGRAPH AVE	NNW 1/4 - 1/2 (0.495 mi.)	AZ205	292
Facility Id: 01-0336 Facility Status: Case Closed date9: 8/21/1998				

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FRANK G MAR COMMUNIT	***283 13TH ST***	***W 0 - 1/8 (0.090 mi.)***	***H24***	***20***
Global Id: T06019767396 Facility Status: Completed - Case Closed				
FRANK MAR COMMUNITY	383 13TH ST	WNW 1/8 - 1/4 (0.233 mi.)	123	108
Global Id: SLT2O135141 Facility Status: Completed - Case Closed Facility Id: SLT2O135141				
FRANKLIN HOME HEATIN	***1428-1432 FRANKLIN S***	***NW 1/4 - 1/2 (0.257 mi.)***	***AL141***	***117***
Global Id: T10000005804 Facility Status: Open - Site Assessment				
TRIBUNE TOWER COMPLE	***409 13TH ST***	***WNW 1/4 - 1/2 (0.279 mi.)***	***AM147***	***128***
Global Id: SLT2O136142 Facility Status: Open - Inactive Facility Id: SLT2O136142				
CITY OF OAKLAND PARK	***910 BROADWAY***	***W 1/4 - 1/2 (0.400 mi.)***	***176***	***239***
Global Id: T06019758386 Global Id: T06019705750 Facility Status: Completed - Case Closed Facility Status: Open - Site Assessment				
REDEVELOPMENT OF OAK	***901 WASHINGTON***	***W 1/4 - 1/2 (0.487 mi.)***	***200***	***283***
Global Id: T06019782021 Facility Status: Completed - Case Closed				
CITY CENTER PROJECT	***1155 CLAY***	***WNW 1/4 - 1/2 (0.489 mi.)***	***202***	***287***
Global Id: T06019785860 Facility Status: Completed - Case Closed				
11TH AND CLAY ST PAR	***0 11TH AND CLAY***	***W 1/4 - 1/2 (0.496 mi.)***	***206***	***292***
Global Id: T06019739482 Facility Status: Completed - Case Closed				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PARKING LOT	***1750 WEBSTER***	***NNW 1/4 - 1/2 (0.290 mi.)***	***AN153***	***143***
Global Id: T06019757905 Facility Status: Completed - Case Closed				
REGILLUS CONDOMINIUM	200 LAKESIDE	NNE 1/4 - 1/2 (0.333 mi.)	AS164	198
Global Id: T0600101132 Facility Status: Open - Site Assessment				

Lower Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND AUTOMATIC SA	***719 ALICE***	***SSW 1/4 - 1/2 (0.338 mi.)***	***166***	***200***
Global Id: T06019702686				
Facility Status: Completed - Case Closed				
OAKLAND AIRPORT TERM		***N 1/4 - 1/2 (0.448 mi.)***	***184***	***255***
Facility Id: SL374201187				
HOWARD JOHNSON EXPRE	***423 7TH ST***	***WSW 1/4 - 1/2 (0.471 mi.)***	***189***	***264***
Global Id: SL0600167382				
Facility Status: Completed - Case Closed				
ICE VENTURES PROJECT	***540 17TH***	***NW 1/4 - 1/2 (0.478 mi.)***	***193***	***271***
Global Id: T06019742392				
Facility Status: Completed - Case Closed				
OAKLAND GALLERIA PRO	UNKNOWN 19TH & BROAD	NNW 1/4 - 1/2 (0.481 mi.)	AV196	273
Facility Id: SLT2O139145				

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 56 Alameda County CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL / QUALITY TUNE	***246 14TH ST***	***NNW 0 - 1/8 (0.036 mi.)***	***B8***	***12***
Record Id: RO0000601				
Status: Case Closed				
FRANK G MAR COMMUNIT	***283 13TH ST***	***W 0 - 1/8 (0.090 mi.)***	***H24***	***20***
Record Id: RO0002829				
Status: Pollution Characterization				
Status: Case Closed				
CHEVRON #9-4816	***301 14TH ST***	***NW 0 - 1/8 (0.115 mi.)***	***K42***	***36***
Record Id: RO0000290				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Underway				
Status: Pollution Characterization				
Status: Case Closed				
SPARKS PROPERTY	***1424 HARRISON ST***	***NW 0 - 1/8 (0.119 mi.)***	***K43***	***37***
Record Id: RO0002992				
Status: Leak Confirmation				
A BACHARACH TR & B B	***1432 HARRISON ST***	***NW 0 - 1/8 (0.121 mi.)***	***L48***	***43***
Record Id: RO0000266				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Workplan Submitted				
Status: Preliminary Site Assessment Underway				
Status: Pollution Characterization				
ALLRIGHT PARKING LOT	***1225 WEBSTER ST***	***WNW 1/8 - 1/4 (0.203 mi.)***	***108***	***99***
Record Id: RO0000612				
Status: Case Closed				
YWCA OF OAKLAND	***1515 WEBSTER ST***	***NNW 1/8 - 1/4 (0.213 mi.)***	***AC113***	***101***
Record Id: RO0000718				
Status: Case Closed				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LEE FAMILY ASSOCIATE	***387 12TH ST E***	***W 1/8 - 1/4 (0.250 mi.)***	***AK139***	***115***
Record Id: RO0000602				
Status: Case Closed				
FRANKLIN HOME HEATIN	***1428-1432 FRANKLIN S***	***NW 1/4 - 1/2 (0.257 mi.)***	***AL141***	***117***
Record Id: RO0003132				
Status: Leak Confirmation				
FINANCIAL CENTER BUI	***405 14TH ST***	***WNW 1/4 - 1/2 (0.261 mi.)***	***AL143***	***118***
Record Id: RO0000757				
Status: Case Closed				
CITY OF OAKLAND REDE	***383 11TH ST***	***W 1/4 - 1/2 (0.266 mi.)***	***144***	***119***
Record Id: RO0002947				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Underway				
Status: Remedial Action Underway				
Status: Verificaiton Monitoring Underway				
Status: Case Closed				
PARKING GARAGE	***420 13TH ST***	***WNW 1/4 - 1/2 (0.270 mi.)***	***AM145***	***121***
Record Id: RO0000576				
Status: Case Closed				
PACIFIC BELL	***1519 FRANKLIN STREET***	***NW 1/4 - 1/2 (0.281 mi.)***	***149***	***136***
Record Id: RO0000832				
Status: Case Closed				
UNIVERSITY OF CALIFO	***1111 FRANKLIN ST***	***W 1/4 - 1/2 (0.285 mi.)***	***AP151***	***142***
Record Id: RO0001007				
Status: Case Closed				
PACIFIC RENAISSANCE	***1000 FRANKLIN ST***	***W 1/4 - 1/2 (0.316 mi.)***	***159***	***182***
Record Id: RO0000037				
Status: Verificaiton Monitoring Underway				
Status: Case Closed				
FEMA	***1111 BROADWAY***	***W 1/4 - 1/2 (0.372 mi.)***	***174***	***229***
Record Id: RO0001116				
Status: Case Closed				
BILL LOUIE'S AUTO SE	***800 FRANKLIN ST***	***WSW 1/4 - 1/2 (0.386 mi.)***	***175***	***232***
Record Id: RO0000196				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Workplan Submitted				
Status: Preliminary Site Assessment Underway				
Status: Pollution Characterization				
Status: Remediation Plan				
CITY OF OAKLAND PARK	***910 BROADWAY***	***W 1/4 - 1/2 (0.400 mi.)***	***176***	***239***
Record Id: RO0002673				
Record Id: RO0002914				
Status: Leak Confirmation				
Status: Pollution Characterization				
Status: Case Closed				
OAKLAND CITY HALL	***#1 CITY HALL PLAZA***	***WNW 1/4 - 1/2 (0.448 mi.)***	***183***	***252***
Record Id: RO0000954				
Status: Case Closed				
OAKLAND CITY HALL WE	***1417 CLAY ST***	***WNW 1/4 - 1/2 (0.478 mi.)***	***192***	***269***
Record Id: RO0001171				
Status: Case Closed				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND FEDERAL BUIL Record Id: RO0001058 Status: Case Closed	1305 CLAY ST	WNW 1/4 - 1/2 (0.479 mi.)	AX195	272
REDEVELOPMENT OF OAK Record Id: RO0002713 Status: Case Closed	***901 WASHINGTON***	***W 1/4 - 1/2 (0.487 mi.)***	***200***	***283***
CITY CENTER PROJECT Record Id: RO0002643 Status: Case Closed	***1155 CLAY***	***WNW 1/4 - 1/2 (0.489 mi.)***	***202***	***287***
11TH AND CLAY ST PAR Record Id: RO0002503 Status: Case Closed	***0 11TH AND CLAY***	***W 1/4 - 1/2 (0.496 mi.)***	***206***	***292***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOBIL #10-MHG Record Id: RO0002922 Status: Preliminary Site Assessment Underway Status: Pollution Characterization	***160 14TH ST***	***E 0 - 1/8 (0.093 mi.)***	***G26***	***20***
ALCOPARK GARAGE Record Id: RO0000401 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization	***165 13TH ST***	***SE 0 - 1/8 (0.108 mi.)***	***J32***	***26***
LAKEHURST HOTEL Record Id: RO0000744 Status: Case Closed	***1569 JACKSON ST***	***NE 1/8 - 1/4 (0.146 mi.)***	***Q67***	***66***
WESTERN UNION Record Id: RO0001155 Status: Case Closed	***125 12TH ST***	***SE 1/8 - 1/4 (0.169 mi.)***	***U79***	***70***
FIRE ALARM STATION Record Id: RO0000779 Status: Case Closed	***1310 OAK ST***	***ESE 1/8 - 1/4 (0.181 mi.)***	***89***	***84***
CHEVRON Record Id: RO0000143 Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization	***1633 HARRISON***	***N 1/8 - 1/4 (0.202 mi.)***	***AB104***	***91***
DOUGLAS PARKING CO Record Id: RO0000129 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization	***1721 WEBSTER ST***	***NNW 1/4 - 1/2 (0.281 mi.)***	***AN148***	***130***
OAKLAND FIRE STATION Record Id: RO0001139 Status: Case Closed	***822 ALICE ST***	***SW 1/4 - 1/2 (0.283 mi.)***	***AO150***	***140***
PARKING LOT Record Id: RO0002672 Status: Case Closed	***1750 WEBSTER***	***NNW 1/4 - 1/2 (0.290 mi.)***	***AN153***	***143***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
EXXON	***250 8TH ST***	***SW 1/4 - 1/2 (0.296 mi.)***	***AO154***	***144***
Record Id: RO0000479 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remediation Plan				
VIC'S AUTOMOTIVE SER	***245 8TH AVE***	***SSW 1/4 - 1/2 (0.296 mi.)***	***AO155***	***154***
Record Id: RO0000202 Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remedial Action Underway				
UNOCAL	***800 HARRISON ST***	***SW 1/4 - 1/2 (0.312 mi.)***	***157***	***173***
Record Id: RO0000231 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization				
AT&T	***1587 FRANKLIN STREET***	***NNW 1/4 - 1/2 (0.317 mi.)***	***AR160***	***184***
Record Id: RO0000897 Status: Case Closed				
REGILLUS CONDOMINIUM	***200 LAKESIDE DR***	***NNE 1/4 - 1/2 (0.333 mi.)***	***AS163***	***197***
Record Id: RO0003008 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Pollution Characterization				
TOOTHMAN DEVELOPMENT	***1736 FRANKLIN ST***	***NNW 1/4 - 1/2 (0.336 mi.)***	***165***	***198***
Record Id: RO0001157 Status: Case Closed				
OAKLAND AUTOMATIC SA	***719 ALICE***	***SSW 1/4 - 1/2 (0.338 mi.)***	***166***	***200***
Record Id: RO0002838 Status: Case Closed				
LANEY COLLEGE ATHLET	***900 FALLON ST***	***SSE 1/4 - 1/2 (0.347 mi.)***	***167***	***200***
Record Id: RO0000719 Status: Case Closed				
CARD LOCK FORMER BUI	***79 8TH AVE***	***S 1/4 - 1/2 (0.349 mi.)***	***168***	***205***
Record Id: RO0000485				
CHAN'S SERVICE STATI	***726 HARRISON ST***	***SW 1/4 - 1/2 (0.349 mi.)***	***AT169***	***207***
Record Id: RO0000321 Status: Leak Confirmation Status: Preliminary Site Assessment Workplan Submitted Status: Preliminary Site Assessment Underway Status: Remediation Plan				
BUTTNER PROPERTY	1900 WEBSTER ST	N 1/4 - 1/2 (0.352 mi.)	AU170	215
Record Id: RO0003100 Status: Leak Confirmation Status: Pollution Characterization				
GIN'S ARCO SERVICE	***706 HARRISON ST***	***SW 1/4 - 1/2 (0.359 mi.)***	***AT172***	***218***
Record Id: RO0000484 Status: Leak Confirmation Status: Preliminary Site Assessment Underway Status: Pollution Characterization Status: Remedial Action Underway				

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
T & T AUTO	***610 OAK ST***	***S 1/4 - 1/2 (0.411 mi.)***	***177***	***240***
Record Id: RO0000855				
Status: Case Closed				
MOBIL	***1975 WEBSTER ST***	***N 1/4 - 1/2 (0.419 mi.)***	***178***	***242***
Record Id: RO0000564				
Status: Case Closed				
KAISER REGIONAL PARK	***1901 FRANKLIN ST***	***N 1/4 - 1/2 (0.425 mi.)***	***180***	***244***
Record Id: RO0003059				
Status: Leak Confirmation				
Status: Case Closed				
CHEVRON	***609 OAK ST***	***S 1/4 - 1/2 (0.435 mi.)***	***181***	***245***
Record Id: RO0000038				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Underway				
Status: Remedial Action Underway				
Status: Case Closed				
SALVATION ARMY	***601-605 WEBSTER ST***	***SW 1/4 - 1/2 (0.438 mi.)***	***182***	***248***
Record Id: RO0003084				
Status: Leak Confirmation				
Status: Pollution Characterization				
SHELL	***461 8TH ST***	***WSW 1/4 - 1/2 (0.454 mi.)***	***187***	***257***
Record Id: RO0000343				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Workplan Submitted				
Status: Preliminary Site Assessment Underway				
Status: Pollution Characterization				
Status: Remedial Action Underway				
HOWARD JOHNSON EXPRE	***423 7TH ST***	***WSW 1/4 - 1/2 (0.471 mi.)***	***189***	***264***
Record Id: RO0002872				
Status: Leak Confirmation				
Status: Case Closed				
ICE VENTURES PROJECT	***540 17TH***	***NW 1/4 - 1/2 (0.478 mi.)***	***193***	***271***
Record Id: RO0002712				
Status: Case Closed				
SHELL OIL COMPANY	***105 5TH ST***	***S 1/4 - 1/2 (0.485 mi.)***	***AY198***	***273***
Record Id: RO0000487				
Status: Leak Confirmation				
Status: Preliminary Site Assessment Workplan Submitted				
Status: Preliminary Site Assessment Underway				
Status: Pollution Characterization				
KAISER CENTER	***300 LAKESIDE DR***	***NNE 1/4 - 1/2 (0.488 mi.)***	***201***	***284***
Record Id: RO0000911				
Status: Case Closed				
CHEVRON	***1911 TELEGRAPH***	***NNW 1/4 - 1/2 (0.495 mi.)***	***AZ204***	***290***
Record Id: RO0000147				
Status: Pollution Characterization				

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 03/13/2015 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ALCOPARK GARAGE Facility Id: 179	***165 13TH ST***	***SE 0 - 1/8 (0.108 mi.)***	***J33***	***29***

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 4 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RETAIL/ENTERTAINMENT	***2 FALLON ST***	***S 1/4 - 1/2 (0.472 mi.)***	***AW190***	***264***
CORPORATION YARD	***2 FALLON ST***	***S 1/4 - 1/2 (0.472 mi.)***	***AW191***	***267***
1901 TELEGRAPH AVENU	***1901 TELEGRAPH AVENU***	***NNW 1/4 - 1/2 (0.486 mi.)***	***AZ199***	***279***
1911 TELEGRAPH AVENU	***1911 TELEGRAPH AVENU***	***NNW 1/4 - 1/2 (0.495 mi.)***	***AZ203***	***288***

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.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HOWARD MARINE TERMIN	***EMBARCADERO WEST AND***	***WSW 1/2 - 1 (0.959 mi.)***	***233***	***379***

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A BACHARACH TR & B B Facility Id: 01000866 Status: A	***1432 HARRISON ST***	***NW 0 - 1/8 (0.121 mi.)***	***L48***	***43***
QUALITY TUN UP Facility Id: 01002737 Status: A	***246 014TH ST***	***NW 0 - 1/8 (0.122 mi.)***	***K50***	***50***
OFFICE OF FLEET ADMI Facility Id: 01002695 Status: A	***1111 JACKSON ST***	***SSW 1/8 - 1/4 (0.132 mi.)***	***O57***	***56***
COCHRAN & CELLI CHEV Facility Id: 01002605 Status: A	***301 12TH ST***	***W 1/8 - 1/4 (0.139 mi.)***	***P62***	***60***
HARRISON CAR WASH Facility Id: 01002552 Status: A	***301 014TH ST***	***WNW 1/8 - 1/4 (0.232 mi.)***	***122***	***106***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIVIC CENTER ANNEX Facility Id: 01002262 Status: I	***201 13TH ST***	***SSE 0 - 1/8 (0.045 mi.)***	***D12***	***15***
MOBIL SERVICE STATIO Facility Id: 01002178 Status: I	***160 014TH ST***	***E 0 - 1/8 (0.100 mi.)***	***G29***	***24***
ALCOPARK GARAGE Facility Id: 01000174 Status: A	***165 13TH ST***	***SE 0 - 1/8 (0.108 mi.)***	***J32***	***26***

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 10 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALITY TUN UP Facility Id: 00000053143	246-14TH ST.	NNW 0 - 1/8 (0.036 mi.)	B10	14
HARRISON CAR WASH Facility Id: 00000008311	301 14TH ST	NW 0 - 1/8 (0.115 mi.)	K39	34
HARRISON ST. GARAGE Facility Id: 00000012212	1432 HARRISON ST	NW 0 - 1/8 (0.121 mi.)	L45	42
HARRISON STREET GARA Facility Id: 00000067715	1432 HARRISON ST	NW 0 - 1/8 (0.121 mi.)	L47	43

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALAMEDA COUNTY GENER Facility Id: 00000042513	***1111 JACKSON STREET***	***SSW 1/8 - 1/4 (0.132 mi.)***	***O58***	***58***
STATE OFFICE BUILDIN Facility Id: 00000008624	1111 JACKSON ST	SSW 1/8 - 1/4 (0.132 mi.)	O59	59
COCHRAN & CELLI CHEV Facility Id: 00000013121	***301 12TH ST***	***W 1/8 - 1/4 (0.139 mi.)***	***P62***	***60***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIVIC CENTER ANNEX Facility Id: 00000066334	201 - 13TH STREET	SSE 0 - 1/8 (0.045 mi.)	D14	16
MOBIL SERVICE STATIO Facility Id: 00000039598	160-14TH ST.	E 0 - 1/8 (0.093 mi.)	G27	23
ALCOPARK GARAGE Facility Id: 00000027246	***165 13TH ST***	***SE 0 - 1/8 (0.108 mi.)***	***J33***	***29***

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A BACHARACH TR & B B Status: A Tank Status: A Comp Number: 67715	***1432 HARRISON ST***	***NW 0 - 1/8 (0.121 mi.)***	***L48***	***43***
QUALITY TUN UP Status: A Tank Status: A Comp Number: 53143	***246 014TH ST***	***NW 0 - 1/8 (0.122 mi.)***	***K50***	***50***
OFFICE OF FLEET ADMI Status: A Tank Status: A Comp Number: 42513	***1111 JACKSON ST***	***SSW 1/8 - 1/4 (0.132 mi.)***	***O57***	***56***
COCHRAN & CELLI CHEV Status: A Tank Status: A Comp Number: 13121	***301 12TH ST***	***W 1/8 - 1/4 (0.139 mi.)***	***P62***	***60***
HARRISON CAR WASH Status: A Tank Status: A Comp Number: 8311	***301 014TH ST***	***WNW 1/8 - 1/4 (0.232 mi.)***	***122***	***106***
LEE ASSOC. Comp Number: 4562	387 12TH ST	W 1/8 - 1/4 (0.250 mi.)	AK138	114

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIVIC CENTER ANNEX Comp Number: 66334	***201 13TH ST***	***SSE 0 - 1/8 (0.045 mi.)***	***D12***	***15***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOBIL SERVICE STATIO	***160 014TH ST***	***E 0 - 1/8 (0.100 mi.)***	***G29***	***24***
Comp Number: 39598				
ALCOPARK GARAGE	***165 13TH ST***	***SE 0 - 1/8 (0.108 mi.)***	***J33***	***29***
Status: A				
Tank Status: A				
Comp Number: 27246				
WESTERN UNION	***125 12TH ST***	***SE 1/8 - 1/4 (0.169 mi.)***	***U79***	***70***
Comp Number: 1416				
FIRE ALARM STATION	***1310 OAK ST***	***ESE 1/8 - 1/4 (0.181 mi.)***	***89***	***84***
Comp Number: 4599				

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 is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL	125 TWELVE ST	SSE 0 - 1/8 (0.125 mi.)	N53	52

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 are 2 FUDS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OAKLAND AREA HOSPITA		W 0 - 1/8 (0.021 mi.)	A2	10

Lower Elevation	Address	Direction / Distance	Map ID	Page
NAVAL INDUSTRIAL REP		S 1/2 - 1 (0.868 mi.)	222	338

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 [CALSITES]. 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 48 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL / QUALITY TUNE	***246 14TH ST***	***NNW 0 - 1/8 (0.036 mi.)***	***B8***	***12***
Reg Id: 01-2039				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TIME OIL COMPANY Reg Id: 01-1486	255 14TH	NW 0 - 1/8 (0.053 mi.)	E16	17
CHEVRON Reg Id: 01-0355	301 14TH	NW 0 - 1/8 (0.115 mi.)	K40	35
CHEVRON #9-4816 Reg Id: 01-0694	***301 14TH ST***	***NW 0 - 1/8 (0.115 mi.)***	***K42***	***36***
A BACHARACH TR & B B Reg Id: 01-0739	***1432 HARRISON ST***	***NW 0 - 1/8 (0.121 mi.)***	***L48***	***43***
ALLRIGHT PARKING LOT Reg Id: 01-2007	***1225 WEBSTER ST***	***WNW 1/8 - 1/4 (0.203 mi.)***	***108***	***99***
YWCA OF OAKLAND Reg Id: 01-2211	***1515 WEBSTER ST***	***NNW 1/8 - 1/4 (0.213 mi.)***	***AC113***	***101***
LEE FAMILY ASSOCIATE Reg Id: 01-1739	***387 12TH ST E***	***W 1/8 - 1/4 (0.250 mi.)***	***AK139***	***115***
FINANCIAL CENTER BUI Reg Id: 01-2280	***405 14TH ST***	***WNW 1/4 - 1/2 (0.261 mi.)***	***AL143***	***118***
PARKING GARAGE Reg Id: 01-1773	***420 13TH ST***	***WNW 1/4 - 1/2 (0.270 mi.)***	***AM145***	***121***
PACIFIC BELL Reg Id: 01-1921	***1519 FRANKLIN STREET***	***NW 1/4 - 1/2 (0.281 mi.)***	***149***	***136***
UNIVERSITY OF CALIFO Reg Id: 01-2250	***1111 FRANKLIN***	***W 1/4 - 1/2 (0.285 mi.)***	***AP152***	***142***
STATE COASTAL CONSER Reg Id: 01-1694	***1330 BROADWAY***	***WNW 1/4 - 1/2 (0.300 mi.)***	***AQ156***	***163***
EAST BAY REGIONAL PA Reg Id: 01-0534	***UNKNOWN TILDEN PARK***	***WNW 1/4 - 1/2 (0.313 mi.)***	***AQ158***	***180***
PACIFIC RENAISSANCE Reg Id: 01-1126	***1000 FRANKLIN ST***	***W 1/4 - 1/2 (0.316 mi.)***	***159***	***182***
FEMA Reg Id: 01-0235	***1111 BROADWAY***	***W 1/4 - 1/2 (0.372 mi.)***	***174***	***229***
BILL LOUIE'S AUTO SE Reg Id: 01-0056	***800 FRANKLIN ST***	***WSW 1/4 - 1/2 (0.386 mi.)***	***175***	***232***
SHELL Reg Id: 01-1371	510 14TH	WNW 1/4 - 1/2 (0.421 mi.)	179	243
OAKLAND CITY HALL Reg Id: 01-1069	***#1 CITY HALL PLAZA***	***WNW 1/4 - 1/2 (0.448 mi.)***	***183***	***252***
FIVE CITY CENTER Reg Id: 01-0642	***1300 CLAY ST***	***WNW 1/4 - 1/2 (0.450 mi.)***	***185***	***255***
OAKLAND CITY HALL WE Reg Id: 01-0409	***1417 CLAY ST***	***WNW 1/4 - 1/2 (0.478 mi.)***	***192***	***269***

Lower Elevation	Address	Direction / Distance	Map ID	Page
KRISTICH MONTEREY PI Reg Id: 3069	***190 14TH***	***E 0 - 1/8 (0.054 mi.)***	***C18***	***18***
MOBIL #10-MHG Reg Id: 01-0992	***160 14TH ST***	***E 0 - 1/8 (0.093 mi.)***	***G26***	***20***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
ALCOPARK GARAGE Reg Id: 01-0055	***165 13TH ST***	***SE 0 - 1/8 (0.108 mi.)***	***J32***	***26***
LAKEHURST HOTEL Reg Id: 01-2231	***1569 JACKSON ST***	***NE 1/8 - 1/4 (0.146 mi.)***	***Q67***	***66***
WESTERN UNION Reg Id: 01-1668	***125 12TH ST***	***SE 1/8 - 1/4 (0.169 mi.)***	***U79***	***70***
FIRE ALARM STATION Reg Id: 01-1837	***1310 OAK ST***	***ESE 1/8 - 1/4 (0.181 mi.)***	***89***	***84***
CHEVRON Reg Id: 01-0331	***1633 HARRISON***	***N 1/8 - 1/4 (0.202 mi.)***	***AB104***	***91***
DOUGLAS PARKING CO Reg Id: 01-0151	***1721 WEBSTER ST***	***NNW 1/4 - 1/2 (0.281 mi.)***	***AN148***	***130***
OAKLAND FIRE STATION Reg Id: 01-0626	***822 ALICE ST***	***SW 1/4 - 1/2 (0.283 mi.)***	***AO150***	***140***
EXXON Reg Id: 01-0582	***250 8TH ST***	***SW 1/4 - 1/2 (0.296 mi.)***	***AO154***	***144***
VIC'S AUTOMOTIVE SER Reg Id: 01-1244	***245 8TH AVE***	***SSW 1/4 - 1/2 (0.296 mi.)***	***AO155***	***154***
UNOCAL Reg Id: 01-1611	***800 HARRISON ST***	***SW 1/4 - 1/2 (0.312 mi.)***	***157***	***173***
AT&T Reg Id: 01-1705	***1587 FRANKLIN STREET***	***NNW 1/4 - 1/2 (0.317 mi.)***	***AR160***	***184***
LAKE POINT TOWERS LI Reg Id: 01-0876	***101 LAKESIDE DR***	***ENE 1/4 - 1/2 (0.320 mi.)***	***162***	***195***
REGILLUS CONDOMINIUM Reg Id: 01-1232	***200 LAKESIDE DR***	***NNE 1/4 - 1/2 (0.333 mi.)***	***AS163***	***197***
TOOTHMAN DEVELOPMENT Reg Id: 01-1679	***1736 FRANKLIN ST***	***NNW 1/4 - 1/2 (0.336 mi.)***	***165***	***198***
LANEY COLLEGE ATHLET Reg Id: 01-0880	***900 FALLON ST***	***SSE 1/4 - 1/2 (0.347 mi.)***	***167***	***200***
CARD LOCK FORMER BUI Reg Id: 01-2400	***79 8TH AVE***	***S 1/4 - 1/2 (0.349 mi.)***	***168***	***205***
CHAN'S SERVICE STATI Reg Id: 01-2307	***726 HARRISON ST***	***SW 1/4 - 1/2 (0.349 mi.)***	***AT169***	***207***
GIN'S ARCO SERVICE Reg Id: 01-1068	***706 HARRISON ST***	***SW 1/4 - 1/2 (0.359 mi.)***	***AT172***	***218***
PG&E REGIONAL HEADQU Reg Id: 01-1168	***1919 WEBSTER ST***	***N 1/4 - 1/2 (0.363 mi.)***	***AU173***	***228***
MOBIL Reg Id: 01-0453	***1975 WEBSTER ST***	***N 1/4 - 1/2 (0.419 mi.)***	***178***	***242***
KAISER REGIONAL PARK Reg Id: 01-0843	***1901 FRANKLIN ST***	***N 1/4 - 1/2 (0.425 mi.)***	***180***	***244***
SHELL Reg Id: 01-1368	***461 8TH ST***	***WSW 1/4 - 1/2 (0.454 mi.)***	***187***	***257***
SHELL OIL COMPANY Reg Id: 01-2300	***105 5TH ST***	***S 1/4 - 1/2 (0.485 mi.)***	***AY198***	***273***

Lower Elevation	Address	Direction / Distance	Map ID	Page
KAISER CENTER Reg Id: 01-0840	***300 LAKESIDE DR***	***NNE 1/4 - 1/2 (0.488 mi.)***	***201***	***284***
CHEVRON Reg Id: 01-0336	***1911 TELEGRAPH***	***NNW 1/4 - 1/2 (0.495 mi.)***	***AZ204***	***290***

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 12 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
F.G. MAR COMMUNITY H	HARRISON & 13TH STRE	WNW 1/8 - 1/4 (0.202 mi.)	Y103	90
OAKLAND CITY HALL	***#1 CITY HALL PLAZA***	***WNW 1/4 - 1/2 (0.448 mi.)***	***183***	***252***
LAWLER APARTMENTS	431 LEE STREET	NE 1/2 - 1 (0.773 mi.)	216	323

Lower Elevation	Address	Direction / Distance	Map ID	Page
LANEY COLLEGE	600 FALLON STREET	S 1/4 - 1/2 (0.452 mi.)	186	257
P. E. O'HAIR & CO.	309 FOURTH STREET	SW 1/2 - 1 (0.521 mi.)	208	300
CROWLEY MARITIME COR	PAC. DRY DOCK YARDS	N 1/2 - 1 (0.666 mi.)	211	320
VUKASIN/SOUTHERN PAC	54 EMBARCADERO AT FA	S 1/2 - 1 (0.722 mi.)	213	323
SERVICE STATION	2225 TELEGRAPH AVENU	NNW 1/2 - 1 (0.722 mi.)	214	323
AMERICAN INK PRODUCT	630 EAST 10TH STREET	SE 1/2 - 1 (0.884 mi.)	224	350
YUEN'S EXXON SERVICE	1901 PARK BOULEVARD	E 1/2 - 1 (0.893 mi.)	225	350
SERVICE STATION	500 GRAND AVENUE	NE 1/2 - 1 (0.908 mi.)	227	361
BROADWAY VOLKSWAGON	2749 BROADWAY	N 1/2 - 1 (0.984 mi.)	236	447

DRYCLEANERS: 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 cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 02/18/2015 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
KRISTICH MONTEREY PI EPA Id: CAL000013149	***190 14TH***	***E 0 - 1/8 (0.054 mi.)***	***C18***	***18***

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 05/26/2015 has revealed that there are 2 HWP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRANCIS PLATING OF O EPA Id: CAD009206160 Cleanup Status: PROTECTIVE FILER	***785 7TH ST***	***W 1/2 - 1 (0.895 mi.)***	***226***	***350***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SAFETY-KLEEN CORP. 7	***404 MARKET ST***	***W 1/2 - 1 (0.947 mi.)***	***232***	***375***
EPA Id: CAD053044053				
Cleanup Status: CLOSED				

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PG AND E GAS PLANT O	FIRST AND WASHINGTON	WSW 1/2 - 1 (0.758 mi.)	215	323
PG AND E OAKLAND	50 MARKET ST BTWN 1S	WSW 1/2 - 1 (0.928 mi.)	BA229	366

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 49 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MURPHY P F MOTOR SER	230 14TH ST	NNE 0 - 1/8 (0.025 mi.)	B4	11
MURPHY P F	230 13TH ST	SW 0 - 1/8 (0.032 mi.)	A7	12
GARLAND W S	1212 JACKSON ST	S 0 - 1/8 (0.083 mi.)	F21	19
Not reported	283 13TH ST	W 0 - 1/8 (0.090 mi.)	H23	19
CRABTREE M A	1400 HARRISON ST	NW 0 - 1/8 (0.112 mi.)	K36	33
MARKOVITS DAVID	1331 HARRISON ST	WNW 0 - 1/8 (0.112 mi.)	37	34
MARKOVITS D A	301 14TH ST	NW 0 - 1/8 (0.115 mi.)	K38	34
DAVES SERVICE GARAGE	1432 HARRISON ST	NW 0 - 1/8 (0.121 mi.)	L46	42
JOHNSON REYNOLD C CO	301 12TH ST	W 1/8 - 1/4 (0.139 mi.)	P61	60
BUTLER H R	180 11TH ST	S 1/8 - 1/4 (0.148 mi.)	69	68
RAYMOND GARAGE	1500 HARRISON ST	NNW 1/8 - 1/4 (0.149 mi.)	S70	68
SCHAUER KARL	1520 HARRISON ST	NNW 1/8 - 1/4 (0.156 mi.)	S72	69

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RODGERS E C	1539 HARRISON ST	NNW 1/8 - 1/4 (0.164 mi.)	S73	69
Not reported	288 11TH ST	WSW 1/8 - 1/4 (0.164 mi.)	T74	69
CARR S BRAKE SERVICE	290 11TH ST	WSW 1/8 - 1/4 (0.166 mi.)	T77	70
CLOVER LEAF AUTO BOD	288 11TH PHONE LAK	WSW 1/8 - 1/4 (0.166 mi.)	T78	70
HALL & MASON	301 11TH ST	WSW 1/8 - 1/4 (0.177 mi.)	T83	73
GETZ F J	307 11TH ST	WSW 1/8 - 1/4 (0.182 mi.)	90	87
WOOTTEN L E	351 13TH ST	WNW 1/8 - 1/4 (0.187 mi.)	Y95	88
THOMAS J H	1420 WEBSTER AVE	NW 1/8 - 1/4 (0.188 mi.)	Z96	89
THOMAS J H	1430 WEBSTER AVE	NW 1/8 - 1/4 (0.190 mi.)	Z98	89
Not reported	211 10TH ST	SSW 1/8 - 1/4 (0.190 mi.)	99	89
DUPY & WAUGH	1510 WEBSTER ST	NNW 1/8 - 1/4 (0.210 mi.)	AC111	101
Not reported	1013 HARRISON ST	WSW 1/8 - 1/4 (0.213 mi.)	AD112	101
FOUR WHEEL BRAKE SER	345 11TH ST	WSW 1/8 - 1/4 (0.221 mi.)	AF117	104
ASSOCIATED OIL CO	1100 WEBSTER ST	W 1/8 - 1/4 (0.225 mi.)	AF121	106
WALLER L A	1619 WEBSTER AVE	NNW 1/8 - 1/4 (0.246 mi.)	AI131	110
RATTO & PARODI	1628 WEBSTER AVE	NNW 1/8 - 1/4 (0.250 mi.)	AI140	116

Lower Elevation	Address	Direction / Distance	Map ID	Page
MEYER A C	201 14TH ST	E 0 - 1/8 (0.040 mi.)	C11	15
THOMAS J H	201 13TH ST	SSE 0 - 1/8 (0.045 mi.)	D13	16
GROWNEY WM	197 13TH ST	SSE 0 - 1/8 (0.051 mi.)	D15	16
Not reported	165 14TH ST	E 0 - 1/8 (0.087 mi.)	G22	19
CLOVER LEAF AUTO BOD	191 12TH ST	S 0 - 1/8 (0.098 mi.)	F28	24
BIG THREE AUTO SERVI	1501 JACKSON ST	NE 0 - 1/8 (0.105 mi.)	30	26
SAUNDERS P J	176 12TH ST	SSE 0 - 1/8 (0.106 mi.)	I31	26
SIGNAL OIL CO	139 14TH ST	ESE 0 - 1/8 (0.124 mi.)	M51	51
KUNTZ F C	1211 MADISON ST	SSE 1/8 - 1/4 (0.129 mi.)	N54	53
SMITH & CONWAY	1212 MADISON ST	SSE 1/8 - 1/4 (0.130 mi.)	N55	53
HAMILTON & NUNES	140 12TH ST	SSE 1/8 - 1/4 (0.143 mi.)	N63	64
FROST PERCY	136 12TH ST	SSE 1/8 - 1/4 (0.148 mi.)	N68	67
ALEXANDER W C	1535 HARRISON ST	NNW 1/8 - 1/4 (0.165 mi.)	S75	69
AUTHORIZED BUICK SER	1535 HARRISON AVE	NNW 1/8 - 1/4 (0.165 mi.)	S76	70
AGNEW DON	123 12TH ST	SE 1/8 - 1/4 (0.171 mi.)	U81	72
Not reported	149 11TH ST	SSE 1/8 - 1/4 (0.177 mi.)	W85	82
GODDARD SERVICE STAT	101 14TH ST	ESE 1/8 - 1/4 (0.180 mi.)	X86	83
NICHOLS M D	100 14TH ST	ESE 1/8 - 1/4 (0.180 mi.)	X87	84
COLLIER A F	1633 HARRISON ST	N 1/8 - 1/4 (0.202 mi.)	AB106	96
HAM A G	79 12TH ST	SE 1/8 - 1/4 (0.223 mi.)	AA120	106
ARTH GEO V & SON	110 10TH ST	SSE 1/8 - 1/4 (0.248 mi.)	AJ134	111

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 45 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RENTON IDA M MRS	229 14TH ST	NNE 0 - 1/8 (0.023 mi.)	B3	11
VICTORY CLEANERS	235 14TH ST	N 0 - 1/8 (0.025 mi.)	B5	11
MANN LOUIS	246 14TH ST	NNW 0 - 1/8 (0.036 mi.)	B9	14
DILLIO MICHL	1420 ALICE ST	NNW 0 - 1/8 (0.056 mi.)	E19	18
VANITY CLEANERS	268 14TH ST	NW 0 - 1/8 (0.070 mi.)	E20	19
COWAN C W	243 A 12TH	SSW 0 - 1/8 (0.092 mi.)	25	20
LIM LEE	273 12TH ST	WSW 0 - 1/8 (0.110 mi.)	34	33
EDWARDS H V	1437 HARRISON ST	NW 0 - 1/8 (0.124 mi.)	L52	52
Not reported	322 14TH ST	NW 1/8 - 1/4 (0.146 mi.)	R66	65
COHN GUS & SON	327 14TH ST	NW 1/8 - 1/4 (0.151 mi.)	R71	68
BON AMI CLEANERS & D	305 11TH ST	WSW 1/8 - 1/4 (0.180 mi.)	T88	84
MASTER CLEANERS & DY	1314 WEBSTER ST	WNW 1/8 - 1/4 (0.183 mi.)	Y91	87
LIM FRANK	1409 WEBSTER ST	NW 1/8 - 1/4 (0.186 mi.)	Z92	88
CHING MOO	1410 WEBSTER AVE	NW 1/8 - 1/4 (0.187 mi.)	Z93	88
GREENBERG BARNETT	1413 WEBSTER ST	NW 1/8 - 1/4 (0.187 mi.)	Z94	88
BETZNER J E	352 14TH ST	NW 1/8 - 1/4 (0.189 mi.)	Z97	89
Not reported	356 14TH ST	NW 1/8 - 1/4 (0.195 mi.)	Z100	90
WHITE FRONT	1457 WEBSTER AVE	NW 1/8 - 1/4 (0.196 mi.)	101	90
STAR CLEANERS	163 10TH ST	S 1/8 - 1/4 (0.208 mi.)	110	100
WANDERER LOUIS	1520 WEBSTER AVE	NNW 1/8 - 1/4 (0.214 mi.)	AC114	103
MILLER LEO	1539 WEBSTER AVE	NNW 1/8 - 1/4 (0.220 mi.)	AC115	103
CONNOLLY JOHN	365 12TH ST	W 1/8 - 1/4 (0.220 mi.)	AE116	103
WHITAKER J W	1548 WEBSTER AVE	NNW 1/8 - 1/4 (0.223 mi.)	AC119	106
NAVY TAILORS	377 12TH ST	W 1/8 - 1/4 (0.236 mi.)	AE124	109
QUON THOS	382 10TH ST	WSW 1/8 - 1/4 (0.240 mi.)	AG125	109
EIGHTEEN MINUTE WASH	381 12TH ST	W 1/8 - 1/4 (0.242 mi.)	AE126	109
WENTWORTH R E	376 15TH ST	NW 1/8 - 1/4 (0.242 mi.)	AH127	109
SUKK JOS	383 12TH ST	W 1/8 - 1/4 (0.244 mi.)	AE128	109
COHN GUS	378 15TH ST	NW 1/8 - 1/4 (0.245 mi.)	AH129	110
WEST END FRENCH LAUN	1616 WEBSTER AVE	NNW 1/8 - 1/4 (0.245 mi.)	AI130	110
FONG GEO	408 10TH ST	WSW 1/8 - 1/4 (0.247 mi.)	AG132	110
QUI JOS	410 10TH ST	WSW 1/8 - 1/4 (0.248 mi.)	AG133	111
BALLARD JAS	382 15TH ST	NW 1/8 - 1/4 (0.250 mi.)	AH137	114

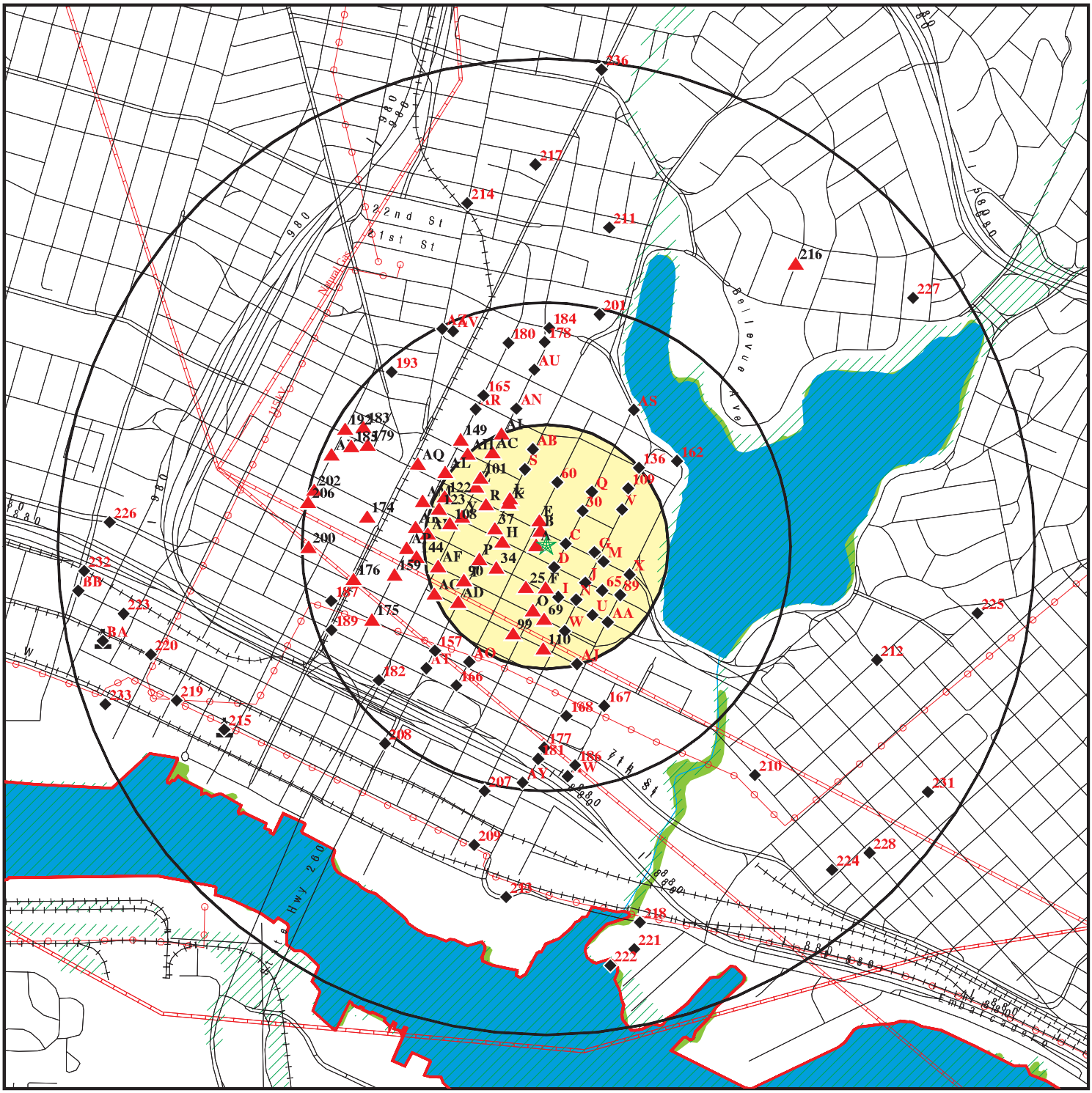
Lower Elevation	Address	Direction / Distance	Map ID	Page
VISHNEK MORRIS	211 14TH ST	ENE 0 - 1/8 (0.031 mi.)	B6	12
ONE HOUR MARTINIZANG	190 14TH ST	E 0 - 1/8 (0.054 mi.)	C17	17
BON AMI CLEANERS	170 12TH ST	SSE 0 - 1/8 (0.111 mi.)	I35	33
Not reported	140 14TH ST	ESE 0 - 1/8 (0.121 mi.)	M49	49
CAMPBELL R E	1553 ALICE ST	N 1/8 - 1/4 (0.134 mi.)	60	59
GOLDEN WEST CLEANERS	1565 JACKSON ST	NE 1/8 - 1/4 (0.144 mi.)	Q64	64
NIGHTINGALE WM	153 13TH ST	SE 1/8 - 1/4 (0.145 mi.)	65	64
Not reported	1581 MADISON ST	ENE 1/8 - 1/4 (0.169 mi.)	V80	72
Not reported	1593 MADISON ST	ENE 1/8 - 1/4 (0.173 mi.)	V82	73
DRAKE CLEANERS	94 E 12TH ST	SE 1/8 - 1/4 (0.199 mi.)	AA102	90
WRIGHT C L	1563 A MADISON	NE 1/8 - 1/4 (0.206 mi.)	109	100
LAKE QUALITY CLEANER	155 17TH ST	NE 1/8 - 1/4 (0.249 mi.)	136	114

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 14 records.

Site Name	Database(s)
OAKLAND FEDERAL BUILDING	HIST CORTESE, LUST
SOUTHERN PACIFIC TRANSPORT COMPANY	HIST CORTESE, LUST
BAYPORTE VILLAGE (ACORN II APARTME	SLIC, Alameda County CS
EBMUD	Alameda County CS
SHELL	Alameda County CS
ALAMEDA CY OF BUREAU OF ELEC	CERC-NFRAP, RCRA-SQG, PADS
54 EMBARCADERO	CERC-NFRAP
CYPRESS FREEWAY-3RD STREET SOUNDWA	VCP, ENVIROSTOR
SO. PRESCOTT NEIGHBORHOOD PARK	VCP, ENVIROSTOR
NEW OAKLAND FIRE STATION #3	VCP, ENVIROSTOR
MANDELA PARKWAY CORRIDOR	VCP, ENVIROSTOR
BROOKLYN BASIN	VCP, ENVIROSTOR
UPTOWN THEATER DISTRICT	SLIC
OAKLAND REDEVELOPMENT AGENCY	SLIC

OVERVIEW MAP - 4333441.2S



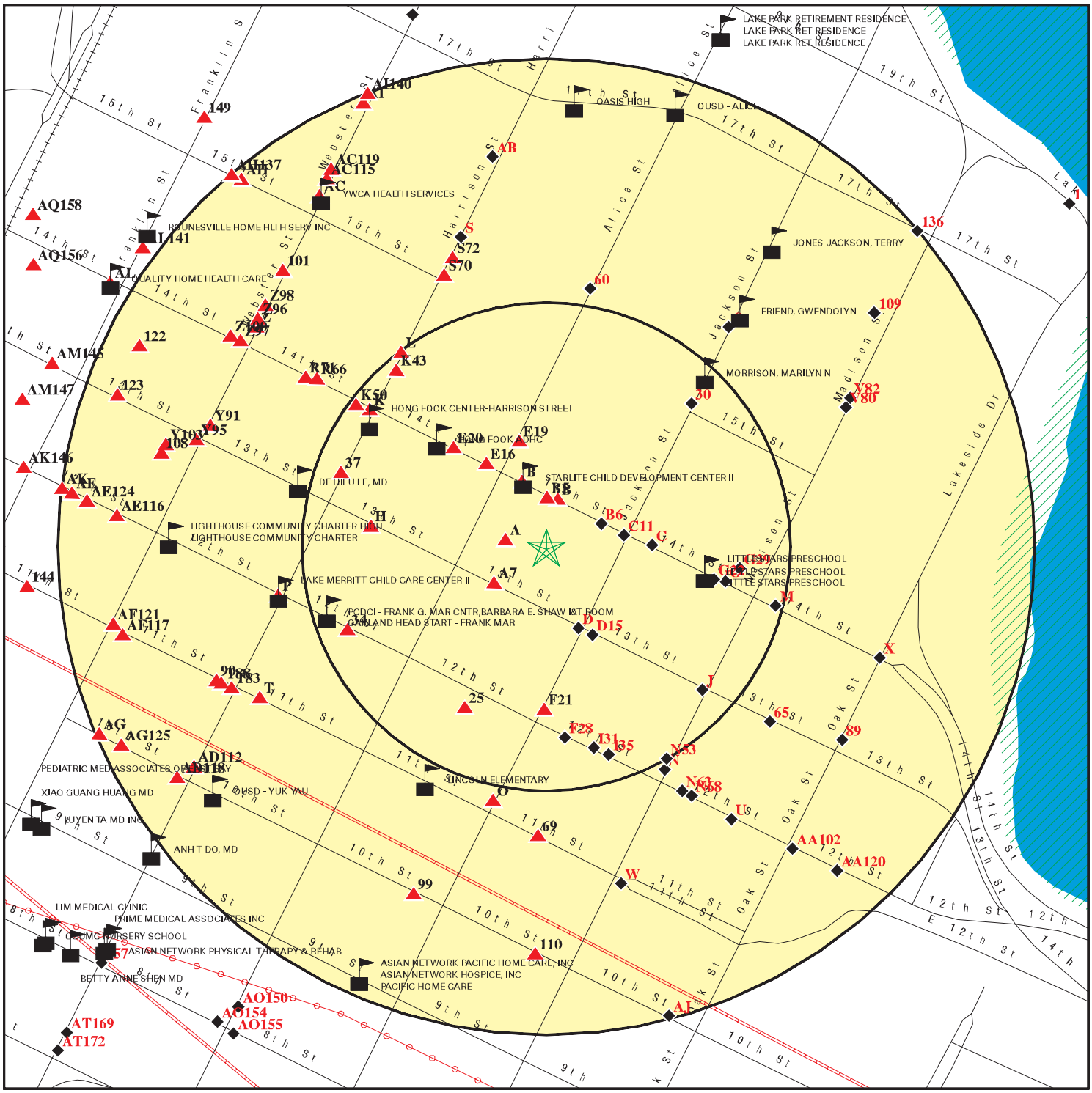
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Pipelines
- 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: 14th and Alice Streets ADDRESS: 226 13th Street Oakland CA 94612 LAT/LONG: 37.8019 / 122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY #: 4333441.2s DATE: June 22, 2015 4:59 pm

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DETAIL MAP - 4333441.2S



- 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

0 1/16 1/8 1/4 Miles

- 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: 14th and Alice Streets ADDRESS: 226 13th Street Oakland CA 94612 LAT/LONG: 37.8019 / 122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY #: 4333441.2s DATE: June 22, 2015 5:04 pm

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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								
Federal NPL site list								
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
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	2	NR	2
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	6	NR	NR	NR	7
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
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
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		1	0	0	2	NR	3
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		1	0	1	16	NR	18
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		8	8	42	NR	NR	58

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	1	13	NR	NR	15
Alameda County CS	0.500		7	7	42	NR	NR	56
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		1	0	NR	NR	NR	1
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	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	4	NR	NR	4
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	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	1	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		5	3	NR	NR	NR	8
HIST UST	0.250		7	3	NR	NR	NR	10
SWEEPS UST	0.250		5	6	NR	NR	NR	11
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		1	0	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		1	0	0	1	NR	2
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	0	NR	NR	0
HIST CORTESE	0.500		8	7	33	NR	NR	48
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	1	2	9	NR	12
DRYCLEANERS	0.250		1	0	NR	NR	NR	1
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
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	2	NR	2
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
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	2	NR	2
EDR US Hist Auto Stat	0.250		16	33	NR	NR	NR	49
EDR US Hist Cleaners	0.250		12	33	NR	NR	NR	45
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LUST	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		0	76	108	137	35	0	356

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
West
< 1/8
0.017 mi.
88 ft.

OAKLAND AREA HOSP
OAKLAND, CA

Site 1 of 3 in cluster A

RESPONSE
ENVIROSTOR

S107736944
N/A

Relative:
Higher

Actual:
38 ft.

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)
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

OAKLAND AREA HOSP (Continued) **S107736944**

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
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

OAKLAND AREA HOSP (Continued) **S107736944**

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

A2 **OAKLAND AREA HOSPITAL SITE** **FUDS** **1007211913**
West **N/A**
< 1/8 **OAKLAND, CA**
0.021 mi.
112 ft. **Site 2 of 3 in cluster A**

Relative:
Higher

Actual:
38 ft.

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
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.

OAKLAND AREA HOSPITAL SITE (Continued) **1007211913**

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

B3 **RENTON IDA M MRS** **EDR US Hist Cleaners** **1009140343**
NNE **229 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.023 mi.
122 ft. **Site 1 of 7 in cluster B**

Relative: Higher
Actual: 37 ft.

EDR Historical Cleaners:
Name: RENTON IDA M MRS
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

B4 **MURPHY P F MOTOR SERVICE** **EDR US Hist Auto Stat** **1009014030**
NNE **230 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.025 mi.
134 ft. **Site 2 of 7 in cluster B**

Relative: Higher
Actual: 37 ft.

EDR Historical Auto Stations:
Name: MURPHY P F MOTOR SERVICE
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

B5 **VICTORY CLEANERS** **EDR US Hist Cleaners** **1009140463**
North **235 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.025 mi.
134 ft. **Site 3 of 7 in cluster B**

Relative: Higher
Actual: 37 ft.

EDR Historical Cleaners:
Name: VICTORY CLEANERS
Year: 1925
Type: CLEANERS DYERS AND PRESSERS

Name: LIM KEE
Year: 1933
Type: LAUNDRIES-ORIENTAL

Name: KEE LIM
Year: 1943
Type: LAUNDRIES-CHINESE

B6 **VISHNEK MORRIS** **EDR US Hist Cleaners** **1009141023**
ENE **211 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.031 mi.
162 ft. **Site 4 of 7 in cluster B**

Relative:
Lower

Actual:
36 ft.

EDR Historical Cleaners:
Name: VISHNEK MORRIS
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

A7 **MURPHY P F** **EDR US Hist Auto Stat** **1009013735**
SW **230 13TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.032 mi.
170 ft. **Site 3 of 3 in cluster A**

Relative:
Higher

Actual:
38 ft.

EDR Historical Auto Stations:
Name: MURPHY P F
Year: 1933
Type: AUTOMOBILE REPAIRING

B8 **SHELL / QUALITY TUNE UP** **HIST CORTESE** **S102435544**
NNW **246 14TH ST** **LUST** **N/A**
< 1/8 **OAKLAND, CA 94612** **Alameda County CS**
0.036 mi.
189 ft. **Site 5 of 7 in cluster B**

Relative:
Higher

Actual:
38 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2039

LUST:
Region: STATE
Global Id: T0600101884
Latitude: 37.802566
Longitude: -122.266002
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/05/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2039
LOC Case Number: RO0000601
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: T0600101884
Contact Type: Regional Board Caseworker
Contact Name: Cherie McCaulou

SHELL / QUALITY TUNE UP (Continued) **S102435544**

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: T0600101884
Status: Open - Case Begin Date
Status Date: 12/11/1991

Global Id: T0600101884
Status: Completed - Case Closed
Status Date: 04/05/1995

Regulatory Activities:
Global Id: T0600101884
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101884
Action Type: Other
Date: 12/11/1991
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-2039
Facility Status: Case Closed
Case Number: 1098
How Discovered: OM
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

Alameda County CS:
Status: Case Closed
Record Id: RO0000601
PE: 5602

B9 **MANN LOUIS** **EDR US Hist Cleaners** **1009140832**
NNW **246 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.036 mi.
189 ft. **Site 6 of 7 in cluster B**

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:
Name: MANN LOUIS
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

B10 **QUALITY TUN UP** **HIST UST** **U001599413**
NNW **246-14TH ST.** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.036 mi.
189 ft. **Site 7 of 7 in cluster B**

Relative:
Higher

Actual:
38 ft.

HIST UST:
Region: STATE
Facility ID: 00000053143
Facility Type: Other
Other Type: AUTO SVC
Contact Name: JIM KILLIN
Telephone: 4089858863
Owner Name: QUALITY TUN UP INC.
Owner Address: 2142 THE ALAMEDA
Owner City,St,Zip: SAN JOSE, CA 95126
Total Tanks: 0004

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: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 04
Year Installed: Not reported
Tank Capacity: 00000000

QUALITY TUN UP (Continued) **U001599413**

Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

C11 **MEYER A C** **EDR US Hist Auto Stat** **1009012701**
East **201 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.040 mi.
213 ft. **Site 1 of 3 in cluster C**

Relative:
Lower

Actual:
35 ft.

EDR Historical Auto Stations:
Name: MEYER A C
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

D12 **CIVIC CENTER ANNEX** **CA FID UST** **S101624500**
SSE **201 13TH ST** **SWEEPS UST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.045 mi.
236 ft. **Site 1 of 4 in cluster D**

Relative:
Lower

Actual:
36 ft.

CA FID UST:
Facility ID: 01002262
Regulated By: UTNKI
Regulated ID: 00066334
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158748670
Mail To: Not reported
Mailing Address: 210 013TH 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: 66334
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: 01-000-066334-000001
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT

CIVIC CENTER ANNEX (Continued) **S101624500**

Content: DIESEL
Number Of Tanks: 1

D13 **THOMAS J H** **EDR US Hist Auto Stat** **1009014479**
SSE **201 13TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.045 mi.
236 ft. **Site 2 of 4 in cluster D**

Relative:
Lower

Actual:
36 ft.

EDR Historical Auto Stations:
Name: THOMAS J H
Year: 1928
Type: GASOLINE AND OIL SERVICE STATIONS

D14 **CIVIC CENTER ANNEX** **HIST UST** **U001599423**
SSE **201 - 13TH STREET** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.045 mi.
236 ft. **Site 3 of 4 in cluster D**

Relative:
Lower

Actual:
36 ft.

HIST UST:
Region: STATE
Facility ID: 00000066334
Facility Type: Other
Other Type: POST OFFICE
Contact Name: Not reported
Telephone: 4158748670
Owner Name: U.S. POSTAL SERVICE
Owner Address: 201 - 13TH STREET
Owner City,St,Zip: OAKLAND, CA 94612-999
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1932
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: 4
Container Construction Thickness: X
Leak Detection: None

D15 **GROWNEY WM** **EDR US Hist Auto Stat** **1009014600**
SSE **197 13TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.051 mi.
269 ft. **Site 4 of 4 in cluster D**

Relative:
Lower

Actual:
36 ft.

EDR Historical Auto Stations:
Name: GROWNEY WM
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

E16 **TIME OIL COMPANY** **HIST CORTESE** **S102439119**
NW **255 14TH** **N/A**
< 1/8 **OAKLAND, CA**
0.053 mi.
278 ft. **Site 1 of 3 in cluster E**

Relative: **Higher**

Actual: **38 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1486

C17 **ONE HOUR MARTINIZANG** **EDR US Hist Cleaners** **1009140058**
East **190 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.054 mi.
287 ft. **Site 2 of 3 in cluster C**

Relative: **Lower**

Actual: **34 ft.**

EDR Historical Cleaners:
Name: ONE HOUR MARTINIZANG
Year: 1967
Type: CLEANERS AND DYERS

Name: ONE HOUR DRY CLEANER
Year: 2001
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2002
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2003
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2004
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2008
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2009
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2010
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2011
Address: 190 14TH ST

Name: ONE HOUR DRY CLEANER
Year: 2012
Address: 190 14TH ST

C18 **KRISTICH MONTEREY PIPE CO** **HIST CORTESE** **S104574470**
East **190 14TH** **DRYCLEANERS** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.054 mi.
287 ft. **Site 3 of 3 in cluster C**

Relative:
Lower

Actual:
34 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	3069

DRYCLEANERS:

EPA Id:	CAL000013149
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	11/14/1989
Facility Active:	Yes
Inactive Date:	Not reported
Facility Addr2:	Not reported
Owner Name:	B & T ONE HR CLEANER
Owner Address:	190 14TH ST
Owner Address 2:	Not reported
Owner Telephone:	5108325526
Contact Name:	TERI CHEN/MANAGER
Contact Address:	ADDRESS NEEDED
Contact Address 2:	Not reported
Contact Telephone:	5108325526
Mailing Name:	Not reported
Mailing Address 1:	190 14TH ST
Mailing Address 2:	Not reported
Mailing City:	OAKLAND
Mailing State:	CA
Mailing Zip:	946124311
Owner Fax:	Not reported
Region Code:	0000000000

E19 **DILLIO MICHL** **EDR US Hist Cleaners** **1009141079**
NNW **1420 ALICE ST** **N/A**
< 1/8 **OAKLAND, CA**
0.056 mi.
297 ft. **Site 2 of 3 in cluster E**

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:

Name:	DILLIO MICHL
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

E20
NW
< 1/8
0.070 mi.
368 ft.

VANITY CLEANERS — **EDR US Hist Cleaners** — **1009139994**
268 14TH ST — **N/A**
OAKLAND, CA

Site 3 of 3 in cluster E

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:

Name:	VANITY CLEANERS
Year:	1967
Type:	CLEANERS AND DYERS

F21
South
< 1/8
0.083 mi.
438 ft.

GARLAND W S — **EDR US Hist Auto Stat** — **1009015899**
1212 JACKSON ST — **N/A**
OAKLAND, CA

Site 1 of 2 in cluster F

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:

Name:	GARLAND W S
Year:	1933
Type:	AUTOMOBILE REPAIRING

G22
East
< 1/8
0.087 mi.
462 ft.

EDR US Hist Auto Stat — **1015260094**
165 14TH ST — **N/A**
OAKLAND, CA 94612

Site 1 of 4 in cluster G

Relative:
Lower

Actual:
33 ft.

EDR Historical Auto Stations:

Name:	ROYAL MOTOR SALES
Year:	2007
Address:	165 14TH ST

H23
West
< 1/8
0.090 mi.
477 ft.

EDR US Hist Auto Stat — **1015388490**
283 13TH ST — **N/A**
OAKLAND, CA 94612

Site 1 of 2 in cluster H

Relative:
Higher

Actual:
39 ft.

EDR Historical Auto Stations:

Name:	RELUBE
Year:	2004
Address:	283 13TH ST
Name:	RELUBE
Year:	2005
Address:	283 13TH ST
Name:	RELUBE
Year:	2006
Address:	283 13TH ST

H24 **FRANK G MAR COMMUNITY HOUSING** **SLIC** **S106784884**
West **283 13TH ST** **Alameda County CS** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.090 mi.
477 ft. **Site 2 of 2 in cluster H**

Relative:
Higher

Actual:
39 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/26/1996
Global Id:	T06019767396
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002829
Latitude:	37.802103
Longitude:	-122.26767
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:	Dioxin / Furans, Other Chlorinated Hydrocarbons
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status:	Pollution Characterization
Record Id:	RO0002829
PE:	5502

Status:	Case Closed
Record Id:	RO0002829
PE:	5502

---

25 **COWAN C W** **EDR US Hist Cleaners** **1009139911**
SSW **243 A 12TH** **N/A**
< 1/8 **OAKLAND, CA**
0.092 mi.
486 ft.

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:

Name:	COWAN C W
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

G26 **MOBIL #10-MHG** **HIST CORTESE** **S102433469**
East **160 14TH ST** **LUST** **N/A**
< 1/8 **OAKLAND, CA 94612** **Alameda County CS**
0.093 mi.
493 ft. **Site 2 of 4 in cluster G**

Relative:
Lower

Actual:
33 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0992

MOBIL #10-MHG (Continued) **S102433469**

LUST:

Region:	STATE
Global Id:	T06019782296
Latitude:	37.8018496907312
Longitude:	-122.264227867126
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	07/23/2001
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	NA
LOC Case Number:	RO0002922
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern:	Gasoline
Site History:	The three underground storage tanks (USTs) were removed from operation in May 1986. Four soil samples collected at the time of removal were below the detection limits. However, no groundwater samples were collected at the time. Subsequent sampling beginning in 2001 detected elevated petroleum hydrocarbons in soil and groundwater. In addition, PCE, TCE, cis-1,2-DCE and g/L vinyl chloride were detected in water samples collected at the site The site was converted to a condominium building with parking and commercial on the lower floor. SOil vapor sampling and downgradient extent of groundwater contamination sampling requested.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T06019782296
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:	T06019782296
Status:	Open - Case Begin Date
Status Date:	07/23/2001
Global Id:	T06019782296
Status:	Open - Site Assessment
Status Date:	07/23/2001

Regulatory Activities:

Global Id:	T06019782296
Action Type:	ENFORCEMENT
Date:	10/17/2011
Action:	Staff Letter - #20111017
Global Id:	T06019782296
Action Type:	Other

MOBIL #10-MHG (Continued) **S102433469**

Date: 08/06/2001
Action: Leak Discovery

Global Id: T06019782296
Action Type: Other
Date: 05/01/1986
Action: Leak Stopped

Global Id: T06019782296
Action Type: RESPONSE
Date: 12/19/2011
Action: Soil and Water Investigation Workplan

Global Id: T06019782296
Action Type: Other
Date: 04/27/2006
Action: Leak Reported

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 11/06/2008
Action: Staff Letter - #20081106

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 06/05/2006
Action: Technical Correspondence / Assistance / Other

Global Id: T06019782296
Action Type: RESPONSE
Date: 04/12/2006
Action: Monitoring Report - Other

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 06/29/2014
Action: Staff Letter - #20140629

Global Id: T06019782296
Action Type: RESPONSE
Date: 02/06/2009
Action: Soil and Water Investigation Workplan

Global Id: T06019782296
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

MOBIL #10-MHG (Continued) **S102433469**

Global Id: T06019782296
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Alameda County CS:
Status: Preliminary Site Assessment Underway
Record Id: RO0002922
PE: 5602

Status: Pollution Characterization
Record Id: RO0002922
PE: 5602

G27 **MOBIL SERVICE STATION** **HIST UST** **U001599411**
East **160-14TH ST.** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.093 mi.
493 ft. **Site 3 of 4 in cluster G**

Relative:
Lower

Actual:
33 ft.

HIST UST:
Region: STATE
Facility ID: 00000039598
Facility Type: Gas Station
Other Type: Not reported
Contact Name: RODNEY KWAN
Telephone: 4158397264
Owner Name: MOBIL OIL CORPORATION
Owner Address: 612 SO. FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90017
Total Tanks: 0004

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: Visual, Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: Not reported
Type of Fuel: Not reported

MOBIL SERVICE STATION (Continued) **U001599411**

Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

F28 **CLOVER LEAF AUTO BODY & FENDER WORKS** **EDR US Hist Auto Stat** **1009015854**
South **191 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.098 mi.
518 ft. **Site 2 of 2 in cluster F**

Relative:
Lower

Actual:
36 ft.

EDR Historical Auto Stations:
Name: CLOVER LEAF AUTO BODY & FENDER WORKS
Year: 1933
Type: AUTOMOBILE REPAIRING

G29 **MOBIL SERVICE STATION** **CA FID UST** **S101630373**
East **160 014TH ST** **SWEEPS UST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.100 mi.
526 ft. **Site 4 of 4 in cluster G**

Relative:
Lower

Actual:
32 ft.

CA FID UST:
Facility ID: 01002178
Regulated By: UTNKI
Regulated ID: 00039598
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158397264
Mail To: Not reported
Mailing Address: 160 014TH 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: 39598
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

MOBIL SERVICE STATION (Continued) **S101630373**

Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-039598-000001
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: 39598
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-039598-000002
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: 39598
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-039598-000003
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 39598
Number: Not reported
Board Of Equalization: 44-000400
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-039598-000004
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: OIL

MOBIL SERVICE STATION (Continued) **S101630373**

STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

30
NE
< 1/8
0.105 mi.
552 ft.

BIG THREE AUTO SERVICE **EDR US Hist Auto Stat** **1009013387**
1501 JACKSON ST **N/A**
OAKLAND, CA

Relative:
Lower

Actual:
34 ft.

EDR Historical Auto Stations:
Name: BIG THREE AUTO SERVICE
Year: 1967
Type: AUTOMOBILE REPAIRING

I31
SSE
< 1/8
0.106 mi.
558 ft.

SAUNDERS P J **EDR US Hist Auto Stat** **1009013852**
176 12TH ST **N/A**
OAKLAND, CA

Site 1 of 2 in cluster I

Relative:
Lower

Actual:
36 ft.

EDR Historical Auto Stations:
Name: SAUNDERS P J
Year: 1933
Type: AUTOMOBILE REPAIRING

J32
SE
< 1/8
0.108 mi.
572 ft.

ALCOPARK GARAGE **HIST CORTESE** **S101624486**
165 13TH ST **LUST** **N/A**
OAKLAND, CA 94612 **CA FID UST**
Alameda County CS

Site 1 of 2 in cluster J

Relative:
Lower

Actual:
33 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0055

LUST:
Region: STATE
Global Id: T0600100049
Latitude: 37.801484
Longitude: -122.264326
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/29/2010
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: CCM
Local Agency: Not reported
RB Case Number: 01-0055
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: Gasoline

ALCOPARK GARAGE (Continued) **S101624486**

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600100049
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: T0600100049
Status: Completed - Case Closed
Status Date: 04/29/2010

Global Id: T0600100049
Status: Open - Case Begin Date
Status Date: 06/29/1994

Global Id: T0600100049
Status: Open - Site Assessment
Status Date: 08/10/1994

Global Id: T0600100049
Status: Open - Site Assessment
Status Date: 01/15/1998

Global Id: T0600100049
Status: Open - Site Assessment
Status Date: 03/09/1998

Global Id: T0600100049
Status: Open - Site Assessment
Status Date: 04/17/1998

Regulatory Activities:
Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 04/29/2010
Action: Closure/No Further Action Letter

Global Id: T0600100049
Action Type: Other
Date: 06/29/1994
Action: Leak Discovery

Global Id: T0600100049
Action Type: RESPONSE
Date: 05/18/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100049
Action Type: REMEDIATION

ALCOPARK GARAGE (Continued) **S101624486**

Date: 09/09/9999
Action: Not reported

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 06/19/2008
Action: Staff Letter - #20080619A

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 06/19/2008
Action: Staff Letter - #20080619B

Global Id: T0600100049
Action Type: Other
Date: 08/10/1994
Action: Leak Reported

Global Id: T0600100049
Action Type: RESPONSE
Date: 08/25/2009
Action: Electronic Reporting Submittal Due

Global Id: T0600100049
Action Type: RESPONSE
Date: 08/18/2008
Action: Soil and Water Investigation Report

Global Id: T0600100049
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Annually

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 07/10/2009
Action: Staff Letter - #20090710

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: Staff Letter - #20090728

Global Id: T0600100049
Action Type: ENFORCEMENT
Date: 11/19/2009
Action: Site Visit / Inspection / Sampling

Global Id: T0600100049
Action Type: RESPONSE
Date: 09/08/2009
Action: Soil and Water Investigation Workplan - Addendum

CA FID UST:
Facility ID: 01000174
Regulated By: UTNKA

ALCOPARK GARAGE (Continued) **S101624486**

Regulated ID: 00027246
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155309660
Mail To: Not reported
Mailing Address: 4400 MACARTHUR BLVD
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: RO0000401
PE: 5602

Status: 11
Record Id: RO0000401
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000401
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000401
PE: 5602

Status: Pollution Characterization
Record Id: RO0000401
PE: 5602

J33 **ALCOPARK GARAGE** **LUST** **U001599399**
SE **165 13TH ST** **UST** **N/A**
< 1/8 **OAKLAND, CA 94612** **HIST UST**
0.108 mi. **SWEEPS UST**
572 ft. **Site 2 of 2 in cluster J**

Relative:
Lower

Actual:
33 ft.

LUST REG 2:
Region: 2
Facility Id: 01-0055
Facility Status: Preliminary site assessment underway
Case Number: 3909
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 8/10/1990
Preliminary Site Assesment Began: 8/19/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

ALCOPARK GARAGE (Continued) **U001599399**

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

UST:
Facility ID: 179
Permitting Agency: OAKLAND, CITY OF
Latitude: 37.802076
Longitude: -122.263942

HIST UST:
Region: STATE
Facility ID: 00000027246
Facility Type: Other
Other Type: COUNTY GARAGE
Contact Name: Not reported
Telephone: 4158746340
Owner Name: COUNTY OF ALAMEDA
Owner Address: 440- MACARTHUR BOULEVARD
Owner City,St,Zip: OAKLAND, CA 94619
Total Tanks: 0005

Tank Num: 001
Container Num: 20-1
Year Installed: 1962
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 20-2
Year Installed: 1962
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 20-3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 20-4
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

ALCOPARK GARAGE (Continued) **U001599399**

Tank Num: 005
Container Num: 20-5
Year Installed: 1962
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

SWEEPS UST:
Status: Active
Comp Number: 27246
Number: 5
Board Of Equalization: 44-000324
Referral Date: 03-08-91
Action Date: 03-08-91
Created Date: 02-29-88
Owner Tank Id: 1921-1
SWRCB Tank Id: 01-000-027246-000001
Tank Status: A
Capacity: 8000
Active Date: 03-08-91
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: 7

Status: Active
Comp Number: 27246
Number: 5
Board Of Equalization: 44-000324
Referral Date: 03-08-91
Action Date: 03-08-91
Created Date: 02-29-88
Owner Tank Id: 1921-2
SWRCB Tank Id: 01-000-027246-000002
Tank Status: A
Capacity: 8000
Active Date: 03-08-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 27246
Number: 5
Board Of Equalization: 44-000324
Referral Date: 03-08-91
Action Date: 03-08-91
Created Date: 02-29-88
Owner Tank Id: 1921-3
SWRCB Tank Id: 01-000-027246-000003
Tank Status: A
Capacity: 10000
Active Date: 03-08-91
Tank Use: M.V. FUEL

ALCOPARK GARAGE (Continued) **U001599399**

STG:	P
Content:	LEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	27246
Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-4
SWRCB Tank Id:	01-000-027246-000004
Tank Status:	A
Capacity:	8000
Active Date:	03-08-91
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	27246
Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-5
SWRCB Tank Id:	01-000-027246-000005
Tank Status:	A
Capacity:	550
Active Date:	03-08-91
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	27246
Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-6
SWRCB Tank Id:	01-000-027246-000006
Tank Status:	A
Capacity:	225
Active Date:	03-08-91
Tank Use:	OIL
STG:	P
Content:	TRANSMISSION
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	27246

ALCOPARK GARAGE (Continued) **U001599399**

Number:	5
Board Of Equalization:	44-000324
Referral Date:	03-08-91
Action Date:	03-08-91
Created Date:	02-29-88
Owner Tank Id:	1921-7
SWRCB Tank Id:	01-000-027246-000007
Tank Status:	A
Capacity:	250
Active Date:	03-08-91
Tank Use:	OIL
STG:	P
Content:	MOTOR OIL
Number Of Tanks:	Not reported

---

34 **LIM LEE** **EDR US Hist Cleaners** **1009140464**
WSW **273 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.110 mi.
582 ft.

Relative:
Higher

Actual:
39 ft.

EDR Historical Cleaners:

Name:	LIM LEE
Year:	1933
Type:	LAUNDRIES-ORIENTAL
Name:	JUNG BEN
Year:	1943
Type:	LAUNDRIES-CHINESE

I35 **BON AMI CLEANERS** **EDR US Hist Cleaners** **1009140561**
SSE **170 12TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.111 mi.
587 ft. **Site 2 of 2 in cluster I**

Relative:
Lower

Actual:
35 ft.

EDR Historical Cleaners:

Name:	BON AMI CLEANERS
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

K36 **CRABTREE M A** **EDR US Hist Auto Stat** **1009012712**
NW **1400 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.112 mi.
589 ft. **Site 1 of 8 in cluster K**

Relative:
Higher

Actual:
39 ft.

EDR Historical Auto Stations:

Name:	ARENA & CARLEN
Year:	1928
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	CRABTREE M A
Year:	1933
Type:	GASOLINE AND OIL SERVICE STATIONS

37
WNW
< 1/8
0.112 mi.
590 ft.

MARKOVITS DAVID
1331 HARRISON ST
OAKLAND, CA

EDR US Hist Auto Stat **1009012691**
N/A

Relative:
Higher

Actual:
39 ft.

EDR Historical Auto Stations:

Name:	BRENNER BROS
Year:	1928
Type:	GASOLINE AND OIL SERVICE STATIONS
Name:	MARKOVITS DAVID
Year:	1933
Type:	GASOLINE AND OIL SERVICE STATIONS

K38
NW
< 1/8
0.115 mi.
605 ft.

MARKOVITS D A
301 14TH ST
OAKLAND, CA

Site 2 of 8 in cluster K

EDR US Hist Auto Stat **1009013826**
N/A

Relative:
Higher

Actual:
39 ft.

EDR Historical Auto Stations:

Name:	MARKOVITS D A
Year:	1943
Type:	GASOLINE AND OIL SERVICE STATIONS

K39
NW
< 1/8
0.115 mi.
605 ft.

HARRISON CAR WASH
301 14TH ST
OAKLAND, CA 94612

Site 3 of 8 in cluster K

HIST UST **U001599406**
N/A

Relative:
Higher

Actual:
39 ft.

HIST UST:

Region:	STATE
Facility ID:	00000008311
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	ROBERT S. PATTERSON
Telephone:	4158350779
Owner Name:	ROBERT S. PATTERSON
Owner Address:	301 14TH ST.
Owner City,St,Zip:	OAKLAND, CA 94612
Total Tanks:	0003
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:	Stock Inventor
Tank Num:	002
Container Num:	#2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT

HARRISON CAR WASH (Continued) **U001599406**

Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	#3
Year Installed:	Not reported
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

K40 **CHEVRON** **HIST CORTESE** **S110060529**
NW **301 14TH** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.115 mi.
605 ft. **Site 4 of 8 in cluster K**

Relative: **Higher**

Actual: **39 ft.**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0355

K41 **CHEVRON** **LUST** **S105030453**
NW **301 14TH ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.115 mi.
605 ft. **Site 5 of 8 in cluster K**

Relative: **Higher**

Actual: **39 ft.**

LUST REG 2:

Region:	2
Facility Id:	01-0355
Facility Status:	Pollution Characterization
Case Number:	478
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	6/25/1990
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	7/25/1990
Pollution Characterization Began:	2/12/1992
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

K42 **CHEVRON #9-4816** **HIST CORTESE** **S110060676**
NW **301 14TH ST** **LUST** **N/A**
< 1/8 **OAKLAND, CA 94612** **Alameda County CS**
0.115 mi.
605 ft. **Site 6 of 8 in cluster K**

Relative:
Higher

Actual:
39 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0694

LUST:

Region:	STATE
Global Id:	T0600100327
Latitude:	37.802915699
Longitude:	-122.267861
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/30/2005
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0355
LOC Case Number:	RO0000290
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:	T0600100327
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:	T0600100327
Status:	Completed - Case Closed
Status Date:	09/30/2005
Global Id:	T0600100327
Status:	Open - Case Begin Date
Status Date:	06/15/1990
Global Id:	T0600100327
Status:	Open - Site Assessment
Status Date:	06/21/1990
Global Id:	T0600100327
Status:	Open - Site Assessment
Status Date:	06/13/1991

CHEVRON #9-4816 (Continued) **S110060676**

Regulatory Activities:

Global Id:	T0600100327
Action Type:	Other
Date:	06/15/1990
Action:	Leak Discovery
Global Id:	T0600100327
Action Type:	REMEDIATION
Date:	03/12/1992
Action:	Excavation
Global Id:	T0600100327
Action Type:	Other
Date:	06/21/1990
Action:	Leak Reported

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0000290
PE:	5602
Status:	Preliminary Site Assessment Underway
Record Id:	RO0000290
PE:	5602
Status:	Pollution Characterization
Record Id:	RO0000290
PE:	5602
Status:	Case Closed
Record Id:	RO0000290
PE:	5602

K43 **SPARKS PROPERTY** **LUST** **S109348474**
NW **1424 HARRISON ST** **Alameda County CS** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.119 mi.
627 ft. **Site 7 of 8 in cluster K**

Relative:
Higher

Actual:
38 ft.

LUST:

Region:	STATE
Global Id:	T10000000619
Latitude:	37.803163
Longitude:	-122.267256
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	07/07/1995
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	MYM
Local Agency:	Not reported
RB Case Number:	01-3613
LOC Case Number:	RO0002992
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:	Two underground fuel tanks were closed in place beneath the sidewalk

SPARKS PROPERTY (Continued) **S109348474**

at 1424 Harrison Street in 1982. The tanks were filled with cement slurry. Site investgiation activities conducted for a relase from a UST system at the adjacent property at 1432 Harrison Street, detected petroleum hydrocrbons in soil adjacent to and beneath the USTs closed in place at 1424 Harrison Street. Further investigation of the site was requested. 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:

Contact:

Global Id:	T10000000619
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:	T10000000619
Status:	Open - Case Begin Date
Status Date:	04/29/1991
Global Id:	T10000000619
Status:	Open - Site Assessment
Status Date:	07/07/1995

Regulatory Activities:

Global Id:	T10000000619
Action Type:	RESPONSE
Date:	12/09/2014
Action:	Site Investigation Workplan - Regulator Responded
Global Id:	T10000000619
Action Type:	Other
Date:	04/29/1991
Action:	Leak Discovery
Global Id:	T10000000619
Action Type:	RESPONSE
Date:	03/04/2002
Action:	Other Report / Document
Global Id:	T10000000619
Action Type:	RESPONSE
Date:	01/15/2010
Action:	Correspondence
Global Id:	T10000000619
Action Type:	RESPONSE
Date:	09/01/2009
Action:	Correspondence

SPARKS PROPERTY (Continued) **S109348474**

Global Id: T10000000619
Action Type: Other
Date: 07/23/2007
Action: Leak Reported

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 03/25/2009
Action: Staff Letter - #20090325

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 05/03/2013
Action: File Review - Closure

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 05/31/2012
Action: Referral to Regional Board - #20120531

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 01/08/2009
Action: Staff Letter - #20090108

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 03/13/2009
Action: Staff Letter - #20090313

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice to Comply - #20090724

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 01/14/2015
Action: 13267 Requirement

Global Id: T10000000619
Action Type: ENFORCEMENT
Date: 09/15/2014
Action: 13267 Requirement

Global Id: T10000000619
Action Type: RESPONSE
Date: 04/04/2015
Action: Site Assessment Report

Global Id: T10000000619
Action Type: ENFORCEMENT

SPARKS PROPERTY (Continued) **S109348474**

Date: 06/27/2014
Action: File Review - Closure

Global Id: T10000000619
Action Type: RESPONSE
Date: 12/12/2014
Action: Conceptual Site Model

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002992
PE: 5602

Status: 11
Record Id: RO0002992
PE: 5602

L44 **ROYS AUTO BODY** **RCRA-SQG 1000373867**
NW **1432 HARRISON ST** **FINDS CAD982039125**
< 1/8 **OAKLAND, CA 94612** **HAZNET**
0.121 mi.
639 ft. **Site 1 of 6 in cluster L**

Relative:
Higher

Actual:
38 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ROYS AUTO BODY
Facility address: 1432 HARRISON ST
OAKLAND, CA 94612
EPA ID: CAD982039125
Mailing address: HARRISON 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
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: ROY FEGARD
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

ROYS AUTO BODY (Continued) **1000373867**

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: 110002784933

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: 1000373867
Year: 1993
GEPAID: CAD982039125
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1432 HARRISON ST
Mailing City,St,Zip: OAKLAND, CA 946120000
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

ROYS AUTO BODY (Continued) **1000373867**

Facility County: 1

L45 **HARRISON ST. GARAGE** **HIST UST** **U001599407**
NW **1432 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.121 mi.
639 ft. **Site 2 of 6 in cluster L**

Relative:
Higher

Actual:
38 ft.

HIST UST:

Region:	STATE
Facility ID:	00000012212
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	MAXIMO VASQUEZ
Telephone:	4154522440
Owner Name:	DOUGLAS PARKING CO.
Owner Address:	1721 WEBSTER ST.
Owner City,St,Zip:	OAKLAND, CA 94612
Total Tanks:	0002
Tank Num:	001
Container Num:	005
Year Installed:	1981
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:	006
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

L46 **DAVES SERVICE GARAGE** **EDR US Hist Auto Stat** **1009013045**
NW **1432 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.121 mi.
639 ft. **Site 3 of 6 in cluster L**

Relative:
Higher

Actual:
38 ft.

EDR Historical Auto Stations:

Name:	DAVES SERVICE GARAGE
Year:	1967
Type:	AUTOMOBILE REPAIRING

L47 **HARRISON STREET GARAGE** **HIST UST** **U001599408**
NW **1432 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.121 mi.
639 ft. **Site 4 of 6 in cluster L**

Relative:
Higher

Actual:
38 ft.

HIST UST:

Region:	STATE
Facility ID:	00000067715
Facility Type:	Gas Station
Other Type:	PARKING
Contact Name:	RONALD S. DOUGLAS
Telephone:	4154447412
Owner Name:	DOUGLAS MOTOR SERVICE (A PARTN
Owner Address:	1721 WEBSTER ST.
Owner City,St,Zip:	OAKLAND, CA 94612
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1981
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	1
Container Construction Thickness:	X
Leak Detection:	Stock Inventor

L48 **A BACHARACH TR & B BORSUK** **HIST CORTESE** **S101624491**
NW **1432 HARRISON ST** **LUST** **N/A**
< 1/8 **OAKLAND, CA 94612** **CA FID UST**
0.121 mi. **Alameda County CS**
639 ft. **Site 5 of 6 in cluster L** **SWEEPS UST**

Relative:
Higher

Actual:
38 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0739

LUST:

Region:	STATE
Global Id:	T0600100682
Latitude:	37.803743
Longitude:	-122.266809
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	02/10/1995
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	MYM
Local Agency:	Not reported
RB Case Number:	01-0739
LOC Case Number:	RO0000266
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:	Site investigations were conducted at various times from July 1990 to October 1996. In December 1993, two 1,000-gallon gasoline underground storage tanks were removed from beneath the sidewalk along Harrison Street. In addition, three hydraulic lifts, one vault, one wash rack

A BACHARACH TR & B BORSUK (Continued) **S101624491**

sump, and associated piping were reportedly excavate and removed from the site. A total of approximately 240 cubic yards of hydrocarbon-impacted soil was reportedly removed from these areas. Soil vapor extraction and air sparging remediation was conducted from December 2001 through April 2005. Not all historic documents for the fuel leak case are 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:

Contact:

Global Id:	T0600100682
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:	T0600100682
Status:	Open - Site Assessment
Status Date:	04/08/1994
Global Id:	T0600100682
Status:	Open - Case Begin Date
Status Date:	08/18/1990
Global Id:	T0600100682
Status:	Open - Site Assessment
Status Date:	02/22/1994
Global Id:	T0600100682
Status:	Open - Site Assessment
Status Date:	09/01/1994
Global Id:	T0600100682
Status:	Open - Site Assessment
Status Date:	02/10/1995

Regulatory Activities:

Global Id:	T0600100682
Action Type:	Other
Date:	08/18/1990
Action:	Leak Discovery
Global Id:	T0600100682
Action Type:	RESPONSE
Date:	03/19/2013
Action:	Other Workplan - Regulator Responded
Global Id:	T0600100682
Action Type:	RESPONSE
Date:	07/13/2010

A BACHARACH TR & B BORSUK (Continued) **S101624491**

Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100682
Action Type: RESPONSE
Date: 06/17/2011
Action: Site Assessment Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 03/05/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100682
Action Type: REMEDIATION
Date: 12/01/2001
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0600100682
Action Type: REMEDIATION
Date: 12/01/1993
Action: Excavation

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 04/05/2011
Action: Staff Letter - #20110405

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 07/19/2010
Action: Staff Letter - #20100719

Global Id: T0600100682
Action Type: RESPONSE
Date: 02/27/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 02/22/2008
Action: Staff Letter - #20080222

Global Id: T0600100682
Action Type: Other
Date: 08/21/1990
Action: Leak Reported

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/07/1999
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 02/22/1994
Action: Tank Removal Report / UST Sampling Report

A BACHARACH TR & B BORSUK (Continued) **S101624491**

Global Id: T0600100682
Action Type: RESPONSE
Date: 01/06/1997
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 08/18/1990
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 08/10/1995
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 10/19/1990
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/01/1994
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 08/01/2008
Action: Staff Letter - #20080801

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 05/31/2012
Action: Referral to Regional Board - #20120531

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 11/22/2010
Action: Staff Letter - #20101122

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 05/02/2013
Action: File Review - Closure

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 12/01/2010
Action: Staff Letter

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 05/06/2009
Action: Staff Letter - #20090506

Global Id: T0600100682
Action Type: ENFORCEMENT

A BACHARACH TR & B BORSUK (Continued) **S101624491**

Date: 07/23/2009
Action: Staff Letter - #20090723

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 06/26/2014
Action: File Review - Closure

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 01/05/2015
Action: Email Correspondence

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 09/16/2014
Action: 13267 Requirement

Global Id: T0600100682
Action Type: RESPONSE
Date: 05/14/2010
Action: Sensitive Receptor Survey Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 06/06/2008
Action: Soil and Water Investigation Workplan

Global Id: T0600100682
Action Type: ENFORCEMENT
Date: 01/26/2010
Action: Staff Letter

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/30/2009
Action: Soil and Water Investigation Report

Global Id: T0600100682
Action Type: RESPONSE
Date: 09/29/2010
Action: Soil and Water Investigation Workplan

Global Id: T0600100682
Action Type: RESPONSE
Date: 12/31/2014
Action: Site Assessment Report

LUST REG 2:
Region: 2
Facility Id: 01-0739
Facility Status: Pollution Characterization
Case Number: 498
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank

A BACHARACH TR & B BORSUK (Continued) **S101624491**

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 2/15/1991
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: 6/16/1998
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: 01000866
Regulated By: UTNKA
Regulated ID: 00067715
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154447412
Mail To: Not reported
Mailing Address: 1721 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: Leak Confirmation
Record Id: RO0000266
PE: 5602

Status: 11
Record Id: RO0000266
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000266
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000266
PE: 5602

Status: Pollution Characterization
Record Id: RO0000266
PE: 5602

SWEEPS UST:
Status: Active
Comp Number: 67715
Number: 9
Board Of Equalization: 44-000755
Referral Date: 07-01-85
Action Date: Not reported

A BACHARACH TR & B BORSUK (Continued) **S101624491**

Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	01-000-067715-000001
Tank Status:	A
Capacity:	1000
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	3
Status:	Active
Comp Number:	67715
Number:	9
Board Of Equalization:	44-000755
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	5
SWRCB Tank Id:	01-000-067715-000002
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
Status:	Active
Comp Number:	67715
Number:	9
Board Of Equalization:	44-000755
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	6
SWRCB Tank Id:	01-000-067715-000003
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

M49 **EDR US Hist Cleaners** **1009143031**
ESE **140 14TH ST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.121 mi.
640 ft. **Site 1 of 2 in cluster M**

Relative:
Lower

Actual:
31 ft.

EDR Historical Cleaners:

Name:	THRIFTY COIN LAUNDRY
Year:	1967
Type:	LAUNDRIES
Name:	PARKVIEW DRYCLEANERS
Year:	2005

(Continued) **1009143031**

Address: 140 14TH ST

K50 **QUALITY TUN UP** **CA FID UST** **S101624493**
NW **246 014TH ST** **SWEEPS UST** **N/A**
< 1/8 **OAKLAND, CA 94612**
0.122 mi.
643 ft. **Site 8 of 8 in cluster K**

Relative:
Higher

Actual:
39 ft.

CA FID UST:

Facility ID:	01002737
Regulated By:	UTNKA
Regulated ID:	00053143
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4089858863
Mail To:	Not reported
Mailing Address:	2142 THE ALAMEDA
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

SWEEPS UST:

Status:	Active
Comp Number:	53143
Number:	9
Board Of Equalization:	44-000518
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	01-000-053143-000001
Tank Status:	A
Capacity:	Not reported
Active Date:	07-01-85
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	4

Status:	Active
Comp Number:	53143
Number:	9
Board Of Equalization:	44-000518
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	2
SWRCB Tank Id:	01-000-053143-000002
Tank Status:	A
Capacity:	Not reported
Active Date:	07-01-85

QUALITY TUN UP (Continued) **S101624493**

Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	53143
Number:	9
Board Of Equalization:	44-000518
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	3
SWRCB Tank Id:	01-000-053143-000003
Tank Status:	A
Capacity:	Not reported
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	53143
Number:	9
Board Of Equalization:	44-000518
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	4
SWRCB Tank Id:	01-000-053143-000004
Tank Status:	A
Capacity:	Not reported
Active Date:	07-01-85
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

M51 **SIGNAL OIL CO** **EDR US Hist Auto Stat** **1009011431**
ESE **139 14TH ST** **N/A**
< 1/8 **OAKLAND, CA**
0.124 mi.
653 ft. **Site 2 of 2 in cluster M**

Relative:
Lower

Actual:
31 ft.

EDR Historical Auto Stations:

Name:	SIGNAL OIL CO
Year:	1943
Type:	GASOLINE AND OIL SERVICE STATIONS

L52 **EDWARDS H V** **EDR US Hist Cleaners** **1009142649**
NW **1437 HARRISON ST** **N/A**
< 1/8 **OAKLAND, CA**
0.124 mi.
657 ft. **Site 6 of 6 in cluster L**

Relative: **Higher**

Actual: **38 ft.**

EDR Historical Cleaners:

Name:	EDWARDS H V
Year:	1925
Type:	CLEANERS DYERS AND PRESSERS
Name:	EDWARDS H V
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

N53 **PACIFIC BELL** **RCRA NonGen / NLR** **1000250628**
SSE **125 TWELVE ST** **CAD980881809**
< 1/8 **OAKLAND, CA 94607**
0.125 mi.
659 ft. **Site 1 of 5 in cluster N**

Relative: **Lower**

Actual: **34 ft.**

RCRA NonGen / NLR:

Date form received by agency:	09/09/1997
Facility name:	PACIFIC BELL
Facility address:	125 TWELVE ST OAKLAND, CA 94607
EPA ID:	CAD980881809
Mailing address:	220 MONTGOMERY ST RM 1051 SAN FRANCISCO, CA 94104
Contact:	ENVIRONMENTAL MANAGER
Contact address:	125 TWELVE ST OAKLAND, CA 94607
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:	OAK STREET BUILDING
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

PACIFIC BELL (Continued) **1000250628**

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

N54 **KUNTZ F C** **EDR US Hist Auto Stat** **1009011722**
SSE **1211 MADISON ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.129 mi.
682 ft. **Site 2 of 5 in cluster N**

Relative: **Lower**
Actual: **34 ft.**

EDR Historical Auto Stations:
Name: KUNTZ F C
Year: 1943
Type: AUTOMOBILE REPAIRING

N55 **SMITH & CONWAY** **EDR US Hist Auto Stat** **1009011726**
SSE **1212 MADISON ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.130 mi.
688 ft. **Site 3 of 5 in cluster N**

Relative: **Lower**
Actual: **34 ft.**

EDR Historical Auto Stations:
Name: SMITH & CONWAY
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: LESLIE A V
Year: 1943
Type: AUTOMOBILE REPAIRING

O56 **OAKLAND STATE BUILDING 601** **RCRA-SQG** **1000277339**
SSW **1111 JACKSON STREET** **FINDS** **CAD982474744**
1/8-1/4 **OAKLAND, CA 94607** **HAZNET**
0.132 mi.
699 ft. **Site 1 of 4 in cluster O**

Relative: **Higher**
Actual: **38 ft.**

RCRA-SQG:
Date form received by agency: 06/17/1988
Facility name: OAKLAND STATE BUILDING 601
Facility address: 1111 JACKSON STREET

OAKLAND STATE BUILDING 601 (Continued) **1000277339**

	OAKLAND, CA 94607
EPA ID:	CAD982474744
Mailing address:	1111 JACKSON STREET ROOM 7020
	OAKLAND, CA 94607
Contact:	ENVIRONMENTAL MANAGER
Contact address:	1111 JACKSON STREET
	OAKLAND, CA 94607
Contact country:	US
Contact telephone:	(415) 464-0676
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:	STATE OF CA
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	State
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:	State
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

OAKLAND STATE BUILDING 601 (Continued) **1000277339**

Violation Status: No violations found

FINDS:

Registry ID: 110002822116

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: 1000277339
Year: 1999
GEPAID: CAD982474744
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip: OAKLAND, CA 946070000
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: .3336
Facility County: 1

envid: 1000277339
Year: 1997
GEPAID: CAD982474744
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip: OAKLAND, CA 946070000
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: 1000277339
Year: 1996
GEPAID: CAD982474744
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip: OAKLAND, CA 946070000
Gen County: Not reported

OAKLAND STATE BUILDING 601 (Continued) **1000277339**

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: .2293
Facility County: 1

envid: 1000277339
Year: 1994
GEPAID: CAD982474744
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip: OAKLAND, CA 946070000
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: .2293
Facility County: 1

envid: 1000277339
Year: 1993
GEPAID: CAD982474744
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1111 JACKSON STREET ROOM 7020
Mailing City,St,Zip: OAKLAND, CA 946070000
Gen County: Not reported
TSD EPA ID: CAD980887415
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: 0.2293
Facility County: 1

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

O57 **OFFICE OF FLEET ADMINISTRATION** **CA FID UST** **S101630361**
SSW **1111 JACKSON ST** **SWEEPS UST** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.132 mi.
699 ft. **Site 2 of 4 in cluster O**

Relative:
Higher

Actual:
38 ft.

CA FID UST:
Facility ID: 01002695
Regulated By: UTNKA
Regulated ID: 00042513
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154640901
Mail To: Not reported
Mailing Address: 1111 JACKSON ST
Mailing Address 2: Not reported

OFFICE OF FLEET ADMINISTRATION (Continued) **S101630361**

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: Active

SWEEPS UST:
Status: Active
Comp Number: 42513
Number: 6
Board Of Equalization: Not reported
Referral Date: 05-16-91
Action Date: 05-16-91
Created Date: 02-29-88
Owner Tank Id: #1
SWRCB Tank Id: 01-000-042513-000003
Tank Status: A
Capacity: 6000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 3

Status: Active
Comp Number: 42513
Number: 6
Board Of Equalization: Not reported
Referral Date: 05-16-91
Action Date: 05-16-91
Created Date: 02-29-88
Owner Tank Id: #2
SWRCB Tank Id: 01-000-042513-000004
Tank Status: A
Capacity: 3750
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 42513
Number: 6
Board Of Equalization: Not reported
Referral Date: 05-16-91
Action Date: 05-16-91
Created Date: 02-29-88
Owner Tank Id: #3
SWRCB Tank Id: 01-000-042513-000005
Tank Status: A
Capacity: 3750
Active Date: 07-01-85
Tank Use: M.V. FUEL

OFFICE OF FLEET ADMINISTRATION (Continued) **S101630361**

STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

O58 **ALAMEDA COUNTY GENERAL SVCS AG** **HIST UST** **U001599202**
SSW **1111 JACKSON STREET** **EMI** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.132 mi.
699 ft. **Site 3 of 4 in cluster O**

Relative:
Higher

Actual:
38 ft.

HIST UST:

Region:	STATE
Facility ID:	00000042513
Facility Type:	Other
Other Type:	STATE GARAGE
Contact Name:	CHARLES ALLEN
Telephone:	4154640901
Owner Name:	STATE OF CALIFORNIA-DEPARTMENT
Owner Address:	1416 10TH STREET
Owner City,St,Zip:	SACRAMENTO, CA 95814
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00003750
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:	00003750
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

EMI:

Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	20828
Air District Name:	BA
SIC Code:	9199
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:	0.003
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

O59 **STATE OFFICE BUILDING** **HIST UST** **U001599226**
SSW **1111 JACKSON ST** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.132 mi.
699 ft. **Site 4 of 4 in cluster O**

Relative:
Higher

Actual:
38 ft.

HIST UST:

Region:	STATE
Facility ID:	00000008624
Facility Type:	Gas Station
Other Type:	OFFICE BUILDING
Contact Name:	BUILDING MANAGER
Telephone:	4154640676
Owner Name:	STATE OF CALIFORNIA, DEPARTMEN
Owner Address:	1111 JACKSON STREET, ROOM 7020
Owner City,St,Zip:	OAKLAND, CA 94607
Total Tanks:	0003
Tank Num:	001
Container Num:	#1
Year Installed:	1960
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	#2
Year Installed:	1960
Tank Capacity:	00003750
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	#3
Year Installed:	1960
Tank Capacity:	00003750
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

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60 **CAMPBELL R E** **EDR US Hist Cleaners** **1009139888**
North **1553 ALICE ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.134 mi.
708 ft.

Relative:
Lower

Actual:
35 ft.

EDR Historical Cleaners:

Name:	CAMPBELL R E
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

P61 **JOHNSON REYNOLD C CO** **EDR US Hist Auto Stat** **1009011716**
West **301 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.139 mi.
736 ft. **Site 1 of 2 in cluster P**

Relative:
Higher

Actual:
40 ft.

EDR Historical Auto Stations:
Name: JOHNSON REYNOLD C CO
Year: 1943
Type: AUTOMOBILE REPAIRING

P62 **COCHRAN & CELLI CHEVROLET** **RCRA-SQG** **1000244019**
West **301 12TH ST** **FINDS** **CAD006909907**
1/8-1/4 **OAKLAND, CA 94607** **CA FID UST**
0.139 mi. **HIST UST**
736 ft. **Site 2 of 2 in cluster P** **SWEEPS UST**
HAZNET

Relative:
Higher

Actual:
40 ft.

RCRA-SQG:
Date form received by agency: 10/03/1985
Facility name: COCHRAN & CELLI
Facility address: 301 12TH ST
OAKLAND, CA 94607
EPA ID: CAD006909907
Contact: ENVIRONMENTAL MANAGER
Contact address: 301 12TH ST
OAKLAND, CA 94607
Contact country: US
Contact telephone: (415) 444-0055
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: 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

COCHRAN & CELLI CHEVROLET (Continued) **1000244019**

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: 110002629996

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

CA FID UST:
Facility ID: 01002605
Regulated By: UTNKA
Regulated ID: 00013121
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154440055
Mail To: Not reported
Mailing Address: P O BOX
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: Active

HIST UST:
Region: STATE
Facility ID: 00000013121

COCHRAN & CELLI CHEVROLET (Continued) **1000244019**

Facility Type: Other
Other Type: AUTO DEALER
Contact Name: A. STEVE SIMI
Telephone: 4154440055
Owner Name: COCHRAN & CELLI INC.
Owner Address: 301 12TH STREET
Owner City,St,Zip: OAKLAND, CA 94607
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

SWEEPS UST:
Status: Active
Comp Number: 13121
Number: 9
Board Of Equalization: 44-000197
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-013121-000001
Tank Status: A
Capacity: 2000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

HAZNET:
envid: 1000244019
Year: 2000
GEPAID: CAD006909907
Contact: GREG JAMES
Telephone: --
Mailing Name: Not reported
Mailing Address: 301 12TH ST
Mailing City,St,Zip: OAKLAND, CA 946070000
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: 0.41
Facility County: Alameda

envid: 1000244019
Year: 2000
GEPAID: CAD006909907

COCHRAN & CELLI CHEVROLET (Continued) **1000244019**

Contact: GREG JAMES
Telephone: --
Mailing Name: Not reported
Mailing Address: 301 12TH ST
Mailing City,St,Zip: OAKLAND, CA 946070000
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: Treatment, Tank
Tons: 1.07
Facility County: Alameda

envid: 1000244019
Year: 1999
GEPAID: CAD006909907
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 301 12TH ST
Mailing City,St,Zip: OAKLAND, CA 946070000
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: .0180
Facility County: 1

envid: 1000244019
Year: 1999
GEPAID: CAD006909907
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 301 12TH ST
Mailing City,St,Zip: OAKLAND, CA 946070000
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: Treatment, Tank
Tons: .0333
Facility County: 1

envid: 1000244019
Year: 1998
GEPAID: CAD006909907
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 301 12TH ST
Mailing City,St,Zip: OAKLAND, CA 946070000
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues less than 10 percent

COCHRAN & CELLI CHEVROLET (Continued) **1000244019**

Disposal Method: Transfer Station
Tons: 1.4178
Facility County: 1

Click this hyperlink while viewing on your computer to access
19 additional CA_HAZNET: record(s) in the EDR Site Report.

N63 **HAMILTON & NUNES** **EDR US Hist Auto Stat** **1009013989**
SSE **140 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.143 mi.
755 ft. **Site 4 of 5 in cluster N**

Relative:
Lower

Actual:
33 ft.

EDR Historical Auto Stations:
Name: HAMILTON & NUNES
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: HAMILTON & NUNES
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Q64 **GOLDEN WEST CLEANERS** **EDR US Hist Cleaners** **1009142206**
NE **1565 JACKSON ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.144 mi.
759 ft. **Site 1 of 2 in cluster Q**

Relative:
Lower

Actual:
33 ft.

EDR Historical Cleaners:
Name: GOLDEN WEST CLEANERS
Year: 1967
Type: CLEANERS AND DYERS

---

65 **NIGHTINGALE WM** **EDR US Hist Cleaners** **1009141698**
SE **153 13TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.145 mi.
768 ft.

Relative:
Lower

Actual:
31 ft.

EDR Historical Cleaners:
Name: NIGHTINGALE WM
Year: 1925
Type: CLEANERS DYERS AND PRESSERS

R66
NW
1/8-1/4
0.146 mi.
769 ft.

322 14TH ST
OAKLAND, CA 94612

Site 1 of 2 in cluster R

EDR US Hist Cleaners **1009142216**
N/A

Relative:
Higher

Actual:
39 ft.

EDR Historical Cleaners:

Name:	IDEAL CLEANERS
Year:	1967
Type:	CLEANERS AND DYERS
Name:	IDEAL CLEANERS
Year:	1999
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	1999
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2001
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2003
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2004
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2005
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2006
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2007
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2008
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2009
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2010
Address:	322 14TH ST
Name:	IDEAL CLEANERS
Year:	2011
Address:	322 14TH ST

(Continued) **1009142216**

Name: IDEAL CLEANERS
Year: 2012
Address: 322 14TH ST

Q67 **LAKEHURST HOTEL** **HIST CORTESE** **S102628249**
NE **1569 JACKSON ST** **LUST** **N/A**
1/8-1/4 **OAKLAND, CA 94612** **Alameda County CS**
0.146 mi.
772 ft. **Site 2 of 2 in cluster Q**

Relative:
Lower

Actual:
32 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2231

LUST:
Region: STATE
Global Id: T0600102048
Latitude: 37.804613
Longitude: -122.26408
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/11/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-2231
LOC Case Number: RO0000744
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: T0600102048
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: T0600102048
Status: Completed - Case Closed
Status Date: 06/11/1997

Global Id: T0600102048
Status: Open - Case Begin Date
Status Date: 12/11/1996

Regulatory Activities:
Global Id: T0600102048

LAKEHURST HOTEL (Continued) **S102628249**

Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600102048
Action Type: Other
Date: 12/11/1996
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-2231
Facility Status: Case Closed
Case Number: 6075
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/10/1997
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: RO0000744
PE: 5602

N68 **FROST PERCY** **EDR US Hist Auto Stat** **1009011169**
SSE **136 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.148 mi.
779 ft. **Site 5 of 5 in cluster N**

Relative:
Lower

Actual:
33 ft.

EDR Historical Auto Stations:
Name: FROST PERCY
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: FROST PERCY
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: COAST RADIATOR CO
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: FROST PERCY
Year: 1933
Type: AUTOMOBILE REPAIRING

Name: BRIGGS H A
Year: 1943

FROST PERCY (Continued) **1009011169**

Type: AUTOMOBILE REPAIRING

Name: FROST PERCY
Year: 1943
Type: AUTOMOBILE REPAIRING

---

69 **BUTLER H R** **EDR US Hist Auto Stat** **1009012313**
South **180 11TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.148 mi.
780 ft.

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:
Name: UNITED AUTO SERVICE
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: BUTLER H R
Year: 1933
Type: AUTOMOBILE REPAIRING

S70 **RAYMOND GARAGE** **EDR US Hist Auto Stat** **1009013843**
NNW **1500 HARRISON ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.149 mi.
786 ft. **Site 1 of 5 in cluster S**

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:
Name: ALEMITE LUBRICATOR CO
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

Name: RAYMOND GARAGE
Year: 1933
Type: AUTOMOBILE REPAIRING

R71 **COHN GUS & SON** **EDR US Hist Cleaners** **1009142511**
NW **327 14TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.151 mi.
796 ft. **Site 2 of 2 in cluster R**

Relative:
Higher

Actual:
39 ft.

EDR Historical Cleaners:
Name: COHN GUS & SON
Year: 1925
Type: CLEANERS DYERS AND PRESSERS

S72 **SCHAUER KARL** **EDR US Hist Auto Stat** **1009013853**
NNW **1520 HARRISON ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.156 mi.
823 ft. **Site 2 of 5 in cluster S**

Relative: EDR Historical Auto Stations:
Higher
Name: SCHAUER KARL
Year: 1933
Actual: Type: AUTOMOBILE REPAIRING
37 ft.

S73 **RODGERS E C** **EDR US Hist Auto Stat** **1009014384**
NNW **1539 HARRISON ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.164 mi.
865 ft. **Site 3 of 5 in cluster S**

Relative: EDR Historical Auto Stations:
Higher
Name: RODGERS E C
Year: 1928
Actual: Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS
37 ft.

T74 **EDR US Hist Auto Stat** **1015390789**
WSW **288 11TH ST** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.164 mi.
866 ft. **Site 1 of 5 in cluster T**

Relative: EDR Historical Auto Stations:
Higher
Name: OAKLAND AUTO PARTS & TIRES
Year: 2001
Actual: Address: 288 11TH ST
40 ft.

Name: OAKLAND AUTO PARTS & TIRES
Year: 2002
Address: 288 11TH ST

Name: OAKLAND AUTO PARTS
Year: 2003
Address: 288 11TH ST

S75 **ALEXANDER W C** **EDR US Hist Auto Stat** **1009014709**
NNW **1535 HARRISON ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.165 mi.
869 ft. **Site 4 of 5 in cluster S**

Relative: EDR Historical Auto Stations:
Lower
Name: ALEXANDER W C
Year: 1943
Actual: Type: AUTOMOBILE REPAIRING
36 ft.

S76 **AUTHORIZED BUICK SERVICE STATION (T R ELDRIDGE)** **EDR US Hist Auto Stat** **1009013323**
NNW **1535 HARRISON AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.165 mi.
869 ft. **Site 5 of 5 in cluster S**

Relative: **Lower**
Actual: **36 ft.**

EDR Historical Auto Stations:
Name: AUTHORIZED BUICK SERVICE STATION (T R ELDRIDGE)
Year: 1925
Type: AUTOMOBILE REPAIRERS

T77 **CARR S BRAKE SERVICE** **EDR US Hist Auto Stat** **1009012208**
WSW **290 11TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.166 mi.
874 ft. **Site 2 of 5 in cluster T**

Relative: **Higher**
Actual: **40 ft.**

EDR Historical Auto Stations:
Name: CARR S BRAKE SERVICE
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

T78 **CLOVER LEAF AUTO BODY & FENDER WORKS** **EDR US Hist Auto Stat** **1009012211**
WSW **288 11TH PHONE LAKESIDE 1550** **N/A**
1/8-1/4 **OAKLAND, CA**
0.166 mi.
875 ft. **Site 3 of 5 in cluster T**

Relative: **Higher**
Actual: **40 ft.**

EDR Historical Auto Stations:
Name: CLOVER LEAF AUTO BODY & FENDER WORKS
Year: 1928
Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

U79 **WESTERN UNION** **HIST CORTESE** **S100933266**
SE **125 12TH ST** **LUST** **N/A**
1/8-1/4 **OAKLAND, CA 94607** **Alameda County CS**
0.169 mi. **SWEEPS UST**
891 ft. **Site 1 of 2 in cluster U**

Relative: **Lower**
Actual: **32 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1668

LUST:
Region: STATE
Global Id: T0600101541
Latitude: 37.799628
Longitude: -122.264292
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/01/1995
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported

WESTERN UNION (Continued) **S100933266**

RB Case Number: 01-1668
LOC Case Number: RO0001155
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: T0600101541
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: T0600101541
Status: Open - Case Begin Date
Status Date: 08/06/1990

Global Id: T0600101541
Status: Completed - Case Closed
Status Date: 08/01/1995

Regulatory Activities:
Global Id: T0600101541
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101541
Action Type: Other
Date: 08/06/1990
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-1668
Facility Status: Case Closed
Case Number: 3741
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/9/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 11/28/1990
Preliminary Site Assesment Began: 9/28/1990
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

WESTERN UNION (Continued) **S100933266**

Alameda County CS:
Status: Case Closed
Record Id: RO0001155
PE: 5602

SWEEPS UST:
Status: Not reported
Comp Number: 1416
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: 01-000-001416-000001
Tank Status: Not reported
Capacity: 350
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

V80 **EDR US Hist Cleaners** **1014999260**
ENE **1581 MADISON ST** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.169 mi.
894 ft. **Site 1 of 2 in cluster V**

Relative:
Lower

Actual:
30 ft.

EDR Historical Cleaners:
Name: MARKS CARPET CLEANING
Year: 1999
Address: 1581 MADISON ST

U81 **AGNEW DON** **EDR US Hist Auto Stat** **1009014574**
SE **123 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.171 mi.
902 ft. **Site 2 of 2 in cluster U**

Relative:
Lower

Actual:
32 ft.

EDR Historical Auto Stations:
Name: AGNEW DON
Year: 1925
Type: AUTOMOBILE REPAIRERS

V82 **EDR US Hist Cleaners** **1014999549**
ENE **1593 MADISON ST** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.173 mi.
915 ft. **Site 2 of 2 in cluster V**

Relative: EDR Historical Cleaners:
Lower

Name:	LEMAGIC CLEANERS NO
Year:	2002
Address:	1593 MADISON ST

Actual:
29 ft.

Name:	LEMAGIC CLEANERS NO
Year:	2003
Address:	1593 MADISON ST
Name:	L & Z CLEANERS
Year:	2004
Address:	1593 MADISON ST
Name:	L & Z CLEANERS
Year:	2005
Address:	1593 MADISON ST
Name:	L & Z CLEANERS
Year:	2007
Address:	1593 MADISON ST
Name:	L & Z CLEANERS
Year:	2008
Address:	1593 MADISON ST
Name:	L & Z CLEANERS
Year:	2009
Address:	1593 MADISON ST
Name:	L & Z CLEANERS
Year:	2010
Address:	1593 MADISON ST
Name:	L & Z CLEANERS
Year:	2011
Address:	1593 MADISON ST
Name:	L & Z CLEANERS
Year:	2012
Address:	1593 MADISON ST

T83 **HALL & MASON** **EDR US Hist Auto Stat** **1009014601**
WSW **301 11TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.177 mi.
932 ft. **Site 4 of 5 in cluster T**

Relative: EDR Historical Auto Stations:
Higher

Name:	HALL & MASON
Year:	1933
Type:	GASOLINE AND OIL SERVICE STATIONS

Actual:
40 ft.

W84 **OAKLAND AUTO BODY & FRAME** **RCRA-SQG** **1000277309**
SSE **149 11TH STREET** **FINDS** **CAD028813178**
1/8-1/4 **OAKLAND, CA 94607** **HAZNET**
0.177 mi. **EMI**
932 ft. **Site 1 of 2 in cluster W**

Relative:
Lower

Actual:
35 ft.

RCRA-SQG:

Date form received by agency:	06/03/1986
Facility name:	OAKLAND AUTO BODY
Facility address:	149 11TH STREET OAKLAND, CA 94607
EPA ID:	CAD028813178
Contact:	ENVIRONMENTAL MANAGER
Contact address:	149 ELEVEN STREET OAKLAND, CA 94607
Contact country:	US
Contact telephone:	(415) 444-4574
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
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:	RON VICRNZI
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

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

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: 07/13/1986
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: 110001151958

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

HAZNET:
envid: 1000277309
Year: 2013
GEPAID: CAD028813178
Contact: RON VINCENZI
Telephone: 5104444574
Mailing Name: Not reported
Mailing Address: 149 11TH ST
Mailing City,St,Zip: OAKLAND, CA 946074840
Gen County: Alameda
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.3753
Facility County: Not reported

envid: 1000277309
Year: 2012
GEPAID: CAD028813178
Contact: RON VINCENZI

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

Telephone: 5104444574
Mailing Name: Not reported
Mailing Address: 149 11TH ST
Mailing City,St,Zip: OAKLAND, CA 946074840
Gen County: Alameda
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.0608
Facility County: Alameda

envid: 1000277309
Year: 2012
GEPAID: CAD028813178
Contact: RON VINCENZI
Telephone: 5104444574
Mailing Name: Not reported
Mailing Address: 149 11TH ST
Mailing City,St,Zip: OAKLAND, CA 946074840
Gen County: Alameda
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.2502
Facility County: Alameda

envid: 1000277309
Year: 2011
GEPAID: CAD028813178
Contact: RON VINCENZI
Telephone: 5104444574
Mailing Name: Not reported
Mailing Address: 149 11TH ST
Mailing City,St,Zip: OAKLAND, CA 946074840
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.2502
Facility County: Alameda

envid: 1000277309
Year: 2010
GEPAID: CAD028813178
Contact: RON VINCENZI
Telephone: 5104444574
Mailing Name: Not reported
Mailing Address: 149 11TH ST
Mailing City,St,Zip: OAKLAND, CA 946074840
Gen County: Not reported
TSD EPA ID: CAD008252405
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

Tons: 0.1251
Facility County: Alameda

Click this hyperlink while viewing on your computer to access
38 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year:	1990
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	1995
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	1996
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

Year:	1997
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	1998
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	1999
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	2000
County Code:	1
Air Basin:	SF
Facility ID:	6154
Air District Name:	BA
SIC Code:	7532

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

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 & Smllr Tons/Yr:	0

Year:	2001
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	2002
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	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 & Smllr Tons/Yr:	0

Year:	2003
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

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:	2004
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	1.089
Reactive Organic Gases Tons/Yr:	1.0471953
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.022
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	.572
Reactive Organic Gases Tons/Yr:	.5002813
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.027
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000574
Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	.694
Reactive Organic Gases Tons/Yr:	.6369659
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.028
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000574
Year:	2007

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	.737
Reactive Organic Gases Tons/Yr:	.6713161
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.028
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000574

Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	.441
Reactive Organic Gases Tons/Yr:	.3894998
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.031
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000574

Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	0.249
Reactive Organic Gases Tons/Yr:	0.20896780000000001
Carbon Monoxide Emissions Tons/Yr:	1.0999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	4.2999999999999997E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	5.7399999999999997E-4

Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	6154
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD

OAKLAND AUTO BODY & FRAME (Continued) **1000277309**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.42599999999999999
Reactive Organic Gases Tons/Yr:	0.34151019999999999
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	4.1000000000000002E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00174216027874564
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001
Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	0.917
Reactive Organic Gases Tons/Yr:	0.8243414
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	0.04
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	6154
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:	0.44
Reactive Organic Gases Tons/Yr:	0.3945265
Carbon Monoxide Emissions Tons/Yr:	0.012
NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0017421602787
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

W85 **EDR US Hist Auto Stat** **1015234530**
SSE **149 11TH ST** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.177 mi.
934 ft. **Site 2 of 2 in cluster W**

Relative:
Lower

Actual:
35 ft.

EDR Historical Auto Stations:

Name:	OAKLAND AUTO BODY & FRAME
Year:	1999
Address:	149 11TH ST
Name:	OAKLAND AUTO BODY & FRAME
Year:	2000
Address:	149 11TH ST

(Continued) **1015234530**

Name: OAKLAND AUTO BODY & FRAME
Year: 2001
Address: 149 11TH ST

Name: OAKLAND AUTO BODY & FRAME
Year: 2002
Address: 149 11TH ST

Name: OAKLAND AUTO BODY & FRAME
Year: 2003
Address: 149 11TH ST

Name: OAKLAND AUTO BODY & FRAME
Year: 2004
Address: 149 11TH ST

Name: OAKLAND AUTO BODY & FRAME
Year: 2005
Address: 149 11TH ST

Name: OAKLAND AUTOBODY
Year: 2006
Address: 149 11TH ST

Name: OAKLAND AUTOBODY
Year: 2007
Address: 149 11TH ST

Name: OAKLAND AUTO BODY & FRAME
Year: 2009
Address: 149 11TH ST

Name: OAKLAND AUTO BODY
Year: 2010
Address: 149 11TH ST

Name: OAKLAND AUTO BODY
Year: 2011
Address: 149 11TH ST

Name: OAKLAND AUTO BODY
Year: 2012
Address: 149 11TH ST

X86 **GODDARD SERVICE STATION** **EDR US Hist Auto Stat** **1009012234**
ESE **101 14TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.180 mi.
948 ft. **Site 1 of 2 in cluster X**

Relative:
Lower

Actual:
26 ft.

EDR Historical Auto Stations:
Name: GODDARD SERVICE STATION
Year: 1928
Type: GASOLINE AND OIL SERVICE STATIONS

X87 **NICHOLS M D** **EDR US Hist Auto Stat** **1009013865**
ESE **100 14TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.180 mi.
950 ft. **Site 2 of 2 in cluster X**

Relative: EDR Historical Auto Stations:
Lower
Name: JONES MERLE
Year: 1928
Actual: Type: GASOLINE AND OIL SERVICE STATIONS
26 ft.

Name: CRABTREE & DUNN
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

Name: NICHOLS M D
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

T88 **BON AMI CLEANERS & DYERS** **EDR US Hist Cleaners** **1009142505**
WSW **305 11TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.180 mi.
951 ft. **Site 5 of 5 in cluster T**

Relative: EDR Historical Cleaners:
Higher
Name: BON AMI CLEANERS & DYERS
Year: 1925
Actual: Type: CLEANERS DYERS AND PRESSERS
41 ft.

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89 **FIRE ALARM STATION** **HIST CORTESE** **U003713696**
ESE **1310 OAK ST** **LUST** **N/A**
1/8-1/4 **OAKLAND, CA 94612** **Alameda County CS**
0.181 mi. **SWEEPS UST**
955 ft. **HAZNET**

Relative: HIST CORTESE:
Lower
Region: CORTESE
Facility County Code: 1
Actual: Reg By: LTNKA
27 ft. Reg Id: 01-1837

LUST:
Region: STATE
Global Id: T0600101703
Latitude: 37.800428
Longitude: -122.2632162
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/04/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1837
LOC Case Number: RO0000779
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel

FIRE ALARM STATION (Continued) **U003713696**

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600101703
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: T0600101703
Status: Completed - Case Closed
Status Date: 05/04/1994

Global Id: T0600101703
Status: Open - Case Begin Date
Status Date: 07/30/1993

Regulatory Activities:
Global Id: T0600101703
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101703
Action Type: Other
Date: 07/30/1993
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-1837
Facility Status: Case Closed
Case Number: 4605
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 8/11/1993
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: RO0000779
PE: 5602

FIRE ALARM STATION (Continued) **U003713696**

SWEEPS UST:

Status:	Not reported
Comp Number:	4599
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:	01-000-004599-000001
Tank Status:	Not reported
Capacity:	1
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	1

HAZNET:

envid:	U003713696
Year:	2013
GEPAID:	CAL000383466
Contact:	NANCY HUMPHREY
Telephone:	5102386259
Mailing Name:	Not reported
Mailing Address:	250 FRANK H OGAWA PLAZA STE 5301
Mailing City,St,Zip:	OAKLAND, CA 946120000
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:	0.1875
Facility County:	Not reported

envid:	U003713696
Year:	2013
GEPAID:	CAL000383466
Contact:	NANCY HUMPHREY
Telephone:	5102386259
Mailing Name:	Not reported
Mailing Address:	250 FRANK H OGAWA PLAZA STE 5301
Mailing City,St,Zip:	OAKLAND, CA 946120000
Gen County:	Alameda
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0825
Facility County:	Not reported

envid:	U003713696
Year:	2013
GEPAID:	CAL000383466
Contact:	NANCY HUMPHREY

FIRE ALARM STATION (Continued) **U003713696**

Telephone:	5102386259
Mailing Name:	Not reported
Mailing Address:	250 FRANK H OGAWA PLAZA STE 5301
Mailing City,St,Zip:	OAKLAND, CA 946120000
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:	0.125
Facility County:	Not reported

envid:	U003713696
Year:	2013
GEPAID:	CAL000383466
Contact:	NANCY HUMPHREY
Telephone:	5102386259
Mailing Name:	Not reported
Mailing Address:	250 FRANK H OGAWA PLAZA STE 5301
Mailing City,St,Zip:	OAKLAND, CA 946120000
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:	0.0834
Facility County:	Not reported

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90 **GETZ F J** **EDR US Hist Auto Stat** **1009014002**
WSW **307 11TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.182 mi.
961 ft.

Relative:
Higher

Actual:
41 ft.

EDR Historical Auto Stations:

Name:	GETZ F J
Year:	1928
Type:	AUTOMOBILE REPAIRING AND SERVICE STATIONS

Y91 **MASTER CLEANERS & DYERS** **EDR US Hist Cleaners** **1009140834**
WNW **1314 WEBSTER ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.183 mi.
965 ft. **Site 1 of 3 in cluster Y**

Relative:
Higher

Actual:
41 ft.

EDR Historical Cleaners:

Name:	MASTER CLEANERS & DYERS
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

Z92 **LIM FRANK** **EDR US Hist Cleaners** **1009140398**
NW **1409 WEBSTER ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.186 mi.
982 ft. **Site 1 of 7 in cluster Z**

Relative:
Higher

Actual:
40 ft.

EDR Historical Cleaners:
Name: LIM FRANK
Year: 1943
Type: LAUNDRIES-CHINESE

Z93 **CHING MOO** **EDR US Hist Cleaners** **1009142110**
NW **1410 WEBSTER AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.187 mi.
985 ft. **Site 2 of 7 in cluster Z**

Relative:
Higher

Actual:
40 ft.

EDR Historical Cleaners:
Name: CHING MOO
Year: 1943
Type: LAUNDRIES-CHINESE

Z94 **GREENBERG BARNETT** **EDR US Hist Cleaners** **1009141284**
NW **1413 WEBSTER ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.187 mi.
985 ft. **Site 3 of 7 in cluster Z**

Relative:
Higher

Actual:
40 ft.

EDR Historical Cleaners:
Name: GREENBERG BARNETT
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

Y95 **WOOTTEN L E** **EDR US Hist Auto Stat** **1009013500**
WNW **351 13TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.187 mi.
989 ft. **Site 2 of 3 in cluster Y**

Relative:
Higher

Actual:
41 ft.

EDR Historical Auto Stations:
Name: HENDERSON HAYDEN
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

Name: WOOTTEN L E
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

Z96 **THOMAS J H** **EDR US Hist Auto Stat** **1009013757**
NW **1420 WEBSTER AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.188 mi.
994 ft. **Site 4 of 7 in cluster Z**

Relative:
Higher

Actual:
40 ft.

EDR Historical Auto Stations:

Name:	STOTT J L
Year:	1933
Type:	AUTOMOBILE REPAIRING
Name:	THOMAS J H
Year:	1943
Type:	GASOLINE AND OIL SERVICE STATIONS

Z97 **BETZNER J E** **EDR US Hist Cleaners** **1009140556**
NW **352 14TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.189 mi.
997 ft. **Site 5 of 7 in cluster Z**

Relative:
Higher

Actual:
40 ft.

EDR Historical Cleaners:

Name:	BETZNER J E
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

Z98 **THOMAS J H** **EDR US Hist Auto Stat** **1009014394**
NW **1430 WEBSTER AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.190 mi.
1002 ft. **Site 6 of 7 in cluster Z**

Relative:
Higher

Actual:
39 ft.

EDR Historical Auto Stations:

Name:	THOMAS J H
Year:	1933
Type:	GASOLINE AND OIL SERVICE STATIONS

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99 **EDR US Hist Auto Stat** **1015321260**
SSW **211 10TH ST** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.190 mi.
1003 ft.

Relative:
Higher

Actual:
38 ft.

EDR Historical Auto Stations:

Name:	AUTO BUYING & SELLING SERVICES
Year:	2011
Address:	211 10TH ST
Name:	AUTO BUYING & SELLING SERVICES
Year:	2012
Address:	211 10TH ST

Z100
NW
1/8-1/4
0.195 mi.
1027 ft.

356 14TH ST
OAKLAND, CA 94612

Site 7 of 7 in cluster Z

Relative: Higher

Actual: 40 ft.

EDR Historical Cleaners:
Name: B & L DRY CLEAN
Year: 2006
Address: 356 14TH ST

EDR US Hist Cleaners **1015048620**
N/A

101
NW
1/8-1/4
0.196 mi.
1033 ft.

WHITE FRONT
1457 WEBSTER AVE
OAKLAND, CA

Relative: Higher

Actual: 39 ft.

EDR Historical Cleaners:
Name: WHITE FRONT
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

EDR US Hist Cleaners **1009141413**
N/A

AA102
SE
1/8-1/4
0.199 mi.
1053 ft.

DRAKE CLEANERS
94 E 12TH ST
OAKLAND, CA

Site 1 of 2 in cluster AA

Relative: Lower

Actual: 30 ft.

EDR Historical Cleaners:
Name: DRAKE CLEANERS
Year: 1925
Type: CLEANERS DYERS AND PRESSERS

EDR US Hist Cleaners **1009142523**
N/A

Y103
WNW
1/8-1/4
0.202 mi.
1065 ft.

F.G. MAR COMMUNITY HOUSING PRJ
HARRISON & 13TH STREETS
OAKLAND, CA 92626

Site 3 of 3 in cluster Y

Relative: Higher

Actual: 41 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

Notify 65 **S100178793**
N/A

AB104 **CHEVRON** **HIST CORTESE** **S110060468**
North **1633 HARRISON** **LUST** **N/A**
1/8-1/4 **OAKLAND, CA 94612** **Alameda County CS**
0.202 mi.
1065 ft. **Site 1 of 4 in cluster AB**

Relative:
Lower

Actual:
36 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0331

LUST:

Region:	STATE
Global Id:	T0600100304
Latitude:	37.8051642137941
Longitude:	-122.266503721475
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:	01-0331
LOC Case Number:	RO0000143
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
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. The subject site was used as a service station until 1972 when the site was demolished and the tanks removed. The station building, two dispenser islands, one waste oil UST, and two gasoline USTs were removed. An earlier generation of USTs had previously been removed. Since 1975 it has been used as a parking lot. A soil vapor survey was conducted in 1988 to determine if the site had been impacted, three wells were installed in October 1988, four wells were installed in 1989, four wells were installed offsite in June 1990, two offsite wells were installed in October 1991, and another two wells were installed offsite in late 1992, for a total of 16 wells. Limited soil excavation was conducted in January 1992. An SVE system operated onsite in 1993, but showed minimal effectiveness. In June 2004 the first generation UST pit was investigated and impacts were discovered. In April 2007 four bores were installed to investigate the extent of contamination associated with the first generation USTs. In June 2007 a vapor survey was conducted and elevated concentrations were detected in all vapor points. In early 2008 105 bucket auger bores were installed to remove impacted soil associated with the first generation USTs. A report on the installation of a post-remediation groundwater monitoring well and the installation of several soil bores to infill a data gap in the downgradient extent of the groundwater plume was generated. Well MW-17 was installed in October 2010. Additional excavation of soil impacted by the second generation USTs and the waste oil UST was conducted between January and June 2011 as part of the redevelopment project for the subject site.

CHEVRON (Continued) **S110060468**

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100304
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:	T0600100304
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:	T0600100304
Status:	Open - Verification Monitoring
Status Date:	08/02/2012

Global Id:	T0600100304
Status:	Open - Eligible for Closure
Status Date:	05/23/2014

Global Id:	T0600100304
Status:	Open - Case Begin Date
Status Date:	12/17/1987

Global Id:	T0600100304
Status:	Completed - Case Closed
Status Date:	01/27/2015

Global Id:	T0600100304
Status:	Open - Assessment & Interim Remedial Action
Status Date:	11/11/1992

Global Id:	T0600100304
Status:	Open - Remediation
Status Date:	07/01/1993

Global Id:	T0600100304
Status:	Open - Remediation
Status Date:	01/05/2011

Global Id:	T0600100304
Status:	Open - Site Assessment
Status Date:	01/24/1988

Global Id:	T0600100304
Status:	Open - Site Assessment

CHEVRON (Continued) **S110060468**

Status Date: 01/27/1988

Global Id: T0600100304
Status: Open - Site Assessment
Status Date: 11/18/2003

Regulatory Activities:
Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 09/24/2009
Action: Staff Letter

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 02/19/2010
Action: Staff Letter

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 07/26/2010
Action: Staff Letter

Global Id: T0600100304
Action Type: Other
Date: 12/17/1987
Action: Leak Discovery

Global Id: T0600100304
Action Type: RESPONSE
Date: 04/30/2010
Action: Risk Assessment Report

Global Id: T0600100304
Action Type: RESPONSE
Date: 02/26/2010
Action: Soil and Water Investigation Report

Global Id: T0600100304
Action Type: RESPONSE
Date: 12/15/2010
Action: Soil and Water Investigation Report

Global Id: T0600100304
Action Type: RESPONSE
Date: 03/28/2014
Action: Request for Closure - Regulator Responded

Global Id: T0600100304
Action Type: REMEDIATION
Date: 01/07/1992
Action: Excavation

Global Id: T0600100304
Action Type: REMEDIATION
Date: 01/18/2008
Action: Excavation

CHEVRON (Continued) **S110060468**

Global Id: T0600100304
Action Type: REMEDIATION
Date: 01/01/2011
Action: Excavation

Global Id: T0600100304
Action Type: RESPONSE
Date: 06/01/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100304
Action Type: RESPONSE
Date: 12/01/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 02/20/2008
Action: File review - #20082002

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 07/03/2013
Action: Staff Letter - #20130703

Global Id: T0600100304
Action Type: Other
Date: 01/27/1988
Action: Leak Reported

Global Id: T0600100304
Action Type: RESPONSE
Date: 11/16/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600100304
Action Type: RESPONSE
Date: 05/24/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100304
Action Type: RESPONSE
Date: 10/26/2012
Action: Soil and Water Investigation Workplan

Global Id: T0600100304
Action Type: RESPONSE
Date: 11/09/2012
Action: Remedial Progress Report

Global Id: T0600100304
Action Type: RESPONSE
Date: 08/02/2013
Action: Site Assessment Report

Global Id: T0600100304
Action Type: ENFORCEMENT

CHEVRON (Continued) **S110060468**

Date: 02/09/2009
Action: Staff Letter - #20090209

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 03/26/2009
Action: Staff Letter - #20090326

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 08/02/2012
Action: Staff Letter - #20120802

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 05/21/2009
Action: Staff Letter - #20090521

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 01/27/2015
Action: Closure/No Further Action Letter - #20150127

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 05/23/2014
Action: Notification - Public Participation Document - #20140523

Global Id: T0600100304
Action Type: RESPONSE
Date: 01/16/2015
Action: Correspondence

Global Id: T0600100304
Action Type: RESPONSE
Date: 07/07/2014
Action: Correspondence

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 03/13/2014
Action: Meeting - #20140313

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 09/22/2014
Action: Staff Letter - #20140922

Global Id: T0600100304
Action Type: ENFORCEMENT
Date: 05/23/2014
Action: Staff Letter - #20140523

CHEVRON (Continued) **S110060468**

Global Id: T0600100304
Action Type: RESPONSE
Date: 03/13/2015
Action: Well Destruction Report

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000143
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000143
PE: 5602

Status: Pollution Characterization
Record Id: RO0000143
PE: 5602

AB105 **CHEVRON** **LUST** **S105030325**
North **1633 HARRISON ST** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.202 mi.
1065 ft. **Site 2 of 4 in cluster AB**

Relative:
Lower

Actual:
36 ft.

LUST REG 2:
Region: 2
Facility Id: 01-0331
Facility Status: Remedial action (cleanup) Underway
Case Number: 3812
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 3/20/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 12/1/1991
Preliminary Site Assesment Began: 6/20/1990
Pollution Characterization Began: 4/30/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/2/1965
Date Post Remedial Action Monitoring Began: Not reported

AB106 **COLLIER A F** **EDR US Hist Auto Stat** **1009013720**
North **1633 HARRISON ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.202 mi.
1065 ft. **Site 3 of 4 in cluster AB**

Relative:
Lower

Actual:
36 ft.

EDR Historical Auto Stations:
Name: COLLIER A F
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

AB107 **CHEVRON 90020** **RCRA-SQG** **1014387988**
North **1633 HARRISON ST** **HAZNET** **CAR000216549**
1/8-1/4 **OAKLAND, CA 94612**
0.202 mi.
1065 ft. **Site 4 of 4 in cluster AB**

Relative:
Lower

Actual:
36 ft.

RCRA-SQG:

Date form received by agency:	02/09/2011
Facility name:	CHEVRON 90020
Facility address:	1633 HARRISON ST OAKLAND, CA 94612
EPA ID:	CAR000216549
Mailing address:	PO BOX 6004 ATTN WASTE TRACKING DESK SAN RAMON, CA 94583
Contact:	KATHY L NORRIS
Contact address:	PO BOX 6004 ATTN WASTE TRACKING DESK SAN RAMON, CA 94583
Contact country:	US
Contact telephone:	877-386-6044
Contact email:	NAWTDESK@CHEVRON
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:	HOUSING AUTHORITY THE CITY OF OAKLAND
Owner/operator address:	1619 HARRISON ST OAKLAND, CA 94612
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	06/10/1993
Owner/Op end date:	Not reported

Owner/operator name:	HOUSING AUTHORITY THE CITY OF OAKLAND
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	06/10/1993
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

CHEVRON 90020 (Continued) **1014387988**

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

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

HAZNET:
envid: 1014387988
Year: 2011
GEPAID: CAR000216549
Contact: Waste Tracking Personnel
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.025
Facility County: Alameda

envid: 1014387988
Year: 2011
GEPAID: CAR000216549
Contact: Waste Tracking Personnel
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Not reported
TSD EPA ID: CAD059494310
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: 0.627
Facility County: Alameda

108
WNW
1/8-1/4
0.203 mi.
1071 ft.

ALLRIGHT PARKING LOT
1225 WEBSTER ST
OAKLAND, CA 94612

HIST CORTESE
LUST
Alameda County CS

S103472405
N/A

Relative:
Higher

Actual:
41 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2007

LUST:

Region:	STATE
Global Id:	T0600101854
Latitude:	37.802597
Longitude:	-122.269661
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/27/1996
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-2007
LOC Case Number:	RO0000612
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:	T0600101854
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:	T0600101854
Status:	Open - Case Begin Date
Status Date:	05/20/1994
Global Id:	T0600101854
Status:	Completed - Case Closed
Status Date:	06/27/1996

Regulatory Activities:

Global Id:	T0600101854
Action Type:	REMEDIATION
Date:	10/14/1994
Action:	Ex Situ Physical/Chemical Treatment (other than P&T, SVE, or Excavation)

ALLRIGHT PARKING LOT (Continued) **S103472405**

Global Id: T0600101854
Action Type: Other
Date: 05/20/1994
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-2007
Facility Status: Case Closed
Case Number: 5284
How Discovered: Subsurface Monitoring
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 8/11/1994
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: RO0000612
PE: 5602

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109 **WRIGHT C L** **EDR US Hist Cleaners** **1009141418**
NE **1563 A MADISON** **N/A**
1/8-1/4 **OAKLAND, CA**
0.206 mi.
1090 ft.

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:
Name: WRIGHT C L
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

---

110 **STAR CLEANERS** **EDR US Hist Cleaners** **1009139828**
South **163 10TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.208 mi.
1099 ft.

Relative:
Higher

Actual:
37 ft.

EDR Historical Cleaners:
Name: STAR CLEANERS
Year: 1925
Type: CLEANERS DYERS AND PRESSERS

Name: IKEBUCHI USAJI
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

AC111 **DUPY & WAUGH** **EDR US Hist Auto Stat** **1009012346**
NNW **1510 WEBSTER ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.210 mi.
1111 ft. **Site 1 of 5 in cluster AC**

Relative:
Higher

Actual:
39 ft.

EDR Historical Auto Stations:

Name:	DUPY & WAUGH
Year:	1925
Type:	AUTOMOBILE REPAIRERS
Name:	HOWELL & MYERS
Year:	1943
Type:	AUTOMOBILE REPAIRING

AD112 **EDR US Hist Auto Stat** **1015127346**
WSW **1013 HARRISON ST** **N/A**
1/8-1/4 **OAKLAND, CA 94607**
0.213 mi.
1122 ft. **Site 1 of 2 in cluster AD**

Relative:
Higher

Actual:
40 ft.

EDR Historical Auto Stations:

Name:	CENTRAL AUTO SERVICE INC
Year:	2006
Address:	1013 HARRISON ST

AC113 **YWCA OF OAKLAND** **HIST CORTESE** **S102441463**
NNW **1515 WEBSTER ST** **LUST** **N/A**
1/8-1/4 **OAKLAND, CA 94612** **Alameda County CS**
0.213 mi.
1125 ft. **Site 2 of 5 in cluster AC**

Relative:
Higher

Actual:
39 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2211

LUST:

Region:	STATE
Global Id:	T0600102030
Latitude:	37.804548
Longitude:	-122.268206
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:	01-2211
LOC Case Number:	RO0000718
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:

YWCA OF OAKLAND (Continued) **S102441463**

Contact:
Global Id: T0600102030
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: T0600102030
Status: Completed - Case Closed
Status Date: 03/24/1997

Global Id: T0600102030
Status: Open - Case Begin Date
Status Date: 06/14/1996

Regulatory Activities:
Global Id: T0600102030
Action Type: Other
Date: 06/14/1996
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-2211
Facility Status: Preliminary site assessment underway
Case Number: 5702
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/15/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 3/24/1997
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: RO0000718
PE: 5602

AC114 **WANDERER LOUIS** **EDR US Hist Cleaners** **1009140810**
NNW **1520 WEBSTER AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.214 mi.
1131 ft. **Site 3 of 5 in cluster AC**

Relative:
Higher

Actual:
39 ft.

EDR Historical Cleaners:

Name:	WANDERER LOUIS
Year:	1925
Type:	CLEANERS DYERS AND PRESSERS
Name:	WANDERER LOUIS
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

AC115 **MILLER LEO** **EDR US Hist Cleaners** **1009140843**
NNW **1539 WEBSTER AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.220 mi.
1160 ft. **Site 4 of 5 in cluster AC**

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:

Name:	MILLER LEO
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS

AE116 **CONNOLLY JOHN** **EDR US Hist Cleaners** **1009139831**
West **365 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.220 mi.
1164 ft. **Site 1 of 4 in cluster AE**

Relative:
Higher

Actual:
42 ft.

EDR Historical Cleaners:

Name:	SUKK JOS
Year:	1925
Type:	CLEANERS DYERS AND PRESSERS
Name:	CONNOLLY JOHN J
Year:	1925
Type:	CLEANERS DYERS AND PRESSERS
Name:	CONNOLLY JOHN
Year:	1933
Type:	CLOTHES PRESSERS AND CLEANERS
Name:	LIM KEE LAUNDRY
Year:	1967
Type:	LAUNDRIES

AF117 **FOUR WHEEL BRAKE SERVICE** **EDR US Hist Auto Stat** **1009011135**
WSW **345 11TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.221 mi.
1169 ft. **Site 1 of 2 in cluster AF**

Relative:
Higher

Actual:
42 ft.

EDR Historical Auto Stations:
Name: FOUR WHEEL BRAKE SERVICE
Year: 1967
Type: AUTOMOBILE REPAIRING

AD118 **OAKLAND NATIONAL ENGRAVING CO INC** **RCRA-SQG** **1000277308**
WSW **307 10TH ST** **FINDS** **CAD009185307**
1/8-1/4 **OAKLAND, CA 94607**
0.223 mi.
1175 ft. **Site 2 of 2 in cluster AD**

Relative:
Higher

Actual:
40 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: OAKLAND NATIONAL ENGRAVING CO INC
Facility address: 307 10TH ST
OAKLAND, CA 94607
EPA ID: CAD009185307
Mailing address: P.O. BOX SECOND HUNDRED THIRTY
OAKLAND, CA 94604
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: EDWARD R. KOZEL PRESIDENT
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

OAKLAND NATIONAL ENGRAVING CO INC (Continued) **1000277308**

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: OAKLAND NATIONAL ENGRAVING CO INC
Classification: Small Quantity Generator

Date form received by agency: 08/18/1980
Site name: OAKLAND NATIONAL ENGRAVING CO INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 11/17/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/30/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/08/1992
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: 110002636005

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

OAKLAND NATIONAL ENGRAVING CO INC (Continued) **1000277308**

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.

AC119 **WHITAKER J W** **EDR US Hist Cleaners** **1009141411**
NNW **1548 WEBSTER AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.223 mi.
1176 ft. **Site 5 of 5 in cluster AC**

Relative:
Higher

Actual:
38 ft.

EDR Historical Cleaners:
Name: WHITAKER J W
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

AA120 **HAM A G** **EDR US Hist Auto Stat** **1009013795**
SE **79 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.223 mi.
1176 ft. **Site 2 of 2 in cluster AA**

Relative:
Lower

Actual:
28 ft.

EDR Historical Auto Stations:
Name: HAM A G
Year: 1925
Type: AUTOMOBILE REPAIRERS

Name: HUSMANN J A
Year: 1933
Type: AUTOMOBILE REPAIRING

AF121 **ASSOCIATED OIL CO** **EDR US Hist Auto Stat** **1009014283**
West **1100 WEBSTER ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.225 mi.
1189 ft. **Site 2 of 2 in cluster AF**

Relative:
Higher

Actual:
42 ft.

EDR Historical Auto Stations:
Name: ASSOCIATED OIL CO
Year: 1925
Type: AUTOMOBILE SERVICE STATIONS

---

122 **HARRISON CAR WASH** **CA FID UST** **S101624490**
WNW **301 014TH ST** **SWEEPS UST** **N/A**
1/8-1/4 **OAKLAND, CA 94612**
0.232 mi.
1227 ft.

Relative:
Higher

Actual:
41 ft.

CA FID UST:
Facility ID: 01002552
Regulated By: UTNKA
Regulated ID: 00008311

HARRISON CAR WASH (Continued) **S101624490**

Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158350779
Mail To: Not reported
Mailing Address: 301 014TH 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

SWEEPS UST:
Status: Active
Comp Number: 8311
Number: 9
Board Of Equalization: 44-000111
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-008311-000001
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 8311
Number: 9
Board Of Equalization: 44-000111
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88
Owner Tank Id: #2
SWRCB Tank Id: 01-000-008311-000002
Tank Status: A
Capacity: 10000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 8311
Number: 9
Board Of Equalization: 44-000111
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88

HARRISON CAR WASH (Continued) **S101624490**

Owner Tank Id: #3
SWRCB Tank Id: 01-000-008311-000003
Tank Status: A
Capacity: 5000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

---

123 WNW 1/8-1/4 0.233 mi. 1230 ft. **FRANK MAR COMMUNITY HOUSING PROJECT** **SLIC** **S101641523**
383 13TH ST **N/A**
OAKLAND, CA 94607

Relative: Higher

Actual: 41 ft.

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 06/04/2009
Global Id: SLT2O135141
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.803231
Longitude: -122.269232
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: SLT2O135141
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SLT2O135141
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

AE124 **NAVY TAILORS** **EDR US Hist Cleaners** **1009141554**
West **377 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.236 mi.
1248 ft. **Site 2 of 4 in cluster AE**

Relative:
Higher

Actual:
42 ft.

EDR Historical Cleaners:
Name: NAVY TAILORS
Year: 1967
Type: CLEANERS AND DYERS

AG125 **QUON THOS** **EDR US Hist Cleaners** **1009140473**
WSW **382 10TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.240 mi.
1267 ft. **Site 1 of 3 in cluster AG**

Relative:
Higher

Actual:
40 ft.

EDR Historical Cleaners:
Name: QUON THOS
Year: 1933
Type: LAUNDRIES-ORIENTAL

AE126 **EIGHTEEN MINUTE WASH** **EDR US Hist Cleaners** **1009142835**
West **381 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.242 mi.
1276 ft. **Site 3 of 4 in cluster AE**

Relative:
Higher

Actual:
43 ft.

EDR Historical Cleaners:
Name: EIGHTEEN MINUTE WASH
Year: 1967
Type: LAUNDRIES

AH127 **WENTWORTH R E** **EDR US Hist Cleaners** **1009141535**
NW **376 15TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.242 mi.
1278 ft. **Site 1 of 3 in cluster AH**

Relative:
Higher

Actual:
39 ft.

EDR Historical Cleaners:
Name: WENTWORTH R E
Year: 1933
Type: HAT CLEANERS AND BLOCKERS

AE128 **SUKK JOS** **EDR US Hist Cleaners** **1009141533**
West **383 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.244 mi.
1290 ft. **Site 4 of 4 in cluster AE**

Relative:
Higher

Actual:
43 ft.

EDR Historical Cleaners:
Name: SUKK JOS
Year: 1933
Type: HAT CLEANERS AND BLOCKERS

AH129 **COHN GUS** **EDR US Hist Cleaners** **1009139904**
NW **378 15TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.245 mi.
1291 ft. **Site 2 of 3 in cluster AH**

Relative:
Higher

Actual:
39 ft.

EDR Historical Cleaners:
Name: COHN GUS
Year: 1933
Type: CLOTHES PRESSERS AND CLEANERS

AI130 **WEST END FRENCH LAUNDRY** **EDR US Hist Cleaners** **1009141047**
NNW **1616 WEBSTER AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.245 mi.
1296 ft. **Site 1 of 3 in cluster AI**

Relative:
Higher

Actual:
37 ft.

EDR Historical Cleaners:
Name: WEST END FRENCH LAUNDRY
Year: 1925
Type: LAUNDRIES

Name: WEST END FRENCH LAUNDRY
Year: 1928
Type: LAUNDRIES

Name: WEST END FRENCH LAUNDRY
Year: 1933
Type: LAUNDRIES-HAND

Name: WEST END FRENCH LAUNDRY
Year: 1943
Type: LAUNDRIES-HAND

AI131 **WALLER L A** **EDR US Hist Auto Stat** **1009014784**
NNW **1619 WEBSTER AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.246 mi.
1299 ft. **Site 2 of 3 in cluster AI**

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:
Name: WALLER L A
Year: 1943
Type: AUTOMOBILE REPAIRING

AG132 **FONG GEO** **EDR US Hist Cleaners** **1009142115**
WSW **408 10TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.247 mi.
1306 ft. **Site 2 of 3 in cluster AG**

Relative:
Higher

Actual:
41 ft.

EDR Historical Cleaners:
Name: FONG GEO
Year: 1943
Type: LAUNDRIES-CHINESE

AG133 **QUI JOS** **EDR US Hist Cleaners** **1009140472**
WSW **410 10TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.248 mi.
1309 ft. **Site 3 of 3 in cluster AG**

Relative: **Higher**

Actual: **41 ft.**

EDR Historical Cleaners:
Name: QUI JOS
Year: 1933
Type: LAUNDRIES-ORIENTAL

AJ134 **ARTH GEO V & SON** **EDR US Hist Auto Stat** **1009013370**
SSE **110 10TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.248 mi.
1311 ft. **Site 1 of 2 in cluster AJ**

Relative: **Lower**

Actual: **34 ft.**

EDR Historical Auto Stations:
Name: ARTH GEO V & SON
Year: 1967
Type: AUTOMOBILE REPAIRING

AJ135 **GEO V ARTH AND SON** **RCRA-SQG** **1000135284**
SSE **110 TENTH STREET** **HAZNET** **CAD028774792**
1/8-1/4 **OAKLAND, CA 94607**
0.248 mi.
1311 ft. **Site 2 of 2 in cluster AJ**

Relative: **Lower**

Actual: **34 ft.**

RCRA-SQG:
Date form received by agency: 06/03/1986
Facility name: GEO V ARTH AND SON
Facility address: 110 TENTH STREET
OAKLAND, CA 94607
EPA ID: CAD028774792
Contact: ENVIRONMENTAL MANAGER
Contact address: 110 TENTH STREET
OAKLAND, CA 94607
Contact country: US
Contact telephone: (415) 836-2535
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: GEORGE ARTH
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

GEO V ARTH AND SON (Continued) **1000135284**

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

HAZNET:
envid: 1000135284
Year: 2013
GEPAID: CAD028774792
Contact: RON ARTH
Telephone: 5108362535
Mailing Name: Not reported
Mailing Address: 110 10TH ST
Mailing City,St,Zip: OAKLAND, CA 946074804
Gen County: Alameda
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.1251
Facility County: Not reported

envid: 1000135284
Year: 2013
GEPAID: CAD028774792
Contact: RON ARTH
Telephone: 5108362535
Mailing Name: Not reported
Mailing Address: 110 10TH ST
Mailing City,St,Zip: OAKLAND, CA 946074804
Gen County: Alameda
TSD EPA ID: CAT080012602

GEO V ARTH AND SON (Continued) **1000135284**

TSD County:	Solano
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.126
Facility County:	Not reported
envid:	1000135284
Year:	2012
GEPAID:	CAD028774792
Contact:	RON ARTH
Telephone:	5108362535
Mailing Name:	Not reported
Mailing Address:	110 10TH ST
Mailing City,St,Zip:	OAKLAND, CA 946074804
Gen County:	Alameda
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.1251
Facility County:	Alameda
envid:	1000135284
Year:	2011
GEPAID:	CAD028774792
Contact:	RON ARTH
Telephone:	5108362535
Mailing Name:	Not reported
Mailing Address:	110 10TH ST
Mailing City,St,Zip:	OAKLAND, CA 946074804
Gen County:	Not reported
TSD EPA ID:	NVT330010000
TSD County:	Not reported
Waste Category:	Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.05
Facility County:	Alameda
envid:	1000135284
Year:	2011
GEPAID:	CAD028774792
Contact:	RON ARTH
Telephone:	5108362535
Mailing Name:	Not reported
Mailing Address:	110 10TH ST
Mailing City,St,Zip:	OAKLAND, CA 946074804
Gen County:	Not reported
TSD EPA ID:	CA0000084517
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.1

GEO V ARTH AND SON (Continued) **1000135284**

Facility County: Alameda

Click this hyperlink while viewing on your computer to access
32 additional CA_HAZNET: record(s) in the EDR Site Report.

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136 **LAKE QUALITY CLEANERS** **EDR US Hist Cleaners** **1009141049**
NE **155 17TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.249 mi.
1317 ft.

Relative: **Lower**

Actual: **28 ft.**

EDR Historical Cleaners:
Name: LAKE QUALITY CLEANERS
Year: 1967
Type: CLEANERS AND DYERS

AH137 **BALLARD JAS** **EDR US Hist Cleaners** **1009142104**
NW **382 15TH ST** **N/A**
1/8-1/4 **OAKLAND, CA**
0.250 mi.
1318 ft. **Site 3 of 3 in cluster AH**

Relative: **Higher**

Actual: **39 ft.**

EDR Historical Cleaners:
Name: BALLARD JAS
Year: 1943
Type: HAT CLEANERS AND BLOCKERS

AK138 **LEE ASSOC.** **SWEEPS UST** **S106661053**
West **387 12TH ST** **N/A**
1/8-1/4 **OAKLAND, CA 94602**
0.250 mi.
1318 ft. **Site 1 of 3 in cluster AK**

Relative: **Higher**

Actual: **43 ft.**

SWEEPS UST:
Status: Not reported
Comp Number: 4562
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: 01-000-004562-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: PRODUCT
Content: HEATING OIL
Number Of Tanks: 1

AK139 **LEE FAMILY ASSOCIATES** **HIST CORTESE** **S103890839**
West **387 12TH ST E** **LUST** **N/A**
1/8-1/4 **OAKLAND, CA 94607** **Alameda County CS**
0.250 mi.
1318 ft. **Site 2 of 3 in cluster AK**

Relative:
Higher

Actual:
43 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1739

LUST:

Region:	STATE
Global Id:	T0600101610
Latitude:	37.802374
Longitude:	-122.2706359
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/14/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1739
LOC Case Number:	RO0000602
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:	T0600101610
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:	T0600101610
Status:	Open - Case Begin Date
Status Date:	07/24/1992
Global Id:	T0600101610
Status:	Completed - Case Closed
Status Date:	06/14/1995

Regulatory Activities:

Global Id:	T0600101610
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Excavation
Global Id:	T0600101610

LEE FAMILY ASSOCIATES (Continued) **S103890839**

Action Type: Other
Date: 07/24/1992
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-1739
Facility Status: Case Closed
Case Number: 4445
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 3/17/1993
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 2/25/1993
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: RO0000602
PE: 5602

AI140 **RATTO & PARODI** **EDR US Hist Auto Stat** **1009013070**
NNW **1628 WEBSTER AVE** **N/A**
1/8-1/4 **OAKLAND, CA**
0.250 mi.
1319 ft. **Site 3 of 3 in cluster AI**

Relative:
Higher

Actual:
37 ft.

EDR Historical Auto Stations:
Name: RATTO & PARODI
Year: 1928
Type: GASOLINE AND OIL SERVICE STATIONS

Name: RATTO & PARODI
Year: 1933
Type: GASOLINE AND OIL SERVICE STATIONS

Name: RATTO A P
Year: 1943
Type: GASOLINE AND OIL SERVICE STATIONS

AL141 **FRANKLIN HOME HEATING** **SLIC** **S116362507**
NW **1428-1432 FRANKLIN STREET** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.257 mi.
1358 ft. **Site 1 of 3 in cluster AL**

Relative:
Higher

Actual:
41 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	03/26/2014
Global Id:	T10000005804
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0003132
Latitude:	37.8044873193888
Longitude:	-122.269498454036
Case Type:	Cleanup Program Site
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Heating Oil / Fuel Oil
Site History:	Petroleum hydrocarbons were detected in soil samples collected during the removal of two underground storage tanks (USTs) from the site. The USTs were described as home heating oil tanks. The fuel leak is under investigation.

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0003132
PE:	5502

AL142 **FINANCIAL CENTER BUILDING** **LUST** **S103177071**
WNW **405 14TH ST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.261 mi.
1379 ft. **Site 2 of 3 in cluster AL**

Relative:
Higher

Actual:
41 ft.

LUST REG 2:

Region:	2
Facility Id:	01-2280
Facility Status:	Case Closed
Case Number:	6331
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:	3/27/1998

AL143 **FINANCIAL CENTER BUILDING** **HIST CORTESE** **S103953142**
WNW **405 14TH ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **Alameda County CS**
0.261 mi.
1379 ft. **Site 3 of 3 in cluster AL**

Relative:
Higher

Actual:
41 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2280

LUST:

Region:	STATE
Global Id:	T0600102096
Latitude:	37.803827
Longitude:	-122.270216
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/03/1998
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-2280
LOC Case Number:	RO0000757
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:	T0600102096
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:	T0600102096
Status:	Completed - Case Closed
Status Date:	04/03/1998
Global Id:	T0600102096
Status:	Open - Case Begin Date
Status Date:	03/10/1997

Regulatory Activities:

Global Id:	T0600102096
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Excavation
Global Id:	T0600102096

FINANCIAL CENTER BUILDING (Continued) **S103953142**

Action Type: Other
Date: 03/10/1997
Action: Leak Reported

Alameda County CS:
Status: Case Closed
Record Id: RO0000757
PE: 5602

---

144 West 1/4-1/2 0.266 mi. 1407 ft.

CITY OF OAKLAND REDEVELOPMENT AGENC **LUST** **S108724722**
383 11TH ST **Alameda County CS** **N/A**
OAKLAND, CA 94607

Relative: Higher

Actual: 43 ft.

LUST:
Region: STATE
Global Id: T0600191509
Latitude: 37.8013495323911
Longitude: -122.270761728287
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/30/2010
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: NA
LOC Case Number: RO0002947
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: Four USTs, located under the sidewalk on 11th Street near the Webster Street intersection were removed from the site in April 1987. Significantly elevated concentrations of soil and groundwater contamination was present at the site. In 1987, borings and monitoring wells were installed at the site. In 1988, a groundwater extraction system began operation. The site was later redeveloped to an multi-story office complex with three floors of sub-grade parking.

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600191509
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: T0600191509
Status: Open - Verification Monitoring
Status Date: 03/18/1988

CITY OF OAKLAND REDEVELOPMENT AGENC (Continued) **S108724722**

Global Id: T0600191509
Status: Completed - Case Closed
Status Date: 06/30/2010

Global Id: T0600191509
Status: Open - Case Begin Date
Status Date: 04/23/1987

Global Id: T0600191509
Status: Open - Remediation
Status Date: 03/18/1988

Global Id: T0600191509
Status: Open - Site Assessment
Status Date: 04/23/1987

Global Id: T0600191509
Status: Open - Site Assessment
Status Date: 08/27/1987

Regulatory Activities:

Global Id: T0600191509
Action Type: Other
Date: 04/23/1987
Action: Leak Discovery

Global Id: T0600191509
Action Type: REMEDIATION
Date: 03/14/1988
Action: Excavation

Global Id: T0600191509
Action Type: REMEDIATION
Date: 04/01/1987
Action: Excavation

Global Id: T0600191509
Action Type: REMEDIATION
Date: 03/14/1988
Action: Pump & Treat (P&T) Groundwater

Global Id: T0600191509
Action Type: ENFORCEMENT
Date: 06/30/2010
Action: Closure/No Further Action Letter - #20100630

Global Id: T0600191509
Action Type: Other
Date: 01/21/1988
Action: Leak Reported

Global Id: T0600191509
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Technical Correspondence / Assistance / Other - #20080703

Global Id: T0600191509

CITY OF OAKLAND REDEVELOPMENT AGENC (Continued) **S108724722**

Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600191509
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0002947
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0002947
PE: 5602

Status: Remedial Action Underway
Record Id: RO0002947
PE: 5602

Status: Verificaiton Monitoring Underway
Record Id: RO0002947
PE: 5602

Status: Case Closed
Record Id: RO0002947
PE: 5602

AM145 **PARKING GARAGE** **HIST CORTESE** **S101580208**
WNW **420 13TH ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **CA FID UST**
0.270 mi. **Alameda County CS**
1425 ft. **Site 1 of 2 in cluster AM** **SWEEPS UST**

Relative:
Higher

Actual:
42 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1773

LUST:
Region: STATE
Global Id: T0600101641
Latitude: 37.803976
Longitude: -122.270289
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/04/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1773
LOC Case Number: RO0000576
File Location: Stored electronically as an E-file

PARKING GARAGE (Continued) **S101580208**

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: T0600101641
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: T0600101641
Status: Completed - Case Closed
Status Date: 05/04/1994

Global Id: T0600101641
Status: Open - Case Begin Date
Status Date: 04/24/1992

Regulatory Activities:
Global Id: T0600101641
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101641
Action Type: Other
Date: 04/24/1992
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-1773
Facility Status: Case Closed
Case Number: 4142
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 5/20/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 1/11/1993
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: 1/11/1993

CA FID UST:
Facility ID: 01001809

PARKING GARAGE (Continued) **S101580208**

Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158342632
Mail To: Not reported
Mailing Address: 1330 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

Alameda County CS:
Status: Case Closed
Record Id: RO0000576
PE: 5602

SWEEPS UST:
Status: Not reported
Comp Number: 300
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: 01-000-000300-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Status: Not reported
Comp Number: 300
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: 01-000-000300-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

PARKING GARAGE (Continued) **S101580208**

Status:	Not reported
Comp Number:	300
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:	01-000-000300-000003
Tank Status:	Not reported
Capacity:	3000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	300
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:	01-000-000300-000004
Tank Status:	Not reported
Capacity:	600
Active Date:	Not reported
Tank Use:	OIL
STG:	WASTE
Content:	WASTE OIL
Number Of Tanks:	Not reported

AK146 **SHORE ACRES GAS** **LUST** **S108418274**
West **403 12TH** **N/A**
1/4-1/2 **OAKLAND, CA 94606**
0.270 mi.
1428 ft. **Site 3 of 3 in cluster AK**

Relative:
Higher

Actual:
43 ft.

LUST:

Region:	STATE
Global Id:	T0600174667
Latitude:	37.795754
Longitude:	-122.255617
Case Type:	LUST Cleanup Site
Status:	Open - Assessment & Interim Remedial Action
Status Date:	05/11/2012
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	NA
LOC Case Number:	RO0002931
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:	June 23, 2006 a phase II environmental assessment was performed. Petroleum hydrocarbons and oxygenates were observed in soil samples.

SHORE ACRES GAS (Continued) **S108418274**

Groundwater samples were not collected. Additional investigation was proposed and approved however, this was not performed. In August 2009, three 12,000-gallon USTs, dispensers and piping were removed from the site. Confirmation samples indicated elevated petroleum hydrocarbon concentrations in soil and groundwater.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600174667
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:	T0600174667
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:	T0600174667
Status:	Open - Site Assessment
Status Date:	07/10/2006

Global Id:	T0600174667
Status:	Open - Assessment & Interim Remedial Action
Status Date:	06/24/2011

Global Id:	T0600174667
Status:	Open - Assessment & Interim Remedial Action
Status Date:	05/11/2012

Global Id:	T0600174667
Status:	Open - Case Begin Date
Status Date:	07/10/2006

Regulatory Activities:

Global Id:	T0600174667
Action Type:	ENFORCEMENT
Date:	12/29/2010
Action:	Staff Letter - #20101229

Global Id:	T0600174667
Action Type:	Other
Date:	07/10/2006
Action:	Leak Discovery

Global Id:	T0600174667
Action Type:	RESPONSE

SHORE ACRES GAS (Continued) **S108418274**

Date: 11/07/2012
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 09/20/2011
Action: Staff Letter - #20110920

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 06/17/2011
Action: Staff Letter - #20110617

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 03/22/2011
Action: Staff Letter - #20110322

Global Id: T0600174667
Action Type: RESPONSE
Date: 03/01/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600174667
Action Type: RESPONSE
Date: 05/23/2011
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600174667
Action Type: RESPONSE
Date: 11/17/2011
Action: Pilot Study/ Treatability Report

Global Id: T0600174667
Action Type: RESPONSE
Date: 08/17/2011
Action: Preliminary Site Assessment Report

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 11/14/2011
Action: Staff Letter - #20111114

Global Id: T0600174667
Action Type: RESPONSE
Date: 10/17/2011
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600174667
Action Type: RESPONSE
Date: 01/15/2011
Action: Soil and Water Investigation Report

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 02/07/2013

SHORE ACRES GAS (Continued) **S108418274**

Action: Staff Letter - #20130207

Global Id: T0600174667
Action Type: Other
Date: 07/21/2006
Action: Leak Reported

Global Id: T0600174667
Action Type: RESPONSE
Date: 07/10/2012
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600174667
Action Type: RESPONSE
Date: 04/08/2013
Action: Soil and Water Investigation Workplan

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 07/03/2008
Action: Staff Letter - #20080703

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 07/25/2008
Action: Staff Letter - #07/25/2008

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 09/06/2012
Action: Staff Letter - #20120906

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 03/22/2013
Action: Staff Letter - #20130322

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 05/11/2012
Action: Staff Letter - #20120511

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Notice of Violation - #20090724

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600174667
Action Type: ENFORCEMENT
Date: 04/07/2014
Action: Staff Letter - #20140407

SHORE ACRES GAS (Continued) **S108418274**

Global Id: T0600174667
Action Type: RESPONSE
Date: 08/10/2009
Action: Electronic Reporting Submittal Due

AM147 **TRIBUNE TOWER COMPLEX** **RCRA-SQG** **1000277319**
WNW **409 13TH ST** **FINDS** **CAD981396963**
1/4-1/2 **OAKLAND, CA 94612** **SLIC**
0.279 mi. **HAZNET**
1471 ft. **Site 2 of 2 in cluster AM**

Relative: Higher

Actual: 42 ft.

RCRA-SQG:
Date form received by agency: 05/14/1998
Facility name: TRIBUNE TOWER COMPLEX
Facility address: 409 13TH ST
OAKLAND, CA 94612
EPA ID: CAD981396963
Mailing address: 1155 5TH ST STE 101
OAKLAND, CA 94607
Contact: JUDY ROMANN
Contact address: 1155 5TH ST STE 101
OAKLAND, CA 94607
Contact country: US
Contact telephone: (510) 891-9283
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: TRIBUNE TOWER ASSOC L L C
Owner/operator address: 1155 5TH ST
OAKLAND, CA 94607
Owner/operator country: Not reported
Owner/operator telephone: (510) 452-2944
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

TRIBUNE TOWER COMPLEX (Continued) **1000277319**

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
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110002693363

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.

SLIC:

Region: STATE
Facility Status: **Open - Inactive**
Status Date: 06/03/2009
Global Id: SLT2O136142
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.8031565147529
Longitude: -122.270884153442
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 01S0361
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

TRIBUNE TOWER COMPLEX (Continued) **1000277319**

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SLT2O136142
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

HAZNET:
envid: 1000277319
Year: 2013
GEPAID: CAC002728817
Contact: KEVIN SHIMAMOTO
Telephone: 5107154603
Mailing Name: Not reported
Mailing Address: 409 13TH ST
Mailing City,St,Zip: OAKLAND, CA 946122605
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: 4
Facility County: Not reported

AN148 **DOUGLAS PARKING CO** **HIST CORTESE** **S101624488**
NNW **1721 WEBSTER ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **CA FID UST**
0.281 mi. **Alameda County CS**
1484 ft. **Site 1 of 2 in cluster AN** **SWEEPS UST**

Relative:
Lower

Actual:
34 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0151

LUST:
Region: STATE
Global Id: T0600100140
Latitude: 37.8060542777711
Longitude: -122.267167568207
Case Type: LUST Cleanup Site

DOUGLAS PARKING CO (Continued) **S101624488**

Status:	Open - Remediation
Status Date:	10/03/2007
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-0151
LOC Case Number:	RO0000129
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Benzene, Gasoline
Site History:	One 1,000-gallon gasoline UST was removed on August 3, 1992 and two 500-gallon USTs were removed on August 6, 1992. The tanks had been located in the sidewalk. Samples collected beneath the tanks. The maximum concentrations were detected near the USTs at 1,500 mg/kg TPHg and 12 mg/kg benzene. Nine soil borings were installed in July 1994 to investigate the extent of the release. Three were converted to monitoring wells.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100140
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:	T0600100140
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:	T0600100140
Status:	Open - Case Begin Date
Status Date:	01/07/1993

Global Id:	T0600100140
Status:	Open - Remediation
Status Date:	10/03/2007

Global Id:	T0600100140
Status:	Open - Site Assessment
Status Date:	08/31/1993

Global Id:	T0600100140
Status:	Open - Site Assessment
Status Date:	12/16/1993

Global Id:	T0600100140

DOUGLAS PARKING CO (Continued) **S101624488**

Status: Open - Site Assessment
Status Date: 03/10/1994

Global Id: T0600100140
Status: Open - Site Assessment
Status Date: 12/02/1994

Regulatory Activities:
Global Id: T0600100140
Action Type: Other
Date: 01/07/1993
Action: Leak Discovery

Global Id: T0600100140
Action Type: RESPONSE
Date: 03/20/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0600100140
Action Type: RESPONSE
Date: 06/28/2013
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0600100140
Action Type: RESPONSE
Date: 06/28/2013
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0600100140
Action Type: RESPONSE
Date: 01/31/2014
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0600100140
Action Type: RESPONSE
Date: 01/19/2011
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600100140
Action Type: RESPONSE
Date: 10/20/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100140
Action Type: REMEDIATION
Date: 10/29/2007
Action: Soil Vapor Extraction (SVE)

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 06/17/2011
Action: Staff Letter - #20110617

Global Id: T0600100140
Action Type: Other
Date: 01/07/1993
Action: Leak Stopped

DOUGLAS PARKING CO (Continued) **S101624488**

Global Id: T0600100140
Action Type: RESPONSE
Date: 08/17/2011
Action: Conceptual Site Model

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 02/05/2009
Action: Staff Letter - #2009-02-05

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 12/21/2012
Action: Staff Letter - #20121221

Global Id: T0600100140
Action Type: Other
Date: 08/31/1993
Action: Leak Reported

Global Id: T0600100140
Action Type: RESPONSE
Date: 12/01/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100140
Action Type: RESPONSE
Date: 12/02/1994
Action: Soil and Water Investigation Report

Global Id: T0600100140
Action Type: RESPONSE
Date: 02/02/2001
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100140
Action Type: RESPONSE
Date: 04/22/2004
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100140
Action Type: RESPONSE
Date: 10/24/2003
Action: Soil and Water Investigation Report

Global Id: T0600100140
Action Type: RESPONSE
Date: 07/16/2006
Action: Soil and Water Investigation Report

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 09/06/2013
Action: Staff Letter - #20130906

Global Id: T0600100140
Action Type: ENFORCEMENT

DOUGLAS PARKING CO (Continued) **S101624488**

Date: 11/20/1992
Action: Notice of Responsibility - #19921120

Global Id: T0600100140
Action Type: RESPONSE
Date: 02/20/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 06/13/2007
Action: Technical Correspondence / Assistance / Other - #20070613

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 04/01/2005
Action: Technical Correspondence / Assistance / Other - #20050401

Global Id: T0600100140
Action Type: RESPONSE
Date: 05/13/2013
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 11/19/2010
Action: Staff Letter - #20101119

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100140
Action Type: ENFORCEMENT
Date: 05/29/2014
Action: Staff Letter - #20140529

LUST REG 2:
Region: 2
Facility Id: 01-0151
Facility Status: Preliminary site assessment underway
Case Number: 4070
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: UNK
Date Leak Confirmed: 11/20/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 3/6/1995
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

DOUGLAS PARKING CO (Continued) **S101624488**

CA FID UST:
Facility ID: 01000637
Regulated By: UTNKI
Regulated ID: CAC000865
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 5104447412
Mail To: Not reported
Mailing Address: 1721 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: Inactive

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000129
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000129
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000129
PE: 5602

Status: Pollution Characterization
Record Id: RO0000129
PE: 5602

SWEEPS UST:
Status: Not reported
Comp Number: 67714
Number: Not reported
Board Of Equalization: 44-000754
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-067714-000001
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 67714

DOUGLAS PARKING CO (Continued) **S101624488**

Number:	Not reported
Board Of Equalization:	44-000754
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-067714-000002
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Not reported
Comp Number:	67714
Number:	Not reported
Board Of Equalization:	44-000754
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-067714-000003
Tank Status:	Not reported
Capacity:	500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	LEADED
Number Of Tanks:	Not reported

149
NW
1/4-1/2
0.281 mi.
1485 ft.

Relative:
Higher

Actual:
38 ft.

PACIFIC BELL
1519 FRANKLIN STREET
OAKLAND, CA 94612

RCRA-SQG **1000250819**
FINDS **CAT080015431**
HIST CORTESE
LUST
CA FID UST
Alameda County CS
HIST UST
SWEEPS UST

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC BELL
Facility address:	1519 FRANKLIN STREET OAKLAND, CA 94612
EPA ID:	CAT080015431
Mailing address:	220 MONTGOMERY STREET RM 1051 SAN FRANCISCO, CA 94104
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

PACIFIC BELL (Continued) **1000250819**

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 PACIFIC TEL & TEL COMPANY
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:	01/09/1981
Site name:	PACIFIC BELL
Classification:	Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002947134

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART)

PACIFIC BELL (Continued) **1000250819**

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.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1921

LUST:

Region:	STATE
Global Id:	T0600101781
Latitude:	37.805825
Longitude:	-122.268617
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/07/1998
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1921
LOC Case Number:	RO0000832
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:	T0600101781
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:	T0600101781
Status:	Completed - Case Closed
Status Date:	10/07/1998
Global Id:	T0600101781
Status:	Open - Case Begin Date
Status Date:	06/06/1994

PACIFIC BELL (Continued) **1000250819**

Regulatory Activities:
Global Id: T0600101781
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600101781
Action Type: Other
Date: 06/06/1994
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-1921
Facility Status: Post remedial action monitoring
Case Number: 4871
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/21/1994
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: 2/27/1998
Date Post Remedial Action Monitoring Began: 1/2/1965

CA FID UST:
Facility ID: 01002234
Regulated By: UTNKI
Regulated ID: 00057566
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155426758
Mail To: Not reported
Mailing Address: 370 003RD 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

Alameda County CS:
Status: Case Closed
Record Id: RO0000832
PE: 5602

HIST UST:
Region: STATE

PACIFIC BELL (Continued) **1000250819**

Facility ID:	00000057566
Facility Type:	Other
Other Type:	SIC 4800
Contact Name:	E.J. KOEHLER
Telephone:	4155426758
Owner Name:	PACIFIC BELL
Owner Address:	370 THIRD STREET
Owner City,St,Zip:	SAN FRANCISCO, CA 94107
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1964
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None

SWEEPS UST:

Status:	Not reported
Comp Number:	57566
Number:	Not reported
Board Of Equalization:	44-000558
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-057566-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	1

AO150 **OAKLAND FIRE STATION #12** **HIST CORTESE** **U003713310**
SW **822 ALICE ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **Alameda County CS**
0.283 mi.
1496 ft. **Site 1 of 3 in cluster AO**

Relative:
Lower

Actual:
35 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0626

LUST:

Region:	STATE
Global Id:	T0600100576
Latitude:	37.798722
Longitude:	-122.268401
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/09/1995

OAKLAND FIRE STATION #12 (Continued) **U003713310**

Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0626
LOC Case Number:	RO0001139
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:	T0600100576
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:	T0600100576
Status:	Open - Case Begin Date
Status Date:	04/14/1989

Global Id:	T0600100576
Status:	Completed - Case Closed
Status Date:	06/09/1995

Regulatory Activities:

Global Id:	T0600100576
Action Type:	Other
Date:	04/14/1989
Action:	Leak Reported

LUST REG 2:

Region:	2
Facility Id:	01-0626
Facility Status:	Case Closed
Case Number:	3709
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:	11/2/1989
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

OAKLAND FIRE STATION #12 (Continued) **U003713310**

Alameda County CS:
Status: Case Closed
Record Id: RO0001139
PE: 5602

AP151 **UNIVERSITY OF CALIFORNIA, OFFICE OF** **LUST** **S103576558**
West **1111 FRANKLIN ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.285 mi.
1507 ft. **Site 1 of 2 in cluster AP**

Relative:
Higher

Actual:
43 ft.

LUST REG 2:
Region: 2
Facility Id: 01-2250
Facility Status: Case Closed
Case Number: 6253
How Discovered: Tank Closure
Leak Cause: Spill
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: 11/21/1997

Alameda County CS:
Status: Case Closed
Record Id: RO0001007
PE: 5602

AP152 **UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT** **HIST CORTESE** **S103623124**
West **1111 FRANKLIN** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.285 mi.
1507 ft. **Site 2 of 2 in cluster AP**

Relative:
Higher

Actual:
43 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-2250

LUST:
Region: STATE
Global Id: T0600102066
Latitude: 37.802293
Longitude: -122.271459
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/08/1998
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported

UNIVERSITY OF CALIFORNIA, OFFICE OF THE PRESIDENT (Continued) **S103623124**

Local Agency:	Not reported
RB Case Number:	01-2250
LOC Case Number:	RO0001007
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:	T0600102066
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:	T0600102066
Status:	Completed - Case Closed
Status Date:	01/08/1998

Global Id:	T0600102066
Status:	Open - Case Begin Date
Status Date:	01/21/1997

Regulatory Activities:

Global Id:	T0600102066
Action Type:	Other
Date:	01/21/1997
Action:	Leak Reported

AN153 **PARKING LOT** **SLIC** **S108246040**
NNW **1750 WEBSTER** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.290 mi.
1529 ft. **Site 2 of 2 in cluster AN**

Relative:
Lower

Actual:
34 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	02/16/2000
Global Id:	T06019757905
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002672
Latitude:	37.806193
Longitude:	-122.266611
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:	Under Investigation

PARKING LOT (Continued) **S108246040**

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: RO0002672
PE: 5502

AO154 **EXXON** **HIST CORTESE** **S101580030**
SW **250 8TH ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **Alameda County CS**
0.296 mi. **SWEEPS UST**
1561 ft. **Site 2 of 3 in cluster AO** **EMI**

Relative:
Lower

Actual:
35 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0582

LUST:
Region: STATE
Global Id: T0600100535
Latitude: 37.7985604517513
Longitude: -122.269098758698
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 11/30/2007
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: JTW
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 01-0582
LOC Case Number: RO0000479
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: A gasoline service station formerly occupied the site. Ten USTs were removed in May 1992. Soil overexcavation was conducted between December 1992 and March 1993. Various site investigation activities have been conducted since 1995. Several remedial actions have taken place since 1999. A remedial system consisting of a soil vapor extraction and ozone sparging system has been installed and continues to operate for the site.

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600100535
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

EXXON (Continued) **S101580030**

Global Id: T0600100535
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: T0600100535
Status: Open - Case Begin Date
Status Date: 05/07/1992

Global Id: T0600100535
Status: Open - Remediation
Status Date: 11/30/2007

Global Id: T0600100535
Status: Open - Site Assessment
Status Date: 05/07/1992

Global Id: T0600100535
Status: Open - Site Assessment
Status Date: 06/08/1992

Global Id: T0600100535
Status: Open - Site Assessment
Status Date: 01/30/1995

Global Id: T0600100535
Status: Open - Site Assessment
Status Date: 09/08/1999

Regulatory Activities:
Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 05/04/2010
Action: Staff Letter - #20100504

Global Id: T0600100535
Action Type: Other
Date: 05/07/1992
Action: Leak Discovery

Global Id: T0600100535
Action Type: RESPONSE
Date: 07/30/2013
Action: Remedial Progress Report - Regulator Responded

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/28/2014
Action: Remedial Progress Report - Regulator Responded

Global Id: T0600100535

EXXON (Continued) **S101580030**

Action Type: RESPONSE
Date: 09/23/2013
Action: Remedial Progress Report - Regulator Responded

Global Id: T0600100535
Action Type: RESPONSE
Date: 08/30/2014
Action: Remedial Progress Report - Regulator Responded

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 04/18/2011
Action: Staff Letter - #20110418

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/18/2010
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/10/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: RESPONSE
Date: 06/11/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: RESPONSE
Date: 07/13/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: REMEDIATION
Date: 10/01/2004
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0600100535
Action Type: REMEDIATION
Date: 11/01/1992
Action: Excavation

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 10/25/2010
Action: Staff Letter - #20101025

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 09/20/2010
Action: Staff Letter - #20100920

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 09/27/2011

EXXON (Continued) **S101580030**

Action: Staff Letter - #20110927

Global Id: T0600100535
Action Type: RESPONSE
Date: 07/12/2011
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 09/20/2010
Action: Notification - Public Notice of ROD/RAP/CAP - #20100920

Global Id: T0600100535
Action Type: RESPONSE
Date: 05/15/2012
Action: Interim Remedial Action Report

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 04/09/2012
Action: Staff Letter - #20120409

Global Id: T0600100535
Action Type: Other
Date: 05/07/1992
Action: Leak Reported

Global Id: T0600100535
Action Type: RESPONSE
Date: 09/30/2004
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600100535
Action Type: RESPONSE
Date: 11/30/2007
Action: Interim Remedial Action Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 08/26/2002
Action: Soil and Water Investigation Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 08/01/2006
Action: Soil and Water Investigation Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 06/26/2007
Action: Soil and Water Investigation Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/22/2000
Action: Well Installation Report

EXXON (Continued) **S101580030**

Global Id: T0600100535
Action Type: RESPONSE
Date: 08/04/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/13/2013
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/28/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/28/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/17/1995
Action: Soil and Water Investigation Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/17/1999
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 11/08/2000
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/22/2007
Action: Interim Remedial Action Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 06/05/1997
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100535
Action Type: RESPONSE
Date: 06/01/1992
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 06/02/1992
Action: Correspondence

Global Id: T0600100535
Action Type: RESPONSE

EXXON (Continued) **S101580030**

Date: 06/08/1993
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/10/1993
Action: Other Report / Document

Global Id: T0600100535
Action Type: RESPONSE
Date: 02/11/1993
Action: Other Report / Document

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 03/25/2013
Action: Staff Letter - #20130325

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 08/18/2006
Action: Staff Letter - #20060818

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 08/06/2013
Action: Staff Letter - #20130806

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 10/23/2008
Action: Staff Letter - #20081023

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 08/26/2013
Action: Staff Letter - #20130826

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 08/22/2012
Action: Staff Letter - #20120822

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 04/24/2012
Action: Technical Correspondence / Assistance / Other - #20120424

Global Id: T0600100535
Action Type: RESPONSE
Date: 03/02/2015
Action: Remedial Progress Report

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 07/23/2009
Action: Staff Letter - #20090723

EXXON (Continued) **S101580030**

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 04/16/2014
Action: Staff Letter - #20140416

Global Id: T0600100535
Action Type: ENFORCEMENT
Date: 09/08/2014
Action: Staff Letter - #20140908

Global Id: T0600100535
Action Type: RESPONSE
Date: 07/13/2010
Action: Pilot Study / Treatability Workplan

LUST REG 2:
Region: 2
Facility Id: 01-0582
Facility Status: Remedial action (cleanup) Underway
Case Number: 1585
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: 11/1/1992
Date Post Remedial Action Monitoring Began: Not reported

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000479
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000479
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000479
PE: 5602

Status: Pollution Characterization
Record Id: RO0000479
PE: 5602

Status: Remediation Plan
Record Id: RO0000479
PE: 5602

SWEEPS UST:
Status: Not reported

EXXON (Continued) **S101580030**

Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V.FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 10

Status: Not reported
Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V.FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000003
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V.FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported

EXXON (Continued) **S101580030**

Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000004
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V.FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000005
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: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000006
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V.FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000007
Tank Status: Not reported
Capacity: 250
Active Date: Not reported
Tank Use: OIL

EXXON (Continued) **S101580030**

STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000008
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: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000009
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: 51110
Number: Not reported
Board Of Equalization: 44-034216
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-051110-000010
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

EMI:
Year: 2011

EXXON (Continued) **S101580030**

County Code:	1
Air Basin:	SF
Facility ID:	18100
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:	0.006
Reactive Organic Gases Tons/Yr:	0.0041916
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:	2012
County Code:	1
Air Basin:	SF
Facility ID:	18100
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:	0.006
Reactive Organic Gases Tons/Yr:	0.0041916
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

AO155 **VIC'S AUTOMOTIVE SERVICE** **HIST CORTESE** **S102657129**
SSW **245 8TH AVE** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **Alameda County CS**
0.296 mi.
1564 ft. **Site 3 of 3 in cluster AO**

Relative:
Lower

Actual:
35 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1244

LUST:

Region:	STATE
Global Id:	T0600101143
Latitude:	37.7980687488044
Longitude:	-122.268948554993
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/22/2013
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-1244

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

LOC Case Number: RO0000202
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 currently occupied by Vics Auto, an automotive repair facility equipped with one 13,000-gallon underground storage tank (UST). Surrounding land use is mixed commercial and residential. Soils in the vicinity of the site are mostly fine to medium sand, with varying silt and clay content. On June 17, 1993, four 1,000-gallon gasoline USTs and one 250-gallon waste oil UST were removed from the site. No groundwater was encountered during excavation activities. The tank conditions were slightly rusted, with two visible holes noted in the waste oil tank. Soil samples collected from the gasoline UST pit and waste oil UST pit contained up to 24 parts per million (ppm) Total Petroleum Hydrocarbons as gasoline (TPHg) and 2,100 ppm Total Oil and Grease (TOG), respectively. The waste oil tank pit was over-excavated and re-sampled. The over-excavation soil sample contained 3.9 ppm TPHg. On August 23, 1994, the two remaining 6,000-gallon gasoline tanks were removed from the site. The UST located in the northern corner of the site was replaced with a 13,000-gallon gasoline UST. Fourteen soil samples were collected from the tank pits and soil stockpiles. The soil samples collected from beneath the southern-most tank contained the greatest petroleum hydrocarbon concentrations of 160 ppm TPHg and 0.82 ppm benzene. The two tank pits were subsequently over-excavated to approximately 19 feet below ground surface (bgs). Heavily contaminated groundwater and soils were encountered. Confirmation soil samples collected after over-excavation contained up to 3,900 ppm TPHg and 6.1 ppm benzene. On July 14, 1995, two soil borings were advanced and completed as groundwater monitoring wells (MW-1 and MW-2). Soil samples were collected from each boring at approximately five-foot intervals. Well MW-1 was not sampled for groundwater because free product was observed in the well at a thickness of 2.22 feet. Groundwater depth at the site was measured to be 17.21 feet bgs. The soil samples contained up to 390 ppm TPHg and 0.3 ppm benzene. The groundwater sample from MW-2 contained 68,000 parts per billion (ppb) TPHg and 480 ppb benzene. On August 8, 1996, three soil borings (SB-1 through SB-3) were advanced to depths ranging between 24 and 25 feet bgs. Soil samples were collected from each boring at 24 feet bgs, with an additional sample collected from boring SB-1 at 18 feet bgs. Grab groundwater samples were also collected from each boring. The soil sample collected from boring SB-1 at 18 feet bgs contained the greatest contamination of 9,100 ppm TPHg, 57 ppm benzene, and 47 ppm MTBE. The grab groundwater samples contained concentrations of up to 140,000 ppb TPHg, 19,000 ppb benzene, and 27,000 ppb MTBE. Manual bailing and pumping of Light Non-Aqueous Phase Liquid (LNAPL) from well MW-1 occurred intermittently from 1997 to 1998. On May 25, 2001, two soil borings were advanced and converted to monitoring wells MW-3 and MW-4. Soil samples were collected from each boring at 15 and 20 feet bgs. The completed wells were sampled during the next monitoring event on June 29, 2001. Soil samples collected from the borings did not contain petroleum hydrocarbons or fuel oxygenates at concentrations above reporting limits. Groundwater from wells MW-3 and MW-4 contained up to 550 ppb TPHg. Groundwater from well MW-2 collected during the same monitoring event contained 69,000 ppb TPHg, 7,200 ppb benzene, and 4,400 ppb MTBE. Due to the continued presence of free product, a LNAPL recovery

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

system was installed in well MW-1 in July 2001. Well MW-1 is located within the backfill of the southern-most gasoline UST. The LNAPL recovery system operated between 2001 and 2003. On April 2 and 3, 2003, fourteen soil borings (SB-4 through SB-17) were advanced both on-site and off-site. Soil samples were collected from the borings at depths ranging between 11 and 18 feet bgs. Grab groundwater samples were collected fromeach boring and soil vapor samples were collected from five of the borings. The soil samples collected from boring SB-7 at 18 feet bgs and SB-11 at 16 feet bgs contained the highest TPHg concentrations of 4,900 ppm and 2,700 ppm, respectively. Borings SB-7 and SB-11 are located southwest of the former UST locations. Similarly, groundwater samples collected southwest of the former UST locations contained the highest TPHg concentrations. TPHg and benzene were detected in grab groundwater samples at concentrations up to 310,000 ppb and 45,000 ppb, respectively. Soil vapor samples did not contain petroleum hydrocarbons at concentrations above reporting limits. On January 11, 19, and 20, 2005, six extraction/monitoring wells (MW-5 through MW-7 and MW-10 through MW-12) were installed both on-site and off-site, with the intent of utilizing a High Vacuum Dual-Phase Extraction (HVDPE) system in the near future. At least one soil sample was selected for analysis from each well. Groundwater samples were collected from newly completed and previously constructed wells (MW-1 through MW-4) on February 3, 2005. The soil samples contained up to 3,200 ppm TPHg, 35 ppm benzene, and 8.5 ppm MTBE. Results of the groundwater samples were similar to previous investigations with the high petroleum hydrocarbon concentrations detected south of the former UST locations. From July 11 to July 27, 2005, a 15-day HVDPE event was conducted in five of the extraction/monitoring wells. During the event, an estimated 10,600 pounds of hydrocarbons were removed in the vapor phase. Following this event, preparations were made to implement a fixed HVDPE system at the site. Startup of the HVDPE system began on June 26, 2007. On July 13, 2006, eight soil borings were advanced throughout the site and off-site in the downgradient direction. Four of the borings were converted to permanent, nested soil gas probes (GP-1 through GP-4). Soil samples and soil gas samples were collected from the gas probes at depths of five and ten feet bgs. The soil samples contained up to 1.6 ppm TPHg, with no concentrations of MTBE above reporting limits. The soil gas samples contained up to 705 micrograms per cubic meter (g/m3) TPHg and 6.1 g/m3 benzene. On March 18, 2008, wells MW-8, MW-9, and MW-13 were installed to delineate the petroleum hydrocarbon plume in groundwater. Soil samples were collected from the new wells at depths of 15 and 20 feet bgs and contained up to 1.5 ppm TPHG, 0.37 ppm benzene, and 0.089 ppm MTBE. Between August 21 and 22, 2008, soil gas probes GP-3 and GP-4 were decommissioned due to property development. Horizontal HVDPE conveyance piping laterals were installed on wells MW-10 through MW-12 to continue remediation. On July 28, 2009, three monitoring wells (MW-14 through MW-16) were installed off-site to delineate the downgradient extent of the petroleum hydrocarbon plume in groundwater. Soil samples were collected from each of the monitoring well borings at depths ranging between 16 and 25 feet bgs. Groundwater samples were collected from the new wells during the next monitoring event on August 21, 2009. Results of the monitoring event incorporating the newly established wells indicated that the petroleum hydrocarbon plume extended laterally from the former UST location to approximately 7th Street. On March 17, 2010, four soil borings (SB-16 through SB-19) were

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

advanced as part of a source zone delineation study. Soil samples were collected from the borings at approximately two or three foot intervals at depths ranging between 15 and 25 feet bgs. The highest concentrations of TPHg and benzene in soil were detected in soil samples collected below the water table at a depth of 20 feet bgs. Soil samples from borings SB-19, SB-16, and SB-17 contained TPHg at concentrations up to 7,500 ppm, 4,300 ppm, and 2,100 ppm, respectively. Benzene concentrations in soil were highest in borings SB-19 and SB-17 at concentrations of 100 ppm and 87 ppm, respectively (both samples collected at a depth of 20 feet bgs). Groundwater was first encountered in the borings at approximately 19.5 feet bgs with the exception of borings SB-16 and SB-19, where groundwater was encountered at approximately 25 and 21 feet bgs, respectively. One grab groundwater sample collected from boring SB-18 contained 230 ppb TPHg and 3.2 ppb benzene. On June 30 and July 1, 2010, four air sparge wells (AS-1 through AS-4) were installed within the source zone to a total depth of 30 feet bgs. A pilot test for HVDPE with air sparging was conducted between August and October 2010. Results indicated that air sparging in conjunction with the HVDPE system increased the effectiveness of petroleum hydrocarbon mass removal by increasing the off-gas vapor concentrations. High Vacuum Dual Phase Extraction (HVDPE) remediation was conducted at the site from June 2007 to June 2011 in both on-site and off-site wells. The remediation system removed an estimated total of 5,663 gallons of Total Petroleum Hydrocarbons as gasoline (TPHg). A soil vapor sampling event was conducted on October 16, 2012. Five new soil gas probes (GP-5 through GP-9) were installed and sampled along with the remaining two existing soil gas probes (GP-1 and GP-2) on October 31, 2012. TPHg was detected in soil vapor from vapor probe GP-1 at a concentration of 2,700 g/m3. TPHg was not detected at concentrations above reporting limits in the remaining eight soil vapor samples. Benzene was not detected in soil vapor depth at concentrations above reporting limits in any of the nine soil vapor samples collected. Groundwater monitoring began at the site on June 29, 2001 and was conducted quarterly until the most recent groundwater monitoring event on May 5, 2012. The depth to groundwater in site monitoring wells has ranged between 12.61 to 20.44 feet bgs. Soil vapor was also monitored on a quarterly schedule from August 2006 to August 2008. Results of soil, groundwater, and soil vapor investigations indicate that a plume of petroleum hydrocarbons extended from the former southern-most UST location a distance of approximately 200 feet southwest (downgradient) of the site. HVDPE and air sparging remediation has reduced the concentrations of TPHg in groundwater from the highest detection of 310,000 ppb in 2003 to a maximum concentration of 250 ppb during the most recent groundwater monitoring event in May 2012. Benzene has also been reduced from a maximum of 52,000 ppb in February 2005 to a maximum concentration of 250 ppb during the most recent groundwater monitoring event in May 2012. Groundwater monitoring data indicate that the plume of petroleum hydrocarbons is stable or shrinking in extent. Based on evidence from recent investigations, the residual soil, groundwater, and soil vapor contamination from the former USTs does not appear to pose a threat to public or environmental health. Therefore, no further action is required for the site.

Click here to access the California GeoTracker records for this facility:

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Contact:

Global Id:	T0600101143
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:	T0600101143
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:	T0600101143
Status:	Completed - Case Closed
Status Date:	10/22/2013

Global Id:	T0600101143
Status:	Open - Verification Monitoring
Status Date:	09/10/2012

Global Id:	T0600101143
Status:	Open - Case Begin Date
Status Date:	06/18/1993

Global Id:	T0600101143
Status:	Open - Eligible for Closure
Status Date:	04/04/2013

Global Id:	T0600101143
Status:	Open - Remediation
Status Date:	06/15/2007

Global Id:	T0600101143
Status:	Open - Site Assessment
Status Date:	06/18/1993

Global Id:	T0600101143
Status:	Open - Site Assessment
Status Date:	10/18/1993

Global Id:	T0600101143
Status:	Open - Site Assessment
Status Date:	07/14/1995

Regulatory Activities:

Global Id:	T0600101143
Action Type:	ENFORCEMENT
Date:	02/22/2010

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Action:	Staff Letter - #20100222
Global Id:	T0600101143
Action Type:	ENFORCEMENT
Date:	02/13/2013
Action:	Staff Letter - #20130213
Global Id:	T0600101143
Action Type:	ENFORCEMENT
Date:	05/24/2010
Action:	Staff Letter - #20100524
Global Id:	T0600101143
Action Type:	Other
Date:	06/18/1993
Action:	Leak Discovery
Global Id:	T0600101143
Action Type:	RESPONSE
Date:	01/07/2014
Action:	Well Destruction Report - Regulator Responded
Global Id:	T0600101143
Action Type:	ENFORCEMENT
Date:	05/04/2011
Action:	Meeting - #20110504
Global Id:	T0600101143
Action Type:	RESPONSE
Date:	09/15/2010
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600101143
Action Type:	REMEDIATION
Date:	06/15/2007
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0600101143
Action Type:	ENFORCEMENT
Date:	05/04/2011
Action:	File review - #20110504
Global Id:	T0600101143
Action Type:	ENFORCEMENT
Date:	12/24/2007
Action:	* NEL - #20071224
Global Id:	T0600101143
Action Type:	ENFORCEMENT
Date:	04/02/2012
Action:	File review - #20120402
Global Id:	T0600101143
Action Type:	ENFORCEMENT
Date:	04/02/2012
Action:	Staff Letter - #20120402

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Global Id: T0600101143
Action Type: Other
Date: 06/18/1993
Action: Leak Reported

Global Id: T0600101143
Action Type: RESPONSE
Date: 06/17/2003
Action: Soil and Water Investigation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 07/29/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 10/23/1995
Action: Well Installation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 03/25/2005
Action: Well Installation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 11/28/1994
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0600101143
Action Type: RESPONSE
Date: 09/19/1996
Action: Soil and Water Investigation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 09/29/2006
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 07/31/2001
Action: Well Installation Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 05/28/2008
Action: Well Destruction Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 08/03/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600101143
Action Type: RESPONSE

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Date: 06/01/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600101143
Action Type: RESPONSE
Date: 05/18/1993
Action: Correspondence

Global Id: T0600101143
Action Type: RESPONSE
Date: 05/24/2006
Action: Interim Remedial Action Plan

Global Id: T0600101143
Action Type: RESPONSE
Date: 01/13/2013
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 09/10/2012
Action: Staff Letter - #20120910

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 02/11/2013
Action: File Review - Closure - #20130211

Global Id: T0600101143
Action Type: RESPONSE
Date: 02/20/2013
Action: Correspondence

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 02/13/2013
Action: Notification - Fee Title Owners Notice - #20130213

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 10/03/2008
Action: Staff Letter - #20081003

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 04/30/2013
Action: Staff Letter - #20130430

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 10/22/2013
Action: Closure/No Further Action Letter - #20131022

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 05/26/2006
Action: Staff Letter - #20060526

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 10/14/2013
Action: Notice to Comply - #20131014

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 02/27/2013
Action: Notification - Public Notice of Case Closure - #20130227

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101143
Action Type: RESPONSE
Date: 05/13/2010
Action: Interim Remedial Action Plan

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 12/03/2009
Action: Staff Letter - #20091203

Global Id: T0600101143
Action Type: ENFORCEMENT
Date: 12/04/2009
Action: Staff Letter - #20091204

Global Id: T0600101143
Action Type: RESPONSE
Date: 09/30/2010
Action: Pilot Study/ Treatability Report

Global Id: T0600101143
Action Type: RESPONSE
Date: 06/06/2012
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

LUST REG 2:
Region: 2
Facility Id: 01-1244
Facility Status: Preliminary site assessment underway
Case Number: 263
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: 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

VIC'S AUTOMOTIVE SERVICE (Continued) **S102657129**

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000202
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000202
PE: 5602

Status: Pollution Characterization
Record Id: RO0000202
PE: 5602

Status: Remedial Action Underway
Record Id: RO0000202
PE: 5602

AQ156 **STATE COASTAL CONSERVANCY** **NPDES** **S102441487**
WNW **1330 BROADWAY** **HIST CORTESE** **N/A**
1/4-1/2 **NOVATO, CA 94612** **LUST**
0.300 mi. **EMI**
1583 ft. **Site 1 of 2 in cluster AQ**

Relative:
Higher

Actual:
42 ft.

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	407660
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 21C361644
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/08/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/17/2013
Discharge Name:	State Coastal Conservancy
Discharge Address:	1330 Broadway
Discharge City:	Oakland
Discharge State:	California
Discharge Zip:	94612
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

STATE COASTAL CONSERVANCY (Continued) **S102441487**

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
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	407660
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 21C361644
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/17/2013

STATE COASTAL CONSERVANCY (Continued) **S102441487**

Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	07/21/2011
PROCESSED DATE:	08/08/2011
STATUS CODE NAME:	Terminated
STATUS DATE:	01/17/2013
PLACE SIZE:	1600
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Tom Gandesbery
FACILITY CONTACT TITLE:	Project Manager
FACILITY CONTACT PHONE:	510-286-7028
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	tgandesbery@scc.ca.gov
OPERATOR NAME:	State Coastal Conservancy
OPERATOR ADDRESS:	1330 Broadway
OPERATOR CITY:	Oakland
OPERATOR STATE:	California
OPERATOR ZIP:	94612
OPERATOR CONTACT NAME:	Tom Gandesbery
OPERATOR CONTACT TITLE:	Project Manager
OPERATOR CONTACT PHONE:	510-286-7028
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	tgandesbery@scc.ca.gov
OPERATOR TYPE:	State Agency
DEVELOPER NAME:	State Coastal Conservancy
DEVELOPER ADDRESS:	1330 Broadway
DEVELOPER CITY:	Oakland
DEVELOPER STATE:	California
DEVELOPER ZIP:	94612
DEVELOPER CONTACT NAME:	Tom Gandesbery
DEVELOPER CONTACT TITLE:	Project Manager
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	510-286-1015
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:	Habitat Restoration
CONSTYPE OTHER IND:	Y
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:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Thomas Gandesbery
CERTIFIER TITLE:	Not reported

STATE COASTAL CONSERVANCY (Continued) **S102441487**

CERTIFICATION DATE: 21-JUL-11
PRIMARY SIC: Not reported
SECONDARY SIC: Not reported
TERTIARY SIC: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1694

LUST REG 2:
Region: 2
Facility Id: 01-1694
Facility Status: Case Closed
Case Number: 2142
How Discovered: Tank Closure
Leak Cause: UNK
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

EMI:
Year: 2001
County Code: 1
Air Basin: SF
Facility ID: 12765
Air District Name: BA
SIC Code: 4813
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 7
NOX - Oxides of Nitrogen Tons/Yr: 33
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers & Smllr Tons/Yr: 2

Year: 2002
County Code: 1
Air Basin: SF
Facility ID: 12765
Air District Name: BA
SIC Code: 4813
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

STATE COASTAL CONSERVANCY (Continued) **S102441487**

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:	2002
County Code:	1
Air Basin:	SF
Facility ID:	13342
Air District Name:	BA
SIC Code:	4813
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:	13342
Air District Name:	BA
SIC Code:	4813
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:	12765
Air District Name:	BA
SIC Code:	4813
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

STATE COASTAL CONSERVANCY (Continued) **S102441487**

Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	0.003
Reactive Organic Gases Tons/Yr:	0.0025101
Carbon Monoxide Emissions Tons/Yr:	0.009
NOX - Oxides of Nitrogen Tons/Yr:	0.042
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.003
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.002928

Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	13342
Air District Name:	BA
SIC Code:	4813
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:	0.003
Reactive Organic Gases Tons/Yr:	0.0025101
Carbon Monoxide Emissions Tons/Yr:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.016
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.000976

Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	.0041835
Carbon Monoxide Emissions Tons/Yr:	.015
NOX - Oxides of Nitrogen Tons/Yr:	.068
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00488

Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	13342
Air District Name:	BA
SIC Code:	4813

STATE COASTAL CONSERVANCY (Continued) **S102441487**

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:	.003
Reactive Organic Gases Tons/Yr:	.0025101
Carbon Monoxide Emissions Tons/Yr:	.003
NOX - Oxides of Nitrogen Tons/Yr:	.016
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976

Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	.0041835
Carbon Monoxide Emissions Tons/Yr:	.015
NOX - Oxides of Nitrogen Tons/Yr:	.068
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00488

Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.001

STATE COASTAL CONSERVANCY (Continued) **S102441487**

NOX - Oxides of Nitrogen Tons/Yr:	.004
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:	12765
Air District Name:	BA
SIC Code:	4813
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:	.0041835
Carbon Monoxide Emissions Tons/Yr:	.015
NOX - Oxides of Nitrogen Tons/Yr:	.069
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00488
Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	13342
Air District Name:	BA
SIC Code:	4813
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:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	.001
NOX - Oxides of Nitrogen Tons/Yr:	.004
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2008

STATE COASTAL CONSERVANCY (Continued) **S102441487**

County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	.0041835
Carbon Monoxide Emissions Tons/Yr:	.015
NOX - Oxides of Nitrogen Tons/Yr:	.069
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00488

Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	3.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.014
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	0.001
NOX - Oxides of Nitrogen Tons/Yr:	4.0000000000000001E-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:	12765
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD

STATE COASTAL CONSERVANCY (Continued) **S102441487**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	3.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.014
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	3.3000000000000002E-2
Reactive Organic Gases Tons/Yr:	0.0276111
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.19500000000000001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0133196721311475
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1.2999999999999999E-2

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	0.001
Reactive Organic Gases Tons/Yr:	0.0008367
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.019
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	0.033
Reactive Organic Gases Tons/Yr:	0.0276111
Carbon Monoxide Emissions Tons/Yr:	0.04
NOX - Oxides of Nitrogen Tons/Yr:	0.195

STATE COASTAL CONSERVANCY (Continued) **S102441487**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	18110
Air District Name:	BA
SIC Code:	4813
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:	0.014
Reactive Organic Gases Tons/Yr:	0.0117138
Carbon Monoxide Emissions Tons/Yr:	0.017
NOX - Oxides of Nitrogen Tons/Yr:	0.084
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0061475409836
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.006
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	12765
Air District Name:	BA
SIC Code:	4813
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:	0.001
Reactive Organic Gases Tons/Yr:	0.0008367
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.019
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

157
SW
1/4-1/2
0.312 mi.
1646 ft.

UNOCAL
800 HARRISON ST
OAKLAND, CA 94607

HIST CORTESE **1000167097**
LUST **N/A**
Alameda County CS
HIST UST
SWEEPS UST

Relative:
Lower

Actual:
36 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1611

LUST:

Region:	STATE
Global Id:	T0600101486
Latitude:	37.798989492
Longitude:	-122.269965472
Case Type:	LUST Cleanup Site
Status:	Open - Remediation

UNOCAL (Continued) **1000167097**

Status Date:	07/15/2014
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-1611
LOC Case Number:	RO0000231
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 UST were removed in 1990 and significantly elevated concentrations of petroleum hydrocarbons were detected in soil during the UST removal. A program of groundwater monitoring was implemented in 1991 and dissolved phase contamination is migrating offsite and impacting the downgradient sites located at 726 and 706 Harrison Street. Soil and groundwater sampling completed in 2007 detected elevated levels of MTBE in the deeper water bearing zone at 48 feet bgs. This site is part of a commingled plume and remedial action is proposed to remove residual mass beneath the sites. A pilot test of multi-phase extraction and air sparging/soil vapor extraction was conducted in 2013. Based on the results of the pilot test, remediation of 706 and 726 Harrison Street is planned to begin in 2014 using air sparging and soil vapor extraction. A Remedial Action Plan that describes the planned remediation was approved in July 2014 following a public comment period on the Remedial Action Plan.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600101486
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:	T0600101486
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:	T0600101486
Status:	Open - Assessment & Interim Remedial Action
Status Date:	12/10/2012

Global Id:	T0600101486
Status:	Open - Remediation
Status Date:	07/15/2014

Global Id:	T0600101486
Status:	Open - Case Begin Date

UNOCAL (Continued) **1000167097**

Status Date: 11/12/1990

Global Id: T0600101486
Status: Open - Site Assessment
Status Date: 11/26/1990

Global Id: T0600101486
Status: Open - Site Assessment
Status Date: 02/01/1991

Global Id: T0600101486
Status: Open - Site Assessment
Status Date: 07/05/1991

Global Id: T0600101486
Status: Open - Site Assessment
Status Date: 09/23/1992

Regulatory Activities:

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Notification - Public Notice of ROD/RAP/CAP - #20140513

Global Id: T0600101486
Action Type: Other
Date: 11/12/1990
Action: Leak Discovery

Global Id: T0600101486
Action Type: RESPONSE
Date: 02/19/2013
Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0600101486
Action Type: RESPONSE
Date: 04/24/2013
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600101486
Action Type: RESPONSE
Date: 10/09/2013
Action: Pilot Study/ Treatability Report - Regulator Responded

Global Id: T0600101486
Action Type: RESPONSE
Date: 04/18/2014
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0600101486
Action Type: RESPONSE
Date: 03/31/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600101486
Action Type: RESPONSE

UNOCAL (Continued) **1000167097**

Date: 07/01/2014
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600101486
Action Type: REMEDIATION
Date: 12/26/1990
Action: Excavation

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 04/25/2011
Action: Staff Letter - #20110425

Global Id: T0600101486
Action Type: RESPONSE
Date: 08/30/2011
Action: Soil and Water Investigation Report

Global Id: T0600101486
Action Type: REMEDIATION
Date: 08/01/1995
Action: Soil Vapor Extraction (SVE)

Global Id: T0600101486
Action Type: REMEDIATION
Date: 08/21/1995
Action: Soil Vapor Extraction (SVE)

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 01/04/2011
Action: Staff Letter - #20110104

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Staff Letter - #20111020

Global Id: T0600101486
Action Type: RESPONSE
Date: 03/20/2012
Action: Site Assessment Report

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 08/16/2007
Action: * No Action - #20071608

Global Id: T0600101486
Action Type: Other
Date: 11/12/1990
Action: Leak Reported

Global Id: T0600101486
Action Type: RESPONSE
Date: 10/23/2012

UNOCAL (Continued) **1000167097**

Action: CAP/RAP - Feasibility Study Report

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 05/13/2013
Action: Staff Letter - #20130513

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 07/09/2012
Action: Staff Letter - #20120709

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 12/10/2012
Action: Staff Letter - #20121210

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 03/11/2013
Action: Staff Letter - #20130311

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 12/02/2013
Action: Staff Letter - #20131202

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 06/12/2009
Action: Staff Letter - #20090612

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 11/16/2009
Action: File review

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 07/14/2014
Action: Staff Letter - #20140714

Global Id: T0600101486
Action Type: RESPONSE
Date: 09/19/2014
Action: Corrective Action Plan / Remedial Action Plan - Addendum

Global Id: T0600101486
Action Type: RESPONSE
Date: 12/08/2014
Action: Remedial Progress Report

UNOCAL (Continued) **1000167097**

Global Id: T0600101486
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Staff Letter - #20130513

Global Id: T0600101486
Action Type: RESPONSE
Date: 09/30/2009
Action: CAP/RAP - Feasibility Study Report

LUST REG 2:
Region: 2
Facility Id: 01-1611
Facility Status: Pollution Characterization
Case Number: 918
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: 6/1/1991
Pollution Characterization Began: 12/4/1991
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: RO0000231
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000231
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000231
PE: 5602

Status: Pollution Characterization
Record Id: RO0000231
PE: 5602

HIST UST:
Region: STATE
Facility ID: 00000031763
Facility Type: Gas Station
Other Type: Not reported
Contact Name: CHESTER C. U. LAU
Telephone: 4158327838
Owner Name: UNION OIL CO.
Owner Address: 1 CALIFORNIA ST. SUITE 2700
Owner City,St,Zip: SAN FRANCISCO, CA 94111
Total Tanks: 0003

UNOCAL (Continued) **1000167097**

Tank Num: 001
Container Num: 0752-1-1
Year Installed: 1967
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 0752-2-1
Year Installed: 1967
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 0752-4-1
Year Installed: Not reported
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

SWEEPS UST:
Status: Active
Comp Number: 31763
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-18-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 752-RU-1
SWRCB Tank Id: 01-000-031763-000001
Tank Status: A
Capacity: 12000
Active Date: 11-18-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 31763
Number: 2
Board Of Equalization: 44-000051
Referral Date: 11-18-92
Action Date: 04-14-93
Created Date: 02-29-88
Owner Tank Id: 752-SU-1
SWRCB Tank Id: 01-000-031763-000002
Tank Status: A
Capacity: 12000
Active Date: 11-18-92

UNOCAL (Continued) **1000167097**

Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	31763
Number:	2
Board Of Equalization:	44-000051
Referral Date:	11-18-92
Action Date:	04-14-93
Created Date:	02-29-88
Owner Tank Id:	752-WO-1
SWRCB Tank Id:	01-000-031763-000003
Tank Status:	A
Capacity:	520
Active Date:	11-18-92
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

AQ158 **EAST BAY REGIONAL PARK DISTRICT** **HIST CORTESE** **S104233651**
WNW **UNKNOWN TILDEN PARK** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94704**
0.313 mi.
1653 ft. **Site 2 of 2 in cluster AQ**

Relative:
Higher

Actual:
43 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0534

LUST:

Region:	STATE
Global Id:	T0600100488
Latitude:	37.8043722
Longitude:	-122.2708026
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	07/26/1988
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	CCM
Local Agency:	Not reported
RB Case Number:	01-0534
LOC Case Number:	01-0534
File Location:	Not reported
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100488
Contact Type:	Regional Board Caseworker
Contact Name:	Cherie McCaulou

EAST BAY REGIONAL PARK DISTRICT (Continued) **S104233651**

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: T0600100488
Status: Open - Case Begin Date
Status Date: 03/24/1988

Global Id: T0600100488
Status: Completed - Case Closed
Status Date: 07/26/1988

Regulatory Activities:
Global Id: T0600100488
Action Type: Other
Date: 03/24/1988
Action: Leak Discovery

Global Id: T0600100488
Action Type: Other
Date: 03/24/1988
Action: Leak Stopped

Global Id: T0600100488
Action Type: Other
Date: 03/24/1988
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-0534
Facility Status: Case Closed
Case Number: 01-0534
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

159
West
1/4-1/2
0.316 mi.
1666 ft.

PACIFIC RENAISSANCE PLAZA
1000 FRANKLIN ST
OAKLAND, CA 94607

HIST CORTESE **S102434907**
LUST **N/A**
Alameda County CS

Relative:
Higher

Actual:
42 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1126

LUST:

Region:	STATE
Global Id:	T0600101036
Latitude:	37.8011568
Longitude:	-122.2716282
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/12/2009
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1126
LOC Case Number:	RO0000037
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:	T0600101036
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:	T0600101036
Status:	Completed - Case Closed
Status Date:	08/12/2009
Global Id:	T0600101036
Status:	Completed - Case Closed
Status Date:	08/12/2009
Global Id:	T0600101036
Status:	Open - Verification Monitoring
Status Date:	08/01/2007
Global Id:	T0600101036
Status:	Open - Case Begin Date
Status Date:	12/20/1991

PACIFIC RENAISSANCE PLAZA (Continued) **S102434907**

Regulatory Activities:

Global Id:	T0600101036
Action Type:	REMEDIATION
Date:	01/01/1989
Action:	Not reported

Global Id:	T0600101036
Action Type:	Other
Date:	12/20/1991
Action:	Leak Reported

Global Id:	T0600101036
Action Type:	ENFORCEMENT
Date:	07/03/2008
Action:	Technical Correspondence / Assistance / Other - #20080703

Global Id:	T0600101036
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Staff Letter - #20090724

Global Id:	T0600101036
Action Type:	ENFORCEMENT
Date:	07/24/2009
Action:	Notice of Violation - #20090724

Global Id:	T0600101036
Action Type:	RESPONSE
Date:	08/10/2009
Action:	Electronic Reporting Submittal Due

Global Id:	T0600101036
Action Type:	ENFORCEMENT
Date:	08/12/2009
Action:	Closure/No Further Action Letter - #20090812

LUST REG 2:

Region:	2
Facility Id:	01-1126
Facility Status:	Remedial action (cleanup) Underway
Case Number:	4036
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Leak Confirmed:	4/27/1992
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	5/29/1992
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	11/1/1992
Date Post Remedial Action Monitoring Began:	Not reported

Alameda County CS:

Status:	Verificaiton Monitoring Underway

PACIFIC RENAISSANCE PLAZA (Continued) **S102434907**

Record Id: RO0000037
PE: 5602

Status: Case Closed
Record Id: RO0000037
PE: 5602

AR160 **AT&T** **RCRA-SQG** **1000250820**
NNW **1587 FRANKLIN STREET** **FINDS** **CAT080015449**
1/4-1/2 **OAKLAND, CA 94612** **HIST CORTESE**
0.317 mi. **LUST**
1672 ft. **Site 1 of 2 in cluster AR** **CA FID UST**
Alameda County CS
Relative: **UST**
Lower **HIST UST**
SWEEPS UST
Actual: **EMI**
35 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PACIFIC BELL
Facility address: 1587 FRANKLIN STREET
OAKLAND, CA 94612
EPA ID: CAT080015449
Mailing address: 220 MONTGOMERY STREET RM 1051
SAN FRANCISCO, CA 94104
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: THE PACIFIC TEL & TEL COMPANY
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

AT&T (Continued) **1000250820**

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: 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: 01/09/1981
Site name: PACIFIC BELL
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110032615784

Environmental Interest/Information System
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.

Registry ID: 110002947143

AT&T (Continued) **1000250820**

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

Registry ID: 110055793280

Environmental Interest/Information System
STATE MASTER

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-1705

LUST:
Region: STATE
Global Id: T0600101576
Latitude: 37.805871
Longitude: -122.269146
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/23/1994
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-1705
LOC Case Number: RO0000897
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: T0600101576
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

AT&T (Continued) **1000250820**

Status History:
Global Id: T0600101576
Status: Completed - Case Closed
Status Date: 11/23/1994

Global Id: T0600101576
Status: Open - Case Begin Date
Status Date: 07/31/1992

Regulatory Activities:
Global Id: T0600101576
Action Type: REMEDIATION
Date: 05/01/1992
Action: Excavation

Global Id: T0600101576
Action Type: Other
Date: 07/31/1992
Action: Leak Reported

CA FID UST:
Facility ID: 01001225
Regulated By: UTNKA
Regulated ID: 00057568
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4155426758
Mail To: Not reported
Mailing Address: 2600 CAMINO RAMON
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: RO0000897
PE: 5602

UST:
Facility ID: 218
Permitting Agency: OAKLAND, CITY OF
Latitude: 37.8069678
Longitude: -122.2677019

HIST UST:
Region: STATE
Facility ID: 00000057568

AT&T (Continued) **1000250820**

Facility Type:	Other
Other Type:	SIC 4800
Contact Name:	E.J. KOEHLER
Telephone:	4155426758
Owner Name:	PACIFIC BELL
Owner Address:	370 THIRD STREET
Owner City,St,Zip:	SAN FRANCISCO, CA 94107
Total Tanks:	0006
Tank Num:	001
Container Num:	1
Year Installed:	1966
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	2
Year Installed:	1966
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	1966
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	4
Year Installed:	1966
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	005
Container Num:	5
Year Installed:	1949
Tank Capacity:	00003000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	006
Container Num:	6
Year Installed:	1972

AT&T (Continued) **1000250820**

Tank Capacity: 00007000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

SWEEPS UST:
Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 145
SWRCB Tank Id: 01-000-057568-000001
Tank Status: A
Capacity: 8000
Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 10

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 12
SWRCB Tank Id: 01-000-057568-000002
Tank Status: A
Capacity: 7500
Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-057568-000003
Tank Status: A
Capacity: 7500
Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

AT&T (Continued) **1000250820**

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 140
SWRCB Tank Id: 01-000-057568-000004
Tank Status: A
Capacity: 7500
Active Date: 07-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 15
SWRCB Tank Id: 01-000-057568-000005
Tank Status: A
Capacity: 7500
Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 6
SWRCB Tank Id: 01-000-057568-000006
Tank Status: A
Capacity: 7500
Active Date: 03-04-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94

AT&T (Continued) **1000250820**

Created Date: 02-29-88
Owner Tank Id: 141
SWRCB Tank Id: 01-000-057568-000007
Tank Status: A
Capacity: 7500
Active Date: 07-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 142
SWRCB Tank Id: 01-000-057568-000008
Tank Status: A
Capacity: 7500
Active Date: 07-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 143
SWRCB Tank Id: 01-000-057568-000009
Tank Status: A
Capacity: 7500
Active Date: 07-08-93
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 57568
Number: 1
Board Of Equalization: 44-031914
Referral Date: 07-08-93
Action Date: 04-29-94
Created Date: 02-29-88
Owner Tank Id: 145
SWRCB Tank Id: 01-000-057568-000010
Tank Status: A
Capacity: 5500
Active Date: 07-08-93

AT&T (Continued) **1000250820**

Tank Use: PETROLEUM
STG: P
Content: DIESEL
Number Of Tanks: Not reported

EMI:

Year:	2002
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	2
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:	13494
Air District Name:	BA
SIC Code:	4813
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:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	0.355
Reactive Organic Gases Tons/Yr:	0.2970285
Carbon Monoxide Emissions Tons/Yr:	0.98
NOX - Oxides of Nitrogen Tons/Yr:	4.504
SOX - Oxides of Sulphur Tons/Yr:	0.07
Particulate Matter Tons/Yr:	0.322
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.314272

AT&T (Continued) **1000250820**

Year:	2005
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	.355
Reactive Organic Gases Tons/Yr:	.2970285
Carbon Monoxide Emissions Tons/Yr:	.98
NOX - Oxides of Nitrogen Tons/Yr:	4.504
SOX - Oxides of Sulphur Tons/Yr:	.07
Particulate Matter Tons/Yr:	.322
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.314272

Year:	2006
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	.043
Reactive Organic Gases Tons/Yr:	.0359781
Carbon Monoxide Emissions Tons/Yr:	.116
NOX - Oxides of Nitrogen Tons/Yr:	.537
SOX - Oxides of Sulphur Tons/Yr:	.009
Particulate Matter Tons/Yr:	.038
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.037088

Year:	2007
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	.043
Reactive Organic Gases Tons/Yr:	.0359781
Carbon Monoxide Emissions Tons/Yr:	.116
NOX - Oxides of Nitrogen Tons/Yr:	.537
SOX - Oxides of Sulphur Tons/Yr:	.009
Particulate Matter Tons/Yr:	.038
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.037088

Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813

AT&T (Continued) **1000250820**

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:	.08367
Carbon Monoxide Emissions Tons/Yr:	.269
NOX - Oxides of Nitrogen Tons/Yr:	1.235
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.088
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.085888

Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	2.4264299999999999E-2
Carbon Monoxide Emissions Tons/Yr:	8.8999999999999996E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.40600000000000003
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0297131147540983
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.9000000000000001E-2

Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	2.4264299999999999E-2
Carbon Monoxide Emissions Tons/Yr:	8.8999999999999996E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.40600000000000003
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0297131147540983
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.9000000000000001E-2

Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	0.029
Reactive Organic Gases Tons/Yr:	0.0242643
Carbon Monoxide Emissions Tons/Yr:	0.089

AT&T (Continued) **1000250820**

NOX - Oxides of Nitrogen Tons/Yr:	0.406
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	13494
Air District Name:	BA
SIC Code:	4813
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:	0.041
Reactive Organic Gases Tons/Yr:	0.0343047
Carbon Monoxide Emissions Tons/Yr:	0.123
NOX - Oxides of Nitrogen Tons/Yr:	0.568
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.042008196721
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.041

AR161 **PACIFIC BELL** **LUST** **U003659439**
NNW **1587 FRANKLIN ST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.317 mi.
1672 ft. **Site 2 of 2 in cluster AR**

Relative:
Lower

Actual:
35 ft.

LUST REG 2:

Region:	2
Facility Id:	01-1705
Facility Status:	Case Closed
Case Number:	3986
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	7/15/1993
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	5/1/1992
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	9/11/1992
Date Post Remedial Action Monitoring Began:	7/20/1993

---

162 **LAKE POINT TOWERS LIMITED** **HIST CORTESE** **S103890768**
ENE **101 LAKESIDE DR** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.320 mi.
1691 ft.

Relative:
Lower

Actual:
11 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0876

LAKE POINT TOWERS LIMITED (Continued) **S103890768**

LUST:

Region:	STATE
Global Id:	T0600100809
Latitude:	37.8067351
Longitude:	-122.2631765
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/11/1989
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	CCM
Local Agency:	Not reported
RB Case Number:	01-0876
LOC Case Number:	01-0876
File Location:	Not reported
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:	T0600100809
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:	T0600100809
Status:	Open - Case Begin Date
Status Date:	10/10/1986
Global Id:	T0600100809
Status:	Completed - Case Closed
Status Date:	08/11/1989

Regulatory Activities:

Global Id:	T0600100809
Action Type:	Other
Date:	10/10/1986
Action:	Leak Discovery
Global Id:	T0600100809
Action Type:	Other
Date:	10/10/1986
Action:	Leak Stopped
Global Id:	T0600100809
Action Type:	Other
Date:	10/10/1986
Action:	Leak Reported

LAKE POINT TOWERS LIMITED (Continued) **S103890768**

LUST REG 2:

Region:	2
Facility Id:	01-0876
Facility Status:	Case Closed
Case Number:	01-0876
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

AS163 **REGILLUS CONDOMINIUMS** **HIST CORTESE** **S100226809**
NNE **200 LAKESIDE DR** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.333 mi.
1758 ft. **Site 1 of 2 in cluster AS**

Relative:
Lower

Actual:
10 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1232

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0003008
PE:	5502

Status:	Preliminary Site Assessment Workplan Submitted
Record Id:	RO0003008
PE:	5502

Status:	Preliminary Site Assessment Underway
Record Id:	RO0003008
PE:	5502

Status:	Pollution Characterization
Record Id:	RO0003008
PE:	5502

AS164 **REGILLUS CONDOMINIUMS** **SLIC** **S117338858**
NNE **200 LAKESIDE** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.333 mi.
1758 ft. **Site 2 of 2 in cluster AS**

Relative:
Lower

Actual:
10 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	11/30/1990
Global Id:	T0600101132
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0003008
Latitude:	37.8057728034485
Longitude:	-122.263034484795
Case Type:	Cleanup Program Site
Case Worker:	MD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-1232
File Location:	Stored electronically as an E-file
Potential Media Affected:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Heating Oil / Fuel Oil
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: http://ehgis.acgov.org/dehpublic/dehpublic.jsp.

Click here to access the California GeoTracker records for this facility:

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165 **TOOTHMAN DEVELOPMENT** **HIST CORTESE** **S102439162**
NNW **1736 FRANKLIN ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **Alameda County CS**
0.336 mi.
1773 ft.

Relative:
Lower

Actual:
34 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1679

LUST:

Region:	STATE
Global Id:	T0600101552
Latitude:	37.807044
Longitude:	-122.267627
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/15/1996
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1679
LOC Case Number:	RO0001157
File Location:	Stored electronically as an E-file
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

TOOTHMAN DEVELOPMENT (Continued) **S102439162**

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600101552
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: T0600101552
Status: Open - Case Begin Date
Status Date: 12/20/1989

Global Id: T0600101552
Status: Completed - Case Closed
Status Date: 11/15/1996

Regulatory Activities:
Global Id: T0600101552
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600101552
Action Type: Other
Date: 12/20/1989
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-1679
Facility Status: Case Closed
Case Number: 3743
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 3/10/1992
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: RO0001157
PE: 5602

166
SSW
1/4-1/2
0.338 mi.
1786 ft.

OAKLAND AUTOMATIC SALES
719 ALICE
OAKLAND, CA 94607

SLIC **S108246031**
Alameda County CS **N/A**

Relative:
Lower

Actual:
32 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/27/1995
Global Id:	T06019702686
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002838
Latitude:	37.798104
Longitude:	-122.269465
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:	Under Investigation
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:	RO0002838
PE:	5502

167
SSE
1/4-1/2
0.347 mi.
1832 ft.

LANEY COLLEGE ATHLETIC FIELDS & FIELD HOUSE
900 FALLON ST
OAKLAND, CA 94606

NPDES **U001599128**
HIST CORTESE **N/A**
LUST
Alameda County CS
HIST UST

Relative:
Lower

Actual:
24 ft.

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	401485
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 01C357192
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/21/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/17/2012
Discharge Name:	Peralta Community College District
Discharge Address:	333 E 8th St
Discharge City:	Oakland
Discharge State:	California
Discharge Zip:	94606
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported

LANEY COLLEGE ATHLETIC FIELDS & FIELD HOUSE (Continued) **U001599128**

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
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported

LANEY COLLEGE ATHLETIC FIELDS & FIELD HOUSE (Continued) **U001599128**

Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	401485
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 01C357192
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/17/2012
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	01/13/2010
PROCESSED DATE:	01/21/2010
STATUS CODE NAME:	Terminated
STATUS DATE:	11/07/2013
PLACE SIZE:	8.65
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Mark Sennette
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	510-466-7213
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Peralta Community College District
OPERATOR ADDRESS:	333 E 8th St
OPERATOR CITY:	Oakland
OPERATOR STATE:	California
OPERATOR ZIP:	94606
OPERATOR CONTACT NAME:	Mark Sennette
OPERATOR CONTACT TITLE:	Dir of Capital Projects
OPERATOR CONTACT PHONE:	510-466-7213
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Other
DEVELOPER NAME:	Gilbane Building Co
DEVELOPER ADDRESS:	1798 Technology Dr Ste 120
DEVELOPER CITY:	San Jose
DEVELOPER STATE:	California
DEVELOPER ZIP:	95110
DEVELOPER CONTACT NAME:	Ilia Floreutin
DEVELOPER CONTACT TITLE:	Special Proj Mgr
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-660-4400
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

LANEY COLLEGE ATHLETIC FIELDS & FIELD HOUSE (Continued) **U001599128**

CONSTYPE OTHER DESRIPTION:	Parking Baseball Field & Field House
CONSTYPE OTHER IND:	Y
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Sewer, Water, Storm Drain
CONSTYPE UTILITY IND:	Y
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	Leslie Sennette
CERTIFIER TITLE:	Director of Capital Projects
CERTIFICATION DATE:	12-MAY-10
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0880

LUST:

Region:	STATE
Global Id:	T0600100813
Latitude:	37.79716
Longitude:	-122.263817
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/25/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0880
LOC Case Number:	RO0000719
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:	T0600100813
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:	T0600100813
Status:	Open - Case Begin Date

LANEY COLLEGE ATHLETIC FIELDS & FIELD HOUSE (Continued) **U001599128**

Status Date: 02/08/1989

Global Id: T0600100813
Status: Completed - Case Closed
Status Date: 10/25/1995

Regulatory Activities:
Global Id: T0600100813
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600100813
Action Type: Other
Date: 02/08/1989
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-0880
Facility Status: Case Closed
Case Number: 2375
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 8/11/1989
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: RO0000719
PE: 5602

HIST UST:
Region: STATE
Facility ID: 00000024318
Facility Type: Other
Other Type: COMMUNITY COLLEGE
Contact Name: Not reported
Telephone: 4154667336
Owner Name: PERALTA COMMUNITY COLLEGE DIST
Owner Address: 333 EAST 8TH STREET
Owner City,St,Zip: OAKLAND, CA 94606
Total Tanks: 0003

Tank Num: 001
Container Num: L-1
Year Installed: 1973

LANEY COLLEGE ATHLETIC FIELDS & FIELD HOUSE (Continued) **U001599128**

Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	L-2
Year Installed:	1973
Tank Capacity:	00000563
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	L-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

168
South
1/4-1/2
0.349 mi.
1842 ft.

CARD LOCK FORMER BUILDING H 204
79 8TH AVE
OAKLAND, CA 94606

HIST CORTESE **S103890669**
LUST **N/A**
Alameda County CS

Relative:
Lower

Actual:
30 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2400

LUST:

Region:	STATE
Global Id:	T0600102210
Latitude:	37.7875387382053
Longitude:	-122.259893417358
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/13/2005
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Case Worker:	Not reported
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number:	Not reported
LOC Case Number:	70000109
File Location:	DTSC
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	The cases below are all DTSC lead as part of the Ninth Ave Terminal (OAK STREET TO 9TH AVENUE (70000109)) residential redevelopment project for which DTSC is the lead agency. RO106 PORT OF OAKLAND / KEEP ON TRUCKING RO108 PORT OF OAKLAND / BLDG H-209 RO109 PORT OF OAKLAND / CANNERY BLDG H-211 RO110 PORT OF OAKLAND / MARINE TERMINALS

CARD LOCK FORMER BUILDING H 204 (Continued) **S103890669**

CORPORATION RO423 PORT OF OAKLAND / PACIFIC DRY DOCK YARD 2 RO485 PORT OF OAKLAND / CARD LOCK BLDG H-204 RO2461 SEABREEZE YACHT CENTER RO2462 PRAXAIR INC RO2492 PORT OF OAKLAND / NINTH AVE TERMINAL RB
Case #: SLT2O160264

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id:	T0600102210
Status:	Completed - Case Closed
Status Date:	10/13/2005
Global Id:	T0600102210
Status:	Open - Case Begin Date
Status Date:	02/05/1997

Regulatory Activities:

Global Id:	T0600102210
Action Type:	Other
Date:	02/05/1997
Action:	Leak Discovery
Global Id:	T0600102210
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Not reported
Global Id:	T0600102210
Action Type:	Other
Date:	02/05/1997
Action:	Leak Reported

LUST REG 2:

Region:	2
Facility Id:	01-2400
Facility Status:	Preliminary site assessment workplan submitted
Case Number:	6894
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	10/30/1997
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	1/2/1965
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:	11
Record Id:	RO0000485
PE:	5602

AT169 **CHAN'S SERVICE STATION / SHELL** **HIST CORTESE** **S101580397**
SW **726 HARRISON ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **CA FID UST**
0.349 mi. **Alameda County CS**
1845 ft. **Site 1 of 2 in cluster AT** **SWEEPS UST**

Relative:
Lower

Actual:
33 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2307

LUST:

Region:	STATE
Global Id:	T0600102122
Latitude:	37.7984332875099
Longitude:	-122.270128726959
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	07/14/2014
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-2307
LOC Case Number:	RO0000321
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 UST were removed in 1990 and significantly elevated concentrations of petroleum hydrocarbons were detected in soil during the UST removal. A program of groundwater monitoring was implemented in 1991 and dissolved phase contamination is migrating offsite and impacting the downgradient sites located at 726 and 706 Harrison Street. Soil and groundwater sampling completed in 2007 detected elevated levels of MTBE in the deeper water bearing zone at 48 feet bgs. This site is part of a commingled plume and remedial action is proposed to remove residual mass beneath the sites. A pilot test of multi-phase extraction and air sparging/soil vapor extraction was conducted in 2013. Based on the results of the pilot test, remediation of 706 and 726 Harrison Street is planned to begin in 2014 using air sparging and soil vapor extraction. A Remedial Action Plan that describes the planned remediation was approved in July 2014 following a public comment period on the Remedial Action Plan.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600102122
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:	T0600102122
Contact Type:	Regional Board Caseworker
Contact Name:	Cherie McCaulou

CHAN'S SERVICE STATION / SHELL (Continued) **S101580397**

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: T0600102122
Status: Open - Site Assessment
Status Date: 12/11/2007

Global Id: T0600102122
Status: Open - Site Assessment
Status Date: 11/18/2009

Global Id: T0600102122
Status: Open - Assessment & Interim Remedial Action
Status Date: 12/10/2012

Global Id: T0600102122
Status: Open - Remediation
Status Date: 07/14/2014

Global Id: T0600102122
Status: Open - Case Begin Date
Status Date: 10/06/1995

Global Id: T0600102122
Status: Open - Remediation
Status Date: 12/21/2001

Global Id: T0600102122
Status: Open - Site Assessment
Status Date: 10/06/1995

Global Id: T0600102122
Status: Open - Site Assessment
Status Date: 11/23/1998

Global Id: T0600102122
Status: Open - Site Assessment
Status Date: 01/08/1999

Regulatory Activities:
Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Staff Letter - #20140513

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Notification - Public Notice of ROD/RAP/CAP - #20140513

Global Id: T0600102122
Action Type: Other

CHAN'S SERVICE STATION / SHELL (Continued) **S101580397**

Date:	10/06/1995
Action:	Leak Discovery
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	04/24/2013
Action:	Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	04/19/2013
Action:	Pilot Study / Treatability Workplan - Regulator Responded
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	10/09/2013
Action:	Pilot Study/ Treatability Report - Regulator Responded
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	04/18/2014
Action:	Corrective Action Plan / Remedial Action Plan - Regulator Responded
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	04/18/2014
Action:	Corrective Action Plan / Remedial Action Plan - Regulator Responded
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	07/01/2014
Action:	Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded
Global Id:	T0600102122
Action Type:	ENFORCEMENT
Date:	01/04/2011
Action:	Staff Letter - #20110104
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	03/31/2011
Action:	Soil and Water Investigation Workplan
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	12/29/2010
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	08/30/2011
Action:	Soil and Water Investigation Report
Global Id:	T0600102122
Action Type:	REMEDIATION

CHAN'S SERVICE STATION / SHELL (Continued) **S101580397**

Date:	12/13/1995
Action:	Excavation
Global Id:	T0600102122
Action Type:	REMEDIATION
Date:	09/01/2001
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0600102122
Action Type:	ENFORCEMENT
Date:	04/25/2011
Action:	Staff Letter - #20110425
Global Id:	T0600102122
Action Type:	ENFORCEMENT
Date:	10/20/2011
Action:	Staff Letter - #20111020
Global Id:	T0600102122
Action Type:	Other
Date:	10/06/1995
Action:	Leak Stopped
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	03/20/2012
Action:	Site Assessment Report
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	08/30/2011
Action:	Soil and Water Investigation Report
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	11/04/2011
Action:	Soil and Water Investigation Workplan - Addendum
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	12/01/2011
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0600102122
Action Type:	ENFORCEMENT
Date:	08/23/2007
Action:	* No Action - #20072308
Global Id:	T0600102122
Action Type:	Other
Date:	10/06/1995
Action:	Leak Reported
Global Id:	T0600102122
Action Type:	RESPONSE
Date:	10/23/2012
Action:	CAP/RAP - Feasibility Study Report

CHAN'S SERVICE STATION / SHELL (Continued) **S101580397**

Global Id: T0600102122
Action Type: RESPONSE
Date: 01/08/1999
Action: Soil and Water Investigation Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/08/1986
Action: Correspondence

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/07/2005
Action: Correspondence

Global Id: T0600102122
Action Type: RESPONSE
Date: 03/21/1996
Action: Interim Remedial Action Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 05/11/2012
Action: Soil and Water Investigation Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 12/21/2001
Action: Soil and Water Investigation Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 07/31/1997
Action: Soil and Water Investigation Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/08/1995
Action: Tank Removal Report / UST Sampling Report

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 12/10/2012
Action: Staff Letter - #20121210

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 07/09/2012
Action: Staff Letter - #20120709

Global Id: T0600102122
Action Type: RESPONSE
Date: 02/19/2013
Action: Pilot Study / Treatability Workplan

Global Id: T0600102122
Action Type: ENFORCEMENT

CHAN'S SERVICE STATION / SHELL (Continued) **S101580397**

Date: 06/12/2009
Action: Staff Letter - #20090612

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 03/11/2013
Action: Staff Letter - #20130311

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 12/02/2013
Action: Staff Letter - #20131202

Global Id: T0600102122
Action Type: RESPONSE
Date: 09/30/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600102122
Action Type: RESPONSE
Date: 10/15/2014
Action: Other Workplan

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 11/18/2009
Action: File review

Global Id: T0600102122
Action Type: ENFORCEMENT
Date: 07/14/2014
Action: Staff Letter - #20140714

Global Id: T0600102122
Action Type: RESPONSE
Date: 12/08/2014
Action: Remedial Progress Report

LUST REG 2:
Region: 2
Facility Id: 01-2307
Facility Status: Pollution Characterization
Case Number: 39
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: 3/16/1998

CHAN'S SERVICE STATION / SHELL (Continued) **S101580397**

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: 01002773
Regulated By: UTNKA
Regulated ID: 00059146
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154446583
Mail To: Not reported
Mailing Address: 726 HARRISON ST
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: Active

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000321
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000321
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000321
PE: 5602

Status: Remediation Plan
Record Id: RO0000321
PE: 5602

SWEEPS UST:
Status: Active
Comp Number: 59146
Number: 2
Board Of Equalization: 44-000588
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 2
SWRCB Tank Id: 01-000-059146-000001
Tank Status: A
Capacity: 5000
Active Date: 03-13-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED

CHAN'S SERVICE STATION / SHELL (Continued) **S101580397**

Number Of Tanks: 5

Status: Active
Comp Number: 59146
Number: 2
Board Of Equalization: 44-000588
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-059146-000002
Tank Status: A
Capacity: 5000
Active Date: 03-13-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 59146
Number: 2
Board Of Equalization: 44-000588
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 5
SWRCB Tank Id: 01-000-059146-000003
Tank Status: A
Capacity: 1000
Active Date: 03-13-91
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Status: Active
Comp Number: 59146
Number: 2
Board Of Equalization: 44-000588
Referral Date: 03-13-91
Action Date: 03-13-91
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-059146-000004
Tank Status: A
Capacity: 8000
Active Date: 03-13-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 59146
Number: 2
Board Of Equalization: 44-000588

CHAN'S SERVICE STATION / SHELL (Continued) **S101580397**

Referral Date:	03-13-91
Action Date:	03-13-91
Created Date:	02-29-88
Owner Tank Id:	4
SWRCB Tank Id:	01-000-059146-000005
Tank Status:	A
Capacity:	5000
Active Date:	03-13-91
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

AU170 **BUTTNER PROPERTY** **Alameda County CS** **S112186432**
North **1900 WEBSTER ST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.352 mi.
1858 ft. **Site 1 of 3 in cluster AU**

Relative:
Lower

Actual:
28 ft.

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0003100
PE:	5602
Status:	Pollution Characterization
Record Id:	RO0003100
PE:	5602

AU171 **BUTTNER PROPERTY** **LUST** **S112186515**
North **1900 WEBSTER ST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.352 mi.
1858 ft. **Site 2 of 3 in cluster AU**

Relative:
Lower

Actual:
28 ft.

LUST:

Region:	STATE
Global Id:	T10000004348
Latitude:	37.8070073
Longitude:	-122.2664031
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	09/20/2012
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KLD
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	RO0003100
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern:	Diesel, Gasoline
Site History:	The Site is currently occupied by the Lake Merritt Dental and Ikon Office Solutions located on the northeast corner of Webster Street and 19th Street in Oakland, Alameda County, California. The property totals approximately 0.138 acre and the building is constructed slab-on grade with no evidence of a basement or other sub-grade areas. The Site is located in a commercial area along Webster Street

BUTTNER PROPERTY (Continued) **S112186515**

in central Oakland and is approximately 0.17-mile west of Lake Merrit. To the north of the Site is a Physical Therapy Innovations company and to the east of the property is an open parking lot that separates the Site from Copymat Oakland. On May 2, 2011 AEI conducted a Phase I Environmental Site Assessment and according to their review the Site was historically occupied by a gasoline service station from approximately 1940 to 1966. The former gasoline service station was demolished and cleared in 1966, but no records were on file with the Oakland Building Department, Alameda County Environmental Health Services Department or Oakland Fire Department regarding removal of the underground storage tanks (USTs). Additionally, no documentation was found whether soil samples were collected and analyzed for presence of petroleum hydrocarbon contamination following the demolition of the station. On July 20, 2011, AEI advanced three soil borings (SB-1 through SB-3) and collected five soil and three groundwater samples from all three locations. Total Petroleum Hydrocarbons as Gasoline (TPH-g) in soil was reported in samples SB-3-16 and SB-3-20 at concentrations of 8.3 milligrams per kilograms (mg/kg) and 42 mg/kg, respectively. Total Petroleum Hydrocarbons as Diesel (TPH-d) in soil was reported in SB-2-16, SB-3-16, SB-3-20 at concentrations of 7.7 mg/kg, 6.5 mg/kg and 8.7 mg/kg, respectively. Total Petroleum Hydrocarbons as Motor Oil (TPH-mo) in soil was reported above laboratory reporting limit in SB-2-16 at a concentration of 25 mg/kg. TPH-g and TPH-d in groundwater samples were reported at 59,000 micrograms per liter (ug/L) and 200,000 8g/L respectively in SB-3. On August 22, 2012, SCHUTZE & Associates, Inc. (SCHUTZE) performed a Limited Phase II Subsurface Investigation by advancing two soil borings to 16.5 and 18 ft bgs in the interior of the south tenant space. TPH-g was detected in groundwater samples B1-18-W and B2-16.5-W at respective concentrations of 400 and 6,000 8g/L. TPH-d was detected in groundwater samples B1-18-W and B-2-16.5-W at respective concentrations of 1,100 and 3,800 ug/L. Ethylbenzene and Xylenes were detected in the groundwater sample from B2-16.5-W at concentrations of 210 and 680 ug/L, respectively. Benzene, toluene and MTBE were not detected in soil and groundwater samples. The results from this Limited Phase II Subsurface Investigation can be found in Appendix B. ACEH has approved a workplan for vapor intrusion assessment and groundwater investigation.
Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T10000004348
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:	T10000004348
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

BUTTNER PROPERTY (Continued) **S112186515**

Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T10000004348
Status: Open - Site Assessment
Status Date: 09/20/2012

Global Id: T10000004348
Status: Open - Case Begin Date
Status Date: 08/08/2011

Regulatory Activities:
Global Id: T10000004348
Action Type: RESPONSE
Date: 04/08/2014
Action: Site Investigation Workplan - Regulator Responded

Global Id: T10000004348
Action Type: Other
Date: 08/08/2011
Action: Leak Discovery

Global Id: T10000004348
Action Type: Other
Date: 08/09/2012
Action: Leak Reported

Global Id: T10000004348
Action Type: ENFORCEMENT
Date: 10/09/2013
Action: Notice of Responsibility - #20131009

Global Id: T10000004348
Action Type: ENFORCEMENT
Date: 08/29/2014
Action: Staff Letter - #20140829

Global Id: T10000004348
Action Type: RESPONSE
Date: 10/31/2014
Action: Conceptual Site Model

Global Id: T10000004348
Action Type: ENFORCEMENT
Date: 06/12/2014
Action: Staff Letter - #20140612

Global Id: T10000004348
Action Type: ENFORCEMENT
Date: 06/06/2014
Action: Staff Letter - #20140606

AT172 **GIN'S ARCO SERVICE** **HIST CORTESE** **S101624367**
SW **706 HARRISON ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **CA FID UST**
0.359 mi. **Alameda County CS**
1896 ft. **Site 2 of 2 in cluster AT** **SWEEPS UST**

Relative:
Lower

Actual:
32 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1068

LUST:

Region:	STATE
Global Id:	T0600100985
Latitude:	37.7981959136734
Longitude:	-122.270396947861
Case Type:	LUST Cleanup Site
Status:	Open - Remediation
Status Date:	07/14/2014
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	NA
LOC Case Number:	RO0000484
File Location:	Stored electronically as an E-file
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Benzene, Gasoline
Site History:	In February 1991 six USTs were removed and confirmation soil sampling detected elevated levels of hydrocarbon contamination beneath the site. Additional site characterization completed from 1993 through 1995 detected significantly elevated levels of TPHg and benzene in soil and groundwater. This site is part of a commingled plume and remedial action is proposed to remove residual mass beneath the sites. A pilot test of multi-phase extraction and air sparging/soil vapor extraction was conducted in 2013. Based on the results of the pilot test, remediation of 706 and 726 Harrison Street is planned to begin in 2014 using air sparging and soil vapor extraction. A Remedial Action Plan that describes the planned remediation was approved in July 2014 following a public comment period on the Remedial Action Plan.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100985
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:	T0600100985
Contact Type:	Regional Board Caseworker
Contact Name:	Cherie McCaulou
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY STREET, SUITE 1400

GIN'S ARCO SERVICE (Continued) **S101624367**

City: OAKLAND
Email: cmccaulou@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0600100985
Status: Open - Site Assessment
Status Date: 10/05/2007

Global Id: T0600100985
Status: Open - Assessment & Interim Remedial Action
Status Date: 12/10/2012

Global Id: T0600100985
Status: Open - Remediation
Status Date: 07/14/2014

Global Id: T0600100985
Status: Open - Case Begin Date
Status Date: 01/17/1991

Global Id: T0600100985
Status: Open - Remediation
Status Date: 02/15/1993

Global Id: T0600100985
Status: Open - Site Assessment
Status Date: 01/17/1991

Global Id: T0600100985
Status: Open - Site Assessment
Status Date: 07/15/1993

Regulatory Activities:
Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 03/11/2013
Action: Staff Letter - #20130311

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Notification - Public Notice of ROD/RAP/CAP - #20140513

Global Id: T0600100985
Action Type: Other
Date: 01/17/1991
Action: Leak Discovery

Global Id: T0600100985
Action Type: RESPONSE
Date: 04/19/2013
Action: Pilot Study / Treatability Workplan - Regulator Responded

Global Id: T0600100985
Action Type: RESPONSE

GIN'S ARCO SERVICE (Continued) **S101624367**

Date: 10/09/2013
Action: Pilot Study/ Treatability Report - Regulator Responded

Global Id: T0600100985
Action Type: RESPONSE
Date: 04/18/2014
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0600100985
Action Type: RESPONSE
Date: 07/01/2014
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600100985
Action Type: RESPONSE
Date: 04/18/2014
Action: Corrective Action Plan / Remedial Action Plan - Regulator Responded

Global Id: T0600100985
Action Type: RESPONSE
Date: 07/01/2014
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 10/20/2011
Action: Staff Letter - #20111020

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 04/25/2011
Action: Staff Letter - #20110425

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 01/04/2011
Action: Staff Letter - #20110104

Global Id: T0600100985
Action Type: RESPONSE
Date: 12/01/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100985
Action Type: RESPONSE
Date: 12/29/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100985
Action Type: RESPONSE
Date: 03/31/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600100985
Action Type: RESPONSE

GIN'S ARCO SERVICE (Continued) **S101624367**

Date: 08/30/2011
Action: Soil and Water Investigation Report

Global Id: T0600100985
Action Type: REMEDIATION
Date: 01/17/1991
Action: Excavation

Global Id: T0600100985
Action Type: REMEDIATION
Date: 05/01/1998
Action: Soil Vapor Extraction (SVE)

Global Id: T0600100985
Action Type: REMEDIATION
Date: 04/01/1994
Action: Soil Vapor Extraction (SVE)

Global Id: T0600100985
Action Type: RESPONSE
Date: 03/20/2012
Action: Site Assessment Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 12/01/2011
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 07/30/2007
Action: * Historical Enforcement - #20073007

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 12/10/2012
Action: Staff Letter - #20121210

Global Id: T0600100985
Action Type: Other
Date: 01/17/1991
Action: Leak Reported

Global Id: T0600100985
Action Type: RESPONSE
Date: 10/23/2012
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 03/10/1995
Action: Soil and Water Investigation Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 11/04/2011
Action: Other Workplan

GIN'S ARCO SERVICE (Continued) **S101624367**

Global Id: T0600100985
Action Type: RESPONSE
Date: 04/22/1991
Action: Preliminary Site Assessment Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 02/07/1991
Action: Other Report / Document

Global Id: T0600100985
Action Type: RESPONSE
Date: 01/13/1993
Action: Well Installation Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 06/27/1990
Action: Correspondence

Global Id: T0600100985
Action Type: RESPONSE
Date: 01/25/1994
Action: Other Report / Document

Global Id: T0600100985
Action Type: RESPONSE
Date: 12/09/1992
Action: Other Report / Document

Global Id: T0600100985
Action Type: RESPONSE
Date: 12/12/1991
Action: Preliminary Site Assessment Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 01/29/1993
Action: Preliminary Site Assessment Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 10/11/2000
Action: Remedial Progress Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 05/11/2012
Action: Site Assessment Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 04/12/1994
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100985
Action Type: RESPONSE

GIN'S ARCO SERVICE (Continued) **S101624367**

Date: 09/15/1994
Action: Remedial Progress Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 08/30/2011
Action: Site Assessment Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 06/01/1991
Action: Preliminary Site Assessment Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 07/19/1993
Action: Other Report / Document

Global Id: T0600100985
Action Type: RESPONSE
Date: 08/29/1995
Action: CAP/RAP - Other Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 07/07/1994
Action: Remedial Progress Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 09/20/1993
Action: Well Installation Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 08/15/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 06/01/1994
Action: CAP/RAP - Feasibility Study Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 06/07/1993
Action: Well Installation Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 02/17/1994
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600100985
Action Type: RESPONSE
Date: 05/19/1994
Action: Corrective Action Plan / Remedial Action Plan

GIN'S ARCO SERVICE (Continued) **S101624367**

Global Id: T0600100985
Action Type: RESPONSE
Date: 06/02/1994
Action: Soil and Water Investigation Workplan

Global Id: T0600100985
Action Type: RESPONSE
Date: 02/18/2004
Action: Other Report / Document

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 07/09/2012
Action: Staff Letter - #20120709

Global Id: T0600100985
Action Type: RESPONSE
Date: 02/19/2013
Action: Pilot Study / Treatability Workplan

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 12/11/1989
Action: Staff Letter

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 05/13/2013
Action: Staff Letter - #20130513

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 06/12/2009
Action: Staff Letter - #20090612

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 12/02/2013
Action: Staff Letter - #20131202

Global Id: T0600100985
Action Type: RESPONSE
Date: 09/30/2009
Action: Conceptual Site Model

Global Id: T0600100985
Action Type: RESPONSE
Date: 09/05/2007
Action: Soil and Water Investigation Workplan

Global Id: T0600100985
Action Type: RESPONSE

GIN'S ARCO SERVICE (Continued) **S101624367**

Date: 12/08/2014
Action: Remedial Progress Report

Global Id: T0600100985
Action Type: RESPONSE
Date: 10/15/2014
Action: Other Workplan

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 11/18/2009
Action: File review

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 07/14/2014
Action: Staff Letter - #20140714

Global Id: T0600100985
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Staff Letter - #20140513

LUST REG 2:
Region: 2
Facility Id: 01-1068
Facility Status: Preliminary site assessment underway
Case Number: 3749
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 4/22/1991
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

CA FID UST:
Facility ID: 01001180
Regulated By: UTNKI
Regulated ID: 00061568
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154442997
Mail To: Not reported
Mailing Address: 706 HARRISON ST
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

GIN'S ARCO SERVICE (Continued) **S101624367**

EPA ID: Not reported
Comments: Not reported
Status: Inactive

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000484
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000484
PE: 5602

Status: Pollution Characterization
Record Id: RO0000484
PE: 5602

Status: Remedial Action Underway
Record Id: RO0000484
PE: 5602

SWEEPS UST:
Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000001
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 6

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000002
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

GIN'S ARCO SERVICE (Continued) **S101624367**

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000003
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000004
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-061568-000005
Tank Status: Not reported
Capacity: 2667
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 61568
Number: Not reported
Board Of Equalization: 44-000632
Referral Date: Not reported
Action Date: Not reported

GIN'S ARCO SERVICE (Continued) **S101624367**

Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-061568-000006
Tank Status:	Not reported
Capacity:	2667
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	Not reported

AU173 **PG&E REGIONAL HEADQUARTERS** **HIST CORTESE** **S101580109**
North **1919 WEBSTER ST** **CA FID UST** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **SWEEPS UST**
0.363 mi.
1919 ft. **Site 3 of 3 in cluster AU**

Relative:
Lower

Actual:
28 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1168

CA FID UST:

Facility ID:	01001284
Regulated By:	UTNKA
Regulated ID:	00024785
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4158742422
Mail To:	Not reported
Mailing Address:	1919 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

SWEEPS UST:

Status:	Active
Comp Number:	24785
Number:	1
Board Of Equalization:	44-000301
Referral Date:	03-04-91
Action Date:	03-04-91
Created Date:	02-29-88
Owner Tank Id:	01009
SWRCB Tank Id:	01-000-024785-000001
Tank Status:	A
Capacity:	6000
Active Date:	03-04-91
Tank Use:	M.V. FUEL
STG:	P

PG&E REGIONAL HEADQUARTERS (Continued) **S101580109**

Content: REG UNLEADED
Number Of Tanks: 1

174
West
1/4-1/2
0.372 mi.
1962 ft.

FEMA
1111 BROADWAY
OAKLAND, CA 94607

HIST CORTESE **S102425717**
LUST **N/A**
Alameda County CS
EMI

Relative:
Higher

Actual:
43 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0235

LUST:
Region: STATE
Global Id: T0600100221
Latitude: 37.80268
Longitude: -122.27261
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/03/1997
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0235
LOC Case Number: RO0001116
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: T0600100221
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: T0600100221
Status: Completed - Case Closed
Status Date: 02/03/1997

Global Id: T0600100221
Status: Open - Case Begin Date
Status Date: 12/15/1988

Regulatory Activities:
Global Id: T0600100221
Action Type: REMEDIATION

FEMA (Continued) **S102425717**

Date: 09/09/9999
Action: Excavation

Global Id: T0600100221
Action Type: Other
Date: 12/15/1988
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-0235
Facility Status: Case Closed
Case Number: 3664
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: 12/21/1988
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: Case Closed
Record Id: RO0001116
PE: 5602

EMI:
Year: 2006
County Code: 1
Air Basin: SF
Facility ID: 16836
Air District Name: BA
SIC Code: 6512
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: .016
Reactive Organic Gases Tons/Yr: .0133872
Carbon Monoxide Emissions Tons/Yr: .044
NOX - Oxides of Nitrogen Tons/Yr: .201
SOX - Oxides of Sulphur Tons/Yr: .003
Particulate Matter Tons/Yr: .015
Part. Matter 10 Micrometers & Smllr Tons/Yr: .01464

Year: 2007
County Code: 1
Air Basin: SF
Facility ID: 16836
Air District Name: BA
SIC Code: 6512
Air District Name: BAY AREA AQMD

FEMA (Continued) **S102425717**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.016
Reactive Organic Gases Tons/Yr:	.0133872
Carbon Monoxide Emissions Tons/Yr:	.044
NOX - Oxides of Nitrogen Tons/Yr:	.201
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.015
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.01464
Year:	2008
County Code:	1
Air Basin:	SF
Facility ID:	16836
Air District Name:	BA
SIC Code:	6512
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:	.004
Reactive Organic Gases Tons/Yr:	.0033468
Carbon Monoxide Emissions Tons/Yr:	.013
NOX - Oxides of Nitrogen Tons/Yr:	.057
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.004
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.003904
Year:	2009
County Code:	1
Air Basin:	SF
Facility ID:	16836
Air District Name:	BA
SIC Code:	6512
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:	4.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	0.0033468
Carbon Monoxide Emissions Tons/Yr:	1.2999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	5.7000000000000002E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4.0983606557376999E-3
Part. Matter 10 Micrometers & Smllr Tons/Yr:	4.0000000000000001E-3
Year:	2010
County Code:	1
Air Basin:	SF
Facility ID:	20724
Air District Name:	BA
SIC Code:	9111
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:	3.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.002

FEMA (Continued) **S102425717**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2011
County Code:	1
Air Basin:	SF
Facility ID:	20724
Air District Name:	BA
SIC Code:	9111
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:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.002
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012
County Code:	1
Air Basin:	SF
Facility ID:	20724
Air District Name:	BA
SIC Code:	9111
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:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.002
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

175
WSW
1/4-1/2
0.386 mi.
2040 ft.

BILL LOUIE'S AUTO SERVICE
800 FRANKLIN ST
OAKLAND, CA 94607

HIST CORTESE **S101624352**
LUST **N/A**
CA FID UST
Alameda County CS
SWEEPS UST

Relative:
Higher

Actual:
37 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0056

LUST:

Region:	STATE
Global Id:	T0600100050
Latitude:	37.7997642623921
Longitude:	-122.272231578827
Case Type:	LUST Cleanup Site
Status:	Open - Verification Monitoring

BILL LOUIE'S AUTO SERVICE (Continued) **S101624352**

Status Date:	03/22/2014
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-0056
LOC Case Number:	RO0000196
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 primary chemicals of concern at the site are TPHg, benzene, toluene, ethylbenzene, and xylenes in groundwater and soil. The contamination originated from the former gasoline USTs located in the northwest portion of the site and the former USTs located in the sidewalk along 8th Street. According to historical reports, the former USTs located in the sidewalk along 8th Street were used for storing waste oil and solvents. However, soil analytical data from this UST pit suggests that gasoline was likely stored and/or released from the former 1,000-gallon tank. Downgradient site characterization was conducted in 2011 and 2012. Verification groundwater monitoring is currently underway. The site presently has a two-story building that occupies the entire site. A plume of petroleum hydrocarbons extends northwest from the site.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600100050
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:	T0600100050
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:	T0600100050
Status:	Open - Verification Monitoring
Status Date:	03/22/2014

Global Id:	T0600100050
Status:	Open - Case Begin Date
Status Date:	07/06/1989

Global Id:	T0600100050
Status:	Open - Remediation
Status Date:	11/19/2006

BILL LOUIE'S AUTO SERVICE (Continued) **S101624352**

Global Id: T0600100050
Status: Open - Site Assessment
Status Date: 07/06/1989

Global Id: T0600100050
Status: Open - Site Assessment
Status Date: 08/24/1989

Global Id: T0600100050
Status: Open - Site Assessment
Status Date: 09/13/1989

Global Id: T0600100050
Status: Open - Site Assessment
Status Date: 09/11/1991

Regulatory Activities:

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 03/04/2010
Action: Staff Letter - #20100304

Global Id: T0600100050
Action Type: Other
Date: 07/06/1989
Action: Leak Discovery

Global Id: T0600100050
Action Type: RESPONSE
Date: 10/14/2010
Action: Soil and Water Investigation Workplan

Global Id: T0600100050
Action Type: RESPONSE
Date: 07/13/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100050
Action Type: RESPONSE
Date: 04/04/2011
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0600100050
Action Type: RESPONSE
Date: 03/19/2009
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100050
Action Type: REMEDIATION
Date: 07/06/1989
Action: Excavation

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 08/09/2010
Action: Staff Letter - #20100809

BILL LOUIE'S AUTO SERVICE (Continued) **S101624352**

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 05/16/2011
Action: Staff Letter - #20110516

Global Id: T0600100050
Action Type: RESPONSE
Date: 06/29/2012
Action: Soil and Water Investigation Report

Global Id: T0600100050
Action Type: Other
Date: 07/06/1989
Action: Leak Reported

Global Id: T0600100050
Action Type: RESPONSE
Date: 08/19/2004
Action: Correspondence

Global Id: T0600100050
Action Type: RESPONSE
Date: 11/08/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600100050
Action Type: RESPONSE
Date: 06/13/1988
Action: Other Report / Document

Global Id: T0600100050
Action Type: RESPONSE
Date: 11/03/1989
Action: Soil and Water Investigation Report

Global Id: T0600100050
Action Type: RESPONSE
Date: 10/09/1989
Action: Interim Remedial Action Report

Global Id: T0600100050
Action Type: RESPONSE
Date: 01/21/1992
Action: Preliminary Site Assessment Report

Global Id: T0600100050
Action Type: RESPONSE
Date: 01/20/1992
Action: Soil and Water Investigation Report

Global Id: T0600100050
Action Type: RESPONSE
Date: 08/08/2006
Action: Correspondence

Global Id: T0600100050
Action Type: RESPONSE

BILL LOUIE'S AUTO SERVICE (Continued) **S101624352**

Date: 04/16/2012
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 08/13/2012
Action: Staff Letter - #20120813

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 12/19/2011
Action: File review - #20111219

Global Id: T0600100050
Action Type: RESPONSE
Date: 05/08/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 11/08/2010
Action: Staff Letter - #20101108

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 06/19/2013
Action: File review - #20130619

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 04/24/2012
Action: Technical Correspondence / Assistance / Other - #20120424

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 12/17/2012
Action: File review - #20121217

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 11/18/2008
Action: Staff Letter - #20081118

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 06/09/2014
Action: Staff Letter - #20140609

Global Id: T0600100050
Action Type: RESPONSE
Date: 05/10/2015
Action: Soil Vapor Intrusion Investigation Workplan

BILL LOUIE'S AUTO SERVICE (Continued) **S101624352**

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 03/04/2014
Action: File review - #20140304

Global Id: T0600100050
Action Type: ENFORCEMENT
Date: 03/09/2015
Action: Staff Letter - #20150309

Global Id: T0600100050
Action Type: RESPONSE
Date: 10/31/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0600100050
Action Type: RESPONSE
Date: 07/02/2010
Action: CAP/RAP - Feasibility Study Report - Regulator Responded

LUST REG 2:
Region: 2
Facility Id: 01-0056
Facility Status: Preliminary site assessment underway
Case Number: 37
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: 9/12/1989
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: 01000080
Regulated By: UTNKI
Regulated ID: 00038924
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4154445632
Mail To: Not reported
Mailing Address: 800 FRANKLIN ST
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

BILL LOUIE'S AUTO SERVICE (Continued) **S101624352**

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000196
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000196
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000196
PE: 5602

Status: Pollution Characterization
Record Id: RO0000196
PE: 5602

Status: Remediation Plan
Record Id: RO0000196
PE: 5602

SWEEPS UST:
Status: Not reported
Comp Number: 38924
Number: Not reported
Board Of Equalization: 44-000398
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-038924-000001
Tank Status: Not reported
Capacity: 600
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3

Status: Not reported
Comp Number: 38924
Number: Not reported
Board Of Equalization: 44-000398
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-038924-000002
Tank Status: Not reported
Capacity: 1
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

BILL LOUIE'S AUTO SERVICE (Continued) **S101624352**

Status:	Not reported
Comp Number:	38924
Number:	Not reported
Board Of Equalization:	44-000398
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	01-000-038924-000003
Tank Status:	Not reported
Capacity:	1
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT
Content:	Not reported
Number Of Tanks:	Not reported

176
West
1/4-1/2
0.400 mi.
2113 ft.

CITY OF OAKLAND PARKING LOT **SLIC** **S107735741**
910 BROADWAY **Alameda County CS** **N/A**
OAKLAND, CA 94607

Relative:
Higher

Actual:
40 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	04/13/2000
Global Id:	T06019758386
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002673
Latitude:	37.8010189173918
Longitude:	-122.272478342056
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:	Under Investigation
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	01/01/1967
Global Id:	T06019705750
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002914
Latitude:	37.800977
Longitude:	-122.273272
Case Type:	Cleanup Program Site
Case Worker:	KEN
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:	Total Petroleum Hydrocarbons (TPH)

CITY OF OAKLAND PARKING LOT (Continued) **S107735741**

Site History: Unauthorized Release (Leak) Report dated 8/16/1993. Soil and groundwater investigations conducted in 1992,1993 and 1998. Geophysical survey conducted in 1992 turned up eight anomalies - one of the objects identified within the release footprint interpreted as potentially a tank. Elevated contaminant concentrations noted at the site in 1992 at 25-feet below ground surface (bgs) - source has not been identified. A number of soil samples collected from the site in 1993 and 1998 indentified hydrocarbons in the diesel analysis that did not match the diesel standard pattern. On-site monitoring wells MW-20 and MW-21. Depth to ground water reported as 23 to 26 feet bgs. Investigated potential for BART line to act as preferential pathway for on-site/off-site contaminated groundwater migration since the top of the lines are located at 17 feet bgs at the site. Concluded that the BART tube could not act as a conduit because ther is no engineered backfill surounding the tube and the annular spaces between the boring walls and the tube were filled with grout. ACEH requested investigation into whether BART pumps iin the vicinity of the site could influence groundwater flow. Wokplan dated July 27, 1999.

Click here to access the California GeoTracker records for this facility:

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0002673
PE:	5502
Status:	Case Closed
Record Id:	RO0002673
PE:	5502
Status:	Leak Confirmation
Record Id:	RO0002914
PE:	5502
Status:	Pollution Characterization
Record Id:	RO0002914
PE:	5502

---

177 South 1/4-1/2 0.411 mi. 2172 ft.

T & T AUTO
610 OAK ST
OAKLAND, CA 94607

LUST **S103576611**
Alameda County CS **N/A**

Relative: Lower

Actual: 23 ft.

LUST:

Region:	STATE
Global Id:	T0600100281
Latitude:	37.795699
Longitude:	-122.265878
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	02/17/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0303

T & T AUTO (Continued) **S103576611**

LOC Case Number: RO0000855
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: T0600100281
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: T0600100281
Status: Completed - Case Closed
Status Date: 02/17/1995

Global Id: T0600100281
Status: Open - Case Begin Date
Status Date: 09/17/1990

Regulatory Activities:
Global Id: T0600100281
Action Type: REMEDIATION
Date: 09/09/9999
Action: Excavation

Global Id: T0600100281
Action Type: Other
Date: 09/17/1990
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-0303
Facility Status: Case Closed
Case Number: 689
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 3/15/1993
Preliminary Site Assesment Began: 5/28/1993
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

T & T AUTO (Continued) **S103576611**

Alameda County CS:
Status: Case Closed
Record Id: RO0000855
PE: 5602

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178 **MOBIL** **HIST CORTESE** **S102433477**
North **1975 WEBSTER ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **Alameda County CS**
0.419 mi.
2214 ft.

Relative:
Lower

Actual:
17 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 1
Reg By: LTNKA
Reg Id: 01-0453

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

MOBIL (Continued) **S102433477**

Regulatory Activities:

Global Id:	T0600100411
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Not reported

Global Id:	T0600100411
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 Assesment Wokplan Submitted:	2/7/1992
Preliminary Site Assesment 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

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179 **SHELL** **HIST CORTESE** **S110060320**
WNW **510 14TH** **N/A**
1/4-1/2 **OAKLAND, CA 94606**
0.421 mi.
2224 ft.

Relative:
Higher

Actual:
42 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1371

180
North
1/4-1/2
0.425 mi.
2243 ft.

KAISER REGIONAL PARKING
1901 FRANKLIN ST
OAKLAND, CA 94612

HIST CORTESE
LUST
Alameda County CS

S101306637
N/A

Relative:
Lower

Actual:
22 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0843

LUST:

Region:	STATE
Global Id:	T0600100777
Latitude:	37.808147
Longitude:	-122.267165
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	12/31/1995
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0843
LOC Case Number:	RO0003059
File Location:	Stored electronically as an E-file
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Status History:

Global Id:	T0600100777
Status:	Open - Case Begin Date
Status Date:	10/02/1985
Global Id:	T0600100777
Status:	Completed - Case Closed
Status Date:	12/31/1995
Global Id:	T0600100777
Status:	Open - Site Assessment
Status Date:	10/02/1985

Regulatory Activities:

Global Id:	T0600100777
Action Type:	ENFORCEMENT
Date:	12/31/1995
Action:	Closure/No Further Action Letter
Global Id:	T0600100777
Action Type:	Other
Date:	09/20/1985
Action:	Leak Discovery
Global Id:	T0600100777
Action Type:	Other
Date:	09/20/1985

KAISER REGIONAL PARKING (Continued) **S101306637**

Action: Leak Stopped

Global Id: T0600100777
Action Type: Other
Date: 10/02/1985
Action: Leak Reported

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0003059
PE: 5602

Status: Case Closed
Record Id: RO0003059
PE: 5602

---

181 South 1/4-1/2 0.435 mi. 2295 ft. **CHEVRON** **LUST** **S101580009**
609 OAK ST **CA FID UST** **N/A**
OAKLAND, CA 94607 **Alameda County CS**
SWEEPS UST

Relative: Lower

Actual: 21 ft.

LUST:
Region: STATE
Global Id: T0600100351
Latitude: 37.795910687
Longitude: -122.2665185
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/16/2004
Lead Agency: ALAMEDA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 01-0382
LOC Case Number: RO0000038
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: T0600100351
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: T0600100351
Status: Completed - Case Closed
Status Date: 04/16/2004

CHEVRON (Continued) **S101580009**

Global Id: T0600100351
Status: Open - Case Begin Date
Status Date: 03/19/1987

Global Id: T0600100351
Status: Open - Remediation
Status Date: 12/15/1993

Global Id: T0600100351
Status: Open - Site Assessment
Status Date: 09/11/1990

Global Id: T0600100351
Status: Open - Site Assessment
Status Date: 07/20/1992

Regulatory Activities:
Global Id: T0600100351
Action Type: REMEDIATION
Date: 10/17/1994
Action: Excavation

Global Id: T0600100351
Action Type: Other
Date: 03/19/1987
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-0382
Facility Status: Remedial action (cleanup) Underway
Case Number: 4037
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: 7/20/1992
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 7/1/1983
Pollution Characterization Began: 12/6/1989
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/2/1965
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 01000510
Regulated By: UTNKA
Regulated ID: 00062644
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158323921
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: OAKLAND 94607

CHEVRON (Continued) **S101580009**

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: RO0000038
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000038
PE: 5602

Status: Remedial Action Underway
Record Id: RO0000038
PE: 5602

Status: Case Closed
Record Id: RO0000038
PE: 5602

SWEEPS UST:
Status: Active
Comp Number: 62644
Number: 2
Board Of Equalization: 44-000666
Referral Date: 01-30-92
Action Date: 01-30-92
Created Date: 02-29-88
Owner Tank Id: 1
SWRCB Tank Id: 01-000-062644-000001
Tank Status: A
Capacity: 10000
Active Date: 09-17-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 62644
Number: 2
Board Of Equalization: 44-000666
Referral Date: 01-30-92
Action Date: 01-30-92
Created Date: 02-29-88
Owner Tank Id: 3
SWRCB Tank Id: 01-000-062644-000002
Tank Status: A
Capacity: 6000
Active Date: 09-17-93
Tank Use: M.V. FUEL

CHEVRON (Continued) **S101580009**

STG:	P
Content:	PLUS GASOLIN
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	62644
Number:	2
Board Of Equalization:	44-000666
Referral Date:	01-30-92
Action Date:	01-30-92
Created Date:	02-29-88
Owner Tank Id:	2
SWRCB Tank Id:	01-000-062644-000003
Tank Status:	A
Capacity:	10000
Active Date:	09-17-93
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	Not reported

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182 **SALVATION ARMY** **LUST** **U003713877**
SW **601-605 WEBSTER ST** **Alameda County CS** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.438 mi.
2315 ft.

Relative:
Lower

Actual:
29 ft.

LUST:

Region:	STATE
Global Id:	T10000003428
Latitude:	37.7988274959459
Longitude:	-122.272872626781
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	12/09/2011
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	KEN
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	RO0003084
File Location:	Stored electronically as an E-file
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Benzene, Diesel, Ethylbenzene, Gasoline, Toluene, Xylene
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. Site is developed as a warehouse and distribution center for The Salvation Army and is in the initial characterization phase of investigation. In November 2010, two USTs, a 10,000-gallon diesel and an 8,000-gallon gasoline tank , were removed. Discolored soil and obvious petroleum odor was noted in the pit excavation. Samples recovered from the tank pit were reported to include up to 17,000 mg/kg TPHg and 300 mg/kg benzene. Diesel and MTBE were not detected at the site. The 10,000-gallon diesel and an 8,000-gallon gasoline USTs are second generation tanks. Previous USTs were removed circa 2000. A strong odor emanated from the tank pit so it was left open to aerate prior to the installation of the second generation USTs. No record of tank condition or

SALVATION ARMY (Continued) **U003713877**

sampling was found for the first generation tanks in the files. Soil and groundwater investigation currently underway (7/23/2013).

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T10000003428
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:	T10000003428
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:	T10000003428
Status:	Open - Site Assessment
Status Date:	12/09/2011

Global Id:	T10000003428
Status:	Open - Case Begin Date
Status Date:	12/09/2011

Regulatory Activities:

Global Id:	T10000003428
Action Type:	ENFORCEMENT
Date:	10/14/2014
Action:	Staff Letter - #20141014

Global Id:	T10000003428
Action Type:	RESPONSE
Date:	05/20/2014
Action:	Correspondence - Regulator Responded

Global Id:	T10000003428
Action Type:	Other
Date:	11/23/2010
Action:	Leak Discovery

Global Id:	T10000003428
Action Type:	Other
Date:	11/23/2010
Action:	Leak Stopped

Global Id:	T10000003428
Action Type:	RESPONSE
Date:	06/04/2012

SALVATION ARMY (Continued) **U003713877**

Action: Electronic Reporting Submittal Due

Global Id: T10000003428
Action Type: Other
Date: 09/16/2011
Action: Leak Reported

Global Id: T10000003428
Action Type: RESPONSE
Date: 07/01/2013
Action: Electronic Reporting Submittal Due

Global Id: T10000003428
Action Type: RESPONSE
Date: 08/30/2013
Action: Conceptual Site Model

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 05/18/2012
Action: Staff Letter - #20120518

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 05/31/2013
Action: Staff Letter - #20130531

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 11/26/2012
Action: Technical Correspondence / Assistance / Other - #20121126

Global Id: T10000003428
Action Type: RESPONSE
Date: 02/14/2014
Action: Soil and Water Investigation Report

Global Id: T10000003428
Action Type: RESPONSE
Date: 01/08/2014
Action: Correspondence

Global Id: T10000003428
Action Type: RESPONSE
Date: 01/17/2014
Action: Correspondence

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 01/08/2014
Action: Staff Letter - #20140108

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 07/14/2014
Action: Email Correspondence - #20140714

SALVATION ARMY (Continued) **U003713877**

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 07/29/2014
Action: Technical Correspondence / Assistance / Other - #20140729

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 12/24/2014
Action: Staff Letter - #20141224

Global Id: T10000003428
Action Type: RESPONSE
Date: 02/07/2015
Action: Soil and Water Investigation Workplan

Global Id: T10000003428
Action Type: RESPONSE
Date: 08/14/2014
Action: Soil and Water Investigation Workplan

Global Id: T10000003428
Action Type: RESPONSE
Date: 08/15/2014
Action: Soil and Water Investigation Workplan

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 04/04/2014
Action: Staff Letter - #20140404

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 07/02/2014
Action: Staff Letter - #20140702

Global Id: T10000003428
Action Type: ENFORCEMENT
Date: 05/13/2014
Action: Staff Letter - #20140513

Global Id: T10000003428
Action Type: RESPONSE
Date: 11/15/2014
Action: Soil and Water Investigation Report

Global Id: T10000003428
Action Type: RESPONSE
Date: 12/31/2014
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T10000003428
Action Type: RESPONSE
Date: 06/04/2012
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

SALVATION ARMY (Continued) **U003713877**

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0003084
PE: 5602

Status: Pollution Characterization
Record Id: RO0003084
PE: 5602

183
WNW
1/4-1/2
0.448 mi.
2365 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

Actual:
41 ft.

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

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

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

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

184
North
1/4-1/2
0.448 mi.
2367 ft.

OAKLAND AIRPORT TERMINAL
OAKLAND, CA

SLIC **S106235251**
AST **N/A**

Relative:
Lower

Actual:
15 ft.

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
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

185
WNW
1/4-1/2
0.450 mi.
2375 ft.

FIVE CITY CENTER
1300 CLAY ST
OAKLAND, CA 94612

HIST CORTESE **S100226722**
LUST **N/A**

Relative:
Higher

Actual:
42 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0642

LUST:

Region:	STATE
Global Id:	T0600100592
Latitude:	37.804715
Longitude:	-122.273819
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/16/1998
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	CCM
Local Agency:	Not reported
RB Case Number:	01-0642
LOC Case Number:	Not reported
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)

FIVE CITY CENTER (Continued) **S100226722**

Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600100592
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: T0600100592
Status: Completed - Case Closed
Status Date: 06/16/1998

Global Id: T0600100592
Status: Open - Case Begin Date
Status Date: 12/08/1988

Regulatory Activities:
Global Id: T0600100592
Action Type: Other
Date: 12/08/1988
Action: Leak Discovery

Global Id: T0600100592
Action Type: Other
Date: 12/08/1988
Action: Leak Stopped

Global Id: T0600100592
Action Type: Other
Date: 12/08/1988
Action: Leak Reported

Global Id: T0600100592
Action Type: RESPONSE
Date: 07/05/1988
Action: Correspondence

Global Id: T0600100592
Action Type: RESPONSE
Date: 06/29/1988
Action: Correspondence

Global Id: T0600100592
Action Type: RESPONSE
Date: 07/08/1988
Action: Correspondence

FIVE CITY CENTER (Continued) **S100226722**

LUST REG 2:

Region:	2
Facility Id:	01-0642
Facility Status:	Case Closed
Case Number:	01-0642
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

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186 **LANEY COLLEGE** **Notify 65** **U000057248**
South **600 FALLON STREET** **N/A**
1/4-1/2 **OAKLAND, CA 92626**
0.452 mi.
2384 ft.

Relative:
Lower

Actual:
18 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

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187 **SHELL** **HIST CORTESE** **S101293813**
WSW **461 8TH ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **Alameda County CS**
0.454 mi.
2397 ft.

Relative:
Lower

Actual:
36 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-1368

LUST:

Region:	STATE
Global Id:	T0600101263
Latitude:	37.800347181
Longitude:	-122.27415575
Case Type:	LUST Cleanup Site
Status:	Open - Verification Monitoring
Status Date:	02/27/2012
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-1368

SHELL (Continued) **S101293813**

LOC Case Number: RO0000343
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: A former gasoline service station operated at the site until 1980. The site is currently a parking lot. Separate-phase hydrocarbons (SPH) were reported in a Bay Area Rapid Transit (BART) tunnel under the intersection of 7th Street and Broadway in January 1979. Approximately 2,600 gallons of a gasoline and water mixture was removed from the BART tunnel between October 1979 and April 1980. Groundwater monitoring and extraction wells were installed at the site between 1981 and 1988. On-site and off-site investigations were conducted at the site between 1994 and 2006. A Corrective Action Plan was prepared for the site in February 2008. Remediation by excavation and secondary remediation by in-situ chemical oxidation (ISCO) was approved as an interim remedial action in April 2008. Soil excavation and ISCO piping was installed in June 2008. ISCO injections were conducted at the site between December 2008 and August 2009. Groundwater monitoring is currently underway to assess the effectiveness of excavation and in-situ chemical oxidation. Separate-phase product was observed and removed by bailing and absorbent socks in downgradient monitoring wells from November 2013 through April 2014. ACEH has requested plans to increase the rate of SPH removal.

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0600101263
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: T0600101263
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: T0600101263
Status: Open - Case Begin Date
Status Date: 06/15/1981

Global Id: T0600101263
Status: Open - Verification Monitoring
Status Date: 02/27/2012

Global Id: T0600101263
Status: Open - Remediation

SHELL (Continued) **S101293813**

Status Date: 04/17/2008

Global Id: T0600101263
Status: Open - Site Assessment
Status Date: 06/15/1981

Global Id: T0600101263
Status: Open - Site Assessment
Status Date: 07/15/1994

Regulatory Activities:
Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 02/09/2010
Action: Staff Letter - #20100209

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 05/03/2010
Action: Staff Letter - #20100503

Global Id: T0600101263
Action Type: RESPONSE
Date: 07/07/2014
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0600101263
Action Type: RESPONSE
Date: 08/29/2014
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T0600101263
Action Type: REMEDIATION
Date: 12/05/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0600101263
Action Type: REMEDIATION
Date: 05/13/1993
Action: Free Product Removal

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 01/23/2013
Action: Meeting - #2013-01-23

Global Id: T0600101263
Action Type: RESPONSE
Date: 07/12/2011
Action: Soil and Water Investigation Workplan

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 05/02/2011
Action: Staff Letter - #20110502

Global Id: T0600101263

SHELL (Continued) **S101293813**

Action Type: ENFORCEMENT
Date: 08/08/2011
Action: Staff Letter - #20110808

Global Id: T0600101263
Action Type: RESPONSE
Date: 01/27/2012
Action: Site Assessment Report

Global Id: T0600101263
Action Type: RESPONSE
Date: 06/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 04/24/2008
Action: * NEL - #20080424

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 03/14/2008
Action: * NEL - #20080314

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 06/10/2008
Action: * NEL - #20080610

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 02/27/2012
Action: Staff Letter - #20120227

Global Id: T0600101263
Action Type: Other
Date: 04/16/1987
Action: Leak Reported

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 07/25/2008
Action: Technical Correspondence / Assistance / Other - #20080725

Global Id: T0600101263
Action Type: RESPONSE
Date: 06/30/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 11/24/2008
Action: Technical Correspondence / Assistance / Other - #20081124

Global Id: T0600101263
Action Type: RESPONSE
Date: 04/30/2008

SHELL (Continued) **S101293813**

Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 02/20/2009
Action: Staff Letter - #20090220

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 07/09/2014
Action: Staff Letter - #20140709

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 09/15/2014
Action: Staff Letter - #20140915

Global Id: T0600101263
Action Type: RESPONSE
Date: 07/15/2008
Action: Soil and Water Investigation Workplan

Global Id: T0600101263
Action Type: RESPONSE
Date: 03/30/2010
Action: Sensitive Receptor Survey Report

Global Id: T0600101263
Action Type: RESPONSE
Date: 01/07/2015
Action: Monitoring Report - Semi-Annually

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 08/14/2009
Action: Staff Letter - #20090814

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 04/28/2014
Action: Staff Letter - #20140428

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 03/09/2015
Action: Staff Letter - #20150309

Global Id: T0600101263
Action Type: ENFORCEMENT
Date: 09/18/2013
Action: Meeting - #20130918

SHELL (Continued) **S101293813**

Global Id: T0600101263
Action Type: RESPONSE
Date: 12/15/2009
Action: Interim Remedial Action Report

Global Id: T0600101263
Action Type: RESPONSE
Date: 09/22/2010
Action: Interim Remedial Action Report

Global Id: T0600101263
Action Type: RESPONSE
Date: 04/15/2011
Action: Monitoring Report - Other

LUST REG 2:
Region: 2
Facility Id: 01-1368
Facility Status: Pollution Characterization
Case Number: 4254
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: 1/31/1979
Pollution Characterization Began: 10/31/1988
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: RO0000343
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000343
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000343
PE: 5602

Status: Pollution Characterization
Record Id: RO0000343
PE: 5602

Status: Remedial Action Underway
Record Id: RO0000343
PE: 5602

AV188 **OAKLAND DOCK & WAREHOUSE (J09CA1087)** **ENVIROSTOR** **S107736945**
NNW **N/A**
1/4-1/2 **OAKLAND, CA**
0.463 mi.
2445 ft. **Site 1 of 2 in cluster AV**

Relative:
Lower

Actual:
28 ft.

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
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

OAKLAND DOCK & WAREHOUSE (J09CA1087) (Continued) **S107736945**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

189
WSW
1/4-1/2
0.471 mi.
2489 ft.

HOWARD JOHNSON EXPRESS INN **SLIC** **S107138706**
423 7TH ST **Alameda County CS** **N/A**
OAKLAND, CA 94607

Relative:
Lower

Actual:
31 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/04/2006
Global Id:	SL0600167382
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002872
Latitude:	37.79943
Longitude:	-122.27398
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:	Leak Confirmation
Record Id:	RO0002872
PE:	5502

Status:	Case Closed
Record Id:	RO0002872
PE:	5502

AW190
South
1/4-1/2
0.472 mi.
2492 ft.

RETAIL/ENTERTAINMENT CENTER **US BROWNFIELDS** **1016352509**
2 FALLON ST **FINDS** **N/A**
OAKLAND, CA 94607

Site 1 of 2 in cluster AW

Relative:
Lower

Actual:
19 ft.

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	RETAIL/ENTERTAINMENT CENTER
Property #:	Not reported
Parcel size:	2
Property Description:	Parking lot
Latitude:	37.791649
Longitude:	-122.266823
HCM label:	Not reported
Map scale:	Not reported

RETAIL/ENTERTAINMENT CENTER (Continued) **1016352509**

Point of reference:	Not reported
Datum:	Not reported
ACRES property ID:	14253
Start date:	09/30/1997 00:00:00
Completed date:	09/30/1997 00:00:00
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	Not reported
Assessment funding source:	Not reported
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	09/30/1998 00:00:00
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	98913601
Ownership entity:	Not reported
Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	Yes
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
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
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Not reported
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

RETAIL/ENTERTAINMENT CENTER (Continued) **1016352509**

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:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	0
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:	Not reported
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:

RETAIL/ENTERTAINMENT CENTER (Continued) **1016352509**

Registry ID: 110039552980

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.

AW191 **CORPORATION YARD** **US BROWNFIELDS** **1016352511**
South **2 FALLON ST** **FINDS** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.472 mi.
2492 ft. **Site 2 of 2 in cluster AW**

Relative:
Lower

Actual:
19 ft.

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	CORPORATION YARD
Property #:	Not reported
Parcel size:	17
Property Description:	Not reported
Latitude:	37.791649
Longitude:	-122.266823
HCM label:	Not reported
Map scale:	Not reported
Point of reference:	Not reported
Datum:	Not reported
ACRES property ID:	14254
Start date:	09/30/1997 00:00:00
Completed date:	09/30/1997 00:00:00
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	Not reported
Assessment funding source:	Not reported
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:	Not reported
Accomplishment count:	0
Cooperative agreement #:	98913601
Ownership entity:	Not reported
Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	Yes
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
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

CORPORATION YARD (Continued) **1016352511**

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
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Not reported
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:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
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:	Not reported
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

CORPORATION YARD (Continued) **1016352511**

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: 110039553024

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.

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192 **OAKLAND CITY HALL WEST** **HIST CORTESE** **S103472335**
WNW **1417 CLAY ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94612** **Alameda County CS**
0.478 mi.
2523 ft.

Relative:
Higher

Actual:
40 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0409

LUST:

Region:	STATE
Global Id:	T0600100373
Latitude:	37.8054938
Longitude:	-122.2734911
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/12/1996
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-0409
LOC Case Number:	RO0001171

OAKLAND CITY HALL WEST (Continued) **S103472335**

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: T0600100373
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: T0600100373
Status: Open - Case Begin Date
Status Date: 03/15/1989

Global Id: T0600100373
Status: Completed - Case Closed
Status Date: 01/12/1996

Regulatory Activities:
Global Id: T0600100373
Action Type: REMEDIATION
Date: 09/09/9999
Action: Not reported

Global Id: T0600100373
Action Type: Other
Date: 03/15/1989
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-0409
Facility Status: Case Closed
Case Number: 3751
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

OAKLAND CITY HALL WEST (Continued) **S103472335**

Alameda County CS:
Status: Case Closed
Record Id: RO0001171
PE: 5602

193
NW
1/4-1/2
0.478 mi.
2524 ft.

ICE VENTURES PROJECT **SLIC** **S108245996**
540 17TH **Alameda County CS** **N/A**
OAKLAND, CA 94612

Relative:
Lower

Actual:
36 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	08/10/1995
Global Id:	T06019742392
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002712
Latitude:	37.797331
Longitude:	-122.250603
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:	Soil
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: RO0002712
PE: 5502

AX194
WNW
1/4-1/2
0.479 mi.
2527 ft.

OAKLAND FEDERAL BUILDING **LUST** **S111760308**
1305 CLAY **N/A**
OAKLAND, CA 94612

Site 1 of 2 in cluster AX

Relative:
Higher

Actual:
41 ft.

LUST:

Region:	STATE
Global Id:	T0600100988
Latitude:	37.8046305
Longitude:	-122.2740248
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/12/1997
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-1071
LOC Case Number:	RO0001058

OAKLAND FEDERAL BUILDING (Continued) **S111760308**

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: T0600100988
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: T0600100988
Status: Completed - Case Closed
Status Date: 11/12/1997

Global Id: T0600100988
Status: Open - Case Begin Date
Status Date: 04/08/1991

Regulatory Activities:
Global Id: T0600100988
Action Type: Other
Date: 04/08/1991
Action: Leak Reported

Global Id: T0600100988
Action Type: ENFORCEMENT
Date: 11/12/1997
Action: Closure/No Further Action Letter

AX195 **OAKLAND FEDERAL BUILDING** **Alameda County CS** **S111711157**
WNW **1305 CLAY ST** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.479 mi.
2527 ft. **Site 2 of 2 in cluster AX**

Relative:
Higher

Actual:
41 ft.

Alameda County CS:
Status: Case Closed
Record Id: RO0001058
PE: 5602

AV196 **OAKLAND GALLERIA PROJECT CITY OF** **SLIC** **S103881519**
NNW **UNKNOWN 19TH & BROADWAY** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.481 mi.
2542 ft. **Site 2 of 2 in cluster AV**

Relative:
Lower

Actual:
28 ft.

SLIC REG 2:

Region:	2
Facility ID:	SLT2O139145
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

AY197 **SHELL** **LUST** **S105035865**
South **105 5TH ST** **N/A**
1/4-1/2 **OAKLAND, CA 94607**
0.485 mi.
2563 ft. **Site 1 of 2 in cluster AY**

Relative:
Lower

Actual:
17 ft.

LUST REG 2:

Region:	2
Facility Id:	01-2300
Facility Status:	Preliminary site assessment workplan submitted
Case Number:	3849
How Discovered:	OM
Leak Cause:	UNK
Leak Source:	Piping
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	3/16/1998
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

AY198 **SHELL OIL COMPANY** **HIST CORTESE** **U001599221**
South **105 5TH ST** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 94607** **Alameda County CS**
0.485 mi. **HIST UST**
2563 ft. **Site 2 of 2 in cluster AY**

Relative:
Lower

Actual:
17 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2300

SHELL OIL COMPANY (Continued) **U001599221**

LUST:

Region:	STATE
Global Id:	T0600102116
Latitude:	37.795076578
Longitude:	-122.26751925
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/24/2013
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	JTW
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	01-2300
LOC Case Number:	RO0000487
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:	Summary This fact sheet has been prepared to inform community members and other interested parties of potential case closure for a fuel leak case at the Shell-branded service station at 105 5th Street in Oakland, California (see attached map on back). 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. Site investigation activities, which were conducted at various times between 1999 and 2012, have defined the extent of petroleum hydrocarbons in soil, soil vapor, and groundwater beneath the site. Groundwater monitoring was conducted from July 1999 to July 2008 using seven groundwater monitoring wells at the site. The groundwater monitoring data indicate that the concentrations of petroleum hydrocarbons in groundwater have decreased since 1999 and that water quality is expected to be restored to water quality objectives through natural attenuation processes. During the most recent groundwater sampling event in July 2008, the maximum concentration of total petroleum hydrocarbons as gasoline (TPHg) detected in groundwater beneath the site was 980 micrograms per liter (parts per billion). Between August 2009 and December 2011, soil vapor sampling was conducted at ten locations throughout and along the margins of the site. Elevated concentrations of petroleum hydrocarbons were detected in soil vapor samples collected from three locations within the interior portion of the site but were not detected at concentrations of concern along the margins of the service station or near the station kiosk. The residual contamination does not appear to pose a risk to nearby residents or site workers. Background The site is an active service station at the corner of 5th Street and Oak Street in Oakland, CA. A fuel release was discovered during an upgrade of the dispensers and piping system in November 1996. Soil and groundwater sampling activities have taken place at various times between 1999 and 2012. Periodic dual-phase vacuum extraction was conducted from April 2000 to March 2001 to remove petroleum hydrocarbons in the vapor and groundwater phases. Periodic groundwater extraction was conducted at the site from November 2001 to June 2006.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0600102116
Contact Type:	Local Agency Caseworker

SHELL OIL COMPANY (Continued) **U001599221**

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: T0600102116
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: T0600102116
Status: Completed - Case Closed
Status Date: 01/24/2013

Global Id: T0600102116
Status: Open - Verification Monitoring
Status Date: 12/21/2011

Global Id: T0600102116
Status: Open - Case Begin Date
Status Date: 11/27/1996

Global Id: T0600102116
Status: Open - Eligible for Closure
Status Date: 12/06/2012

Global Id: T0600102116
Status: Open - Site Assessment
Status Date: 05/14/1998

Global Id: T0600102116
Status: Open - Site Assessment
Status Date: 05/26/1998

Global Id: T0600102116
Status: Open - Site Assessment
Status Date: 07/23/1998

Global Id: T0600102116
Status: Open - Site Assessment
Status Date: 05/14/1999

Regulatory Activities:
Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 02/11/2010
Action: Staff Letter - #20100211

Global Id: T0600102116

SHELL OIL COMPANY (Continued) **U001599221**

Action Type: ENFORCEMENT
Date: 05/24/2010
Action: Staff Letter - #20100524

Global Id: T0600102116
Action Type: Other
Date: 11/27/1996
Action: Leak Discovery

Global Id: T0600102116
Action Type: RESPONSE
Date: 04/04/2011
Action: Site Assessment Report

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 09/12/2011
Action: Staff Letter - #20110912

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 10/05/2010
Action: Staff Letter - #20101005

Global Id: T0600102116
Action Type: REMEDIATION
Date: 04/15/2000
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 06/16/2011
Action: Staff Letter - #20110616

Global Id: T0600102116
Action Type: RESPONSE
Date: 08/19/2011
Action: Other Workplan

Global Id: T0600102116
Action Type: REMEDIATION
Date: 04/01/2000
Action: Soil Vapor Extraction (SVE)

Global Id: T0600102116
Action Type: RESPONSE
Date: 01/27/2012
Action: Site Assessment Report

Global Id: T0600102116
Action Type: RESPONSE
Date: 03/20/2012
Action: Correspondence

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 03/13/2012

SHELL OIL COMPANY (Continued) **U001599221**

Action: Notification - Preclosure - #20120313

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 03/13/2012
Action: Staff Letter - #20120312

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 03/13/2012
Action: Notification - Fee Title Owners Notice - #20120313

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 03/12/2012
Action: File Review - Closure - #20120312

Global Id: T0600102116
Action Type: Other
Date: 05/14/1998
Action: Leak Reported

Global Id: T0600102116
Action Type: RESPONSE
Date: 10/16/2012
Action: Well Destruction Report

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 07/03/2012
Action: LOP Case Closure Summary to RB - #20120703

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 01/13/2009
Action: Staff Letter - #20090113

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 07/03/2012
Action: Staff Letter - #20120703

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 07/16/2012
Action: Staff Letter - #20120716

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 01/24/2013
Action: Closure/No Further Action Letter - #20130124

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 05/01/2009
Action: Staff Letter - #20090501

SHELL OIL COMPANY (Continued) **U001599221**

Global Id: T0600102116
Action Type: ENFORCEMENT
Date: 07/24/2009
Action: Staff Letter - #20090724

Global Id: T0600102116
Action Type: RESPONSE
Date: 04/28/2010
Action: Other Workplan

Global Id: T0600102116
Action Type: RESPONSE
Date: 09/15/2010
Action: Site Assessment Report

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000487
PE: 5602

Status: Preliminary Site Assessment Workplan Submitted
Record Id: RO0000487
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000487
PE: 5602

Status: Pollution Characterization
Record Id: RO0000487
PE: 5602

HIST UST:
Region: STATE
Facility ID: 00000056698
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 4158390784
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: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2

SHELL OIL COMPANY (Continued) **U001599221**

Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10
Tank Num:	003
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10
Tank Num:	004
Container Num:	4
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, 10

AZ199 **1901 TELEGRAPH AVENUE** **RCRA-LQG** **1012176081**
NNW **1901 TELEGRAPH AVENUE** **US BROWNFIELDS** **CAR000199224**
1/4-1/2 **OAKLAND, CA 94612** **FINDS**
0.486 mi.
2567 ft. **Site 1 of 4 in cluster AZ**

Relative:
Lower

Actual:
29 ft.

RCRA-LQG:

Date form received by agency:	03/12/2009
Facility name:	UPTOWN DEVELOPMENT
Facility address:	1901 TELEGRAPH AVE PARCEL 4 AND 5 OAKLAND, CA 94612
EPA ID:	CAR000199224
Mailing address:	250 FRANK H OGAWA PLAZA STE 5301 OAKLAND, CA 94612
Contact:	MARK ARNIOLA
Contact address:	250 FRANK H OGAWA PLAZA STE 5301 OAKLAND, CA 94612
Contact country:	US
Contact telephone:	510-238-7371
Contact email:	MARNIOLA@OAKLANDNET.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

1901 TELEGRAPH AVENUE (Continued) **1012176081**

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: OAKLAND REDEVELOPMENT AGENCY
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 10/21/2005
Owner/Op end date: Not reported

Owner/operator name: OAKLAND REDEVELOPMENT AGENCY
Owner/operator address: 250 FRANK H OGAWA PLAZA STE 5301
OAKLAND, CA 94612
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 10/21/2005
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
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

US BROWNFIELDS:
Recipient name: Oakland, City of
Grant type: Assessment
Property name: 1901 TELEGRAPH AVENUE
Property #: 008-0644-00200
Parcel size: .14
Property Description: Historical uses include aviaries, greenhouse, market, and parking
Latitude: 37.80833
Longitude: -122.26954
HCM label: Address Matching-House Number

1901 TELEGRAPH AVENUE (Continued) **1012176081**

Map scale:	1:24,000
Point of reference:	Entrance Point of a Facility or Station
Datum:	World Geodetic System of 1984
ACRES property ID:	27882
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:	Y
Asbestos cleaned:	Y
Controled substance found:	Not reported
Controled 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:	Y
Other metals cleaned:	Y
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported

1901 TELEGRAPH AVENUE (Continued) **1012176081**

PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Y
Petro products cleaned:	Y
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
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

1901 TELEGRAPH AVENUE (Continued) **1012176081**

FINDS:

Registry ID: 110038711007

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.

Registry ID: 110014376380

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.

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200 West 1/4-1/2 0.487 mi. 2571 ft.

REDEVELOPMENT OF OAKLAND
901 WASHINGTON
OAKLAND, CA 94607

SLIC **S108246055**
Alameda County CS **N/A**

Relative: Higher

Actual: 39 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	11/04/1997
Global Id:	T06019782021
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002713
Latitude:	37.801413
Longitude:	-122.274587
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:	Soil
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:	RO0002713
PE:	5502

201
NNE
1/4-1/2
0.488 mi.
2578 ft.

KAISER CENTER
300 LAKESIDE DR
OAKLAND, CA 94612

HIST CORTESE **1000380332**
LUST **N/A**
Alameda County CS
HIST UST
SWEEPS UST

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)
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

KAISER CENTER (Continued) **1000380332**

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 Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/29/1990
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

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

KAISER CENTER (Continued) **1000380332**

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
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

KAISER CENTER (Continued) **1000380332**

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

202
WNW
1/4-1/2
0.489 mi.
2583 ft.

CITY CENTER PROJECT PARCEL 9 **SLIC S108245933**
1155 CLAY **Alameda County CS N/A**
OAKLAND, CA 94607

Relative:
Higher

Actual:
42 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	11/13/2002
Global Id:	T06019785860
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002643
Latitude:	37.803608
Longitude:	-122.274686
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:	Under Investigation
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:	RO0002643
PE:	5502

AZ203 **1911 TELEGRAPH AVENUE** **US BROWNFIELDS** **1016346656**
NNW **1911 TELEGRAPH AVENUE** **FINDS** **N/A**
1/4-1/2 **OAKLAND, CA 94612**
0.495 mi.
2612 ft. **Site 2 of 4 in cluster AZ**

Relative:
Lower

Actual:
28 ft.

US BROWNFIELDS:

Recipient name:	Oakland, City of
Grant type:	Assessment
Property name:	1911 TELEGRAPH AVENUE
Property #:	008-0643-001-01
Parcel size:	3.05
Property Description:	Historical uses include parking, gas station, garage, film finishing
Latitude:	37.80878
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:	27883
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:	Y
Asbestos cleaned:	Y
Controled substance found:	Not reported
Controled substance cleaned:	Not reported

1911 TELEGRAPH AVENUE (Continued) **1016346656**

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:	Y
Other metals cleaned:	Y
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
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

1911 TELEGRAPH AVENUE (Continued) **1016346656**

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: 110038711016

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.

AZ204 **CHEVRON** **HIST CORTESE** **S110060484**
NNW **1911 TELEGRAPH** **LUST** **N/A**
1/4-1/2 **OAKLAND, CA 95050** **Alameda County CS**
0.495 mi.
2612 ft. **Site 3 of 4 in cluster AZ**

Relative:
Lower

Actual:
28 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-0336

LUST:

Region:	STATE
Global Id:	T0600100308
Latitude:	37.80913
Longitude:	-122.269338
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/24/2009
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	MS
Local Agency:	Not reported
RB Case Number:	Not reported
LOC Case Number:	1630
File Location:	Regional Board Warehouse
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	This UST site is managed under SCP case # 01S0520 or local case # 1839100. The UST s and impacted soils were removed and the site has been redeveloped into apartment buildings and a park.

Click here to access the California GeoTracker records for this facility:

CHEVRON (Continued) **S110060484**

Contact:
Global Id: T0600100308
Contact Type: Regional Board Caseworker
Contact Name: MAX SHAHBAZIAN
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: mshahbazian@waterboards.ca.gov
Phone Number: Not reported

Status History:
Global Id: T0600100308
Status: Open - Verification Monitoring
Status Date: 04/12/1988

Global Id: T0600100308
Status: Completed - Case Closed
Status Date: 08/24/2009

Global Id: T0600100308
Status: Open - Case Begin Date
Status Date: 02/23/1988

Regulatory Activities:
Global Id: T0600100308
Action Type: Other
Date: 02/23/1988
Action: Leak Discovery

Global Id: T0600100308
Action Type: Other
Date: 04/15/1988
Action: Leak Stopped

Global Id: T0600100308
Action Type: Other
Date: 02/23/1988
Action: Leak Reported

Global Id: T0600100308
Action Type: ENFORCEMENT
Date: 08/24/2009
Action: Closure/No Further Action Letter

Alameda County CS:
Status: 11
Record Id: RO0000147
PE: 5602

Status: Pollution Characterization
Record Id: RO0000147
PE: 5602

AZ205
NNW
1/4-1/2
0.495 mi.
2612 ft.

CHEVRON
1911 TELEGRAPH AVE
OAKLAND, CA 94612

Site 4 of 4 in cluster AZ

Relative:
Lower

Actual:
28 ft.

LUST **S105030362**
N/A

LUST REG 2:

Region:	2
Facility Id:	01-0336
Facility Status:	Case Closed
Case Number:	1630
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:	4/12/1988

206
West
1/4-1/2
0.496 mi.
2621 ft.

11TH AND CLAY ST PARCEL T5/T6
0 11TH AND CLAY
OAKLAND, CA 94612

SLIC **S108245886**
Alameda County CS **N/A**

Relative:
Higher

Actual:
41 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/04/2001
Global Id:	T06019739482
Lead Agency:	ALAMEDA COUNTY LOP
Lead Agency Case Number:	RO0002503
Latitude:	37.803233
Longitude:	-122.274919
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:	RO0002503
PE:	5502

207
SSW
1/2-1
0.516 mi.
2723 ft.

Relative:
Lower

Actual:
15 ft.

LAKESIDE NON FERROUS METALS
412 MADISON ST
OAKLAND, CA 94607

Database(s): NPDES, HIST CORTESE, SWRCY, LUST, Alameda County CS, ENVIROSTOR, WDS, PROC

EDR ID Number: S103472374
EPA ID Number: N/A

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	180932
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 01I011285
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	11/28/1994
STATUS CODE NAME:	Active
STATUS DATE:	11/28/1994
PLACE SIZE:	.5
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Lance Finkel
FACILITY CONTACT TITLE:	President
FACILITY CONTACT PHONE:	510-444-5466
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	copperking@pacbell.net
OPERATOR NAME:	Lakeside Non Ferrous Metals
OPERATOR ADDRESS:	412 Madison St
OPERATOR CITY:	Oakland
OPERATOR STATE:	California
OPERATOR ZIP:	94607
OPERATOR CONTACT NAME:	Lance Finkel
OPERATOR CONTACT TITLE:	President
OPERATOR CONTACT PHONE:	510-444-5466
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	copperking@pacbell.net
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported

LAKESIDE NON FERROUS METALS (Continued) **S103472374**

EMERGENCY PHONE NO:	510-444-5466
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:	N
RECEIVING WATER NAME:	Oakland Estuary
CERTIFIER NAME:	Lance Finkel
CERTIFIER TITLE:	President
CERTIFICATION DATE:	15-APR-15
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	180932
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 01I011285
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/28/1994
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Lakeside Non Ferrous Metals
Discharge Address:	412 Madison St
Discharge City:	Oakland
Discharge State:	California
Discharge Zip:	94607
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

LAKESIDE NON FERROUS METALS (Continued) **S103472374**

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
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	CALSI
Reg Id:	013501

Region:	CORTESE
Facility County Code:	1
Reg By:	LTNKA
Reg Id:	01-2436

LAKESIDE NON FERROUS METALS (Continued) **S103472374**

SWRCY:

Reg Id:	27482
Cert Id:	RC0698
Mailing Address:	P O Box 957
Mailing City:	Oakland
Mailing State:	CA
Mailing Zip Code:	94604
Website:	Not reported
Email:	Not reported
Phone Number:	(510) 444-5466
Grand Father:	N
Rural:	N
Operation Begin Date:	09/11/1987
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Tuesday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Wednesday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Thursday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Friday Hours Of Operation:	8:00 am - 3:45 pm; Closed 11:45 pm - 12:30 pm
Saturday Hours Of Operation:	8:00 am - 12:00 pm
Sunday Hours Of Operation:	CLOSED
Organization ID:	18921
Organization Name:	Lakeside Junk Dealers Inc

LUST:

Region:	STATE
Global Id:	T0600102245
Latitude:	37.7947286
Longitude:	-122.2682826
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/13/2005
Lead Agency:	ALAMEDA COUNTY LOP
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	01-2436
LOC Case Number:	RO0000244
File Location:	DTSC
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:	T0600102245
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

LAKESIDE NON FERROUS METALS (Continued) **S103472374**

Status History:

Global Id:	T0600102245
Status:	Completed - Case Closed
Status Date:	10/13/2005
Global Id:	T0600102245
Status:	Open - Case Begin Date
Status Date:	05/12/1993
Global Id:	T0600102245
Status:	Open - Site Assessment
Status Date:	05/12/1993
Global Id:	T0600102245
Status:	Open - Site Assessment
Status Date:	11/21/1996

Regulatory Activities:

Global Id:	T0600102245
Action Type:	Other
Date:	06/01/1993
Action:	Leak Discovery
Global Id:	T0600102245
Action Type:	REMEDIATION
Date:	09/09/9999
Action:	Not reported
Global Id:	T0600102245
Action Type:	Other
Date:	08/11/1993
Action:	Leak Reported

LUST REG 2:

Region:	2
Facility Id:	01-2436
Facility Status:	Preliminary site assessment underway
Case Number:	2048
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	7/9/1996
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
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

Alameda County CS:

Status:	Leak Confirmation
Record Id:	RO0000244
PE:	5602

LAKESIDE NON FERROUS METALS (Continued) **S103472374**

Status: 11
Record Id: RO0000244
PE: 5602

Status: Pollution Characterization
Record Id: RO0000244
PE: 5602

ENVIROSTOR:
Facility ID: 1350115
Status: Inactive - Needs Evaluation
Status Date: 06/30/2003
Site Code: 201468
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.69
NPL: NO
Regulatory Agencies: SMBRP, ALAMEDA COUNTY
Lead Agency: ALAMEDA COUNTY
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: EPA Grant
Latitude: 37.79461
Longitude: -122.2675
APN: NONE SPECIFIED
Past Use: RECYCLING - SCRAP METAL
Potential COC: Lead Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: 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

WDS:
Facility ID: San Francisco Bay 01I011285

LAKESIDE NON FERROUS METALS (Continued) **S103472374**

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:	5104445466
Facility Contact:	LESTER FINKEL
Agency Name:	LAKESIDE NONFERROUS METALS
Agency Address:	412 Madison St
Agency City,St,Zip:	Oakland 946074634
Agency Contact:	LESTER FINKEL
Agency Telephone:	5104445466
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 thosewho 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.

PROC:

Reg Id:	27482
Cert Id:	PR0023
Organization Id:	18921
Organization Name:	Lakeside Junk Dealers Inc
Mailing Address:	P O Box 957
Mailing City:	Oakland
Mailing State:	CA
Mailing Zip Code:	94604
Website:	Not reported
Email:	Not reported
Phone Number:	(510) 444-5466

LAKESIDE NON FERROUS METALS (Continued) **S103472374**

Grand Father:	N/A
Rural:	N/A
Operation Begin Date:	09/11/1987
Aluminium:	Not reported
Glass:	Not reported
Plastic:	Not reported
Bimetal:	Not reported
Agency:	N/A
Monday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Tuesday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Wednesday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Thursday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Friday Hours Of Operation:	8:00 am - 3:45 pm; Closed 12:00 pm - 12:30 pm
Saturday Hours Of Operation:	8:00 am - 12:00 pm
Sunday Hours Of Operation:	Not reported

208
SW
1/2-1
0.521 mi.
2749 ft.

Relative:
Lower

Actual:
22 ft.

P. E. O'HAIR & CO. **Notify 65** **S100179449**
309 FOURTH STREET **N/A**
OAKLAND, CA 92626

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

209
SSW
1/2-1
0.628 mi.
3317 ft.

Relative:
Lower

Actual:
11 ft.

A. BERCOVICH 2ND STREET **DEED** **S105838302**
127 2ND STREET **STATE RESPONSE** **N/A**
OAKLAND, CA 94607 **ENVIROSTOR**

DEED:

Envirostor ID:	1590002
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	STATE RESPONSE
Status:	CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	10/29/2010

RESPONSE:

Facility ID:	1590002
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.75
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, CITY OF OAKLAND
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Homayune Atiqee
Supervisor:	Karen Toth

A. BERCOVICH 2ND STREET (Continued) **S105838302**

Division Branch:	Cleanup Berkeley
Site Code:	201722
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	18
Senate:	09
Special Program Status:	EPA - PASI
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	11/09/2010
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.79279
Longitude:	-122.2689
APN:	001 016512200, 001-0165-018, 001-0165-019, 001-0165-020, 001-0165-021, 001-0165-022, 001-0165-023, 001-0165-024, 001-0165-025, 001-0165-026, 001-0165-027, 001-0165-028, 001-0165-029, 001-0165-030, 001-0165-031, 001-0165-032, 001-0165-033, 001-0165-034, 001-0165-035, 001-0165-036, 001-0165-037, 001-0165-038, 001-0165-039, 001-0165-040, 001-0165-041, 001-0165-042, 001-0165-043, 001-0165-044, 001-0165-045, 001-0165-046, 001-0165-047, 001-0165-048, 001-0165-049, 001-0165-050, 001-0165-051, 001-0165-052, 001-0165-053, 001-0165-054, 001-0165-055, 001-0165-056, 001-0165-057, 001-0165-058, 001-0165-059, 001-0165-060, 001-0165-061, 001-0165-062, 001-0165-063, 001-0165-064, 001-0165-065, 001-0165-066, 001-0165-067, 001-0165-068, 001-0165-069, 001-0165-070, 001-0165-071, 001-0165-072, 001-0165-073, 001-0165-074, 001-0165-075, 001-0165-076, 001-0165-077, 001-0165-078, 001-0165-079, 001-0165-080, 001-0165-081, 001-0165-082, 001-0165-083, 001-0165-084, 001-0165-085, 001-0165-086, 001-0165-087, 001-0165-088, 001-0165-089, 001-0165-090, 001-0165-091, 001-0165-092, 001-0165-093, 001-0165-094, 001-0165-095, 001-0165-096, 001-0165-097, 001-0165-098, 001-0165-099, 001-0165-100, 001-0165-101, 001-0165-102, 001-0165-103, 001-0165-104, 001-0165-105, 001-0165-106, 001-0165-107, 001-0165-108, 001-0165-109, 001-0165-110, 001-0165-111, 001-0165-112, 001-0165-113, 001-0165-114, 001-0165-115, 001-0165-116, 001-0165-117, 001-0165-118, 001-0165-119, 001-0165-120, 001-0165-121, 001-0165-122
Past Use:	JUNKYARD
Potential COC :	Arsenic Lead Polychlorinated biphenyls (PCBs TPH-diesel TPH-MOTOR OIL Antimony and compounds Cadmium and compounds Copper and compounds Thallium and compounds
Confirmed COC:	30542-NO 30018-NO 30024-NO 30058-NO 30108-NO 30156-NO 30001-NO 30013-NO 3002502-NO
Potential Description:	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

A. BERCOVICH 2ND STREET (Continued) **S105838302**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 1590002
Status: Certified O&M - Land Use Restrictions Only
Status Date: 11/09/2010
Site Code: 201722
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.75
NPL: NO
Regulatory Agencies: SMBRP, CITY OF OAKLAND
Lead Agency: SMBRP
Program Manager: Homayune Atiqee
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: EPA - PASI
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.79279
Longitude: -122.2689
APN: 001 016512200, 001-0165-018, 001-0165-019, 001-0165-020, 001-0165-021, 001-0165-022, 001-0165-023, 001-0165-024, 001-0165-025, 001-0165-026, 001-0165-027, 001-0165-028, 001-0165-029, 001-0165-030, 001-0165-031, 001-0165-032, 001-0165-033, 001-0165-034, 001-0165-035, 001-0165-036, 001-0165-037, 001-0165-038, 001-0165-039, 001-0165-040, 001-0165-041, 001-0165-042, 001-0165-043, 001-0165-044, 001-0165-045, 001-0165-046, 001-0165-047, 001-0165-048, 001-0165-049, 001-0165-050, 001-0165-051, 001-0165-052, 001-0165-053, 001-0165-054, 001-0165-055, 001-0165-056, 001-0165-057, 001-0165-058, 001-0165-059, 001-0165-060, 001-0165-061, 001-0165-062, 001-0165-063, 001-0165-064, 001-0165-065, 001-0165-066, 001-0165-067, 001-0165-068, 001-0165-069, 001-0165-070, 001-0165-071, 001-0165-072, 001-0165-073, 001-0165-074, 001-0165-075, 001-0165-076, 001-0165-077, 001-0165-078, 001-0165-079, 001-0165-080, 001-0165-081, 001-0165-082, 001-0165-083, 001-0165-084, 001-0165-085, 001-0165-086, 001-0165-087, 001-0165-088, 001-0165-089, 001-0165-090, 001-0165-091, 001-0165-092, 001-0165-093, 001-0165-094, 001-0165-095, 001-0165-096, 001-0165-097, 001-0165-098, 001-0165-099, 001-0165-100, 001-0165-101, 001-0165-102, 001-0165-103, 001-0165-104, 001-0165-105, 001-0165-106, 001-0165-107, 001-0165-108, 001-0165-109, 001-0165-110, 001-0165-111, 001-0165-112, 001-0165-113, 001-0165-114, 001-0165-115, 001-0165-116, 001-0165-117, 001-0165-118, 001-0165-119, 001-0165-120, 001-0165-121, 001-0165-122
Past Use: JUNKYARD
Potential COC: Arsenic Lead Polychlorinated biphenyls (PCBs TPH-diesel TPH-MOTOR OIL Antimony and compounds Cadmium and compounds Copper and compounds Thallium and compounds
Confirmed COC: 30542-NO 30018-NO 30024-NO 30058-NO 30108-NO 30156-NO 30001-NO 30013-NO 3002502-NO
Potential Description: SOIL
Alias Name: Not reported
Alias Type: Not reported

A. BERCOVICH 2ND STREET (Continued) **S105838302**

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

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210 SE 1/2-1 0.634 mi. 3345 ft.

LA ESCUELITA EDUCATION CENTER **SCH S109548309**
314 EAST 10TH STREET **ENVIROSTOR N/A**
OAKLAND, CA 94606

Relative: Lower

Actual: 24 ft.

SCH:

Facility ID:	60001108
Site Type:	School Cleanup
Site Type Detail:	School
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	5.5
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Jose Luevano
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Site Code:	204233
Assembly:	18
Senate:	09
Special Program Status:	Not reported
Status:	Active
Status Date:	05/13/2009
Restricted Use:	NO
Funding:	School District
Latitude:	37.79520
Longitude:	-122.2574
APN:	19-0023-001-01, 19-0024-001-01, 19-0029-014-06, 19-0029-014-07
Past Use:	ABOVE GROUND STORAGE TANKS, ENGINE TESTING/REPAIR, FUEL - VEHICLE STORAGE/ REFUELING, INCINERATOR - OTHER, MACHINE SHOP, OFFICE BUILDING, RESIDENTIAL AREA, SCHOOL - COLLEGE, SCHOOL - OTHER, UNDERGROUND STORAGE TANKS, UNKNOWN, VEHICLE MAINTENANCE
Potential COC:	Under Investigation, Arsenic, Chlordane, DDD, DDE, DDT, Lead, Methyl tertbutyl ether (MTBE, Polychlorinated biphenyls (PCBs, Polynuclear aromatic hydrocarbons (PAHs, Toxaphene, TPH-diesel, TPH-gas, TPH-MOTOR OIL
Confirmed COC:	Arsenic, Chlordane, Lead, 30016-NO, 30006-NO, 30007-NO, 30008-NO,

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

	Polynuclear aromatic hydrocarbons (PAHs, TPH-diesel, 30025-NO, TPH-MOTOR OIL, Polychlorinated biphenyls (PCBs, 30023-NO, Under Investigation
Potential Description:	IA, OTH, SOIL, SV
Alias Name:	Auto Shop/Centro Infantil Annex
Alias Type:	Alternate Name
Alias Name:	California Jute Mill Company
Alias Type:	Alternate Name
Alias Name:	Central Trade School
Alias Type:	Alternate Name
Alias Name:	Downtown Education Complex Northwestern Area
Alias Type:	Alternate Name
Alias Name:	Downtown Education Complex Southeastern Area
Alias Type:	Alternate Name
Alias Name:	Downtown Educational Complex
Alias Type:	Alternate Name
Alias Name:	Information & Technology
Alias Type:	Alternate Name
Alias Name:	Instructional Services
Alias Type:	Alternate Name
Alias Name:	KDOL
Alias Type:	Alternate Name
Alias Name:	La Escuelita Education Center
Alias Type:	Alternate Name
Alias Name:	La Escuelita Elementary School
Alias Type:	Alternate Name
Alias Name:	Laney College Peralta Junior College District
Alias Type:	Alternate Name
Alias Name:	Laney Trade & Technical Institute
Alias Type:	Alternate Name
Alias Name:	Metwest High School
Alias Type:	Alternate Name
Alias Name:	New Teacher Support and Development
Alias Type:	Alternate Name
Alias Name:	Oakland City College Laney Campus
Alias Type:	Alternate Name
Alias Name:	Oakland City College Laney Trade & Technical Division
Alias Type:	Alternate Name
Alias Name:	Oakland Junior College Laney Trade & Technical Division
Alias Type:	Alternate Name
Alias Name:	Research & Assessment
Alias Type:	Alternate Name
Alias Name:	School to Career Adult Education
Alias Type:	Alternate Name
Alias Name:	Temporary Alternative Placement Center
Alias Type:	Alternate Name
Alias Name:	Willie D. Harper Building
Alias Type:	Alternate Name
Alias Name:	Yuk Yau Annex Child Development Center
Alias Type:	Alternate Name
Alias Name:	19-0023-001-01
Alias Type:	APN
Alias Name:	19-0024-001-01
Alias Type:	APN
Alias Name:	19-0029-014-06
Alias Type:	APN
Alias Name:	19-0029-014-07

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Alias Type: APN
Alias Name: T06019710391
Alias Type: GeoTracker Global ID
Alias Name: 204233
Alias Type: Project Code (Site Code)
Alias Name: 60001108
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 06/02/2009
Comments: DTSC approved the Fully Executed Environmental Oversight Agreement with the corrections requested by the Oakland Unified District

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 04/22/2010
Comments: DTSC approved the SSI report and concurred with the recommendation that a release has occurred and that the response action will be completed in two phases.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/01/2010
Comments: PEA public review and comment period ran from December 23, 2009 through February 1, 2010. The Public Hearing was held on January 27, 2010. Based on notice from district, no comments were received from the public during the public review period or at the public hearing. Notice of compliance was provided in the final PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2010
Comments: DTSC approved for implementation the RAW for the Phase I area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 05/13/2010
Comments: DTSC finalized the Community Profile Report (CPR). A copy of the CPR is to be placed in the information repositories along with Draft RAW, Draft NOE, Site Fact Sheet, and other related documents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/05/2010
Comments: Not reported

Completed Area Name: Phase I OU
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/05/2010

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Comments:	Draft RAW Phase I published. Draft RAW Phase I public review period will run from May 3, 2010 through June 2, 2010.
Completed Area Name:	Phase II OU
Completed Sub Area Name:	Not reported
Completed Document Type:	Supplemental Site Investigation Tech Memo
Completed Date:	05/04/2010
Comments:	DTSC approved the SSI Workplan for the Phase II area
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/19/2010
Comments:	DTSC provided field oversight of Phase I RAW excavation activities.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/10/2010
Comments:	SSI fieldwork for Phase II area was completed on July 10 and 11, 2010 (Sat. and Sun).
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Supplemental Site Investigation Report
Completed Date:	01/25/2011
Comments:	DTSC approved the SSI-II report for the Phase II area of the site.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	09/08/2010
Comments:	Received additional TEM analytical results for NOA. Additional samples results show non-detect (0.01%) NOA fibers. Fill material from the proposed Doyle Drive borrow source area between Doyle Drive and the Golden Gate Bridge in San Francisco is suitable for fill material. Additionally, DTSC was informed that a second proposed borrow source area, from a quarry in Brisbane, may be used. Additional information and analytical data to be submitted for proposed A/B source area in Brisbane.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	07/19/2011
Comments:	DTSC approved the RACR for Phase 1
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	05/10/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	04/11/2012

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Comments: Based on DTSC's review and no comments received during the 30-day public review and comment period, the Phase II RAW has been approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 08/18/2011
Comments: DTSC approved the SSI workplan for collection of additional soil gas data in the Phase II Southeastern Area of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 08/16/2011
Comments: DTSC approved the 4.15 request.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/01/2012
Comments: Received notice from PPS (VLopez) that all translations (Spanish and Chinese) have been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/29/2012
Comments: PNs (English, Spanish and Chinese) have been completed. Publication of the English version is expected to be published by March 5, 2012. Publication of the Spanish and Chinese versions may be delayed pending DTSC contarct for publication services in the Oakland area. The 30-day Public Review and Comment period will run from March 5, 2012 through April 4, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 02/09/2012
Comments: Community Survey Questionnaire were sent out to mailing list.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/25/2011
Comments: Additional round of soil gas sampling implemented in Phase II southeast area of site. Results of this sampling event to be reported in the Phase II RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Date: 06/19/2014
Comments: RAW II, Phase II fieldwork implemented.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/03/2012
Comments: DTSC finalized English, Spanish and Chinese versions of the Stage I Fieldwork Notice. District is to hand deliver notices to students, faculty and staff at the site. DTSC is scheduled to mail out to the distribution lists by Oct. 5, 2012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/05/2013
Comments: Informed district's environmental consultant that no additional proposed fill material sources would be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 02/13/2013
Comments: DTSC issued conditional approval of Tech Memo regarding actions to be taken if impacts beyond 4th Street sidewalk are found.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/16/2014
Comments: DTSC approved RACR, site certification pending O&M agreement and Plan, and final site inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/24/2013
Comments: DTSC approved the RAW Tech Memo.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 02/06/2014
Comments: PM issued conditional approval letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 04/02/2014
Comments: DTSC issued conditional approval of the Tech Memo for soil vapor well installations upon acceptance conditions and submittal of final Tech Memo.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/01/2014

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Comments: DTSC approved first quater vapor monitoring report.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage II
Completed Document Type: Work Notice
Completed Date: 05/12/2014
Comments: DTSC finalized and mailed out Fact Sheet for Phase II, Stage II of RAW II. Fact Sheet translated into English, Spanish and Manderin.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Monitoring Report
Completed Date: 11/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/24/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/26/2009
Comments: DTSC received two copies and an e-copy of the Phase I ESA, provided as background information for the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/03/2009
Comments: DTSC conditionally approved the revised PEA workplan. Condition was that gw sample AOC9-B-2 in TPH and VOC analysis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement Application
Completed Date: 06/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/06/2009
Comments: DTSC provided PEA fieldwork oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 12/03/2009

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Comments: DTSC approved the SSI workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/17/2009
Comments: Final Indoor Air Sampling Notice.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 11/17/2009
Comments: DTSC approved the PEA Technical Memo - Indoor Air Monitoring. Results of the PEA Technical Memo - Indoor Air Monitoring will be reported in the Site PEA investigation report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/25/2009
Comments: SSI Field work implemented from Nov 25 through Nov 29, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/23/2009
Comments: Eight hour indoor air monitoring completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/10/2010
Comments: DTSC approved the PEA with a further action determination

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 12/30/2009
Comments: DTSC approved the SSI Technical Memorandum

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/07/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/16/2010
Comments: DTSC responded to comments on the Draft Removal Action Workplan

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/22/2012
Comments: 1st Collection Letter for Inv. 10SM0895 and 11SM0366.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/21/2012
Comments: 2nd Collection Letter for Inv. 10SM0895 and 11SM0366.

Completed Area Name: Phase I OU
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/29/2011
Comments: Site certification was issued for the Phase I area (Northwest Area) of the site.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 05/01/2014
Comments: O&M Agreement Fully Executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 02/16/2010
Comments: DTSC entered into a SCA with the School District to develop, and implement a Removal Action Workplan, and other activities, under the oversight of DTSC.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Future Area Name: Phase II OU
Future Sub Area Name: Stage II
Future Document Type: Removal Action Completion Report
Future Due Date: 2015
Schedule Area Name: Phase II OU
Schedule Sub Area Name: Stage I
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 01/15/2015
Schedule Revised Date: Not reported

ENVIROSTOR:
Facility ID: 60001108
Status: Active
Status Date: 05/13/2009

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Site Code:	204233
Site Type:	School Cleanup
Site Type Detailed:	School
Acres:	5.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Jose Luevano
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Assembly:	18
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	37.79520
Longitude:	-122.2574
APN:	19-0023-001-01, 19-0024-001-01, 19-0029-014-06, 19-0029-014-07
Past Use:	ABOVE GROUND STORAGE TANKS, ENGINE TESTING/REPAIR, FUEL - VEHICLE STORAGE/ REFUELING, INCINERATOR - OTHER, MACHINE SHOP, OFFICE BUILDING, RESIDENTIAL AREA, SCHOOL - COLLEGE, SCHOOL - OTHER, UNDERGROUND STORAGE TANKS, UNKNOWN, VEHICLE MAINTENANCE
Potential COC:	Under Investigation Arsenic Chlordane DDD DDE DDT Lead Methyl tertbutyl ether (MTBE Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Toxaphene TPH-diesel TPH-gas TPH-MOTOR OIL Not reported
Confirmed COC:	Arsenic Chlordane Lead 30016-NO 30006-NO 30007-NO 30008-NO Polynuclear aromatic hydrocarbons (PAHs TPH-diesel 30025-NO TPH-MOTOR OIL Polychlorinated biphenyls (PCBs 30023-NO Under Investigation
Potential Description:	IA, OTH, SOIL, SV
Alias Name:	Auto Shop/Centro Infantil Annex
Alias Type:	Alternate Name
Alias Name:	California Jute Mill Company
Alias Type:	Alternate Name
Alias Name:	Central Trade School
Alias Type:	Alternate Name
Alias Name:	Downtown Education Complex Northwestern Area
Alias Type:	Alternate Name
Alias Name:	Downtown Education Complex Southeastern Area
Alias Type:	Alternate Name
Alias Name:	Downtown Educational Complex
Alias Type:	Alternate Name
Alias Name:	Information & Technology
Alias Type:	Alternate Name
Alias Name:	Instructional Services
Alias Type:	Alternate Name
Alias Name:	KDOL
Alias Type:	Alternate Name
Alias Name:	La Escuelita Education Center
Alias Type:	Alternate Name
Alias Name:	La Escuelita Elementary School
Alias Type:	Alternate Name
Alias Name:	Laney College Peralta Junior College District
Alias Type:	Alternate Name
Alias Name:	Laney Trade & Technical Institute
Alias Type:	Alternate Name

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Alias Name:	Metwest High School
Alias Type:	Alternate Name
Alias Name:	New Teacher Support and Development
Alias Type:	Alternate Name
Alias Name:	Oakland City College Laney Campus
Alias Type:	Alternate Name
Alias Name:	Oakland City College Laney Trade & Technical Division
Alias Type:	Alternate Name
Alias Name:	Oakland Junior College Laney Trade & Technical Division
Alias Type:	Alternate Name
Alias Name:	Research & Assessment
Alias Type:	Alternate Name
Alias Name:	School to Career Adult Education
Alias Type:	Alternate Name
Alias Name:	Temporary Alternative Placement Center
Alias Type:	Alternate Name
Alias Name:	Willie D. Harper Building
Alias Type:	Alternate Name
Alias Name:	Yuk Yau Annex Child Development Center
Alias Type:	Alternate Name
Alias Name:	19-0023-001-01
Alias Type:	APN
Alias Name:	19-0024-001-01
Alias Type:	APN
Alias Name:	19-0029-014-06
Alias Type:	APN
Alias Name:	19-0029-014-07
Alias Type:	APN
Alias Name:	T06019710391
Alias Type:	GeoTracker Global ID
Alias Name:	204233
Alias Type:	Project Code (Site Code)
Alias Name:	60001108
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	06/02/2009
Comments:	DTSC approved the Fully Executed Environmental Oversight Agreement with the corrections requested by the Oakland Unified District

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Supplemental Site Investigation Report
Completed Date:	04/22/2010
Comments:	DTSC approved the SSI report and concurred with the recommendation that a release has occurred and that the response action will be completed in two phases.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	02/01/2010
Comments:	PEA public review and comment period ran from December 23, 2009 through February 1, 2010. The Public Hearing was held on January 27, 2010. Based on notice from district, no comments were received from

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

the public during the public review period or at the public hearing. Notice of compliance was provided in the final PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 06/28/2010
Comments: DTSC approved for implementation the RAW for the Phase I area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 05/13/2010
Comments: DTSC finalized the Community Profile Report (CPR). A copy of the CPR is to be placed in the information repositories along with Draft RAW, Draft NOE, Site Fact Sheet, and other related documents.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/05/2010
Comments: Not reported

Completed Area Name: Phase I OU
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/05/2010
Comments: Draft RAW Phase I published. Draft RAW Phase I public review period will run from May 3, 2010 through June 2, 2010.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 05/04/2010
Comments: DTSC approved the SSI Workplan for the Phase II area

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/19/2010
Comments: DTSC provided field oversight of Phase I RAW excavation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/10/2010
Comments: SSI fieldwork for Phase II area was completed on July 10 and 11, 2010 (Sat. and Sun).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/25/2011
Comments: DTSC approved the SSI-II report for the Phase II area of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Document Type: Other Report
Completed Date: 09/08/2010
Comments: Received additional TEM analytical results for NOA. Additional samples results show non-detect (0.01%) NOA fibers. Fill material from the proposed Doyle Drive borrow source area between Doyle Drive and the Golden Gate Bridge in San Francisco is suitable for fill material. Additionally, DTSC was informed that a second proposed borrow source area, from a quarry in Brisbane, may be used. Additional information and analytical data to be submitted for proposed A/B source area in Brisbane.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/19/2011
Comments: DTSC approved the RACR for Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/10/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 04/11/2012
Comments: Based on DTSC's review and no comments received during the 30-day public review and comment period, the Phase II RAW has been approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 08/18/2011
Comments: DTSC approved the SSI workplan for collection of additional soil gas data in the Phase II Southeastern Area of the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 08/16/2011
Comments: DTSC approved the 4.15 request.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/01/2012
Comments: Received notice from PPS (VLopez) that all translations (Spanish and Chinese) have been completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 02/29/2012
Comments: PNs (English, Spanish and Chinese) have been completed. Publication of the English version is expected to be published by March 5, 2012. Publication of the Spanish and Chinese versions may be delayed

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

pending DTSC contarct for publication services in the Oakland area. The 30-day Public Review and Comment period will run from March 5, 2012 through April 4, 2012.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 02/09/2012
Comments: Community Survey Questionnaire were sent out to mailing list.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/25/2011
Comments: Additional round of soil gas sampling implemented in Phase II southeast area of site. Results of this sampling event to be reported in the Phase II RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/19/2014
Comments: RAW II, Phase II fieldwork implemented.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/03/2012
Comments: DTSC finalized English, Spanish and Chinese versions of the Stage I Fieldwork Notice. District is to hand deliver notices to students, faculty and staff at the site. DTSC is scheduled to mail out to the distribution lists by Oct. 5, 2012

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/05/2013
Comments: Informed district’s environmental consultant that no additional proposed fill material sources would be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 02/13/2013
Comments: DTSC issued conditional approval of Tech Memo regarding actions to be taken if impacts beyond 4th Street sidewalk are found.

Completed Area Name: Phase II OU
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/16/2014

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Comments: DTSC approved RACR, site certification pending O&M agreement and Plan, and final site inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/24/2013
Comments: DTSC approved the RAW Tech Memo.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 02/06/2014
Comments: PM issued conditional approval letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Installation Workplan
Completed Date: 04/02/2014
Comments: DTSC issued conditional approval of the Tech Memo for soil vapor well installations upon acceptance conditions and submittal of final Tech Memo.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/01/2014
Comments: DTSC approved first quater vapor monitoring report.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage II
Completed Document Type: Work Notice
Completed Date: 05/12/2014
Comments: DTSC finalized and mailed out Fact Sheet for Phase II, Stage II of RAW II. Fact Sheet translated into English, Spanish and Manderin.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Monitoring Report
Completed Date: 11/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/24/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Date: 05/26/2009
Comments: DTSC received two copies and an e-copy of the Phase I ESA, provided as background information for the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 08/03/2009
Comments: DTSC conditionally approved the revised PEA workplan. Condition was that gw sample AOC9-B-2 in TPH and VOC analysis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement Application
Completed Date: 06/29/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/06/2009
Comments: DTSC provided PEA fieldwork oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 12/03/2009
Comments: DTSC approved the SSI workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/17/2009
Comments: Final Indoor Air Sampling Notice.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Tech Memo
Completed Date: 11/17/2009
Comments: DTSC approved the PEA Technical Memo - Indoor Air Monitoring. Results of the PEA Technical Memo - Indoor Air Monitoring will be reported in the Site PEA investigation report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/25/2009
Comments: SSI Field work implemented from Nov 25 through Nov 29, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/23/2009
Comments: Eight hour indoor air monitoring completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 02/10/2010
Comments: DTSC approved the PEA with a further action determination

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 12/30/2009
Comments: DTSC approved the SSI Technical Memorandum

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 06/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/07/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/16/2010
Comments: DTSC responded to comments on the Draft Removal Action Workplan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 03/22/2012
Comments: 1st Collection Letter for Inv. 10SM0895 and 11SM0366.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 05/21/2012
Comments: 2nd Collection Letter for Inv. 10SM0895 and 11SM0366.

Completed Area Name: Phase I OU
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 07/29/2011
Comments: Site certification was issued for the Phase I area (Northwest Area) of the site.

Completed Area Name: Phase II OU
Completed Sub Area Name: Stage I
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 05/01/2014
Comments: O&M Agreement Fully Executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 11/17/2014

LA ESCUELITA EDUCATION CENTER (Continued) **S109548309**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: School Cleanup Agreement
Completed Date: 02/16/2010
Comments: DTSC entered into a SCA with the School District to develop, and implement a Removal Action Workplan, and other activities, under the oversight of DTSC.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2019
Future Area Name: Phase II OU
Future Sub Area Name: Stage II
Future Document Type: Removal Action Completion Report
Future Due Date: 2015
Schedule Area Name: Phase II OU
Schedule Sub Area Name: Stage I
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 01/15/2015
Schedule Revised Date: Not reported

211
North
1/2-1
0.666 mi.
3519 ft.

CROWLEY MARITIME CORP.
PAC. DRY DOCK YARDS 1&2
OAKLAND, CA 92626

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

212
ESE
1/2-1
0.716 mi.
3780 ft.

SMITH'S WRECKING YARD
1600 3RD STREET
OAKLAND, CA 94607

VCP **S112921473**
HAZNET **N/A**
ENVIROSTOR

Relative:
Lower

Actual:
26 ft.

VCP:
Facility ID: 1990014
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Lynn Nakashima
Supervisor: Barbara Cook

SMITH'S WRECKING YARD (Continued) **S112921473**

Division Branch:	Cleanup Berkeley
Site Code:	200355
Assembly:	18
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified
Status Date:	05/25/2001
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.80333 / -122.2991
APN:	NONE SPECIFIED
Past Use:	JUNKYARD
Potential COC:	30001, 30013, 30018, 30019, 30024, 30080
Confirmed COC:	30018,30019,30024,30080,30001,30013
Potential Description:	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

HAZNET:

envid:	S112921473
Year:	2003
GEPAID:	CAC002550979
Contact:	Richard Phillips
Telephone:	5103936420
Mailing Name:	Not reported
Mailing Address:	1600 3rd Ave
Mailing City,St,Zip:	OAKLAND, CA 94606
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Recycler
Tons:	0.22
Facility County:	Alameda

envid:	S112921473
Year:	2002
GEPAID:	CAC002550979
Contact:	Richard Phillips
Telephone:	5103936420

SMITH'S WRECKING YARD (Continued) **S112921473**

Mailing Name: Not reported
Mailing Address: 1600 3rd Ave
Mailing City,St,Zip: OAKLAND, CA 94606
Gen County: Not reported
TSD EPA ID: CAD981382732
TSD County: Not reported
Waste Category: Asbestos containing waste
Disposal Method: Disposal, Land Fill
Tons: 3.37
Facility County: Alameda

ENVIROSTOR:
Facility ID: 1990014
Status: Certified
Status Date: 05/25/2001
Site Code: 200355
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Lynn Nakashima
Supervisor: Barbara Cook
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.80333
Longitude: -122.2991
APN: NONE SPECIFIED
Past Use: JUNKYARD
Potential COC: Arsenic Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Beryllium and compounds
Confirmed COC: Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Beryllium and compounds Arsenic Lead
Potential Description: 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

SMITH'S WRECKING YARD (Continued) **S112921473**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

213
South
1/2-1
0.722 mi.
3812 ft.

VUKASIN/SOUTHERN PACIFIC TRANS
54 EMBARCADERO AT FALLON
OAKLAND, CA 92626

Database(s): **Notify 65**
EDR ID Number: **S100178704**
EPA ID Number: **N/A**

Relative:
Lower

Actual:
9 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

214
NNW
1/2-1
0.722 mi.
3812 ft.

SERVICE STATION
2225 TELEGRAPH AVENUE
OAKLAND, CA 92626

Database(s): **Notify 65**
EDR ID Number: **S100178955**
EPA ID Number: **N/A**

Relative:
Lower

Actual:
24 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

215
WSW
1/2-1
0.758 mi.
4003 ft.

PG AND E GAS PLANT OAKLAND
FIRST AND WASHINGTON
OAKLAND, CA 94607

Database(s): **EDR MGP**
EDR ID Number: **1008407725**
EPA ID Number: **N/A**

Relative:
Lower

Actual:
12 ft.

Manufactured Gas Plants:
No additional information available

216
NE
1/2-1
0.773 mi.
4083 ft.

LAWLER APARTMENTS
431 LEE STREET
OAKLAND, CA 92626

Database(s): **Notify 65**
EDR ID Number: **S100179333**
EPA ID Number: **N/A**

Relative:
Higher

Actual:
41 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported

LAWLER APARTMENTS (Continued) **S100179333**

Discharge Date: Not reported
Incident Description: 92626

217
North
1/2-1
0.784 mi.
4137 ft.

NEGHERBON
2345, 2333 BROADWAY & 421 24TH ST.
OAKLAND, CA 94612

VCP **S112241534**
ENVIROSTOR **N/A**

Relative:
Lower

Actual:
24 ft.

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:	Karen Toth
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	201954
Assembly:	18
Senate:	09
Special Programs Code:	CLRRA 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
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

NEGHERBON (Continued) **S112241534**

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
Completed Document Type:	Removal Action Completion Report

NEGHERBON (Continued) **S112241534**

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

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

NEGHERBON (Continued) **S112241534**

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
Program Manager: Karen Toth
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: CLRRA 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

NEGHERBON (Continued) **S112241534**

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
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

NEGHERBON (Continued) **S112241534**

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
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

NEGHERBON (Continued) **S112241534**

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

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

218
SSE
1/2-1
0.793 mi.
4188 ft.

GOLDEN STATE DIESEL
351 EMBARCADERO
OAKLAND, CA 94607

CA FID UST
SWEEPS UST
ENVIROSTOR

S101580394
N/A

Relative:
Lower

Actual:
8 ft.

CA FID UST:

Facility ID:	01002765
Regulated By:	UTNKA
Regulated ID:	00058419
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4154651093
Mail To:	Not reported
Mailing Address:	530 WATER ST
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:	Active

SWEEPS UST:

Status:	Active
Comp Number:	58419
Number:	1
Board Of Equalization:	44-000572
Referral Date:	03-13-91
Action Date:	03-13-91
Created Date:	02-29-88
Owner Tank Id:	GF03
SWRCB Tank Id:	01-000-058419-000001
Tank Status:	A
Capacity:	1000
Active Date:	03-13-91
Tank Use:	EMPTY
STG:	P
Content:	UNKNOWN
Number Of Tanks:	1

ENVIROSTOR:

Facility ID:	1500086
Status:	Refer: RCRA
Status Date:	06/08/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	18

GOLDEN STATE DIESEL (Continued) **S101580394**

Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.79083
Longitude:	-122.2627
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

219
WSW
1/2-1
0.819 mi.
4326 ft.

PORT OF OAKLAND/CINEMA PR
CLAY & EMBARCADERO
OAKLAND, CA 94706

HIST CORTESE
DEED
VCP
ENVIROSTOR

S101293676
N/A

Relative:
Lower

Actual:
12 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	1
Reg By:	CALSI
Reg Id:	01730099

DEED:

Envirostor ID:	1730099
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	VOLUNTARY CLEANUP
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	10/15/1996

VCP:

Facility ID:	1730099
Site Type:	Voluntary Cleanup

PORT OF OAKLAND/CINEMA PR (Continued) **S101293676**

Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	REM, ASP, DAY, ELD, HOS, LUC, EX, GW, NOWN, NUSE, NSUB, HS, SCH, FOOD, RES
Acres:	1
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	200480
Assembly:	18
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance
Status Date:	11/18/1996
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.79601 / -122.2773
APN:	001-0135-004-00
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	30019
Confirmed COC:	30019
Potential Description:	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

ENVIROSTOR:

Facility ID:	1730099
Status:	Certified / Operation & Maintenance
Status Date:	11/18/1996
Site Code:	200480
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	1
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Claude Jemison

PORT OF OAKLAND/CINEMA PR (Continued) **S101293676**

Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: REM, ASP, DAY, ELD, HOS, LUC, EX, GW, NOWN, NUSE, NSUB, HS, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 37.79601
Longitude: -122.2773
APN: 001-0135-004-00
Past Use: MANUFACTURED GAS PLANT
Potential COC: Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs
Potential Description: 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

220
WSW
1/2-1
0.839 mi.
4431 ft.

MERRITT TWO SITE **VCP** **S112875990**
655 3RD STREET **HAZNET** **N/A**
OAKLAND, CA 94607 **ENVIROSTOR**

Relative:
Lower

Actual:
14 ft.

VCP:
Facility ID: 60002149
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.38
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Tom Price
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 202032
Assembly: 18
Senate: 09

MERRITT TWO SITE (Continued) **S112875990**

Special Programs Code:	Voluntary Cleanup Program
Status:	Active
Status Date:	02/01/2015
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.79851 / -122.2814
APN:	1-119-1-1
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	30013, 30019
Confirmed COC:	30013,30019
Potential Description:	SOIL
Alias Name:	1-119-1-1
Alias Type:	APN
Alias Name:	202032
Alias Type:	Project Code (Site Code)
Alias Name:	60002149
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	03/23/2015
Comments:	The Voluntary Cleanup Agreement (VCA) covers tasks for reviewing existing data, reviewing and commenting on a Preliminary Endangerment Assessment (PEA) report, and preparing a Land Use Covenant.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Application
Completed Date:	10/17/2014
Comments:	DTSC identified as Lead Agency
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Land Use Restriction
Future Due Date:	2015
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Preliminary Endangerment Assessment Report
Future Due Date:	2015
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:	S112875990
Year:	1997
GEPAID:	CAC001227664
Contact:	LIFE LONG MED CARE
Telephone:	5107046010
Mailing Name:	Not reported
Mailing Address:	PO BOX 11247
Mailing City,St,Zip:	BERKELEY, CA 947120000
Gen County:	Not reported

MERRITT TWO SITE (Continued) **S112875990**

TSD EPA ID: CAL000121946
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Recycler
Tons: .0208
Facility County: 1

ENVIROSTOR:
Facility ID: 60002149
Status: Active
Status Date: 02/01/2015
Site Code: 202032
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 1.38
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Tom Price
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.79851
Longitude: -122.2814
APN: 1-119-1-1
Past Use: MANUFACTURED GAS PLANT
Potential COC: Lead Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: Lead Polynuclear aromatic hydrocarbons (PAHs
Potential Description: SOIL
Alias Name: 1-119-1-1
Alias Type: APN
Alias Name: 202032
Alias Type: Project Code (Site Code)
Alias Name: 60002149
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 03/23/2015
Comments: The Voluntary Cleanup Agreement (VCA) covers tasks for reviewing existing data, reviewing and commenting on a Preliminary Endangerment Assessment (PEA) report, and preparing a Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 10/17/2014
Comments: DTSC identified as Lead Agency

Future Area Name: PROJECT WIDE

MERRITT TWO SITE (Continued) **S112875990**

Future Sub Area Name:	Not reported
Future Document Type:	Land Use Restriction
Future Due Date:	2015
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Preliminary Endangerment Assessment Report
Future Due Date:	2015
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

221
SSE
1/2-1
0.843 mi.
4453 ft.

NIR REPAIR OAKLAND (J09CA1086) **ENVIROSTOR** **S107736901**
N/A

OAKLAND, CA

Relative:
Lower

Actual:
8 ft.

ENVIROSTOR:

Facility ID:	80000712
Status:	No Further Action
Status Date:	03/10/2014
Site Code:	Not reported
Site Type:	Military Evaluation
Site Type Detailed:	FUDS
Acres:	3
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Dan Ward
Division Branch:	Cleanup Sacramento
Assembly:	18
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	DERA
Latitude:	37.78995
Longitude:	-122.2627
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	Hurley Marine Works
Alias Type:	Alternate Name
Alias Name:	CA99799F598000
Alias Type:	Federal Facility ID
Alias Name:	J09CA1086
Alias Type:	INPR
Alias Name:	80000712
Alias Type:	Envirostor ID Number
Alias Name:	ftp://swrcb2a.waterboards.ca.gov/pub/swrcb/dwq/dodscp/CA%20FDE%20INPR%0Sac%20District%20disk%202/J09CA1086%20NIR%20Repair%20Facility/INPR%20IR%20Repair%20Facility.pdf
Alias Type:	External Website Link / URL

NIR REPAIR OAKLAND (J09CA1086) (Continued) **S107736901**

Alias Name: http://wikimapia.org/5384472/Naval-Industrial-Reserve-Repair-Facility-akland-site
Alias Type: External Website Link / URL

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inventory Project Report (INPR)
Completed Date: 09/22/1999
Comments: Historical Inventory Project Report (INPR) Uploaded.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Department of Defense Action Indicated (NDAI)
Completed Date: 03/10/2014
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

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222 South 1/2-1 0.868 mi. 4582 ft. **NAVAL INDUSTRIAL REPAIR FACILITY OAKLAND** **FUDS** **1007211917** **N/A**

OAKLAND, CA

Relative: Lower

Actual: 0 ft.

FUDS:
Federal Facility ID: CA9799F5980
FUDS #: J09CA1086
INST ID: 61354
Facility Name: NAVAL INDUSTRIAL REPAIR FACILITY OAKLAND
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: 175.1999
Current Owner: Other
Current Prog: Not reported
Future Prog: Not reported

NAVAL INDUSTRIAL REPAIR FACILITY OAKLAND (Continued) **1007211917**

Acreage: Not reported
Description: The 3.4-acre site is located in Alameda County, California, and is approximately five miles southwest of the City of Oakland on the port waterfront in the San Francisco Bay (Inner Oakland Harbor). After the Department of Defense left the site, Crowley Maritime Corporation used the site for vessel maintenance until 1992. There were three underground storage tanks, and one aboveground storage tank located on the site. One 500 gallon leaded gasoline underground tank was removed in September 1994 by Crowley. The two remaining underground storage tanks, each having a 5,000 gallon capacity, were removed on June 30, 1998 by the Port of Oakland. The Port of Oakland razed the buildings comprising the Naval Industrial Reserve (NIR) in 1998 in a renovation of the industrial waterfront. The Port of Oakland still owns the site and currently leases out the property to the Oakland Strokes boating school.
History: In 1942, the U.S. entered into a contract for ship repair facilities with Hurley Marine Works, Inc. (which leased 19.4 acres of land from the Port of Oakland) beginning in 1940 to form the NIR Repair Facility. In 1944, Amendment No. 4 to the Hurley contract provided for an expansion of the property to establish the NIR, which was comprised of approximately 3.4 acres of the Hurley property in Alameda County. The property was used by the 12th Naval District, Alameda for shipbuilding and ship repair during WWII. A Government-owned 2,800 ton Auxiliary Floating Drydock Light was moored at the NIR during WWII. Beginning in 1955 through the mid-1960s, the Martinolich Ship Repair Company leased the AFDL from the Government at the Hurley facility. The Department of Defense lease expired on 30 June 1965. The United States Navy leased the property from the City of Oakland and occupied it from 1942 to 1951 and sub-leased the property from 1951 to 1962. Pacific Dry Dock leased the site from the Port of Oakland and began operations at the site on July 14, 1964 for vessel maintenance. The parent company of Pacific Dry Dock (Crowley Maritime Corporation) informed the Port of Oakland that Pacific Dry Dock closed its operation at the site site on 17 May 1991. Currently the Oakland Strokes lease the property from the Port of Oakland. A hazardous, toxic, and radioactive waste (HTRW) project is proposed to further investigate the former tanks on site.
Latitude: 37.79019900000
Longitude: -122.2630000000

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223 West 1/2-1 0.876 mi. 4626 ft. **E-D COAT, INC.** **715 4TH STREET** **OAKLAND, CA 94607** **RCRA-LQG 1000108096** **NPDES CAD009200031** **HIST UST** **ENVIROSTOR**

Relative: Lower

Actual: 15 ft.

RCRA-LQG:
Date form received by agency: 05/06/2008
Facility name: E-D COAT, INC.
Facility address: 715 4TH STREET
OAKLAND, CA 94607
EPA ID: CAD009200031
Contact: OLE NORDHAVN
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (510) 832-8104
Contact email: ONORDHAVN2@PACBELL.NET
EPA Region: 09

E-D COAT, INC. (Continued) **1000108096**

Land type: Private
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: E-D COAT, INC.
Owner/operator address: 715 4TH STREET
OAKLAND, CA 94607
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1939
Owner/Op end date: Not reported

Owner/operator name: E-D COAT, INC.
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: 01/01/1939
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: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM;

E-D COAT, INC. (Continued) **1000108096**

(2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Historical Generators:
Date form received by agency: 02/27/2006
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

. Waste code: 181
. Waste name: 181

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/27/2004
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/28/2002
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

. Waste code: 131
. Waste name: 131

. Waste code: 132
. Waste name: 132

. Waste code: 181
. Waste name: 181

E-D COAT, INC. (Continued) **1000108096**

. Waste code: 711
. Waste name: 711

. Waste code: 723
. Waste name: 723

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

. Waste code: F007
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Date form received by agency: 10/12/2000
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: E-D COAT INC
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: E-D COAT INC
Classification: Small Quantity Generator

Date form received by agency: 03/01/1996
Site name: E.D. COAT, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/10/1994
Site name: ED COAT INC
Classification: Large Quantity Generator

Date form received by agency: 04/02/1992
Site name: E-D COAT, INC.
Classification: Large Quantity Generator

Date form received by agency: 04/12/1990
Site name: E-D COAT INC
Classification: Large Quantity Generator

E-D COAT, INC. (Continued) **1000108096**

Date form received by agency: 08/18/1980
Site name: E-D COAT INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: SR - 22 CCR 66262.34(a) & (e)
Area of violation: Generators - General
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66265.173
Area of violation: TSD - Container Use and Management
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66265.33
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66262.34(a) & (e)
Area of violation: Generators - General
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

E-D COAT, INC. (Continued) **1000108096**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66265.173
Area of violation: TSD - Container Use and Management
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 22 CCR 66265.33
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 10/28/2003
Date achieved compliance: 01/05/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/09/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 07/25/2001
Date achieved compliance: 09/28/2001
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/28/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 07/25/2001
Date achieved compliance: 09/28/2001
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 08/30/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported

E-D COAT, INC. (Continued) **1000108096**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/08/1985
Date achieved compliance: 02/08/1985
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: 10/28/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/05/2004
Evaluation lead agency: EPA

Evaluation date: 10/28/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 01/05/2004
Evaluation lead agency: EPA

Evaluation date: 10/28/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 01/05/2004
Evaluation lead agency: EPA

Evaluation date: 07/25/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/28/2001
Evaluation lead agency: EPA

Evaluation date: 08/26/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/04/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/02/1985
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported

E-D COAT, INC. (Continued) **1000108096**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/08/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/08/1985
Evaluation lead agency: State

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	180865
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 01I009846
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	03/18/1993
STATUS CODE NAME:	Active
STATUS DATE:	03/18/1993
PLACE SIZE:	40000
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Lisa Rossi
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	510-832-8104
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	lrossi32@aol.com
OPERATOR NAME:	E D Coat Inc
OPERATOR ADDRESS:	715 4th St
OPERATOR CITY:	Oakland
OPERATOR STATE:	California
OPERATOR ZIP:	94607
OPERATOR CONTACT NAME:	Lisa Rossi
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	510-832-8104
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	lrossi32@aol.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported

E-D COAT, INC. (Continued) **1000108096**

CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	510-832-8104
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:	Oakland Estuary
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	180865
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 01I009846
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/18/1993
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	E D Coat Inc
Discharge Address:	715 4th St
Discharge City:	Oakland
Discharge State:	California
Discharge Zip:	94607
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

E-D COAT, INC. (Continued) **1000108096**

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
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HIST UST:

Region:	STATE
Facility ID:	00000051657
Facility Type:	Other
Other Type:	PLATING COMPANY
Contact Name:	JERRY ROSSI
Telephone:	4158328104
Owner Name:	E-D COAT INC.
Owner Address:	715 4TH STREET
Owner City,St,Zip:	OAKLAND, CA 94607

E-D COAT, INC. (Continued) **1000108096**

Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1980
Tank Capacity: 00005000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

ENVIROSTOR:
Facility ID: 71002276
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.79973
Longitude: -122.2820
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009200031
Alias Type: EPA Identification Number
Alias Name: 110000483708
Alias Type: EPA (FRS #)
Alias Name: 71002276
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/12/1997
Comments: Further investigation recommended since site has dirt floors.

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

E-D COAT, INC. (Continued) **1000108096**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

224
SE
1/2-1
0.884 mi.
4665 ft.

AMERICAN INK PRODUCTS **Notify 65** **S100178824**
630 EAST 10TH STREET **N/A**
OAKLAND, CA 92626

Relative:
Lower

Actual:
18 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

225
East
1/2-1
0.893 mi.
4716 ft.

YUEN'S EXXON SERVICE **Notify 65** **S100179440**
1901 PARK BOULEVARD **N/A**
OAKLAND, CA 92626

Relative:
Lower

Actual:
19 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

226
West
1/2-1
0.895 mi.
4727 ft.

FRANCIS PLATING OF OAKLAND INC **RCRA-TSDF** **1000308458**
785 7TH ST **CERCLIS** **CAD009206160**
OAKLAND, CA 94607 **CORRACTS**
RCRA-SQG
HIST UST
HAZNET
ENVIROSTOR
HWP
PRP

Relative:
Lower

Actual:
24 ft.

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: FRANCIS PLATING OF OAKLAND INC
Facility address: 785 7TH ST
OAKLAND, CA 94607
EPA ID: CAD009206160
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: FRANCIS PLATING OF OAKLAND, INC.
Owner/operator address: 785 SEVENTH STREET
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 444-5535
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: FRANCIS PLATING OF OAKLAND, INC.
Owner/operator address: 785 SEVENTH STREET
OAKLAND, CA 94607
Owner/operator country: Not reported
Owner/operator telephone: (415) 444-5535
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: FRANCIS PLATING OF OAKLAND INC
Classification: Small Quantity Generator

Date form received by agency: 08/15/1980
Site name: FRANCIS PLATING OF OAKLAND INC
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 01/01/1990

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Event: CA029ST

Event date: 08/28/1990
Event: CA074LO

Event date: 08/28/1990
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 08/28/1990
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 04/28/1987
Date achieved compliance: 09/17/1987
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/13/1987
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: 11/17/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/07/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/15/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/21/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 04/28/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/17/1987

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Evaluation lead agency: State

CERCLIS:

Site ID:	0903278
EPA ID:	CAD009206160
Facility County:	ALAMEDA
Short Name:	FRANCIS PLATING OF OAKLAN
Congressional District:	08
IFMS ID:	096Q
SMSA Number:	7360
USGC Hydro Unit:	18050004
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	N
RCRA ID:	E
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:	Deferred to RCRA
Non NPL Status Date:	08/28/90
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:	9000094.00000
Contact Name:	Katherine Lawrence
Contact Tel:	(415) 972-3039
Contact Title:	On-Scene Coordinator (OSC)
Contact Email:	Not reported
Contact ID:	9270496.00000
Contact Name:	Bret Moxley
Contact Tel:	(415) 972-3114
Contact Title:	On-Scene Coordinator (OSC)
Contact Email:	Not reported
Contact ID:	9270430.00000
Contact Name:	Hedy Salter
Contact Tel:	(415) 972-3046
Contact Title:	On-Scene Coordinator (OSC)
Contact Email:	Not reported
Contact ID:	13003854.00000
Contact Name:	Leslie Ramirez
Contact Tel:	(415) 972-3978

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

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: DEFERAL BASED ON SCHEDULE MM

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 06/12/90
Priority Level: Not reported
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
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 08/28/90
Priority Level: Deferred to RCRA (Subtitle C)
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
Action: Notice Letters Issued
Date Started: / /
Date Completed: 11/20/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL COMMUNITY RELATIONS
Date Started: 11/18/92
Date Completed: 12/28/92
Priority Level: Not reported
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
Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: 11/18/92
Date Completed: 12/31/92
Priority Level: Search Complete, Viable PRPs
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.:

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 09/28/93
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.:

Action Code: 001
Action: COST RECOVERY NEGOTIATIONS
Date Started: 07/23/93
Date Completed: 12/12/94
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.:

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Action Code:	004
Action:	REMOVAL
Date Started:	12/16/98
Date Completed:	11/03/99
Priority Level:	Cleaned up
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Time Critical
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	REMOVAL
Date Started:	06/30/99
Date Completed:	11/03/99
Priority Level:	Stabilized
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Time Critical
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Click this hyperlink while viewing on your computer to access
127 additional US CERCLIS Financial: record(s) in the EDR Site Report.

CORRACTS:

EPA ID:	CAD009206160
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	19900828
Action:	CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s):	332813 332813 Electroplating, Plating, Polishing, Anodizing, and Coloring Electroplating, Plating, Polishing, Anodizing, and Coloring
Original schedule date:	Not reported
Schedule end date:	Not reported

HIST UST:

Region:	STATE
Facility ID:	00000047987
Facility Type:	Other
Other Type:	ELECTRO PLATING
Contact Name:	WALLY FRANCIS
Telephone:	4154445535
Owner Name:	FRANCIS PLATING
Owner Address:	785 SEVENTH ST.
Owner City,St,Zip:	OAKLAND, CA 94607
Total Tanks:	0002
Tank Num:	001
Container Num:	01

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Year Installed: 1968
Tank Capacity: 00015000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 002
Container Num: 02
Year Installed: 1955
Tank Capacity: 00010700
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

HAZNET:
envid: 1000308458
Year: 1999
GEPAID: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR
Mailing City,St,Zip: SACRAMENTO, CA 958270000
Gen County: Not reported
TSD EPA ID: NVD980895338
TSD County: Not reported
Waste Category: Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: Treatment, Tank
Tons: .1000
Facility County: 1

envid: 1000308458
Year: 1999
GEPAID: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR
Mailing City,St,Zip: SACRAMENTO, CA 958270000
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Treatment, Incineration
Tons: 3.0441
Facility County: 1

envid: 1000308458
Year: 1999
GEPAID: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR
Mailing City,St,Zip: SACRAMENTO, CA 958270000

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Not reported
Tons: 17.5140
Facility County: 1

envid: 1000308458
Year: 1999
GEPAID: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR
Mailing City,St,Zip: SACRAMENTO, CA 958270000
Gen County: Not reported
TSD EPA ID: WAD991281767
TSD County: Not reported
Waste Category: Not reported
Disposal Method: Disposal, Land Fill
Tons: .2000
Facility County: 1

envid: 1000308458
Year: 1999
GEPAID: CAD009206160
Contact: SEAN MCDOUGALL
Telephone: 9163680100
Mailing Name: Not reported
Mailing Address: 3774 BRADVIEW DR
Mailing City,St,Zip: SACRAMENTO, CA 958270000
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Disposal, Other
Tons: 6.8596
Facility County: 1

Click this hyperlink while viewing on your computer to access
46 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Facility ID: 80001620
Status: Refer: Local Agency
Status Date: 05/22/2006
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay, ALAMEDA COUNTY
Lead Agency: ALAMEDA COUNTY
Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.80219
Longitude: -122.2818
APN: 1-223-2-1
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 1-223-2-1
Alias Type: APN
Alias Name: CAD009206160
Alias Type: EPA Identification Number
Alias Name: 110001184931
Alias Type: EPA (FRS #)
Alias Name: SL0600130797
Alias Type: GeoTracker Global ID
Alias Name: 80001620
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/28/1990
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

Facility ID: 1330049
Status: No Further Action
Status Date: 06/12/2002
Site Code: 200799
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.1
NPL: NO
Regulatory Agencies: SMBRP, US EPA, ALAMEDA COUNTY, CITY OF OAKLAND
Lead Agency: US EPA
Program Manager: Tony Natera
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: EPA - PASI
Restricted Use: NO

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.80226
Longitude: -122.2819
APN: 1-223-2-1
Past Use: METAL PLATING - CHROME, METAL PLATING - OTHER
Potential COC: Lead Cadmium and compounds Chromium III Chromium VI Cyanide (hydrogen Nickel Zinc
Confirmed COC: 30108-NO 30152-NO 30153-NO 30161-NO 30407-NO 30013-NO 30594-NO
Potential Description: 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

HWP:
EPA Id: CAD009206160
Cleanup Status: PROTECTIVE FILER
Latitude: 37.80278
Longitude: -122.2812
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 18
Senate District: 09
Public Information Officer: Not reported

Activities:
EPA Id: CAD009206160
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)
Actual Date: 09/15/1986

EPA Id: CAD009206160
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 12/28/1988

FRANCIS PLATING OF OAKLAND INC (Continued) **1000308458**

Alias:
EPA Id: CAD009206160
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110001184931

PRP:
PRP name: FRANCIS PLATING CO INC.
KATHYRN FRANCIS
WALLACE FRANCIS

227
NE
1/2-1
0.908 mi.
4792 ft.

SERVICE STATION
500 GRAND AVENUE
OAKLAND, CA 92626

Notify 65 **S100178954**
N/A

Relative:
Lower

Actual:
26 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

228
SE
1/2-1
0.912 mi.
4814 ft.

720 EAST 11TH STREET
720 EAST 11TH STREET
OAKLAND, CA 94606

DEED **S110711858**
VCP **N/A**
ENVIROSTOR

Relative:
Lower

Actual:
20 ft.

DEED:
Envirostor ID: 60001404
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/20/2012

VCP:
Facility ID: 60001404
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

720 EAST 11TH STREET (Continued) **S110711858**

Site Code:	201890
Assembly:	18
Senate:	09
Special Programs Code:	Not reported
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	04/04/2013
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.79266 / -122.2533
APN:	019 003301002, 19-33-10-2
Past Use:	UNKNOWN
Potential COC:	30013, 30013, 30024
Confirmed COC:	30013,, ,30013,30024
Potential Description:	SOIL
Alias Name:	019 003301002
Alias Type:	APN
Alias Name:	19-33-10-2
Alias Type:	APN
Alias Name:	201890
Alias Type:	Project Code (Site Code)
Alias Name:	60001404
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	03/04/2013
Comments:	Cap - foundation/parking garage installed over soil; some TPHd and lead remain in soil; LUC required.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	01/02/2014
Comments:	No subsurface activities have occured. The cap remains protective.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction Monitoring Report
Completed Date:	01/07/2015
Comments:	annual cap inspection, no activities disturbed the cap in the past year and no maintenance is needed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	02/17/2011
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	02/28/2013
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

720 EAST 11TH STREET (Continued) **S110711858**

Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/14/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/04/2013
Comments: LUC (cap over soil) in place, except for annual cap inspections, no further action at site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/14/2011
Comments: Lead and TPH exist at the site above residential standards. The development of the site requires removal of 1500 cubic feet of soil. Once the site is regraded, verfication samples will be collected and an addendum to this PEA will be submitted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/02/2012
Comments: Published 10/10/12

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 09/25/2012
Comments: LUC required to restrict access to soil beneath the site. Annual inspections required.

720 EAST 11TH STREET (Continued) **S110711858**

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

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2018
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: 60001404
Status: Certified O&M - Land Use Restrictions Only
Status Date: 04/04/2013
Site Code: 201890
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.69
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Karen Toth
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.79266
Longitude: -122.2533
APN: 019 003301002, 19-33-10-2
Past Use: UNKNOWN
Potential COC: Lead Lead TPH-diesel
Confirmed COC: Lead Lead TPH-diesel
Potential Description: SOIL
Alias Name: 019 003301002
Alias Type: APN
Alias Name: 19-33-10-2
Alias Type: APN
Alias Name: 201890
Alias Type: Project Code (Site Code)
Alias Name: 60001404
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/04/2013

720 EAST 11TH STREET (Continued) **S110711858**

Comments: Cap - foundation/parking garage installed over soil; some TPHd and lead remain in soil; LUC required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/02/2014
Comments: No subsurface activities have occured. The cap remains protective.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 01/07/2015
Comments: annual cap inspection, no activities disturbed the cap in the past year and no maintenance is needed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/17/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/14/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/20/2012
Comments: Not reported

720 EAST 11TH STREET (Continued) **S110711858**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	04/04/2013
Comments:	LUC (cap over soil) in place, except for annual cap inspections, no further action at site.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	03/14/2011
Comments:	Lead and TPH exist at the site above residential standards. The development of the site requires removal of 1500 cubic feet of soil. Once the site is regraded, verfication samples will be collected and an addendum to this PEA will be submitted.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	10/02/2012
Comments:	Published 10/10/12
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	09/25/2012
Comments:	LUC required to restrict access to soil beneath the site. Annual inspections required.
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
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2018
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

BA229 **PG AND E OAKLAND** **EDR MGP** **1008407726**
WSW **50 MARKET ST BTWN 1ST AND GROVE** **N/A**
1/2-1 **OAKLAND, CA 94607**
0.928 mi.
4901 ft. **Site 1 of 2 in cluster BA**

Relative:
Lower

Actual:
13 ft.

Manufactured Gas Plants:

The PG AND E Oakland Site is located near the Oakland Inner Harbor along Embarcadero West. The PG AND E Oakland Site is a portion of the former Oakland Manufactured Gas Plant (MGP) site. The Site includes two parcels: a portion of the former MGP at 550 Market Street; and the Station C Electric Generating Substation at 630 Embarcadero West. The MGP operated between 1905 and 1930. Wastes typically associated with MGP included tar residues, sludges, and spent

PG AND E OAKLAND (Continued) **1008407726**

oxides. The Station C property supporteed operations at the off-site historical MGP site.

BA230 **PG & E OAKLAND POWER PLANT** **NPDES S103177008**
WSW **50 MARTIN LUTHER KING** **LUST N/A**
1/2-1 **OAKLAND, CA 94607** **Alameda County CS**
0.928 mi. **VCP**
4901 ft. **Site 2 of 2 in cluster BA** **ENVIROSTOR**

Relative: Lower

Actual: 13 ft.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	181081
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 01I014342
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	07/06/1998
STATUS CODE NAME:	Active
STATUS DATE:	07/06/1998
PLACE SIZE:	2.33
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Rex Lewis
FACILITY CONTACT TITLE:	Managing Director
FACILITY CONTACT PHONE:	831-633-6700
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	pete.j.ziegler@dynergy.com
OPERATOR NAME:	Dynegy Oakland LLC
OPERATOR ADDRESS:	PO Box 690
OPERATOR CITY:	Moss Landing
OPERATOR STATE:	California
OPERATOR ZIP:	95039
OPERATOR CONTACT NAME:	Rex Lewis
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	831-633-6700
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	rex.lewis@dynergy.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported

PG & E OAKLAND POWER PLANT (Continued) **S103177008**

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:	N
RECEIVING WATER NAME:	Oakland Estuary
CERTIFIER NAME:	Rex Lewis
CERTIFIER TITLE:	Managing Director
CERTIFICATION DATE:	28-JAN-15
PRIMARY SIC:	4911-Electric Services
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	181081
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 01I014342
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/06/1998
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Dynegy Oakland LLC
Discharge Address:	PO Box 690
Discharge City:	Moss Landing
Discharge State:	California
Discharge Zip:	95039
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

PG & E OAKLAND POWER PLANT (Continued) **S103177008**

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
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

LUST:

Region:	STATE
Global Id:	T0600100992
Latitude:	37.796930746
Longitude:	-122.281092786
Case Type:	LUST Cleanup Site
Status:	Open - Site Assessment
Status Date:	07/21/1993
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Case Worker:	JV
Local Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL

PG & E OAKLAND POWER PLANT (Continued) **S103177008**

RB Case Number: 01-1075
LOC Case Number: RO0000197
File Location: Local Agency
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: T0600100992
Contact Type: Regional Board Caseworker
Contact Name: LINDSAY WHALIN
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST. SUITE 1400
City: OAKLAND
Email: lwhalin@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0600100992
Contact Type: Local Agency Caseworker
Contact Name: JOVANNE VILLAMATER
Organization Name: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Address: 700 HEINZ AVE, SUITE 200
City: BERKELEY
Email: jvillam1@dtsc.ca.gov
Phone Number: Not reported

Global Id: T0600100992
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: T0600100992
Status: Open - Case Begin Date
Status Date: 11/16/1990

Global Id: T0600100992
Status: Open - Site Assessment
Status Date: 07/15/1991

Global Id: T0600100992
Status: Open - Site Assessment
Status Date: 01/15/1993

Global Id: T0600100992
Status: Open - Site Assessment
Status Date: 07/21/1993

Regulatory Activities:
Global Id: T0600100992
Action Type: Other

PG & E OAKLAND POWER PLANT (Continued) **S103177008**

Date: 11/16/1990
Action: Leak Discovery

Global Id: T0600100992
Action Type: ENFORCEMENT
Date: 07/10/2007
Action: * No Action

Global Id: T0600100992
Action Type: REMEDIATION
Date: 11/14/1991
Action: Excavation

Global Id: T0600100992
Action Type: Other
Date: 11/16/1990
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 01-1075
Facility Status: Preliminary site assessment underway
Case Number: 64
How Discovered: Subsurface Monitoring
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 8/31/1992
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

Alameda County CS:
Status: Leak Confirmation
Record Id: RO0000197
PE: 5602

Status: 11
Record Id: RO0000197
PE: 5602

Status: Preliminary Site Assessment Underway
Record Id: RO0000197
PE: 5602

Status: Pollution Characterization
Record Id: RO0000197
PE: 5602

VCP:
Facility ID: 1490020
Site Type: Voluntary Cleanup

PG & E OAKLAND POWER PLANT (Continued) **S103177008**

Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	2.6
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, ALAMEDA COUNTY
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Tom Price
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	201469
Assembly:	18
Senate:	09
Special Programs Code:	Voluntary Cleanup Program
Status:	Active
Status Date:	12/31/2003
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.79659 / -122.2812
APN:	000-0410-007, 000-0410-008, 000O041000700, 000O041000800, 018-0410-007, 018-0410-008
Past Use:	ELECTRIC GENERATION/SUBSTATION
Potential COC:	30013, 30019, 30024, 3002502, 30160
Confirmed COC:	30013,30019,30024,30160,3002502
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

ENVIROSTOR:

Facility ID:	1490020
Status:	Active
Status Date:	12/31/2003
Site Code:	201469
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	2.6
NPL:	NO
Regulatory Agencies:	SMBRP, ALAMEDA COUNTY
Lead Agency:	SMBRP
Program Manager:	Tom Price

PG & E OAKLAND POWER PLANT (Continued) **S103177008**

Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.79659
Longitude: -122.2812
APN: 000-0410-007, 000-0410-008, 000O041000700, 000O041000800, 018-0410-007, 018-0410-008
Past Use: ELECTRIC GENERATION/SUBSTATION
Potential COC: Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR OIL Cyanide (free
Confirmed COC: Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Cyanide (free TPH-MOTOR OIL
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

231
ESE
1/2-1
0.929 mi.
4904 ft.

WEST OAKLAND BART STATION SITE **ENVIROSTOR** **S110372802**
1451 7TH STREET **N/A**
OAKLAND, CA 94607

Relative:
Lower

Actual:
32 ft.

ENVIROSTOR:
Facility ID: 70000133
Status: Refer: Local Agency
Status Date: 10/15/2007
Site Code: 201636
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 3.5
NPL: NO
Regulatory Agencies: SMBRP, US EPA
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley

WEST OAKLAND BART STATION SITE (Continued) **S110372802**

Assembly: 18
Senate: 09
Special Program: EPA - Target Site Investigation
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: EPA Grant
Latitude: 37.80455
Longitude: -122.2945
APN: 004-0071-003-00, 004-0077-003-00
Past Use: UNKNOWN
Potential COC: Under Investigation
Confirmed COC: NONE SPECIFIED
Potential Description: UE
Alias Name: West Oakland BART Parking Lot
Alias Type: Alternate Name
Alias Name: 004-0071-003-00
Alias Type: APN
Alias Name: 004-0077-003-00
Alias Type: APN
Alias Name: 201636
Alias Type: Project Code (Site Code)
Alias Name: 70000133
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/15/2007
Comments: Report concluded that some contamination exists on site under the parking lot. Petroleum hydrocarbons in the form of diesel and motor oil, arsenic above background, lead, pcbs, and gasoline in one groundwater sample were found above screening levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/28/2006
Comments: Contract issued.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/13/2006
Comments: Approved as amended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 05/09/2006
Comments: Phase I report for the West Oakland BART Station done by Levine Fricke for the City of Oakland. Not reviewed or approved by DTSC. Submitted as background information for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 04/16/2007

WEST OAKLAND BART STATION SITE (Continued) **S110372802**

Comments: EPA letter dated April 2,2007 states that all concerns and comments have been adequately addresses by the current revision. The document(Sampling and Analysis Plan) is approved by EPA QA Office.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/06/2007
Comments: Sampled April 28, 29 and May 6, 2007. Fieldwork completed.

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

232
West
1/2-1
0.947 mi.
5002 ft.

SAFETY-KLEEN CORP. 7-178-01
404 MARKET ST
OAKLAND, CA 94607

CA FID UST **1000224433**
HIST UST **N/A**
SWEEPS UST
HWP

Relative:
Lower

Actual:
17 ft.

CA FID UST:
Facility ID: 01002099
Regulated By: UTNKI
Regulated ID: 00006278
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 3126978460
Mail To: Not reported
Mailing Address: 655 BIG TIMBER RD
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

HIST UST:
Region: STATE
Facility ID: 00000006278
Facility Type: Other
Other Type: PARTS WASHER SERVICE
Contact Name: STEVE NEVES
Telephone: 3126978460
Owner Name: SAFETY-KLEEN CORP.
Owner Address: 655 BIG TIMBER ROAD
Owner City,St,Zip: ELGIN, IL 60120
Total Tanks: 0003

SAFETY-KLEEN CORP. 7-178-01 (Continued) **1000224433**

Tank Num: 001
Container Num: 01
Year Installed: 1970
Tank Capacity: 00006000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: .25
Leak Detection: Visual, Stock Inventor

Tank Num: 002
Container Num: 02
Year Installed: 1970
Tank Capacity: 00006000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: .25
Leak Detection: Visual, Stock Inventor

Tank Num: 003
Container Num: 03
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: .25
Leak Detection: Visual, Stock Inventor

SWEEPS UST:
Status: Not reported
Comp Number: 6278
Number: Not reported
Board Of Equalization: 44-027812
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-006278-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: 3

Status: Not reported
Comp Number: 6278
Number: Not reported
Board Of Equalization: 44-027812
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-006278-000002
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported

SAFETY-KLEEN CORP. 7-178-01 (Continued) **1000224433**

Tank Use: UNKNOWN
STG: WASTE
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 6278
Number: Not reported
Board Of Equalization: 44-027812
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 01-000-006278-000003
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 6278
Number: 1
Board Of Equalization: 44-027812
Referral Date: 01-07-94
Action Date: 05-03-94
Created Date: 02-29-88
Owner Tank Id: WASTE
SWRCB Tank Id: 01-000-006278-000004
Tank Status: A
Capacity: 12000
Active Date: 01-07-94
Tank Use: CHEMICAL
STG: W
Content: MINERAL SPIR
Number Of Tanks: 2

Status: Active
Comp Number: 6278
Number: 1
Board Of Equalization: 44-027812
Referral Date: 01-07-94
Action Date: 05-03-94
Created Date: 02-29-88
Owner Tank Id: PRODUCT
SWRCB Tank Id: 01-000-006278-000005
Tank Status: A
Capacity: 12000
Active Date: 01-07-94
Tank Use: CHEMICAL
STG: P
Content: MINERAL SPIR
Number Of Tanks: Not reported

SAFETY-KLEEN CORP. 7-178-01 (Continued) **1000224433**

HWP:
EPA Id: CAD053044053
Cleanup Status: CLOSED
Latitude: 37.80056
Longitude: -122.2834
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 200191
Assembly District: 18
Senate District: 09
Public Information Officer: Not reported

Activities:
EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 03/09/1992

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 10/01/1988

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 02/09/1983

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: Renewal - Historical - TECHNICAL COMPLETE LETTER
Actual Date: 06/30/2005

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date: 07/19/1991

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 07/19/1991

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 02/05/1992

SAFETY-KLEEN CORP. 7-178-01 (Continued) **1000224433**

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: Renewal - Historical - PUBLIC COMMENT (BEGIN)
Actual Date: 02/24/1995

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit)
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 12/18/1980

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: Renewal - Historical - APPLICATION PART B RECEIVED
Actual Date: 02/20/1998

Closure:
EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 08/17/2007

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1 (GPRA Unit), CONTAIN2 (GPRA Unit), TANKSTR1 (GPRA Unit), TANKTRT1 (GPRA Unit)
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 10/26/2007

Alias:
EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200191

EPA Id: CAD053044053
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110002334046

233
WSW
1/2-1
0.959 mi.
5061 ft.

HOWARD MARINE TERMINAL SITE
EMBARCADERO WEST AND MARKET STREETS
OAKLAND, CA 94604

HIST Cal-Sites **S104735467**
Cortese **N/A**
DEED
RESPONSE
ENVIROSTOR

Relative:
Lower

Actual:
10 ft.

Calsite:
Region: BERKELEY
Facility ID: 01440006
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	08312000
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	44
SIC Name:	WATER TRANSPORTATION
Access:	Controlled
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Confirmed
Staff Member Responsible for Site:	TPARK
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:	01440006
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	ISE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10172000
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID:	01440006
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11122003

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	N
Activity Comments:	PIPING WAS SEALED.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	01440006
Activity:	RAW
Activity Name:	REMOVAL ACTION WORKPLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02222002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID:	01440006
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	09302004
Revised Due Date:	Not reported
Comments Date:	11042004
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

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
Facility ID:	01440006
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NOE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02222002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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
Facility ID:	01440006
Activity:	DEED
Activity Name:	DEED RESTRICTIONS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03032003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	EMBARCADERO WEST AND MARKET STREETS
Alternate City,St,Zip:	OAKLAND, CA 94604

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

Background Info:	Howard Terminal operated a large marine terminal for containerized cargo at this Site. From 1900 to 1930 a manufacturing gas plant occupied the Site. Site investigation found elevated levels of polynuclear aromatic hydrocarbons, semi and volatile organic compounds, metals, cyanides, and petroleum hydrocarbons. The entire site was covered with an asphalt concrete cap ranging in thickness from 4 to 30 inches.
Comments Date:	02222002
Comments:	Approved RAW requiring a geophysical survey of the site and
Comments Date:	02222002
Comments:	removal of any underground structures that may be found and
Comments Date:	02222002
Comments:	long-term groundwater monitoring and cap maintenance.
Comments Date:	03032003
Comments:	Recorded Deed Restriction prohibiting sensitive uses including
Comments Date:	03032003
Comments:	residential housing.
Comments Date:	09082004
Comments:	Amended Deed Restriction.
Comments Date:	10172000
Comments:	Issued Remedial Action Order.
Comments Date:	11042004
Comments:	Certified Site.
Comments Date:	11122003
Comments:	Completed RA. The final remedy required maintenace of the site
Comments Date:	11122003
Comments:	cap and a long term groundwater monitoring program.
ID Name:	CALSTARS CODE
ID Value:	201089
Alternate Name:	HOWARD MARINE TERMINAL SITE
Special Programs Code:	Not reported
Special Programs Name:	Not reported

CORTESE:

Region:	CORTESE
Envirostor Id:	1440006
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	CERTIFIED / OPERATION & MAINTENANCE - LAND USE RESTRICTIONS
Status Date:	11/04/2004
Site Code:	201089
Latitude:	37.797222
Longitude:	-122.2825
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

DEED:
Envirostor ID: 1440006

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 03/03/2003

Envirostor ID: 1440006
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 09/08/2004

RESPONSE:
Facility ID: 1440006
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 50
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Tom Price
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Site Code: 201089
Site Mgmt. Req.: REM, ASP, DAY, HOS, LUC, MON, EX, GW, NOWN, NDAM, NUSE, NSUB, EXT, HS, SCH, COV, RES
Assembly: 18
Senate: 09
Special Program Status: Not reported
Status: Certified / Operation & Maintenance
Status Date: 11/04/2004
Restricted Use: YES
Funding: Responsible Party
Latitude: 37.79722
Longitude: -122.2825
APN: 0-405-1, 0-405-2, 0-405-3-1, 0-405-4, 0-410-1-5, 0-410-3, 0-410-6-1
Past Use: MANUFACTURED GAS PLANT
Potential COC : Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR OIL Cyanide (free Ethylbenzene Toluene Xylenes
Confirmed COC: Toluene Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Cyanide (free Ethylbenzene Benzene Lead TPH-MOTOR OIL 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

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

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: 1440006
Status: Certified / Operation & Maintenance
Status Date: 11/04/2004
Site Code: 201089
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 50
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Tom Price
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley
Assembly: 18
Senate: 09
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: REM, ASP, DAY, HOS, LUC, MON, EX, GW, NOWN, NDAM, NUSE, NSUB, EXT, HS, SCH, COV, RES
Funding: Responsible Party
Latitude: 37.79722
Longitude: -122.2825
APN: 0-405-1, 0-405-2, 0-405-3-1, 0-405-4, 0-410-1-5, 0-410-3, 0-410-6-1
Past Use: MANUFACTURED GAS PLANT
Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-MOTOR OIL Cyanide (free Ethylbenzene Toluene Xylenes
Confirmed COC: Toluene Polynuclear aromatic hydrocarbons (PAHs TPH-diesel Cyanide (free Ethylbenzene Benzene Lead TPH-MOTOR OIL 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

HOWARD MARINE TERMINAL SITE (Continued) **S104735467**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

BB234
West
1/2-1
0.962 mi.
5081 ft.

Relative:
Lower

Actual:
14 ft.

ROBERTS TIRES
4333 MCARTHUR BOULEVARD
OAKLAND, CA 94619

Site 1 of 2 in cluster BB

RCRA-TSDF **1015730631**
CERCLIS **CAD053044053**
CORRACTS
RCRA-LQG
FINDS
LEAD SMELTERS
2020 COR ACTION

RCRA-TSDF:
Date form received by agency: 03/13/2008
Facility name: SAFETY-KLEEN SYSTEMS INC
Facility address: 400 MARKET STREET
OAKLAND, CA 94607
EPA ID: CAD053044053
Mailing address: 1502 E VILLA STREET
2ND FLOOR EHS
ELGIN, IL 60120
Contact: WILLIAM COLEMAN
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (209) 545-1011
Contact email: WILLIAM.COLEMAN@SAFETY-KLEEN.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
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: SAFETY-KLEEN SYSTEMS INC
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: 04/18/1990
Owner/Op end date: Not reported

Owner/operator name: SAFETY-KLEEN SYSTEMS INC

ROBERTS TIRES (Continued) **1015730631**

Owner/operator address: 5400 LEGACY DRIVE
PLANO, TX 75024
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 04/18/1990
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: Yes
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: Yes

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D019

ROBERTS TIRES (Continued) **1015730631**

. Waste name: CARBON TETRACHLORIDE

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D023
. Waste name: O-CRESOL

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D025
. Waste name: P-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D028
. Waste name: 1,2-DICHLOROETHANE

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D030
. Waste name: 2,4-DINITROTOLUENE

. Waste code: D032
. Waste name: HEXACHLOROBENZENE

. Waste code: D033
. Waste name: HEXACHLOROBUTADIENE

. Waste code: D034
. Waste name: HEXACHLOROETHANE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D036
. Waste name: NITROBENZENE

. Waste code: D037
. Waste name: PENTACHLOROPHENOL

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

ROBERTS TIRES (Continued) **1015730631**

. Waste name: TRICHLORETHYLENE

. Waste code: D041
. Waste name: 2,4,5-TRICHLOROPHENOL

. Waste code: D042
. Waste name: 2,4,6-TRICHLOROPHENOL

. Waste code: D043
. Waste name: VINYL CHLORIDE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS 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 F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/20/2006
Site name: SAFETY-KLEEN SYSTEMS, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

ROBERTS TIRES (Continued) **1015730631**

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D019
. Waste name: CARBON TETRACHLORIDE

. Waste code: D021
. Waste name: CHLOROBENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D023
. Waste name: O-CRESOL

. Waste code: D024
. Waste name: M-CRESOL

. Waste code: D025
. Waste name: P-CRESOL

. Waste code: D026
. Waste name: CRESOL

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D028
. Waste name: 1,2-DICHLOROETHANE

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D030
. Waste name: 2,4-DINITROTOLUENE

ROBERTS TIRES (Continued) **1015730631**

. Waste code: D032
. Waste name: HEXACHLOROBENZENE

. Waste code: D033
. Waste name: HEXACHLOROBUTADIENE

. Waste code: D034
. Waste name: HEXACHLOROETHANE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D036
. Waste name: NITROBENZENE

. Waste code: D037
. Waste name: PENTACHLOROPHENOL

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: D041
. Waste name: 2,4,5-TRICHLOROPHENOL

. Waste code: D042
. Waste name: 2,4,6-TRICHLOROPHENOL

. Waste code: D043
. Waste name: VINYL CHLORIDE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS 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 F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

ROBERTS TIRES (Continued) **1015730631**

MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/29/2004
Site name: SAFETY-KLEEN SYSTEMS INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D027
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D028
. Waste name: 1,2-DICHLOROETHANE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. 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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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: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS 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 F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/28/2002
Site name: SAFETY-KLEEN SYSTEMS, INC.
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: SAFETY-KLEEN SYSTEMS, INC.--OAKLAND
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: SAFETY-KLEEN CORP - OAKLAND, CA
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: SAFETY KLEEN CORP 7 178 01
Classification: Small Quantity Generator

Date form received by agency: 04/04/1996
Site name: SAFETY KLEEN CORP
Classification: Large Quantity Generator

Date form received by agency: 03/25/1994

ROBERTS TIRES (Continued) **1015730631**

Site name: SAFETY-KLEEN CORP
Classification: Large Quantity Generator

Date form received by agency: 03/31/1992
Site name: SAFETY-KLEEN CORP (7-178-01)
Classification: Small Quantity Generator

Date form received by agency: 04/12/1990
Site name: SAFETY-KLEEN CORP (7-178-01)
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Site name: SAFETY KLEEN CORP 7 178 01
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 09/27/1990
Event: RFA Completed

Event date: 09/27/1990
Event: RFA Completed, Assessment was an RFA.

Event date: 09/27/1990
Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 03/29/1992
Event: RFI Imposition

Event date: 03/29/1992
Event: CMS Imposition

Event date: 06/16/1993
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 06/18/1993
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 01/01/1996
Event: RFI Imposition

Event date: 02/01/1996
Event: RFI Workplan Received

Event date: 02/23/1996
Event: RFI Workplan Approved

Event date: 05/20/1996
Event: RFI Approved

Event date: 04/06/2000

ROBERTS TIRES (Continued) **1015730631**

Event:	CMS Workplan Approved
Event date:	04/06/2000
Event:	CMS Workplan Received
Event date:	09/21/2009
Event:	RFI Report Received
Event date:	02/16/2010
Event:	RFI Approved
Event date:	04/09/2010
Event:	RFI Workplan Received
Event date:	06/14/2010
Event:	RFI Workplan Modification Requested By Agency
Event date:	06/14/2010
Event:	RFI Workplan Notice Of Deficiency Issued
Event date:	06/29/2011
Event:	RFI Workplan Approved
Event date:	11/04/2011
Event:	RFI Supplemental Implementation Begun
Event date:	01/16/2012
Event:	RFI Supplemental Implementation Begun
Event date:	03/16/2012
Event:	RFI Report Received
Event date:	07/03/2012
Event:	Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event date:	09/28/2012
Event:	RFI Approved
Event date:	11/05/2012
Event:	RFI Supplemental Information Received
Event date:	01/28/2013
Event:	RFI Supplemental Information Deemed Satisfactory
Event date:	04/02/2013
Event:	RFI Supplemental Implementation Begun
Event date:	06/25/2013
Event:	RFI Report Received
Event date:	08/20/2013

ROBERTS TIRES (Continued) **1015730631**

Event: RFI Approved

Event date: 10/22/2013
Event: CMS Workplan Received

Event date: 12/17/2013
Event: CMS Workplan Modification Requested By Agency

Event date: 04/14/2014
Event: CMS Workplan Approved

Event date: 04/15/2014
Event: RFI Supplemental Implementation Begun

Event date: 07/09/2014
Event: RFI Supplemental Implementation Begun

Event date: 10/15/2014
Event: CMS Report Received

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 01/23/2007
Date achieved compliance: 01/24/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/23/2007
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

Regulation violated: Not reported
Area of violation: Transporters - General
Date violation determined: 06/27/2005
Date achieved compliance: 06/28/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/28/2005
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

Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 06/27/2005
Date achieved compliance: 06/28/2005
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/28/2005
Enf. disposition status: Not reported

ROBERTS TIRES (Continued) **1015730631**

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

Regulation violated: Not reported
Area of violation: TSD - Contingency Plan and Emergency Procedures
Date violation determined: 10/29/2002
Date achieved compliance: 01/09/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/24/2003
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

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 10/29/2002
Date achieved compliance: 01/09/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/24/2003
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

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/22/2002
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

Regulation violated: Not reported
Area of violation: TSD - General Facility Standards
Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 04/07/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

ROBERTS TIRES (Continued) **1015730631**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 190400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/22/2002
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

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/22/2002
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

Regulation violated: Not reported
Area of violation: Transporters - Manifest and Recordkeeping
Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 04/07/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 190400
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Container Use and Management
Date violation determined: 03/22/2002
Date achieved compliance: 04/07/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/22/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

ROBERTS TIRES (Continued) **1015730631**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 12/20/2000
Date achieved compliance: 04/07/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/21/2000
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

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 12/20/2000
Date achieved compliance: 04/07/2003
Violation lead agency: State
Enforcement action: SINGLE SITE CA/FO
Enforcement action date: 04/07/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 190400
Paid penalty amount: Not reported

Regulation violated: F - 264.10-18.B
Area of violation: TSD - General
Date violation determined: 09/16/1998
Date achieved compliance: 11/19/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/16/1998
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 07/14/1994
Date achieved compliance: 08/31/1994
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

ROBERTS TIRES (Continued) **1015730631**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/28/1994
Date achieved compliance: 07/14/1994
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/24/1994
Date achieved compliance: 06/28/1994
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/18/1994
Date achieved compliance: 06/24/1994
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/12/1994
Date achieved compliance: 05/18/1994
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

ROBERTS TIRES (Continued) **1015730631**

Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 04/26/1994
Date achieved compliance: 04/27/1994
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/15/1993
Date achieved compliance: 11/16/1993
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 09/16/1993
Date achieved compliance: 11/15/1993
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/16/1993
Date achieved compliance: 09/16/1993
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

ROBERTS TIRES (Continued) **1015730631**

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/11/1993
Date achieved compliance: 08/16/1993
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/02/1993
Date achieved compliance: 08/11/1993
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

Regulation violated: FR - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 07/27/1993
Date achieved compliance: 10/22/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/13/1993
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

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 07/19/1993
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/13/1993
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

Regulation violated: FR - 262.40-43.D

ROBERTS TIRES (Continued) **1015730631**

Area of violation:	Generators - General
Date violation determined:	07/19/1993
Date achieved compliance:	07/30/1993
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	07/19/1993
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

Regulation violated:	FR - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	06/24/1993
Date achieved compliance:	07/27/1993
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

Regulation violated:	FR - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	06/16/1993
Date achieved compliance:	06/21/1993
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

Regulation violated:	FR - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	05/17/1993
Date achieved compliance:	06/07/1993
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

Regulation violated:	FR - 262.10-12.A
Area of violation:	Generators - General

ROBERTS TIRES (Continued) **1015730631**

Date violation determined: 05/11/1993
Date achieved compliance: 05/17/1993
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/09/1993
Date achieved compliance: 03/24/1993
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/24/1993
Date achieved compliance: 03/09/1993
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 11/03/1992
Date achieved compliance: 12/10/1992
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 10/08/1992

ROBERTS TIRES (Continued) **1015730631**

Date achieved compliance: 11/03/1992
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/27/1992
Date achieved compliance: 04/23/1992
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/24/1992
Date achieved compliance: 03/27/1992
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/19/1992
Date achieved compliance: 03/24/1992
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

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 09/26/1991
Date achieved compliance: 10/07/1991

ROBERTS TIRES (Continued) **1015730631**

Violation lead agency: EPA
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 06/19/1991
Date achieved compliance: 10/07/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/29/1991
Date achieved compliance: 05/02/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/28/1991
Date achieved compliance: 03/29/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/26/1991
Date achieved compliance: 03/28/1991
Violation lead agency: State

ROBERTS TIRES (Continued) **1015730631**

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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/21/1991
Date achieved compliance: 03/26/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 03/14/1991
Date achieved compliance: 03/21/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/26/1991
Date achieved compliance: 03/14/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/25/1991
Date achieved compliance: 02/26/1991
Violation lead agency: State
Enforcement action: Not reported

ROBERTS TIRES (Continued) **1015730631**

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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/20/1991
Date achieved compliance: 02/25/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/19/1991
Date achieved compliance: 02/20/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/14/1991
Date achieved compliance: 02/19/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/23/1991
Date achieved compliance: 01/31/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported

ROBERTS TIRES (Continued) **1015730631**

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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 01/17/1991
Date achieved compliance: 01/23/1991
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

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/1991
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

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 04/30/1991
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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 04/30/1991
Enf. disposition status: Not reported

ROBERTS TIRES (Continued) **1015730631**

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

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 04/30/1991
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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/1991
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

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

ROBERTS TIRES (Continued) **1015730631**

Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
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

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 10/02/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/20/1991
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 08/22/1990
Date achieved compliance: 10/02/1990
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

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 05/16/1990
Date achieved compliance: 06/05/1990
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

ROBERTS TIRES (Continued) **1015730631**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/27/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/08/1990
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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/27/1990
Date achieved compliance: 07/30/1993
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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/27/1990
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 04/30/1991
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

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 02/23/1990
Date achieved compliance: 07/30/1993
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

ROBERTS TIRES (Continued) **1015730631**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 05/10/1990
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

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/27/1989
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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/27/1989
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

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 02/17/1989
Date achieved compliance: 09/26/1991
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 05/10/1990
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

ROBERTS TIRES (Continued) **1015730631**

Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 02/17/1989
Date achieved compliance: 09/26/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/27/1989
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

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/27/1989
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

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 05/10/1990
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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 02/17/1989
Date achieved compliance: 07/30/1993
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement action date: 05/10/1990
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

ROBERTS TIRES (Continued) **1015730631**

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/23/1988
Date achieved compliance: 11/15/1988
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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/23/1988
Date achieved compliance: 11/15/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/30/1988
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

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 07/06/1988
Date achieved compliance: 11/15/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/26/1988
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

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 05/19/1988
Date achieved compliance: 07/02/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/26/1988
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

ROBERTS TIRES (Continued) **1015730631**

Evaluation Action Summary:

Evaluation date:	02/08/2007
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	01/23/2007
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	01/24/2007
Evaluation lead agency:	State
Evaluation date:	06/27/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Transporters - General
Date achieved compliance:	06/28/2005
Evaluation lead agency:	State
Evaluation date:	06/27/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Transporters - Manifest and Recordkeeping
Date achieved compliance:	06/28/2005
Evaluation lead agency:	State
Evaluation date:	04/22/2004
Evaluation:	FOLLOW-UP INSPECTION
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/30/2003
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/18/2003
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	04/07/2003
Evaluation:	NOT A SIGNIFICANT NON-COMPLIER
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	10/29/2002
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General Facility Standards
Date achieved compliance:	01/09/2004
Evaluation lead agency:	State
Evaluation date:	10/29/2002
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE

ROBERTS TIRES (Continued) **1015730631**

Area of violation: TSD - Contingency Plan and Emergency Procedures
Date achieved compliance: 01/09/2004
Evaluation lead agency: State

Evaluation date: 10/29/2002
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/22/2002
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Transporters - Manifest and Recordkeeping
Date achieved compliance: 04/07/2003
Evaluation lead agency: State

Evaluation date: 03/22/2002
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Container Use and Management
Date achieved compliance: 04/07/2003
Evaluation lead agency: State

Evaluation date: 03/22/2002
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 04/07/2003
Evaluation lead agency: State

Evaluation date: 03/22/2002
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD - General Facility Standards
Date achieved compliance: 04/07/2003
Evaluation lead agency: State

Evaluation date: 12/20/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 04/07/2003
Evaluation lead agency: State

Evaluation date: 12/20/2000
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/28/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/16/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/19/1999
Evaluation lead agency: State

ROBERTS TIRES (Continued) **1015730631**

Evaluation date: 10/22/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/18/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/18/1996
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/20/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/14/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/31/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/14/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/31/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/28/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/14/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

ROBERTS TIRES (Continued) **1015730631**

Date achieved compliance: 06/28/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/18/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/24/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/12/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/18/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/27/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/26/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/27/1994
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/06/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/28/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/17/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/02/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ROBERTS TIRES (Continued) **1015730631**

Evaluation date: 01/26/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/24/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/15/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/16/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/15/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 09/16/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/11/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/16/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/02/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/11/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/30/1993
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/27/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

ROBERTS TIRES (Continued) **1015730631**

Date achieved compliance: 10/22/1993
Evaluation lead agency: State

Evaluation date: 06/24/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/27/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/21/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/16/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/21/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/07/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/17/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/07/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/11/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/17/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/07/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/26/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 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

ROBERTS TIRES (Continued) **1015730631**

Evaluation date: 03/09/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/24/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/24/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/09/1993
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/10/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/13/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/10/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/03/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/10/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/08/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/03/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/24/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/30/1993
Evaluation lead agency: State

Evaluation date: 05/22/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/20/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

ROBERTS TIRES (Continued) **1015730631**

Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/12/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 04/23/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/27/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/23/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/24/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/27/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/19/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/24/1992
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/24/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/23/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/07/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/26/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 10/07/1991
Evaluation lead agency: EPA

ROBERTS TIRES (Continued) **1015730631**

Evaluation date: 06/19/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/07/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/29/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/02/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/29/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/02/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/28/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/29/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/26/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/28/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/21/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/26/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/14/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/21/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/26/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/14/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/25/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

ROBERTS TIRES (Continued) **1015730631**

Date achieved compliance: 02/26/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/20/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/25/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/19/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/20/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/14/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/19/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/05/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/31/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/23/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/31/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 01/17/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/23/1991
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/02/1990
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/02/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 07/30/1993
Evaluation lead agency: State

ROBERTS TIRES (Continued) **1015730631**

Evaluation date: 10/02/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/30/1993
Evaluation lead agency: State

Evaluation date: 08/22/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/02/1990
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/15/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/03/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/05/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/16/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/05/1990
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 02/27/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 07/30/1993
Evaluation lead agency: State

Evaluation date: 02/23/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/30/1993
Evaluation lead agency: State

Evaluation date: 02/17/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 09/26/1991
Evaluation lead agency: State

Evaluation date: 02/17/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General

ROBERTS TIRES (Continued) **1015730631**

Date achieved compliance: 07/30/1993
Evaluation lead agency: State

Evaluation date: 02/17/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 07/30/1993
Evaluation lead agency: State

Evaluation date: 02/17/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 07/30/1993
Evaluation lead agency: State

Evaluation date: 02/03/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/23/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 11/15/1988
Evaluation lead agency: State

Evaluation date: 07/06/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/15/1988
Evaluation lead agency: State

Evaluation date: 05/19/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/02/1988
Evaluation lead agency: State

CERCLIS:
Site ID: 0905732
EPA ID: CAD053044053
Facility County: ALAMEDA
Short Name: ROBERTS TIRES
Congressional District: Not reported
IFMS ID: Not reported
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: S
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 09

ROBERTS TIRES (Continued) **1015730631**

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: Other Cleanup Activity: State-Lead Cleanup
Non NPL Status Date: 09/26/01
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: 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: 11/29/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA 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: 11/29/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed

ROBERTS TIRES (Continued) **1015730631**

Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: 01/01/01
Date Completed: 05/30/01
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

CORRACTS:

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19960201
Action: CA110 - RFI Workplan Received
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19960101
Action: CA100 - RFI Imposition
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130402
Action: CA180 - RFI Supplemental Implementation Begun
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20130327
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120703
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 562112

ROBERTS TIRES (Continued) **1015730631**

Hazardous Waste Collection
Original schedule date: 20120729
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20111104
Action: CA180 - RFI Supplemental Implementation Begun
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20111109
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20121105
Action: CA160 - RFI Supplemental Information Received
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20121001
Schedule end date: 20121105

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20000406
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20000506
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20000406
Action: CA260 - CMS Workplan Received
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20100409
Action: CA110 - RFI Workplan Received
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20100412
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY

ROBERTS TIRES (Continued) **1015730631**

Actual Date: 20140709
Action: CA180 - RFI Supplemental Implementation Begun
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20140720
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20140414
Action: CA300 - CMS Workplan Approved
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20140411
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20100614
Action: CA140 - RFI Workplan Notice Of Deficiency Issued
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20100608
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20100614
Action: CA120 - RFI Workplan Modification Requested By Agency
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20100608
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20140415
Action: CA180 - RFI Supplemental Implementation Begun
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20140425
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20141015
Action: CA340 - CMS Report Received
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20141017
Schedule end date: Not reported

ROBERTS TIRES (Continued) **1015730631**

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20100216
Action: CA200 - RFI Approved
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120116
Action: CA180 - RFI Supplemental Implementation Begun
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930616
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120316
Action: CA190 - RFI Report Received
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20111215
Schedule end date: 20120316

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20131217
Action: CA270 - CMS Workplan Modification Requested By Agency
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20131211
Schedule end date: 20131216

ROBERTS TIRES (Continued) **1015730631**

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19930618
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130820
Action: CA200 - RFI Approved
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20130901
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19960520
Action: CA200 - RFI Approved
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20090921
Action: CA190 - RFI Report Received
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20131022
Action: CA260 - CMS Workplan Received
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20131021
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19960223
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 562112

ROBERTS TIRES (Continued) **1015730631**

Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130625
Action: CA190 - RFI Report Received
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20130301
Schedule end date: 20130624

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900927
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900927
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 19900927
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19900927
Action: CA050 - RFA Completed
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 19900927
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130128
Action: CA170 - RFI Supplemental Information Deemed Satisfactory
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20130115
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY

ROBERTS TIRES (Continued) **1015730631**

Actual Date: 20120928
Action: CA200 - RFI Approved
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20121017
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110629
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: 20110622
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19920329
Action: CA100 - RFI Imposition
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD053044053
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19920329
Action: CA250 - CMS Imposition
NAICS Code(s): 562112
Hazardous Waste Collection
Original schedule date: Not reported
Schedule end date: Not reported

FINDS:

Registry ID: 110002334046

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.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ROBERTS TIRES (Continued) **1015730631**

Lead Smelter Sites:

Site ID:	0905732
Facility Region Id:	09
NPL Status:	Not on the NPL
Federal Facility:	No
Primary Site Type Category Description:	Other
Site Type Category Description 1:	Recycling
Site Type Category Description 2:	Not reported
Site Type Category Description 3:	Not reported
Latitude:	Not reported
Longitude:	Not reported

2020 COR ACTION:

EPA ID:	CAD053044053
Region:	9
Action:	Not reported

BB235 **SAFETY-KLEEN OAKLAND** **CHMIRS** **1001407764**
West **400 MARKET ST** **ENVIROSTOR** **N/A**
1/2-1 **OAKLAND, CA 94607** **WDS**
0.962 mi. **Financial Assurance**
5081 ft. **Site 2 of 2 in cluster BB**

Relative:
Lower

Actual:
14 ft.

CHMIRS:

OES Incident Number:	05-3944
OES notification:	07/01/2005
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2005
Agency:	Safety Clean
Incident Date:	7/1/200512:00:00 AM
Admin Agency:	City of Oakland Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	Lithium Batteries
Gallons:	16
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	10
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Per caller a drum of lithium batteries exploded. Fire Dept responded. 10 Personnel from the facility were evacuated for about 20 minutes. All person have returned to the work place. Operation are back to normal operations.

ENVIROSTOR:

Facility ID:	80001412
Status:	Active
Status Date:	01/01/2008
Site Code:	200191
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0.6
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Karen Toth
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	18
Senate:	09
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Funding: Not reported
Latitude: 37.80069
Longitude: -122.2831
APN: 001 011300102, 001 011300202
Past Use: HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS
Potential COC: Under Investigation Benzene Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Chlorobenzene Chloroform 1,2-Dichlorobenzene 1,4-Dichlorobenzene Dichlorodifluoromethane 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,2-Dichloropropane Ethylbenzene Toluene Trichlorofluoromethane Xylenes
Confirmed COC: Trichlorofluoromethane Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA 1,2-Dichlorobenzene 1,1-Dichloroethane 1,2-Dichloroethane (EDC 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans 1,2-Dichloropropane Toluene 1,4-Dichlorobenzene Trichloroethylene (TCE Chloroform 1,1-Dichloroethylene Vinyl chloride
Potential Description: OTH, SOIL
Alias Name: Safety Kleen
Alias Type: Alternate Name
Alias Name: 001 011300102
Alias Type: APN
Alias Name: 001 011300202
Alias Type: APN
Alias Name: CAD053044053
Alias Type: EPA Identification Number
Alias Name: 110002334046
Alias Type: EPA (FRS #)
Alias Name: T0600191488
Alias Type: GeoTracker Global ID
Alias Name: 200191
Alias Type: Project Code (Site Code)
Alias Name: 80001412
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/21/2009
Comments: Received signed consent agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 05/20/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Completed Date: 02/23/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Workplan
Completed Date: 12/15/2009
Comments: The RA Work Plan is approved, but additional characterization may be necessary. RFI Report was under review at the time of the RA Work Plan approval.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/30/2009
Comments: Review complete - no letter sent wl

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 10/23/2009
Comments: The Initial Response required by the CACA included notification of Project Coordinator and summary of qualifications of contractors and consultants. The Response was accepted and a requested alternate schedule for progress report submittals was approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/23/2010
Comments: Review complete - Letter sent requesting repair or replacement of upgradient well and repair of wells compromised by roots.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 06/29/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 03/23/2010
Comments: Review Complete - The Soil Management Plan and Health and Safety Plan were submitted by Safety-Kleen but not requested by DTSC. DTSC made comments on both documents in the event future excavations occur on the site. The plans do not apply to any specific project on the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 05/03/2010
Comments: Notification of upcoming groundwater sampling. No DTSC response required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Completed Document Type: *Correspondence - Received
Completed Date: 05/03/2010
Comments: Quarterly Progress Report submitted. No DTSC comments required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/19/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/28/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 01/13/2011
Comments: Summary of actions taken in prior quarter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 07/30/2010
Comments: Quarterly Summary Report submitted. No DTSC comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 11/04/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 09/04/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/17/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 10/24/2006
Comments: Not reported

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 04/06/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan Addendum
Completed Date: 11/27/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/02/2011
Comments: Summary report for Jan-March 2011. RP submitted draft reports during this period.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/10/2011
Comments: WN hand-delivered by RP contractor 10/12/11.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/16/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 10/20/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/25/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/24/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Completed Document Type: Corrective Measures Study Workplan
Completed Date: 04/14/2014
Comments: groundwater monitoring to evaluate the effectiveness of monitored natural attenuation will be conducted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan Addendum
Completed Date: 01/28/2013
Comments: add 1 well & conduct indoor air monitoring

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 08/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/29/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 02/13/2013
Comments: .

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/02/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/16/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/15/2014

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/31/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/09/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/15/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 06/16/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Historical Operating Permit Authority
Completed Date: 03/15/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Historical Operating Permit Authority
Completed Date: 03/05/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/01/1993
Comments: Per the 4/6/2000 CMS workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 09/27/1990
Comments: RFA Completed - September 27, 1990

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/26/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/16/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 07/03/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/10/2014
Comments: also indicates no more quarterly letter reports required.

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: Annual Oversight Cost Estimate
Completed Date: 09/22/2014

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	06/27/2014
Comments:	Not reported
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Groundwater Migration Controlled
Future Due Date:	2015
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Land Use Restriction
Future Due Date:	2015
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedy Constructed
Future Due Date:	2015
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Corrective Action Completion Determination
Future Due Date:	2015
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Fact Sheets
Schedule Due Date:	04/15/2015
Schedule Revised Date:	08/15/2015
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Corrective Measures Study Report
Schedule Due Date:	03/30/2015
Schedule Revised Date:	07/30/2015
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Public Notice
Schedule Due Date:	03/30/2015
Schedule Revised Date:	07/21/2015
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Community Profile
Schedule Due Date:	03/02/2015
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:	03/30/2015
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Remedy Selection and Statement of Basis
Schedule Due Date:	03/30/2015
Schedule Revised Date:	08/04/2015

WDS:

Facility ID:	San Francisco Bay 01I002051

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

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:	5108327942
Facility Contact:	HEATHER COLLINS
Agency Name:	SAFETYKLEEN CORP
Agency Address:	400 Market St
Agency City,St,Zip:	Oakland 946073034
Agency Contact:	HEATHER COLLINS
Agency Telephone:	7075842317
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 thosewho 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.

CA Financial Assurance 1:

EPA ID Number:	CAD053044053
Sudden Amount1:	$2,000,000.00
Non Sudden Amount1:	Not reported
Closure Mechanism:	Not reported
Closure Amount:	Not reported
Post Closure Mechanism:	Not reported
Post Closure Amount:	Not reported
Corrective Action Mechanism:	Not reported
Corrective Action Amount:	Not reported
Sudden Mechanism Type:	Ins.
Sudden Mechanism Amount:	$1,000,000.00

SAFETY-KLEEN OAKLAND (Continued) **1001407764**

Non Sudden Mechanism Type: Not reported
Non Sudden Mechanism Amount: Not reported
O&M Mechanism Type: Not reported
O&M Amount: Not reported

236
North
1/2-1
0.984 mi.
5195 ft.

BROADWAY VOLKSWAGON **Notify 65** **S100178913**
2749 BROADWAY **N/A**
OAKLAND, CA 92626

Relative:
Lower

Actual:
34 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

Count: 14 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALAMEDA	1015732860	ALAMEDA CY OF BUREAU OF ELEC	2004 WEBSTER ST	94501	CERC-NFRAP, RCRA-SQG, PADS
OAKLAND	S116165224	CYPRESS FREEWAY-3RD STREET SOUNDWA	3RD STREET BETWEEN CENTER AND	94607	VCP, ENVIROSTOR
OAKLAND	S116165257	SO. PRESCOTT NEIGHBORHOOD PARK	3RD STREET	94607	VCP, ENVIROSTOR
OAKLAND	S109926666	BAYPORTE VILLAGE (ACORN II APARTME	0 8TH ST & MARKET	94607	SLIC, Alameda County CS
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	U003713391	OAKLAND FEDERAL BUILDING	1305 CLAY	94612	HIST CORTESE, LUST
OAKLAND	1003879399	54 EMBARCADERO	FALLON ST & EMBARCADERO DR	94606	CERC-NFRAP
OAKLAND	S116165227	MANDELA PARKWAY CORRIDOR	MANDELA PARKWAY BETWEEN 34TH A	94607	VCP, ENVIROSTOR
OAKLAND	S117038744	BROOKLYN BASIN	OAK STREET TO 9TH AVENUE	94606	VCP, ENVIROSTOR
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
OAKLAND	S104539364	SOUTHERN PACIFIC TRANSPORT COMPANY	UNKNOWN 5TH AVE & KIRKHAM	94607	HIST CORTESE, LUST

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
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
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
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
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
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
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
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
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
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
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
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/08/2015
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
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
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.

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: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 03/16/2015
Date Data Arrived at EDR: 03/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/01/2015
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
Date Data Arrived at EDR: 03/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/01/2015
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
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/18/2015
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
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 63

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes 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
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

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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive 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
Date Data Arrived at EDR: 05/20/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 16

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
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
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 Resources Control Board
Telephone: see region list
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
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
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
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
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
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
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
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
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 Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

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

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
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
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
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 Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
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
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

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

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: 01/30/2015
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 32

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 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
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

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 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 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
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

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 R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/10/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 31

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 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: 01/28/2015
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6271
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: 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

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 8

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/17/2015
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
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

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: 04/28/2015
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 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: 01/30/2015
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 36

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 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: 01/23/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

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 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 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: 01/29/2015
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
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
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

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

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: 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

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

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 Lisitng
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: 04/02/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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: 03/24/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

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

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

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
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/29/2015
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
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
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
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

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
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
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
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 Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/29/2015
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
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
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
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/01/2015
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
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
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
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
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.

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: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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 Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

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
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 Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
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
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
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
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: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/05/2015
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
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/14/2015
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.

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: 06/12/2015
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: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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.

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: 03/27/2015
Next Scheduled EDR Contact: 07/06/2015
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: 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.

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: 04/09/2015
Next Scheduled EDR Contact: 07/27/2015
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: 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: 04/09/2015
Next Scheduled EDR Contact: 07/20/2015
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: 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

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
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
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
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/27/2015
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
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 05/29/2015
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
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
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: 05/18/2015
Date Data Arrived at EDR: 05/20/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 08/31/2015
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
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 45
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/19/2015
Next Scheduled EDR Contact: 09/28/2015
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: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 04/10/2015
Number of Days to Update: 10
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
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 [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
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
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/17/2015
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
Date Data Arrived at EDR: 02/20/2015
Date Made Active in Reports: 03/12/2015
Number of Days to Update: 20
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/05/2015
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
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 12

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/27/2015
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
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/17/2015
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
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/27/2015
Next Scheduled EDR Contact: 07/06/2015
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
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/14/2015
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
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 08/31/2015
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
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
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: 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 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

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
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
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 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
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/10/2015
Next Scheduled EDR Contact: 07/20/2015
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

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

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

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

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
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: N/A

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
Date Data Arrived at EDR: 05/22/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 14

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/18/2015
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
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: 05/01/2015
Next Scheduled EDR Contact: 08/10/2015
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
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Quarterly

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

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
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 8

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/28/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

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.

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: 05/21/2015
Next Scheduled EDR Contact: 07/13/2015
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: 05/21/2015
Next Scheduled EDR Contact: 07/13/2015
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.

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: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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.

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: 04/06/2015
Next Scheduled EDR Contact: 07/20/2015
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:

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.

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: 04/14/2015
Date Data Arrived at EDR: 04/23/2015
Date Made Active in Reports: 05/11/2015
Number of Days to Update: 18

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.

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: 05/05/2015
Next Scheduled EDR Contact: 07/20/2015
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: 02/27/2015
Date Data Arrived at EDR: 03/06/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 4

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.

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: 06/21/2015
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: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
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: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
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: 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: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
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: 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: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
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.

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 Oversite 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:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/24/2015
Date Data Arrived at EDR: 03/25/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 6
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

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:

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: 03/13/2015
Date Data Arrived at EDR: 03/20/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 11

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: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
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: 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: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

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: 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: Divison 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:

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
Date Data Arrived at EDR: 05/22/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 14

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/18/2015
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
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/02/2015
Next Scheduled EDR Contact: 07/20/2015
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
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/18/2015
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
Date Data Arrived at EDR: 04/29/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 14

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/27/2015
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: 02/27/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 8

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/17/2015
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
Date Data Arrived at EDR: 04/01/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 12

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

YUBA COUNTY:

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

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

14TH AND ALICE STREETS
226 13TH STREET
OAKLAND, CA 94612

TARGET PROPERTY COORDINATES

Latitude (North):	37.8019 - 37° 48' 6.84''
Longitude (West):	122.266 - 122° 15' 57.60''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	564618.2
UTM Y (Meters):	4183884.2
Elevation:	37 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).

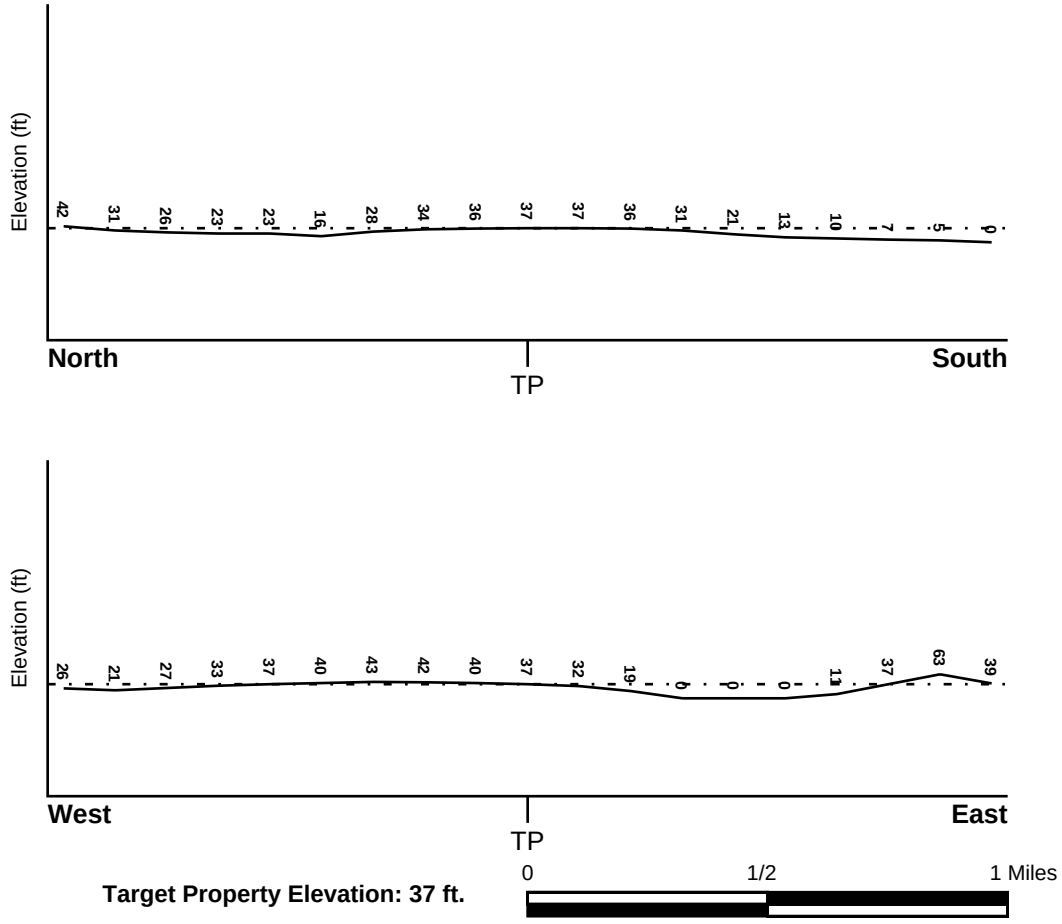
TOPOGRAPHIC INFORMATION

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 East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 37 ft.

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

Target Property County	FEMA Flood Electronic Data
ALAMEDA, CA	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

NWI Quad at Target Property	NWI Electronic Data Coverage
OAKLAND WEST	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
Location Relative to TP:	1 - 2 Miles SW
Site Name:	Naval Supply Center, Alameda Annex & Facility
Site EPA ID Number:	CA1170090012
Groundwater Flow Direction:	Southeast
Measured Depth to Water:	5 feet.
Hydraulic Connection:	Information is not available about the hydraulic connection between aquifer(s) underlying the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A1	0 - 1/8 Mile SE	N

* ©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

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A2	0 - 1/8 Mile SE	W
3	0 - 1/8 Mile NW	W
B4	1/8 - 1/4 Mile NW	NE
B5	1/8 - 1/4 Mile NW	NE
C6	1/4 - 1/2 Mile NNW	E
C7	1/4 - 1/2 Mile NNW	NE
D8	1/4 - 1/2 Mile SW	N
D9	1/4 - 1/2 Mile SW	Varies
11	1/4 - 1/2 Mile SSE	NW
E12	1/4 - 1/2 Mile SW	Varies
F13	1/4 - 1/2 Mile NW	N, S
G14	1/4 - 1/2 Mile NNW	NE
G15	1/4 - 1/2 Mile NNW	NE
G16	1/4 - 1/2 Mile NNW	NE, E, SE
F17	1/4 - 1/2 Mile NNW	SW
F18	1/4 - 1/2 Mile NNW	SW
E19	1/4 - 1/2 Mile SW	NW
E20	1/4 - 1/2 Mile SW	NW
21	1/4 - 1/2 Mile North	NNE,SE,S,SW
22	1/4 - 1/2 Mile SSW	Not Reported
23	1/4 - 1/2 Mile North	E
24	1/2 - 1 Mile WNW	E
25	1/2 - 1 Mile WNW	S
26	1/2 - 1 Mile SSW	SE
27	1/2 - 1 Mile SW	SW
H28	1/2 - 1 Mile East	E
H29	1/2 - 1 Mile East	E
I30	1/2 - 1 Mile North	SE
I31	1/2 - 1 Mile North	SW
I32	1/2 - 1 Mile North	E, W
J33	1/2 - 1 Mile NNE	N,W,Varies
J34	1/2 - 1 Mile NNE	N
35	1/2 - 1 Mile NNW	SW
K36	1/2 - 1 Mile North	NE
J37	1/2 - 1 Mile NNE	Varies
L38	1/2 - 1 Mile SE	N
L39	1/2 - 1 Mile SE	N
L40	1/2 - 1 Mile SE	N
M41	1/2 - 1 Mile SSE	SE
42	1/2 - 1 Mile NE	SW
K43	1/2 - 1 Mile North	SW
44	1/2 - 1 Mile NNW	W
M45	1/2 - 1 Mile SSE	SW
46	1/2 - 1 Mile SE	NW
47	1/2 - 1 Mile WSW	SE
N48	1/2 - 1 Mile East	SW,W,Varies
N49	1/2 - 1 Mile East	SW,W,Varies
N50	1/2 - 1 Mile East	SW,W,Varies
O51	1/2 - 1 Mile NE	NW
O52	1/2 - 1 Mile NE	S
P53	1/2 - 1 Mile NW	Varies
54	1/2 - 1 Mile North	Not Reported
P55	1/2 - 1 Mile NW	NE
56	1/2 - 1 Mile SSE	E
57	1/2 - 1 Mile North	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

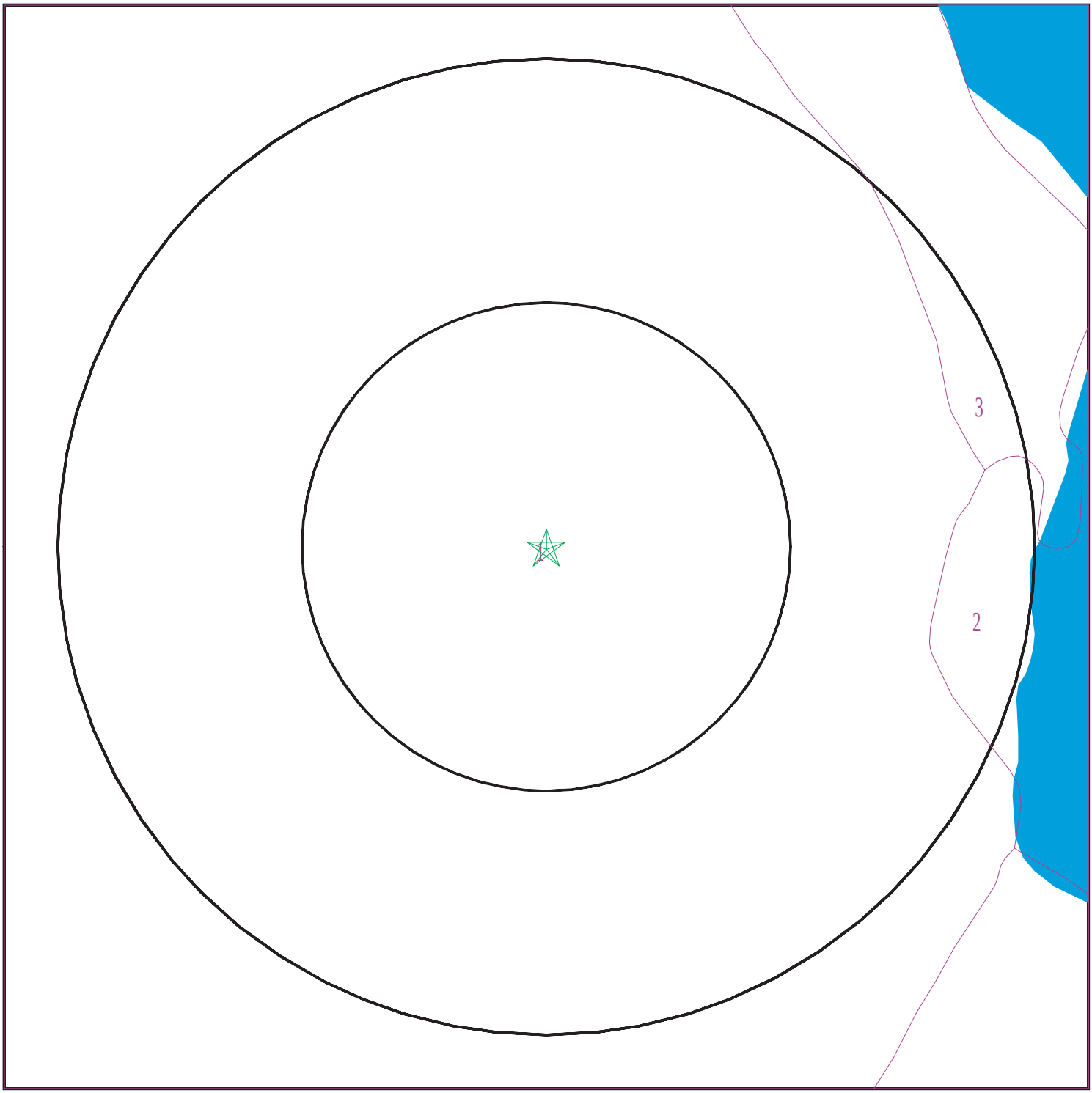
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed 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 - 4333441.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	14th and Alice Streets	CLIENT:	Langan Engineering
ADDRESS:	226 13th Street Oakland CA 94612	CONTACT:	Karianne Staehlin
LAT/LONG:	37.8019 / 122.266	INQUIRY #:	4333441.2s
		DATE:	June 22, 2015 5:07 pm

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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: Water

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Not 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: 3

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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.

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

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
10	CA2400009	1/4 - 1/2 Mile WNW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4333441.2s



- 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
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 14th and Alice Streets	CLIENT: Langan Engineering
ADDRESS: 226 13th Street Oakland CA 94612	CONTACT: Karianne Staehlin
LAT/LONG: 37.8019 / 122.266	INQUIRY #: 4333441.2s DATE: June 22, 2015 5:07 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
A1 **SE** **0 - 1/8 Mile** **Lower**	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**
A2 **SE** **0 - 1/8 Mile** **Lower**	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**
3 **NW** **0 - 1/8 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**
B4 **NW** **1/8 - 1/4 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**
B5 **NW** **1/8 - 1/4 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**
C6 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0331 E 16.00 20.17 Not Reported 06/10/1999	**AQUIFLOW**	**52389**
C7 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0331 NE 3.0 13.0 Not Reported 01/27/1988	**AQUIFLOW**	**52390**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
D8 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1244 N Not Reported Not Reported Not Reported 12/20/1994	**AQUIFLOW**	**64075**

			Database	EDR ID Number
D9 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0582 Varies Not Reported Not Reported 18 02/05/1996	**AQUIFLOW**	**64079**

10
WNW
1/4 - 1/2 Mile
Higher

FRDS PWS **CA2400009**

Epa region:	09	State:	CA
Pwsid:	CA2400009		
Pwsname:	Cottages, The CLOSED		
City served:	Not Reported	State served:	CA
Zip served:	Not Reported	Fips county:	06047
Status:	Closed	Pop srvd:	100
Pwssvcconn:	33	Source:	Groundwater
Pws type:	CWS	Owner:	Private
Contact:	Mike Thurber		
Contactor gname:	COTTAGES THE		
Contact phone:	2093573997	Contact address1:	21308 Mission Blvd.
Contact address2:	Not Reported	Contact city:	Hayward
Contact state:	CA	Contact zip:	94541
Activity code:	I		

Location Information:

Name:	COTTAGES, THE CLOSED		
Pwstypcd:	CWS	Primsrccd:	GW
Popserved:	100		
Add1:	21308 MISSION BLVD.		
Add2:	Not Reported		
City:	HAYWARD	State:	CA
Zip:	94541	Phone:	2093573997
Cityserv:	Not Reported	Cntyserv:	Merced
Stateserv:	CA	Zipserv:	Not Reported

Enforcement Information:

Violation id:	95V0001	Orig cd:	F
Enf fy:	2004	Enf act date:	12/31/2003
Enf act detail:	Fed Compliance achieved	Enf act cat:	Resolving

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

PWS ID: CA2400009
Date Initiated: Not Reported Date Deactivated: Not Reported
PWS Name: GARDEN VILLAGE APTS
ATWATER, CA 95301

Addressee / Facility: System Owner/Responsible Party
CALIFORNIA PROPERTY MANAGEMENT
P O BOX 56
WALNUT CREEK, CA 94596

Facility Latitude: 37 48 15 Facility Longitude: 122 16 10
City Served: Not Reported
Treatment Class: Untreated Population: 100

PWS currently has or had major violation(s) or enforcement: YES

VIOLATIONS INFORMATION:

Violation ID: 9300002 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 11/01/92 Vio. end Date: 11/30/92 Vio. Period: 001 Months
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: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Vio. Awareness Date: 123092

Violation ID: 9300001 Source ID: Not Reported PWS Phone: Not Reported
Vio. beginning Date: 01/01/93 Vio. end Date: 01/31/93 Vio. Period: 001 Months
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: Monitoring, Routine Major (TCR)
Contaminant: COLIFORM (TCR)
Vio. Awareness Date: 030293

ENFORCEMENT INFORMATION:

Truedate: 03/31/2009 Pwsid: CA2400009
Pwsname: COTTAGES, THE
Retpopsrvd: 100 Pwstypecod: C
Vioid: 95V0001 Contaminant: LEAD & COPPER RULE
Viol. Type: Initial Tap Sampling for Pb and Cu
Complperbe: 7/1/1993 0:00:00
Complperen: 12/31/2003 0:00:00 Enfdate: 12/31/2003 0:00:00
Enf action: Fed Compliance Achieved
Violmeasur: 0

System Name: GARDEN VILLAGE APTS
Violation Type: Initial Tap Sampling for Pb and Cu
Contaminant: LEAD & COPPER RULE
Compliance Period: 1993-07-01 - 2015-12-31
Violation ID: 95V0001
Enforcement Date: Not Reported Enf. Action: Not Reported

ENFORCEMENT INFORMATION:

System Name:	GARDEN VILLAGE APTS		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1993-07-01 - 2015-12-31		
Violation ID:	95V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	COTTAGES, THE		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	7/1/1993 0:00:00 - 12/31/2003 0:00:00		
Violation ID:	95V0001		
Enforcement Date:	12/31/2003 0:00:00	Enf. Action:	Fed Compliance Achieved
System Name:	COTTAGES, THE		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	07/01/93 - 12/31/03		
Violation ID:	95V0001		
Enforcement Date:	12/31/03	Enf. Action:	Fed Compliance Achieved
System Name:	THE COTTAGES		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1993-07-01 - 2015-12-31		
Violation ID:	95V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

CONTACT INFORMATION:

Name:	COTTAGES, THE	Population:	100
Contact:	777 West 22nd Street	Phone:	Not Reported
Address:	Merced		
Address 2:	CA		
	94508, 20		

11
SSE
1/4 - 1/2 Mile
Lower

Site ID:	01-0880
Groundwater Flow:	NW
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	8
Date:	01/01/1996

AQUIFLOW **65392**

E12
SW
1/4 - 1/2 Mile
Higher

Site ID:	01-1611
Groundwater Flow:	Varies
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	156
Date:	09/19/1997

AQUIFLOW **51534**

F13
NW
1/4 - 1/2 Mile
Higher

Site ID:	01-1921
Groundwater Flow:	N, S
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	11
Date:	05/26/1994

AQUIFLOW **55882**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
G14 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0151 NE Not Reported Not Reported 2 08/23/1995	**AQUIFLOW**	**55931**
G15 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0151 NE Not Reported Not Reported 15 06/28/1995	**AQUIFLOW**	**55930**
G16 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0151 NE, E, SE 0.041 0.007 Not Reported 06/29/1998	**AQUIFLOW**	**55932**
F17 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1705 SW 5.6 8.5 Not Reported 01/28/1991	**AQUIFLOW**	**55892**
F18 **NNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1705 SW Not Reported Not Reported 8.5 04/02/1996	**AQUIFLOW**	**55893**
E19 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2307 NW Not Reported Not Reported 7.50 09/23/1994	**AQUIFLOW**	**51869**
E20 **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2307 NW Not Reported Not Reported 12 ft 03/15/1995	**AQUIFLOW**	**51870**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
21 **North** **1/4 - 1/2 Mile** **Lower**	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**
22 **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2300 Not Reported Not Reported Not Reported 2-3 10/23/1996	**AQUIFLOW**	**55761**
23 **North** **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**
24 **WNW** **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**
25 **WNW** **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**
26 **SSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1151 SE Not Reported Not Reported 5-16 04/13/1997	**AQUIFLOW**	**63663**
27 **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0421 SW Not Reported Not Reported 7 10/28/1996	**AQUIFLOW**	**63810**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
H28 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1074 E Not Reported Not Reported 20 01/01/1993	**AQUIFLOW**	**55832**
H29 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1074 E Not Reported Not Reported 15 03/08/1995	**AQUIFLOW**	**55833**
I30 **North** **1/2 - 1 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**
I31 **North** **1/2 - 1 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**
I32 **North** **1/2 - 1 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**
J33 **NNE** **1/2 - 1 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**
J34 **NNE** **1/2 - 1 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**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
35 **NNW** **1/2 - 1 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**
K36 **North** **1/2 - 1 Mile** **Lower**	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**
J37 **NNE** **1/2 - 1 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**
L38 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2323 N Not Reported Not Reported 20 07/17/1996	**AQUIFLOW**	**55754**
L39 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2323 N Not Reported Not Reported 20 07/17/1996	**AQUIFLOW**	**55755**
L40 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2323 N Not Reported Not Reported 20 07/17/1996	**AQUIFLOW**	**55756**
M41 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1066 SE Not Reported Not Reported Not Reported 09/20/1988	**AQUIFLOW**	**67424**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
42 **NE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1360 SW Not Reported Not Reported 5 11/17/1994	**AQUIFLOW**	**63687**
K43 **North** **1/2 - 1 Mile** **Lower**	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**
44 **NNW** **1/2 - 1 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**
M45 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1194 SW 4.5 5.5 Not Reported 12/09/1991	**AQUIFLOW**	**63891**
46 **SE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0464 NW 12.25 19.47 Not Reported 11/12/1993	**AQUIFLOW**	**65454**
47 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1793 SE 5.00 5.30 Not Reported 03/12/1997	**AQUIFLOW**	**55831**
N48 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1692 SW,W,Varies Not Reported Not Reported 7-22 05/1990	**AQUIFLOW**	**55818**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
N49 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1692 SW,W,Varies 1.66 4.92 Not Reported 10/30/1995	**AQUIFLOW**	**55819**
N50 **East** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1692 SW,W,Varies Not Reported Not Reported 3-20 07/29/1994	**AQUIFLOW**	**55820**
O51 **NE** **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**
O52 **NE** **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**
P53 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-3919 Varies Not Reported Not Reported 14 ft 08/29/1997	**AQUIFLOW**	**51332**
54 **North** **1/2 - 1 Mile** **Lower**	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**
P55 **NW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0674 NE 12.6 22.0 Not Reported 05/26/1988	**AQUIFLOW**	**51546**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
56 **SSE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0225 E Not Reported Not Reported Not Reported 09/20/1991	**AQUIFLOW**	**51908**
57 **North** **1/2 - 1 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**

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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APPENDIX D
AERIAL PHOTOGRAPHS

14th and Alice Streets
226 13th Street
Oakland, CA 94612

Inquiry Number: 4333441.9
June 24, 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

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Date EDR Searched Historical Sources:

Aerial Photography June 24, 2015

Target Property:

226 13th Street

Oakland, CA 94612

Year	***Scale***	***Details***	***Source***
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 #: 4333441.9
YEAR: 1939
= 500'
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EDR


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YEAR: 1946
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EDR


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EDR


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EDR


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YEAR: 2010
= 500'
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EDR


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YEAR: 2012
= 500'
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EDR

APPENDIX E
SANBORN FIRE INSURANCE MAPS

14th and Alice Streets
226 13th Street
Oakland, CA 94612

Inquiry Number: 4333441.3
June 22, 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

6/22/15

Site Name:
14th and Alice Streets
226 13th Street
Oakland, CA 94612

Client Name:
Langan Engineering
32 Executive Park Suite 130
Irvine, CA 92614-0000

EDR Inquiry # 4333441.3

Contact: Karianne Staehlin

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Langan Engineering 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.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: 14th and Alice Streets
Address: 226 13th Street
City, State, Zip: Oakland, CA 94612
Cross Street:
P.O. # 731663701
Project: 14th and Alice Streets
Certification # 9225-400A-819F

Maps Provided:

1969	1957	1889
1967	1953	
1965	1952	
1964	1950	
1960	1911	
1959	1903	

Sanborn® Library search results
Certification # 9225-400A-819F

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
- ☑ EDR Private Collection

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

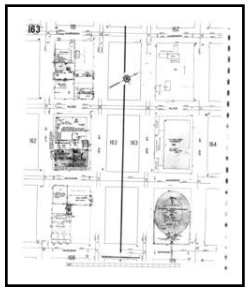
1969 Source Sheets



Volume 2, Sheet 164

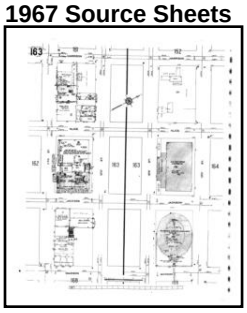


Volume 2, Sheet 165



Volume 2, Sheet 163

1967 Source Sheets



Volume 2, Sheet 163

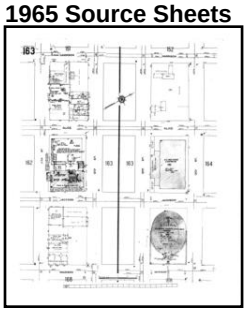


Volume 2, Sheet 164



Volume 2, Sheet 165

1965 Source Sheets

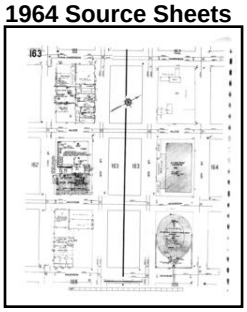


Volume 2, Sheet 163



Volume 2, Sheet 164

1964 Source Sheets



Volume 2, Sheet 163

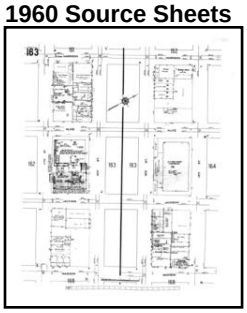


Volume 2, Sheet 164



Volume 2, Sheet 165

1960 Source Sheets



Volume 2, Sheet 163

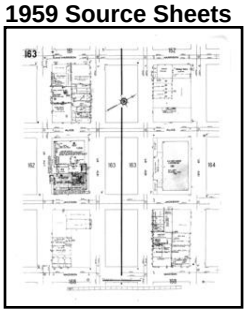


Volume 2, Sheet 164



Volume 2, Sheet 165

1959 Source Sheets



Volume 2, Sheet 163

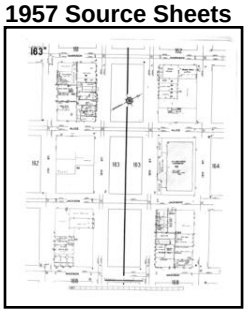


Volume 2, Sheet 164



Volume 2, Sheet 165

1957 Source Sheets



Volume 2, Sheet 163

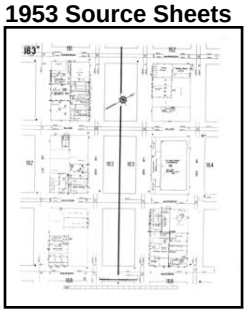


Volume 2, Sheet 164



Volume 2, Sheet 165

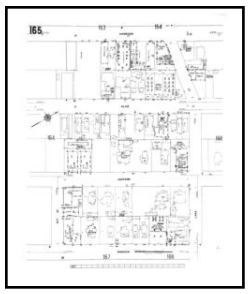
1953 Source Sheets



Volume 2, Sheet 163

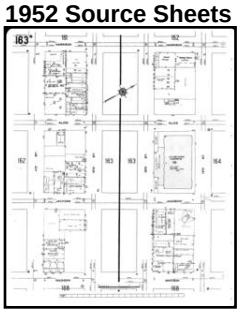


Volume 2, Sheet 164



Volume 2, Sheet 165

1952 Source Sheets



Volume 2, Sheet 163

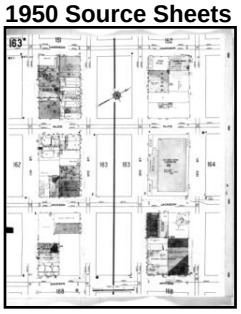


Volume 2, Sheet 164



Volume 2, Sheet 165

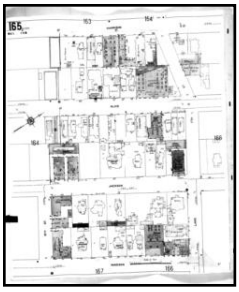
1950 Source Sheets



Volume 2, Sheet 163

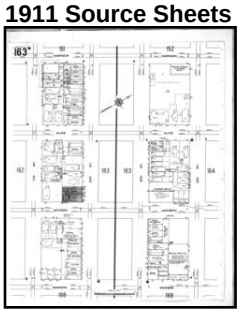


Volume 2, Sheet 164

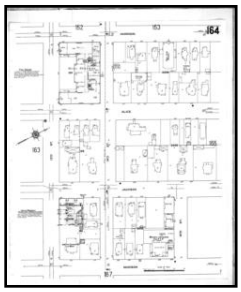


Volume 2, Sheet 165

1911 Source Sheets



Volume 2, Sheet 163

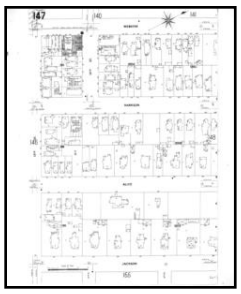


Volume 2, Sheet 164

1903 Source Sheets



Volume 2, Sheet 146



Volume 2, Sheet 147

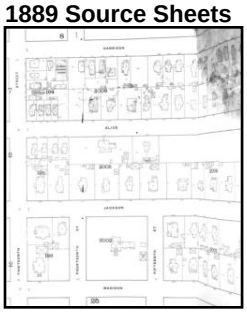


Volume 2, Sheet 154

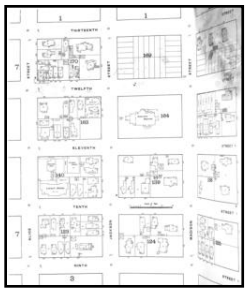


Volume 2, Sheet 155

1889 Source Sheets



Volume 1, Sheet 1



Volume 1, Sheet 2



Volume 1, Sheet 7

1969 Certified Sanborn Map



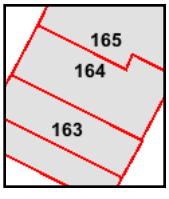
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Site Name: 14th and Alice Streets
Address: 226 13th Street
City, ST, ZIP: Oakland CA 94612
Client: Langan Engineering
EDR Inquiry: 4333441.3
Order Date: 6/22/2015 7:40:02 PM
Certification # 9225-400A-819F
Copyright: 1969

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Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 164
Volume 2, Sheet 165
Volume 2, Sheet 163

0 Feet 150 300 600

N

1967 Certified Sanborn Map



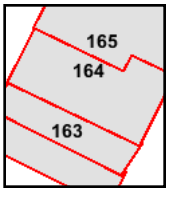
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Site Name: 14th and Alice Streets
Address: 226 13th Street
City, ST, ZIP: Oakland CA 94612
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Volume 2, Sheet 163
Volume 2, Sheet 164
Volume 2, Sheet 165

0 Feet 150 300 600

N

1965 Certified Sanborn Map



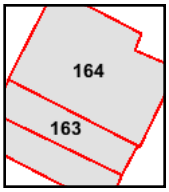
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Site Name: 14th and Alice Streets
Address: 226 13th Street
City, ST, ZIP: Oakland CA 94612
Client: Langan Engineering
EDR Inquiry: 4333441.3
Order Date: 6/22/2015 7:40:02 PM
Certification # 9225-400A-819F
Copyright: 1965

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Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 163
Volume 2, Sheet 164

0 Feet 150 300 600

N

1964 Certified Sanborn Map



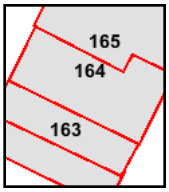
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Site Name:	14th and Alice Streets
Address:	226 13th Street
City, ST, ZIP:	Oakland CA 94612
Client:	Langan Engineering
EDR Inquiry:	4333441.3
Order Date:	6/22/2015 7:40:02 PM
Certification #	9225-400A-819F
Copyright:	1964

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 163
Volume 2, Sheet 164
Volume 2, Sheet 165

0 Feet 150 300 600

N

1960 Certified Sanborn Map



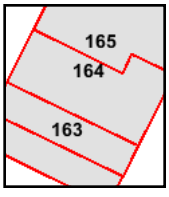
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Certification # 9225-400A-819F

Site Name: 14th and Alice Streets
Address: 226 13th Street
City, ST, ZIP: Oakland CA 94612
Client: Langan Engineering
EDR Inquiry: 4333441.3
Order Date: 6/22/2015 7:40:02 PM
Certification # 9225-400A-819F
Copyright: 1960

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Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 163
Volume 2, Sheet 164
Volume 2, Sheet 165

0 Feet 150 300 600

N

1959 Certified Sanborn Map



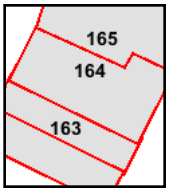
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Certification # 9225-400A-819F

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Address: 226 13th Street
City, ST, ZIP: Oakland CA 94612
Client: Langan Engineering
EDR Inquiry: 4333441.3
Order Date: 6/22/2015 7:40:02 PM
Certification # 9225-400A-819F
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Outlined areas indicate map sheets within the collection.





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Volume 2, Sheet 164
Volume 2, Sheet 165

0 Feet 150 300 600

N

1957 Certified Sanborn Map



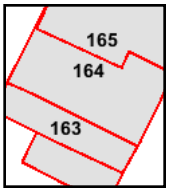
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Certification # 9225-400A-819F

Site Name: 14th and Alice Streets
Address: 226 13th Street
City, ST, ZIP: Oakland CA 94612
Client: Langan Engineering
EDR Inquiry: 4333441.3
Order Date: 6/22/2015 7:40:02 PM
Certification # 9225-400A-819F
Copyright: 1957

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Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 163
Volume 2, Sheet 164
Volume 2, Sheet 165

0 Feet 150 300 600

N

1953 Certified Sanborn Map



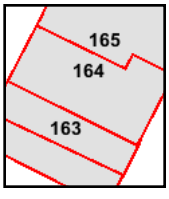
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Certification # 9225-400A-819F

Site Name:	14th and Alice Streets
Address:	226 13th Street
City, ST, ZIP:	Oakland CA 94612
Client:	Langan Engineering
EDR Inquiry:	4333441.3
Order Date:	6/22/2015 7:40:02 PM
Certification #	9225-400A-819F
Copyright:	1953

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 163
Volume 2, Sheet 164
Volume 2, Sheet 165

0 Feet 150 300 600

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1952 Certified Sanborn Map



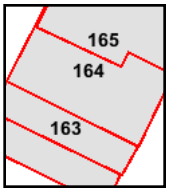
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Certification # 9225-400A-819F

Site Name: 14th and Alice Streets
Address: 226 13th Street
City, ST, ZIP: Oakland CA 94612
Client: Langan Engineering
EDR Inquiry: 4333441.3
Order Date: 6/22/2015 7:40:02 PM
Certification # 9225-400A-819F
Copyright: 1952

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 163
Volume 2, Sheet 164
Volume 2, Sheet 165

0 Feet 150 300 600

N

1950 Certified Sanborn Map



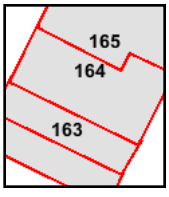
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 9225-400A-819F

Site Name:	14th and Alice Streets
Address:	226 13th Street
City, ST, ZIP:	Oakland CA 94612
Client:	Langan Engineering
EDR Inquiry:	4333441.3
Order Date:	6/22/2015 7:40:02 PM
Certification #	9225-400A-819F
Copyright:	1950

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 2, Sheet 163
Volume 2, Sheet 164
Volume 2, Sheet 165

0 Feet 150 300 600

N

1911 Certified Sanborn Map



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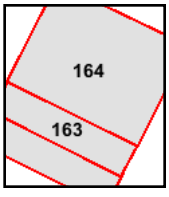
Certification # 9225-400A-819F

Site Name: 14th and Alice Streets
Address: 226 13th Street
City, ST, ZIP: Oakland CA 94612
Client: Langan Engineering
EDR Inquiry: 4333441.3
Order Date: 6/22/2015 7:40:02 PM
Certification # 9225-400A-819F
Copyright: 1911

This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600





Volume 2, Sheet 163
Volume 2, Sheet 164

N

1903 Certified Sanborn Map



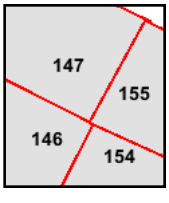
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Certification # 9225-400A-819F

Site Name:	14th and Alice Streets
Address:	226 13th Street
City, ST, ZIP:	Oakland CA 94612
Client:	Langan Engineering
EDR Inquiry:	4333441.3
Order Date:	6/22/2015 7:40:02 PM
Certification #	9225-400A-819F
Copyright:	1903

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



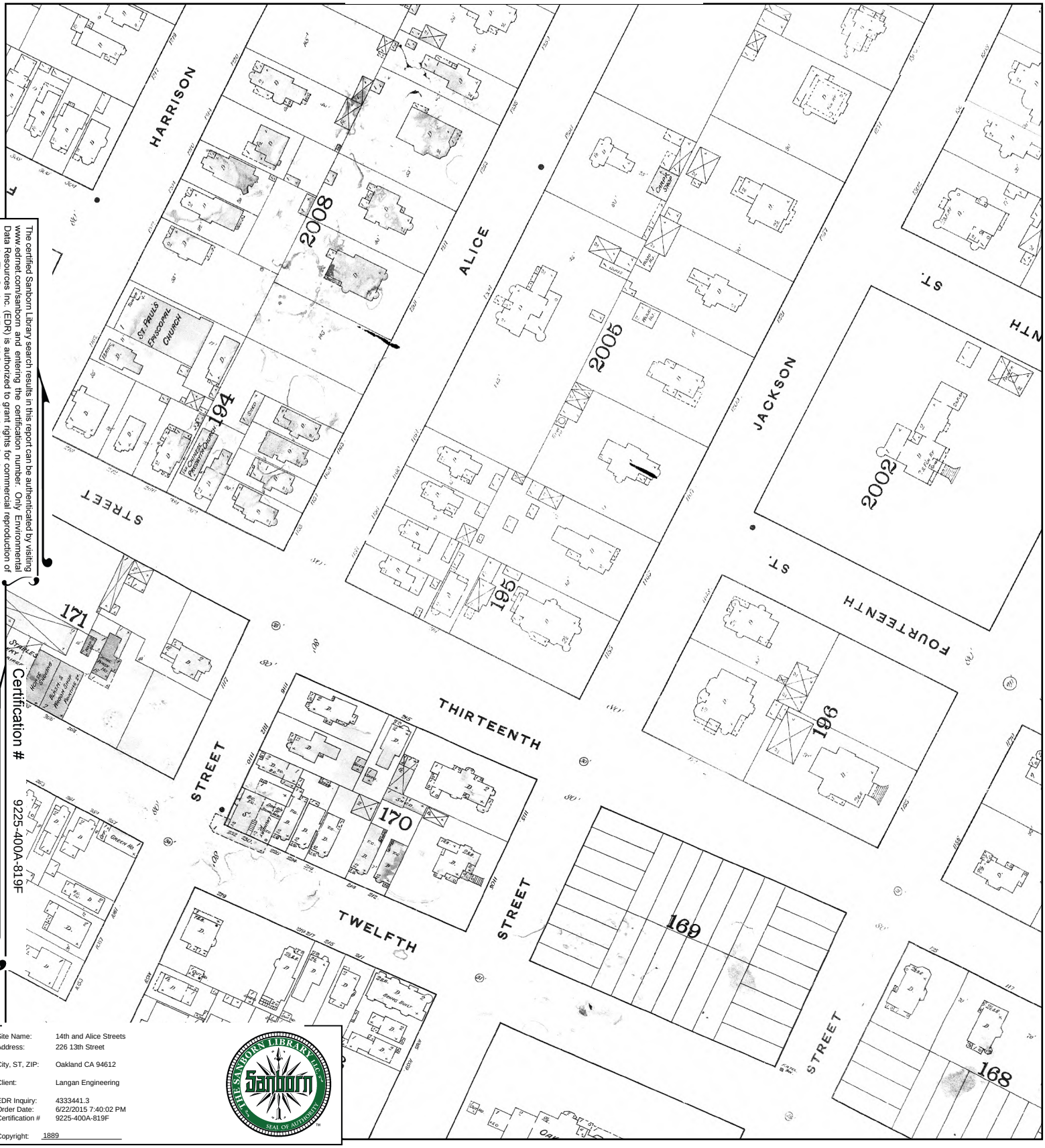


Volume 2, Sheet 146
Volume 2, Sheet 147
Volume 2, Sheet 154
Volume 2, Sheet 155

0 Feet 150 300 600

N

1889 Certified Sanborn Map



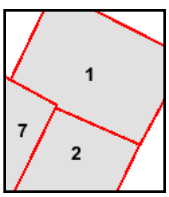
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Certification # 9225-400A-819F

Site Name: 14th and Alice Streets
Address: 226 13th Street
City, ST, ZIP: Oakland CA 94612
Client: Langan Engineering
EDR Inquiry: 4333441.3
Order Date: 6/22/2015 7:40:02 PM
Certification # 9225-400A-819F
Copyright: 1889

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 1, Sheet 1
Volume 1, Sheet 2
Volume 1, Sheet 7

0 Feet 150 300 600

N

APPENDIX F
TOPOGRAPHIC MAPS

14th and Alice Streets
226 13th Street
Oakland, CA 94612

Inquiry Number: 4333441.4
June 22, 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

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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Historical Topographic Map



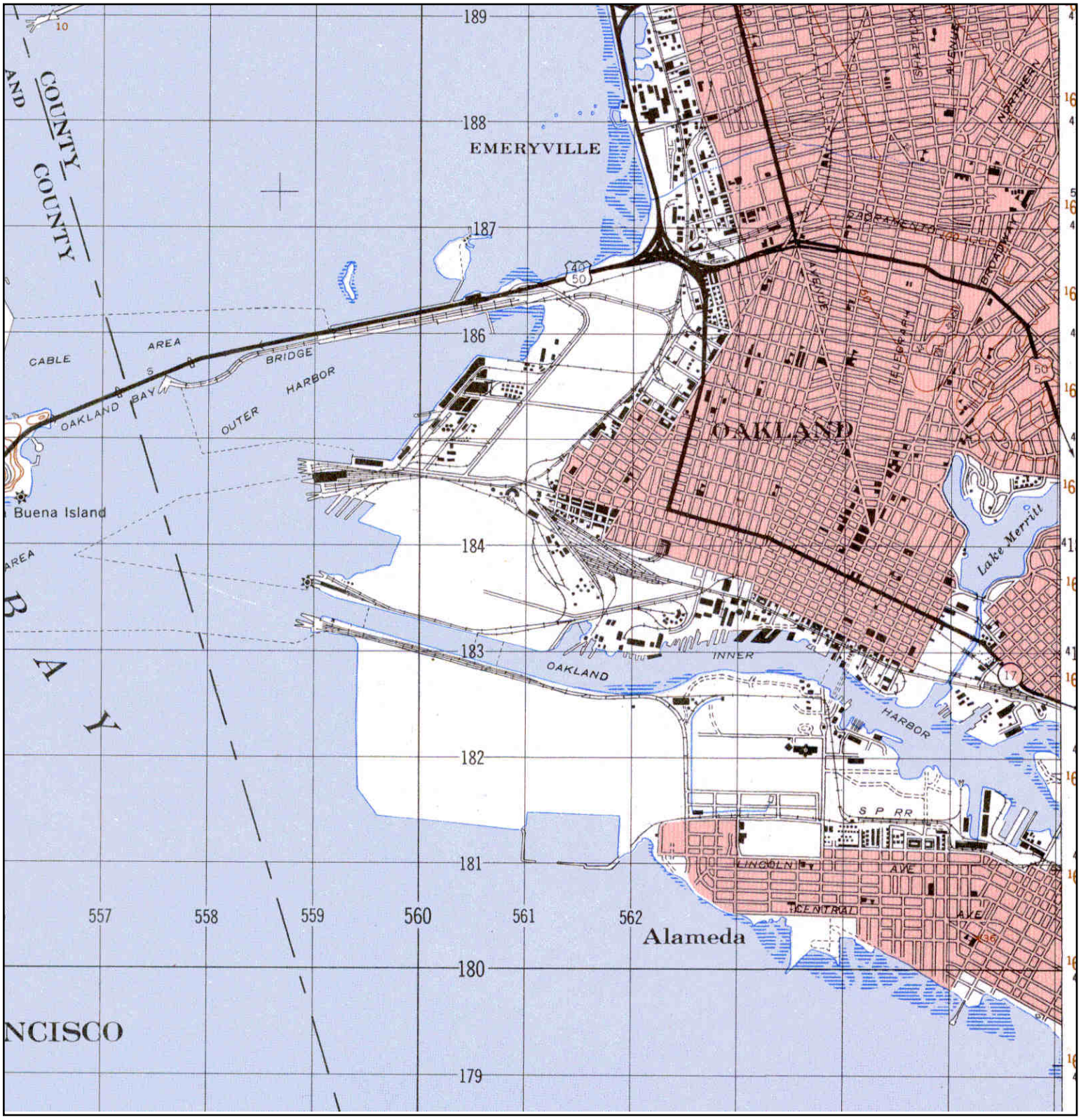
N	TARGET QUAD NAME: SAN FRANCISCO MAP YEAR: 1895 SERIES: 15 SCALE: 1:62500	SITE NAME: 14th and Alice Streets ADDRESS: 226 13th Street Oakland, CA 94612 LAT/LONG: 37.8019 / -122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY#: 4333441.4 RESEARCH DATE: 06/22/2015

Historical Topographic Map



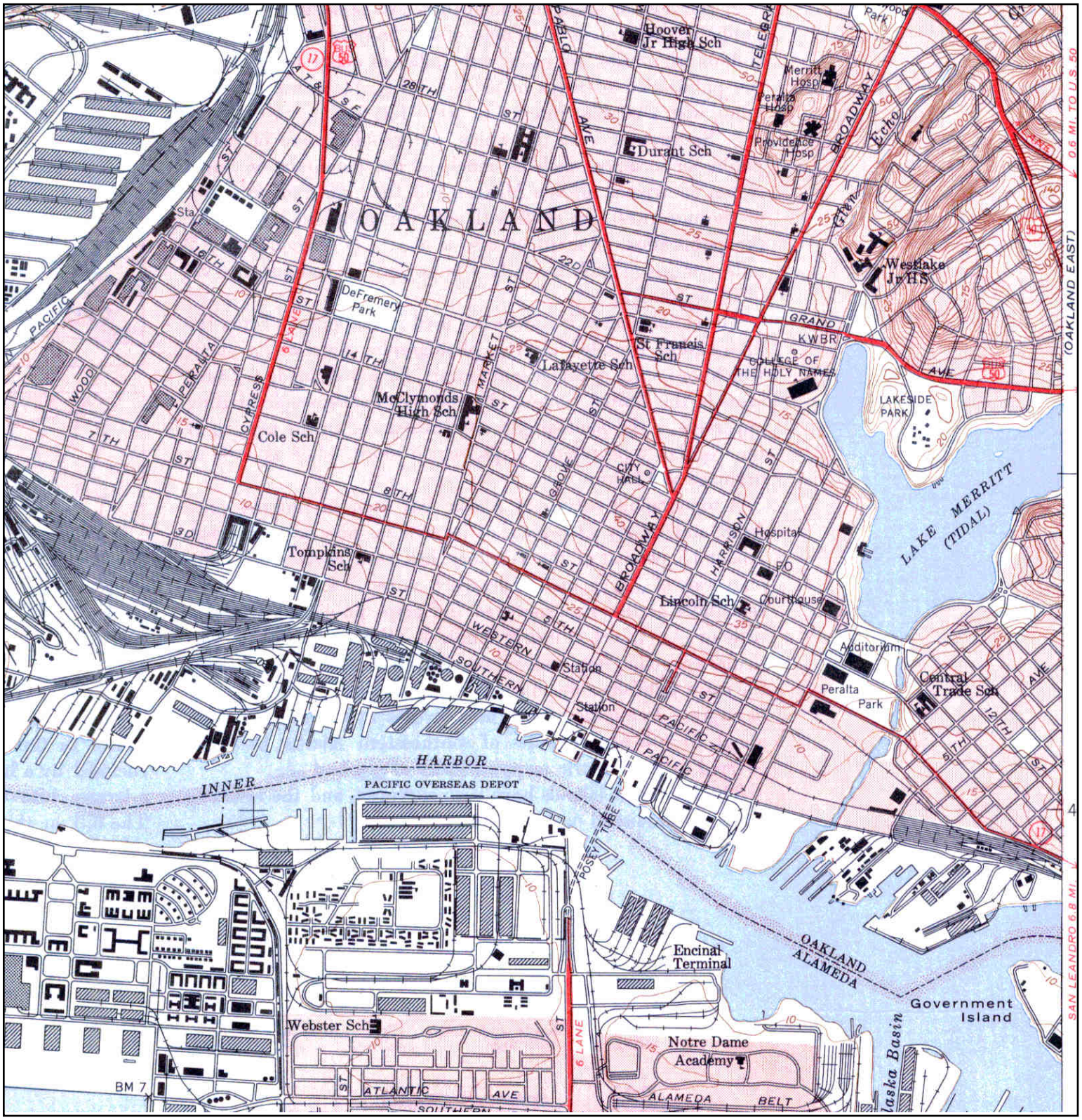
N	TARGET QUAD NAME: SAN FRANCISCO MAP YEAR: 1915 SERIES: 15 SCALE: 1:62500	SITE NAME: 14th and Alice Streets ADDRESS: 226 13th Street Oakland, CA 94612 LAT/LONG: 37.8019 / -122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY#: 4333441.4 RESEARCH DATE: 06/22/2015

Historical Topographic Map



N	TARGET QUAD NAME: SAN FRANCISCO MAP YEAR: 1948 SERIES: 15 SCALE: 1:50000	SITE NAME: 14th and Alice Streets ADDRESS: 226 13th Street Oakland, CA 94612 LAT/LONG: 37.8019 / -122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY#: 4333441.4 RESEARCH DATE: 06/22/2015

Historical Topographic Map



N

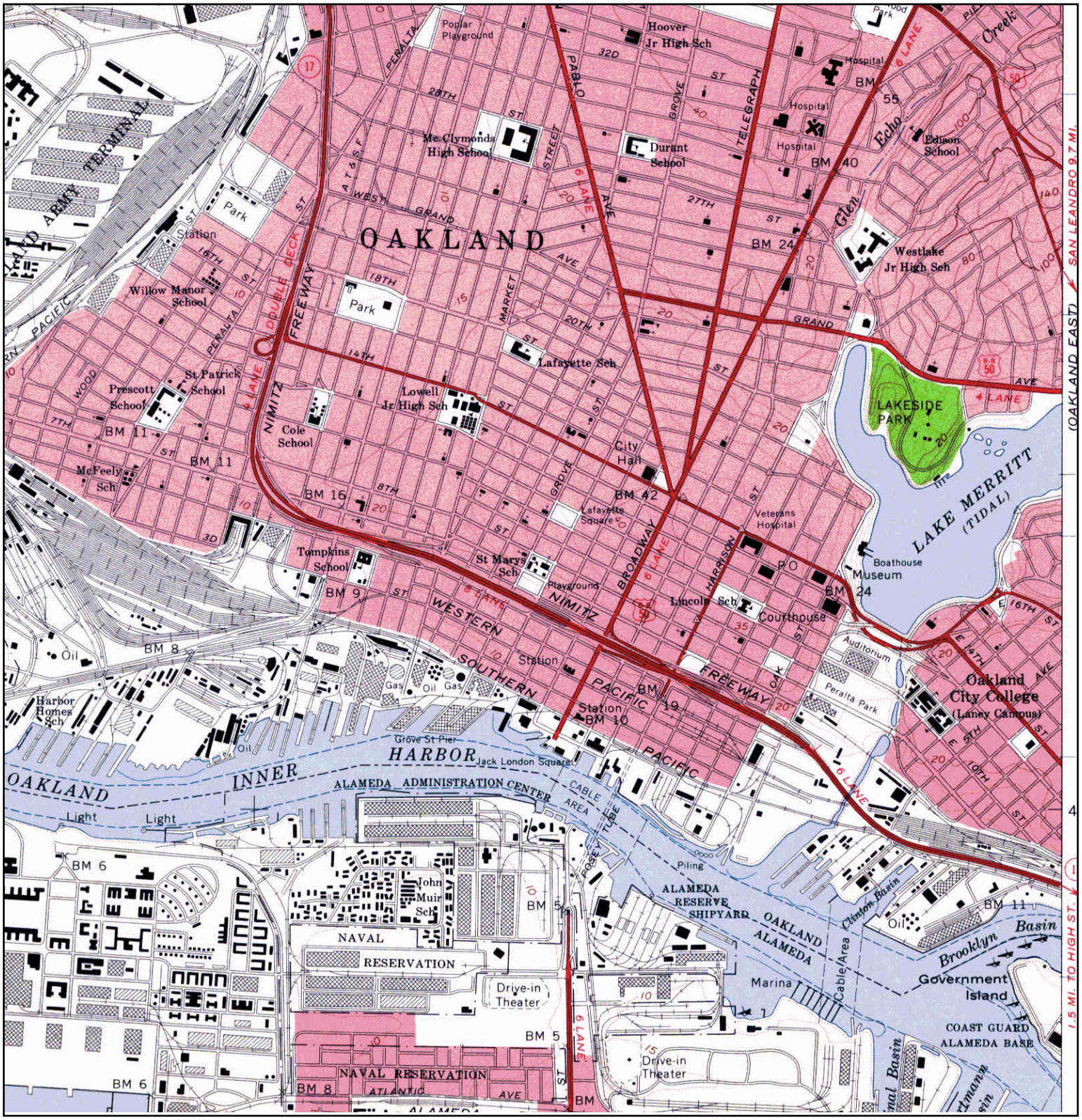
TARGET QUAD
NAME: OAKLANDWEST
MAP YEAR: 1949

SERIES: 7.5
SCALE: 1:24000

SITE NAME: 14th and Alice Streets
ADDRESS: 226 13th Street
Oakland, CA 94612
LAT/LONG: 37.8019 / -122.266

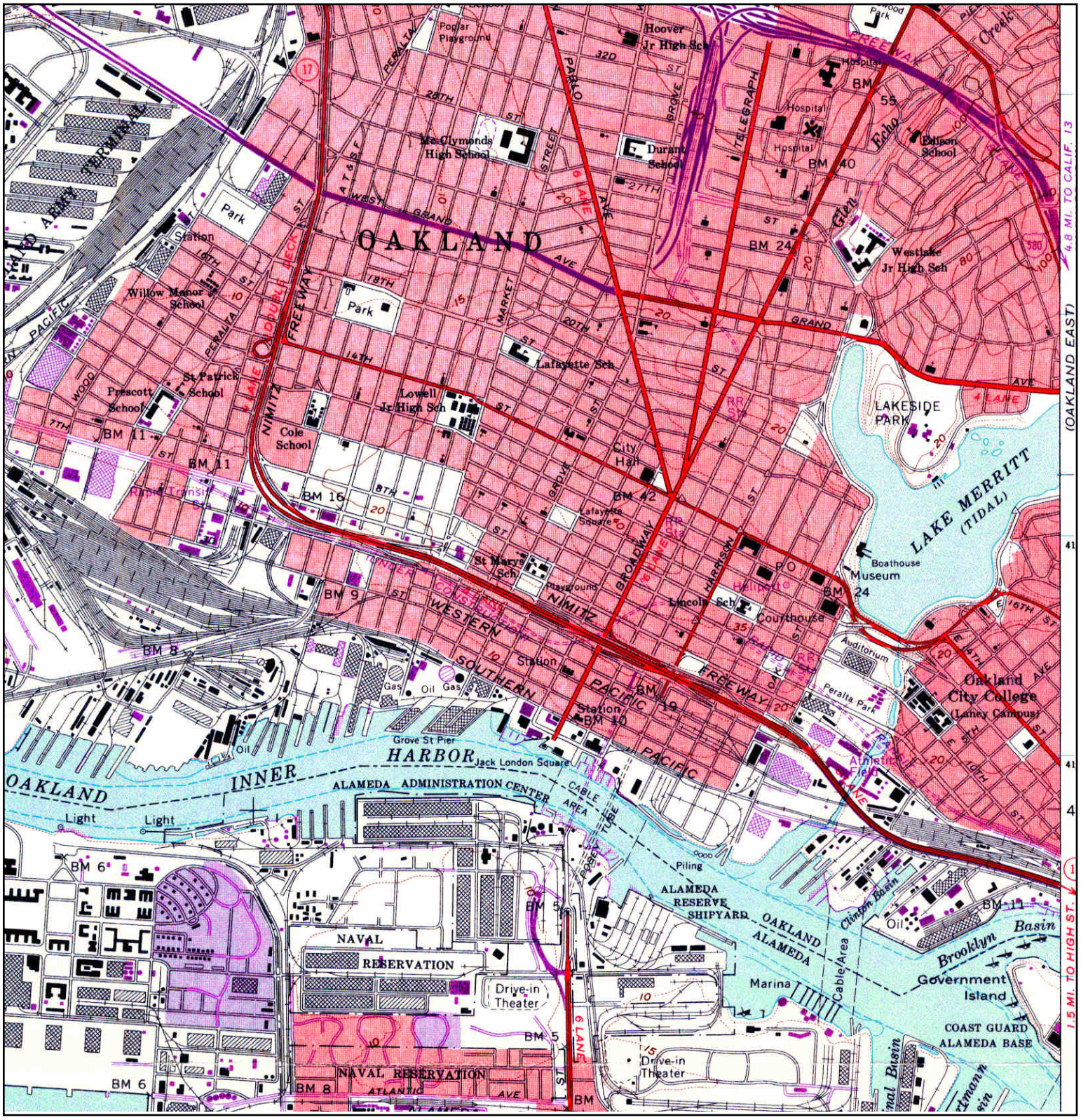
CLIENT: Langan Engineering
CONTACT: Karianne Staehlin
INQUIRY#: 4333441.4
RESEARCH DATE: 06/22/2015

Historical Topographic Map



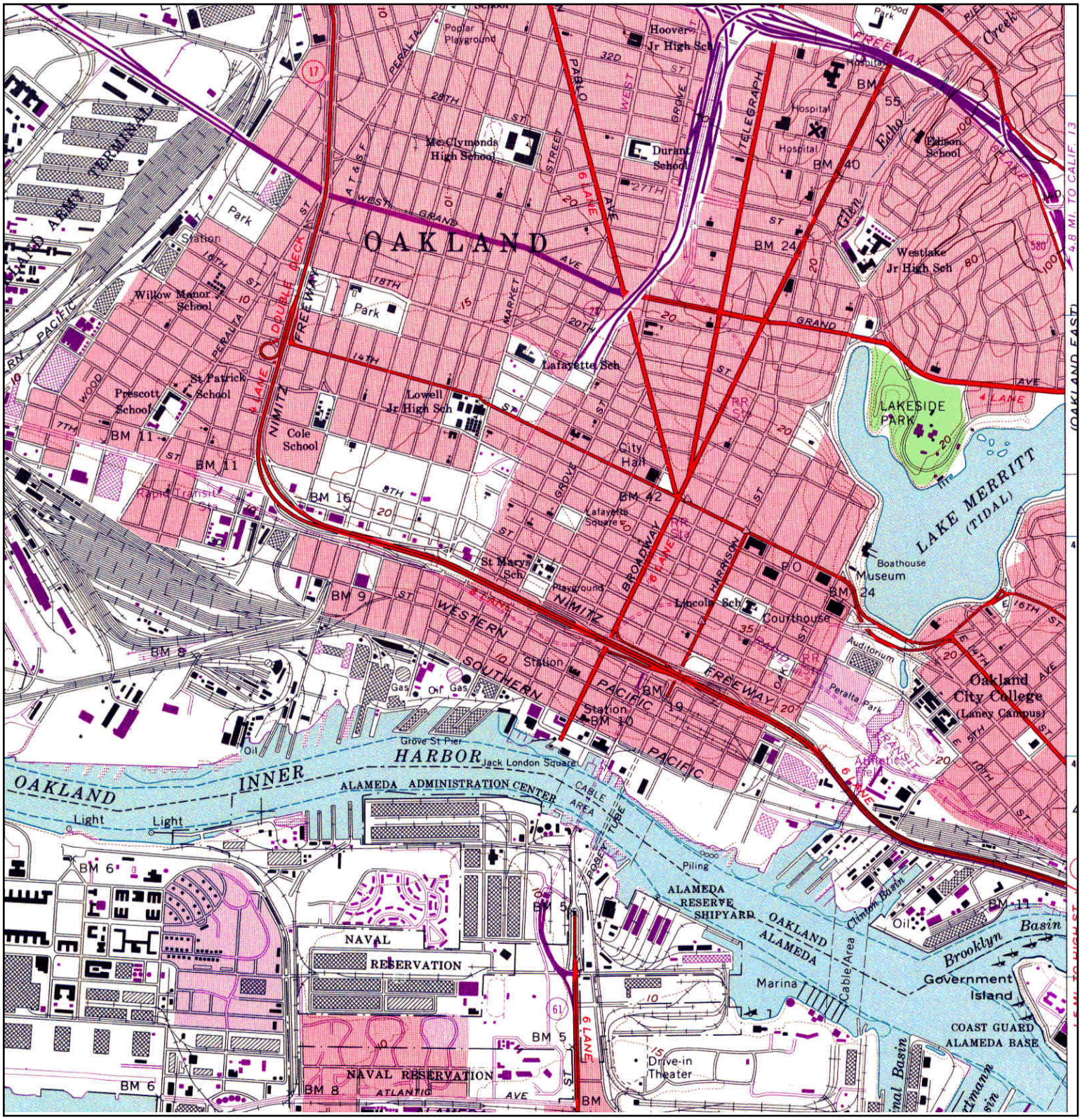
N	TARGET QUAD NAME: OAKLANDWEST MAP YEAR: 1959 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 14th and Alice Streets ADDRESS: 226 13th Street Oakland, CA 94612 LAT/LONG: 37.8019 / -122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY#: 4333441.4 RESEARCH DATE: 06/22/2015

Historical Topographic Map



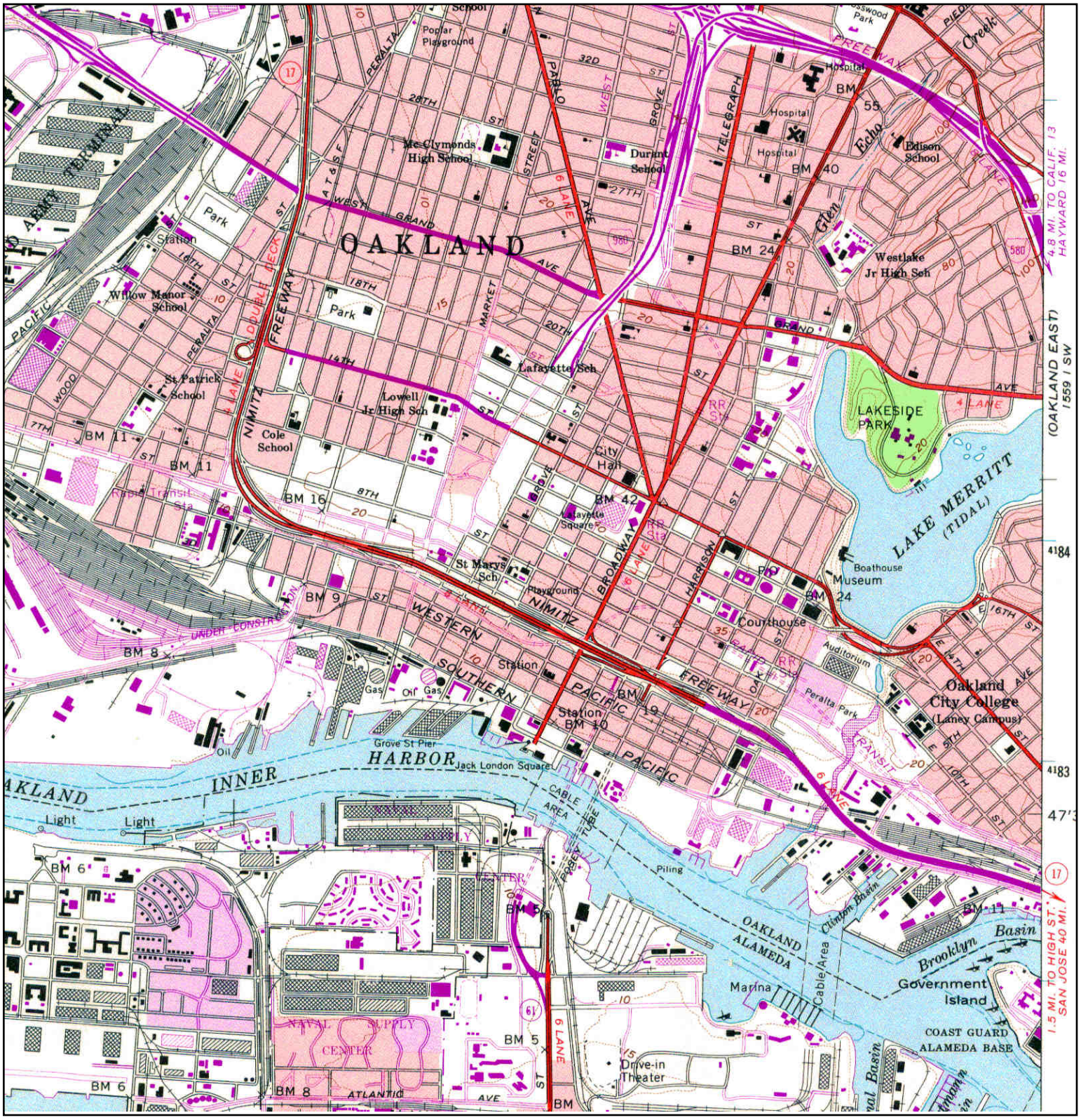
N	TARGET QUAD NAME: OAKLANDWEST MAP YEAR: 1968 PHOTOREVISED FROM :1959 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 14th and Alice Streets ADDRESS: 226 13th Street Oakland, CA 94612 LAT/LONG: 37.8019 / -122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY#: 4333441.4 RESEARCH DATE: 06/22/2015

Historical Topographic Map



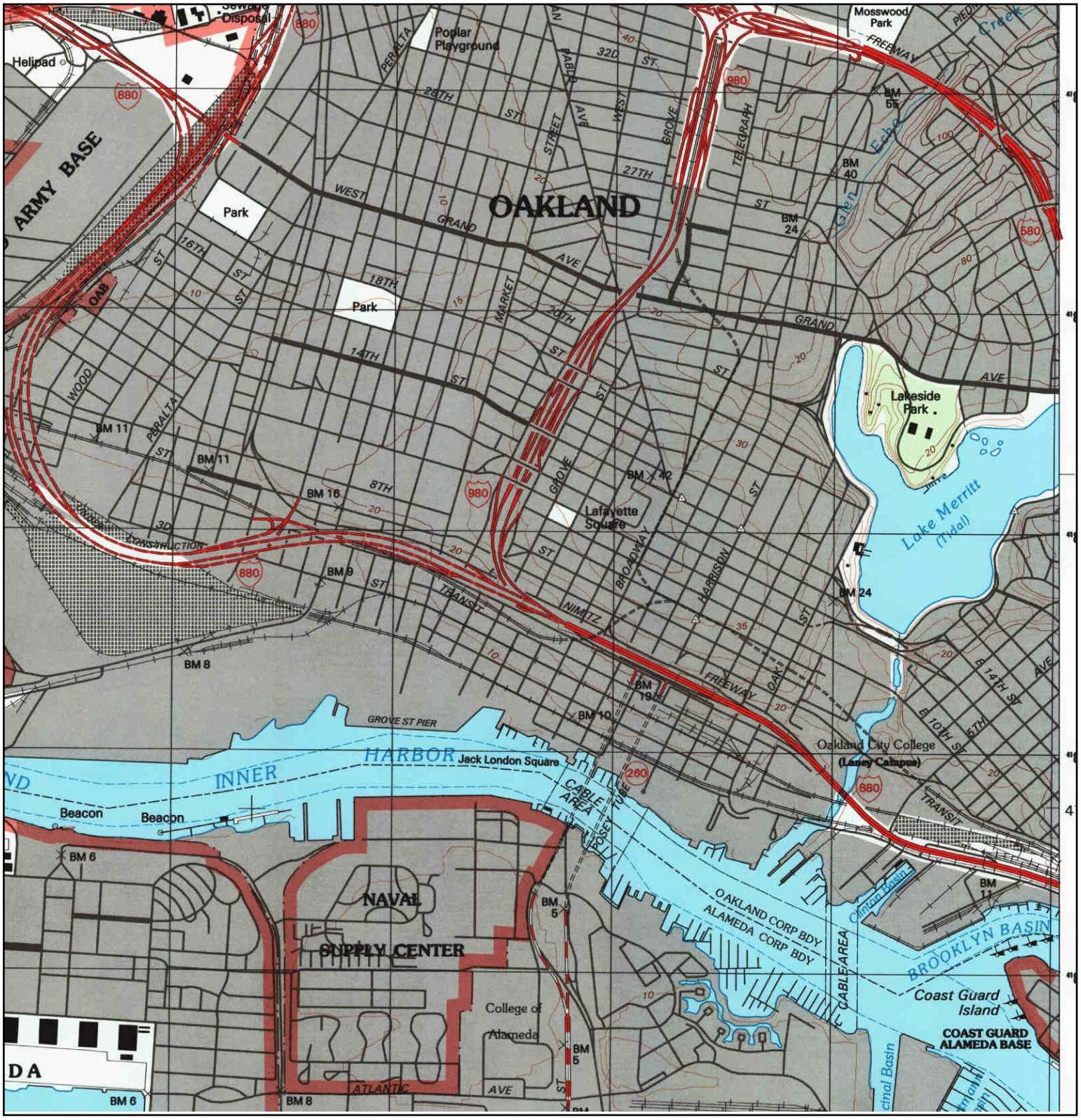
N	TARGET QUAD NAME: OAKLANDWEST MAP YEAR: 1973 PHOTOREVISED FROM :1959 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 14th and Alice Streets ADDRESS: 226 13th Street Oakland, CA 94612 LAT/LONG: 37.8019 / -122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY#: 4333441.4 RESEARCH DATE: 06/22/2015

Historical Topographic Map



N	TARGET QUAD NAME: OAKLANDWEST MAP YEAR: 1980 PHOTOREVISED FROM :1959 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 14th and Alice Streets ADDRESS: 226 13th Street Oakland, CA 94612 LAT/LONG: 37.8019 / -122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY#: 4333441.4 RESEARCH DATE: 06/22/2015

Historical Topographic Map



N	TARGET QUAD NAME: OAKLAND WEST MAP YEAR: 1993 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 14th and Alice Streets ADDRESS: 226 13th Street Oakland, CA 94612 LAT/LONG: 37.8019 / -122.266	CLIENT: Langan Engineering CONTACT: Karianne Staehlin INQUIRY#: 4333441.4 RESEARCH DATE: 06/22/2015

APPENDIX G
CITY DIRECTORY REPORT

14th and Alice Streets
226 13th Street
Oakland, CA 94612

Inquiry Number: 4333441.5
June 22, 2015

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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 orforecast 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.

Year	Source	TP	Adjoining	Text Abstract	Source Image
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	-
1993	Pacific Bell	-	-	-	-
1992	PACIFIC BELL DIRECTORY	-	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
1986	Pacific Bell	-	X	X	-
	PACIFIC BELL WHITE PAGES	-	X	X	-
1984	Pacific Bell	-	X	X	-
1982	Pacific Telephone	-	X	X	-
1980	Pacific Telephone	-	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	-	X	X	-
	Pacific Telephone Directory	-	X	X	-
	R. L. Polk & Co.	-	X	X	-
1967	R. L. Polk Co.	-	X	X	-
1965	R. L. Polk & Co.	-	X	X	-
1962	Pacific Telephone	-	X	X	-
1960	Pacific Telephone	-	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1959	R. L. Polk & Co.	-	-	-	-
1956	Pacific Telephone	-	-	-	-
1955	R. L. Polk & Co.	-	X	X	-
	The Pacific Telephone & Telegraph Co.	-	X	X	-
1954	R. L. Polk & Co. of California	-	X	X	-
1951	R. L. Polk & Co.	-	X	X	-
1950	The Pacific Telephone & Telegraph Co.	-	X	X	-
1946	R. L. Polk & Co.	-	X	X	-
1945	The Pacific Telephone & Telegraph Co.	-	X	X	-
1943	R. L. Polk & Co.	-	X	X	-
1940	R. L. Polk & Co.	-	X	X	-
1938	Pacific Telephone	-	X	X	-
1933	R. L. Polk & Co.	-	X	X	-
1932	R. L. Polk & Co. of California	-	X	X	-
1928	R.L. Polk and Co of California	-	X	X	-
1926	R. L. Polk & Co.	-	-	-	-
1925	R. L. Polk & Co. of California	X	X	X	-
1920	R. L. Polk & Co. of California	-	X	X	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

226 13th Street
Oakland, CA 94612

FINDINGS DETAIL

Target Property research detail.

13TH ST

226 13TH ST

Year	*Uses*	*Source*
1925	HERZ DRIVURSELF SYSTEM	R. L. Polk & Co. of California
	NEWCOMBER & CHASE AUTO RNTL	R. L. Polk & Co. of California

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

11 MISSION ILL HAYWARD ST

221 11 MISSION ILL HAYWARD ST

Year	Uses	Source
1979	PLAZA DRIVING SCHOOL A	Pacific Telephone

11 UNIVES SITY AVS

190 11 UNIVES SITY AVS

Year	Uses	Source
1950	PLYIMALE CHESTER R	The Pacific Telephone & Telegraph Co.

11I444 196

258 11I444 196

Year	Uses	Source
1991	Best Used Restaurant Equipment	PACIFIC BELL WHITE PAGES

11RTOVEBNLA SSC SAPE

230 11RTOVEBNLA SSC SAPE

Year	Uses	Source
1950	RIDENTLIUIR MAIRJOIE R	The Pacific Telephone & Telegraph Co.

11TH

240 11TH

Year	Uses	Source
1950	JCLER S HUT	The Pacific Telephone & Telegraph Co.

11TH ST

182 11TH ST

Year	Uses	Source
1943	Deela Rufus shipydwkr r	R. L. Polk & Co.
	Dofour F Mrs shipydwkr r	R. L. Polk & Co.
	Hill C E shipydwkr r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	JENNINGS Harry shipydwkr r	R. L. Polk & Co.
	Josic Mark E lab Paraffine Cos r	R. L. Polk & Co.
	Curtis Margt wid D W h	R. L. Polk & Co.
	Bradley E T shipydwkr r	R. L. Polk & Co.
	Thompson Dorothy Mrs waiter r	R. L. Polk & Co.
	SIGRIST Sidney clk r	R. L. Polk & Co.
	Rhoads Katie Mrs r	R. L. Polk & Co.
	NAIL Lloyd shipydwkr r	R. L. Polk & Co.
	NAIL Jewell H Inez shipydwkr r	R. L. Polk & Co.
	NAIL Holmer shipydwkr r	R. L. Polk & Co.
	MILLER Donald tmstr r	R. L. Polk & Co.
	Beck Burl shipydwkr r	R. L. Polk & Co.
1938	MEAL M H MRS R	Pacific Telephone
1933	STARR CLINTIE (WID JOHN A) H	R. L. Polk & Co.
	MARTIN WM V RESTRWKR R	R. L. Polk & Co.
	MARTIN WM E COOK R	R. L. Polk & Co.
1928	ware Clintle wid John H	R.L. Polk and Co of California
	Starr Bonnie R	R.L. Polk and Co of California
	Feliz Jos gdnr R	R.L. Polk and Co of California
	Braniff Frank lab R	R.L. Polk and Co of California
1925	BILLESBACH MRS F E R	R. L. Polk & Co. of California
1920	BARRETT MRS R R	R. L. Polk & Co. of California

183 11TH ST

Year	Uses	Source
2006	LIZhen	Haines Company, Inc.
	MAKLun	Haines Company, Inc.
1996	MAK LUN ON	PACIFIC BELL DIRECTORY
1992	ZHONG RUL NENG	PACIFIC BELL DIRECTORY
	MAK LUN ON	PACIFIC BELL DIRECTORY
1991	Zhong Rui Neng	PACIFIC BELL WHITE PAGES
1980	Chang S L	Pacific Telephone
1975	CHANG SHUE	Pacific Telephone
1970	CHANG SHUE	Pacific Telephone Directory
1967	CHANG SHUE	R. L. Polk Co.
1962	Chang Shue r	Pacific Telephone
1955	CHANG SHUE R	The Pacific Telephone & Telegraph Co.
1943	HUGHES John J Ollie slsmn h	R. L. Polk & Co.
	Felton Merrick E Marie r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	HUGHES JOHN J (OLLIE) SLSMN H	R. L. Polk & Co.
	HUGHES JOHN W PURCH AGT GENL PET CORP R	R. L. Polk & Co.
1928	U John W elk R	R.L. Polk and Co of California
	Kernan Victor baker R	R.L. Polk and Co of California
	av John J Ollie real estate H	R.L. Polk and Co of California
1925	HUGHES J J R	R. L. Polk & Co. of California
1920	HUGHES J J R	R. L. Polk & Co. of California

184 11TH ST

Year	Uses	Source
1943	Millward J M shipydwkr r	R. L. Polk & Co.

198 11TH ST

Year	Uses	Source
2006	TIN SING COMPANY	Haines Company, Inc.
2000	TIN SING COMPANY INC	Pacific Bell
1996	TIN SING COMPANY INC	PACIFIC BELL DIRECTORY
1992	OAKLAND ART SUPPLIES	PACIFIC BELL DIRECTORY
1986	United Foam	PACIFIC BELL WHITE PAGES
	Union Local	PACIFIC BELL WHITE PAGES
1980	United Foam & Fabrics	Pacific Telephone
	UNITED SURPLUS SALES	Pacific Telephone
1970	UNITED FOAM & FABRICS	Pacific Telephone Directory
	UNITED SURPLUS SALES	Pacific Telephone Directory
1967	UNITED SURPLUS SALES	R. L. Polk Co.
1962	United Foam & Fabrics	Pacific Telephone
	UNITED SURPLUS SALES	Pacific Telephone

207 11TH ST

Year	Uses	Source
1980	Borden Decal Co	Pacific Telephone
1975	BORDEN DECAL CO	Pacific Telephone
1970	BORDEN DECAL CO SAN FRANCISCO	Pacific Telephone Directory
1962	Borden Decal Co	Pacific Telephone

214 11TH ST

Year	Uses	Source
1928	ley Hugh A Cora coni R	R.L. Polk and Co of California

FINDINGS

215 11TH ST

Year	Uses	Source
1943	Bonato Virgil Edna gdnr r	R. L. Polk & Co.

218 11TH ST

Year	Uses	Source
1933	SEGIL MINNIE (WID GEO) H	R. L. Polk & Co.
	MOORE PETER J LAB R	R. L. Polk & Co.
	GROSS HERMAN LAB R	R. L. Polk & Co.
	GRANT HENRY R LAB R	R. L. Polk & Co.
1928	Vardes Oreo whermn R	R.L. Polk and Co of California
	wood Fred Annie driver H	R.L. Polk and Co of California

220 11TH ST

Year	Uses	Source
1933	DECHOW HENRIETTA CLO PRSR R	R. L. Polk & Co.
	EWING PETER J LAB R	R. L. Polk & Co.
	THOMPSON SAML B LAB R	R. L. Polk & Co.
	TANNER LEE OFFICE	R. L. Polk & Co.
	THOMPSON SARAH MRS H	R. L. Polk & Co.
1928	Forban Myer Anna huckster H	R.L. Polk and Co of California
	Hearst Rudolf barber R	R.L. Polk and Co of California
1920	SUGDEN MRS EDWARD R	R. L. Polk & Co. of California

225 11TH ST

Year	Uses	Source
2013	OAKLAND UNIFIED SCHOOL DISTRICT	Cole Information Services
2008	OAKLAND UNIFIED SCHOOL DST	Cole Information Services
	LINCOLN ELEMENTARY SCHOOL	Cole Information Services
2006	OAKLDSCELEM	Haines Company, Inc.
	UNCOLN	Haines Company, Inc.
1996	OAKLAND PUBLIC SCHOOLS	PACIFIC BELL DIRECTORY
1992	OAKLAND PUBLIC SCHOOLS	PACIFIC BELL DIRECTORY
1991	Lincoln Elementary	PACIFIC BELL WHITE PAGES
1986	Lincoln Elementary	PACIFIC BELL WHITE PAGES
1980	Lincoln	Pacific Telephone
1975	OBSERVATORY	Pacific Telephone
1970	OAKLAND PUBLIC SCHOOLS	Pacific Telephone Directory
1967	LINCOLN SCHOOL	R. L. Polk Co.
	LINCOLN SQUARE PLAYGROUND	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1962	Lincoln School	Pacific Telephone

226 11TH ST

Year	Uses	Source
1991	KIMME RLE BROS	PACIFIC BELL WHITE PAGES
1980	Kimmerle Bros	Pacific Telephone
1975	KIMMERLE BROS	Pacific Telephone
1970	KIMMERLE BROS SAN FRANCISCO	Pacific Telephone Directory
1962	Kimmerle Bros	Pacific Telephone
1928	gon Louis C prsmn R	R.L. Polk and Co of California
	Meirzemer Harry R	R.L. Polk and Co of California
	av Katie R	R.L. Polk and Co of California
	Louisa wid Edw H	R.L. Polk and Co of California
	ing Benj H clk F T Barnard H	R.L. Polk and Co of California
	Mc Adolph T seamn R	R.L. Polk and Co of California
1920	MELQUIOND C H R	R. L. Polk & Co. of California

232 11TH ST

Year	Uses	Source
1943	Cozitorto Camillo Eva shoe shiner h	R. L. Polk & Co.
	Scott Jas r	R. L. Polk & Co.
	Schaffer Everett shipydwkr r	R. L. Polk & Co.
	Jensen Jacob r	R. L. Polk & Co.
1933	JENSEN JACOB (DOROTHY) ENG H	R. L. Polk & Co.
1928	Lillian Louis R	R.L. Polk and Co of California
	Ermes Elisha lab R	R.L. Polk and Co of California
	N Thos lab R	R.L. Polk and Co of California
	Parlor Jacob Ella eng H	R.L. Polk and Co of California
	Jas lab R	R.L. Polk and Co of California
	Beckler Chas lab R	R.L. Polk and Co of California
1925	CATTELL J E R	R. L. Polk & Co. of California
1920	CATTELL J E R	R. L. Polk & Co. of California

234 11TH ST

Year	Uses	Source
1970	CALIFORNIA STATE OF	Pacific Telephone Directory
1962	Employment Service Industrial Service Office	Pacific Telephone

FINDINGS

240 11TH ST

Year	Uses	Source
1943	HOWARD Edwin M restr	R. L. Polk & Co.
1933	BRYAN OSCAR W (DOROTHY) CONFY	R. L. Polk & Co.
1928	Frank H Ethel M confr	R.L. Polk and Co of California

242 11TH ST

Year	Uses	Source
1943	HOWARD Edwin M restr h	R. L. Polk & Co.
	Knoke Marie wid C H r	R. L. Polk & Co.
	Lennell Calvin shipydwkr r	R. L. Polk & Co.
	Videau Ella wid H H r	R. L. Polk & Co.
	Williams Harold B M Kath shipydwkr h	R. L. Polk & Co.
1933	BORING HARRIETTE H MRS COOK R	R. L. Polk & Co.
	HUNT SAML J LAB R	R. L. Polk & Co.
	SHIELDS HENRY PORTER R	R. L. Polk & Co.
	HUNT MELVIN W (HELEN) LAB H	R. L. Polk & Co.
1928	h Matilda Mrs R	R.L. Polk and Co of California
	ter Annie wid A L H	R.L. Polk and Co of California
	nut Edw C auto mech R	R.L. Polk and Co of California
	A John R	R.L. Polk and Co of California
1925	HINDS MRS A L R	R. L. Polk & Co. of California
1920	HINDS MRS A L R	R. L. Polk & Co. of California

245 11TH ST

Year	Uses	Source
1955	STANDARD BRANDS INC	The Pacific Telephone & Telegraph Co.

258 11TH ST

Year	Uses	Source
2013	SINCERE HARDWARE SUPPLY	Cole Information Services
2008	SINCERE PLUMBING & HARDWARE	Cole Information Services
2006	SINCERE	Haines Company, Inc.
	PLUMBING&	Haines Company, Inc.
	HARDWARE	Haines Company, Inc.
	TIN LOK HUNG INC	Haines Company, Inc.
2000	TIN LOK HUNG INC	Pacific Bell
	SINCERE PLUMBING & HARDWARE	Pacific Bell
	TIMBURLY TRADING CO USA	Pacific Bell
1996	TIN LOK HUNG INC	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1996	SINCERE PLUMBING & HARDWARE	PACIFIC BELL DIRECTORY
	TIMBURLY TRADING CO USA	PACIFIC BELL DIRECTORY
1992	BEST USED RESTAURANT EQUIPMENT	PACIFIC BELL DIRECTORY
	SARDELL S	PACIFIC BELL DIRECTORY
1980	SARDELL JOHN & SONS INC restrnt equip	Pacific Telephone
1970	SARDELL JOHN & SONS INC RESTRNT EQUIP	Pacific Telephone Directory
1967	SARDELL JOHN 6 SONS INC RESTR	R. L. Polk Co.
1962	SARDELL JOHN & SONS INC rstrnt equip	Pacific Telephone
1943	Marwedel C W E F Marwedel mgr whole hdw	R. L. Polk & Co.

261 11TH ST

Year	Uses	Source
1992	OAKLAND CHINESE COMMUNITY COUNCIL INC	PACIFIC BELL DIRECTORY
1991	OCCC Employment & Training Newcomers Service	PACIFIC BELL WHITE PAGES
1980	Youth Services	Pacific Telephone
1970	OAKLAND CITY OF	Pacific Telephone Directory
1943	Lincoln Playground	R. L. Polk & Co.

270 11TH ST

Year	Uses	Source
1928	Stulsaft M Co Inc F J Wirthinger slsmgr plmbrs supp	R.L. Polk and Co of California
1925	STULSAFT M CO WHOLESALE PLUMBING SUPPLIES	R. L. Polk & Co. of California

272 11TH ST

Year	Uses	Source
1920	CHUNG GIT R	R. L. Polk & Co. of California

274 11TH ST

Year	Uses	Source
1920	KORIEDA T R	R. L. Polk & Co. of California

276 11TH ST

Year	Uses	Source
2008	DOWNTOWN MINI STORAGE	Cole Information Services
2006	DOWNTOWN MINI	Haines Company, Inc.
	STORAGE	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	OAKLD MINI	Haines Company, Inc.
	STORAGE	Haines Company, Inc.
2000	DOWNTOWN MINI STORAGE	Pacific Bell
1996	DOWNTOWN MINI STORAGE	PACIFIC BELL DIRECTORY
1992	DOWN TOWN MINI STORAGE	PACIFIC BELL DIRECTORY
1991	IS TORAGE	PACIFIC BELL WHITE PAGES
	Downen JD&JC	PACIFIC BELL WHITE PAGES
	Downer D	PACIFIC BELL WHITE PAGES
	Downer D M	PACIFIC BELL WHITE PAGES
	Downer Gregory	PACIFIC BELL WHITE PAGES
1980	Administrative And Purchasing Offices	Pacific Telephone
1967	WALLPAPERS INC DISTR	R. L. Polk Co.
1962	Wallpapers Inc	Pacific Telephone

288 11TH ST

Year	Uses	Source
2013	PC VIDEO CENTER	Cole Information Services
	B & M CAFE	Cole Information Services
	MOONSTAR FLORIST	Cole Information Services
	MILLENNIUM THERAPEUTIC	Cole Information Services
2008	NEW AGE IMAGE	Cole Information Services
	MILLENNIUM THERAPEUTIC	Cole Information Services
	TAN FAY HOME FURNITURE CO	Cole Information Services
	THE HAPPY CRYSTALS & STONE	Cole Information Services

12 LRSSF 11 ST

290 12 LRSSF 11 ST

Year	Uses	Source
1979	LUNGREN DAVE RARSAOYR	Pacific Telephone

12 MALN

224 12 MALN

Year	Uses	Source
1965	R & R HOME IMPROVEMENTS	R. L. Polk & Co.

FINDINGS

12T

253 12T

Year	Uses	Source
1991	He Shan Ming	PACIFIC BELL WHITE PAGES

305 12T

Year	Uses	Source
1986	i !!ioimr Alex	PACIFIC BELL WHITE PAGES

12TH

150 12TH

Year	Uses	Source
1950	DE ANDRE BROTHERS TIRE CO	The Pacific Telephone & Telegraph Co.

168 12TH

Year	Uses	Source
1950	FREEMAN MATTLEW R	The Pacific Telephone & Telegraph Co.

171 12TH

Year	Uses	Source
1991	Kingston Jo Ann Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Wolfrum Thomas atty	PACIFIC BELL WHITE PAGES
	White Courts& Mitchell	PACIFIC BELL WHITE PAGES
	White Craig	PACIFIC BELL WHITE PAGES
1986	Cothran & Johnson Accountancy Corp	PACIFIC BELL WHITE PAGES

172 12TH

Year	Uses	Source
1950	MYERS JACK L & VL DISTRIBUTING CO	The Pacific Telephone & Telegraph Co.

180 12TH

Year	Uses	Source
1979	CAL BODY STEEL FORMING	Pacific Telephone
	CALBODY STEEL FORMING	Pacific Telephone
1973	CALIF BODY & TRAILER MFRS	Pacific Telephone
	CALBODY STEEL FORMING	Pacific Telephone

183 12TH

Year	Uses	Source
1950	ODOM SAMI T R L	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1950	MILLERS RADIO & TELEVISION SUPPLY	The Pacific Telephone & Telegraph Co.

186 12TH

Year	Uses	Source
1950	BANZAIA SAM JWLR	The Pacific Telephone & Telegraph Co.

188 12TH

Year	Uses	Source
1950	WAVE MILLER & CO RADIO PARTS	The Pacific Telephone & Telegraph Co.
	MILLER WARREN W R	The Pacific Telephone & Telegraph Co.

196 12TH

Year	Uses	Source
1950	GENE S CAFE	The Pacific Telephone & Telegraph Co.

201 12TH

Year	Uses	Source
1950	THOR WASHER & IRONER REPAIR AGCY	The Pacific Telephone & Telegraph Co.
	ACE APPLIANCE SERVICE CO	The Pacific Telephone & Telegraph Co.
	LITTLE GIANT TRAY WASHER AGCY	The Pacific Telephone & Telegraph Co.
	MAYTAG APPLIANCE SERVICE CO	The Pacific Telephone & Telegraph Co.
	MORRISON PAUL WASISNG MACHS	The Pacific Telephone & Telegraph Co.
	PAUL MORRISON WASHNG MACHS	The Pacific Telephone & Telegraph Co.

209 12TH

Year	Uses	Source
1950	BSANFORTD TW CO HIDWE	The Pacific Telephone & Telegraph Co.

211 12TH

Year	Uses	Source
1950	DE GARMO RANDOLPH R	The Pacific Telephone & Telegraph Co.

215 12TH

Year	Uses	Source
1950	SPINDLER S MACH SHOP	The Pacific Telephone & Telegraph Co.

217 12TH

Year	Uses	Source
1950	HOLDFAST TRUSS CO	The Pacific Telephone & Telegraph Co.

FINDINGS

238 12TH

Year	Uses	Source
1928	R	R.L. Polk and Co of California
	MAZZINIANANDA RT BEV SBI Bishop M A i M D Ph D Sci and Lit F B C Pastor Church of Universal Truth K P Castle	R.L. Polk and Co of California

239 12TH

Year	Uses	Source
1950	HAULTAIN PHILIP E PHILADELPHIA GEAR WORKS INC	The Pacific Telephone & Telegraph Co.
	HAULTAIN INDUSTRIAL CHAIN CO THE	The Pacific Telephone & Telegraph Co.
	HAULTAIN PHILIP E THE HAULTAIN INDUSTRIAL CHAIN CO	The Pacific Telephone & Telegraph Co.
	PHLILADELPHIA GEAR WORKS INC	The Pacific Telephone & Telegraph Co.
	HAULTAIN PHILIP E CHAMPION BELTING	The Pacific Telephone & Telegraph Co.
	HAULTAIN CHAMPION CO BELTNG & CHAIN	The Pacific Telephone & Telegraph Co.

243 12TH

Year	Uses	Source
1950	SCHREIBER FELIX R	The Pacific Telephone & Telegraph Co.
	KEY SYSTEM CLUB	The Pacific Telephone & Telegraph Co.
	CARMEN S UNION DIVISION 192	The Pacific Telephone & Telegraph Co.

245 12TH

Year	Uses	Source
1950	CHARLIE S COFFEE SHOP	The Pacific Telephone & Telegraph Co.

250 12TH

Year	Uses	Source
1950	HODDER A HODDER & PACE SERVICE STATION	The Pacific Telephone & Telegraph Co.
	HODDER & PACE SERVICE STATION	The Pacific Telephone & Telegraph Co.

253 12TH

Year	Uses	Source
1950	HERFURTH SADIE M R	The Pacific Telephone & Telegraph Co.

255 12TH

Year	Uses	Source
1950	SMITH GARAGE EQUIPMENT CO	The Pacific Telephone & Telegraph Co.

FINDINGS

257 12TH

Year	Uses	Source
1950	CLARENCE S	The Pacific Telephone & Telegraph Co.

259 12TH

Year	Uses	Source
1950	ELITE HOTEL	The Pacific Telephone & Telegraph Co.

265 12TH

Year	Uses	Source
1950	HASTINGS GRAPHIC SYSTEMS	The Pacific Telephone & Telegraph Co.
	HARRINGTON MI INNIS CO INC COMI PRINTERS	The Pacific Telephone & Telegraph Co.

267 12TH

Year	Uses	Source
1928	GOLDEN WEST TAMALE PACKERS Treutacoste Bros & Co Manufacturers of Tamales Raviolis Enchiladas Chili Con Came Mushroom Sauce Spanish Beans We ShipAnywhere Special Servic	R.L. Polk and Co of California

269 12TH

Year	Uses	Source
1950	TEMNPLE HOTEL	The Pacific Telephone & Telegraph Co.
	HOTEL TEMPLE	The Pacific Telephone & Telegraph Co.

271 12TH

Year	Uses	Source
1950	CAL CARVED LEATHER INDUSTRIES	The Pacific Telephone & Telegraph Co.

275 12TH

Year	Uses	Source
1950	BABEE TELNDA SALES	The Pacific Telephone & Telegraph Co.
	BABY TENDA SALES	The Pacific Telephone & Telegraph Co.

277 12TH

Year	Uses	Source
1950	KRUGER E W MRS R	The Pacific Telephone & Telegraph Co.

294 12TH

Year	Uses	Source
1950	STERLING PRESS	The Pacific Telephone & Telegraph Co.

FINDINGS

298 12TH

Year	Uses	Source
1950	JELKS STEVE CAFE	The Pacific Telephone & Telegraph Co.

300 12TH

Year	Uses	Source
1991	Tong Wing Internatl	PACIFIC BELL WHITE PAGES
1950	TOLEDO SCALE DISTR	The Pacific Telephone & Telegraph Co.
	PITCHERS THE SCALES SLICERS CHOPPERS	The Pacific Telephone & Telegraph Co.
	BALL THE	The Pacific Telephone & Telegraph Co.

304 12TH

Year	Uses	Source
1950	MOWAT JOHN REFRIGERATORS	The Pacific Telephone & Telegraph Co.

12TH AVE

196 12TH AVE

Year	Uses	Source
1928	B Hugh A Alice E tires	R.L. Polk and Co of California

204 12TH AVE

Year	Uses	Source
1967	$ CHRIST JEAN R MRS	R. L. Polk Co.

215 12TH AVE

Year	Uses	Source
1928	N HE motor boats	R.L. Polk and Co of California

243 12TH AVE

Year	Uses	Source
1928	of Pythias Halls	R.L. Polk and Co of California

245 12TH AVE

Year	Uses	Source
1928	h L M Co L M Lyman tires	R.L. Polk and Co of California

250 12TH AVE

Year	Uses	Source
1991	Sanchez Gonzalez Arturo	PACIFIC BELL WHITE PAGES

FINDINGS

12TH C

184 12TH C

Year	Uses	Source
1950	A B C SIGNS	The Pacific Telephone & Telegraph Co.

12TH CONCORD

171 12TH CONCORD

Year	Uses	Source
1943	Rice Geo H jr signs	R. L. Polk & Co.

12TH GL ENCORT

239 12TH GL ENCORT

Year	Uses	Source
1950	CHAMPION BELTING CORP	The Pacific Telephone & Telegraph Co.

12TH HI GATE

271 12TH HI GATE

Year	Uses	Source
1950	ARTCRAFT LEATHER OF CALIF	The Pacific Telephone & Telegraph Co.

12TH LN

171 12TH LN

Year	Uses	Source
1986	Elkind Peter F Inc Boxer Elkind & Gersonri	PACIFIC BELL WHITE PAGES

12TH SF

180 12TH SF

Year	Uses	Source
1976	CAT BODY STEEL FORMING	R. L. Polk & Co.
	CALBODY STEEL FORMING	R. L. Polk & Co.

12TH SF ST

180 12TH SF ST

Year	Uses	Source
1986	CALBODY STEEL FORMING	Pacific Bell

Year	Uses	Source
1979	CAL BODY STEEL FORMING	Pacific Telephone
	CALBODY STEEL FORMING	Pacific Telephone

12TH ST

142 12TH ST

Year	Uses	Source
2006	RAYON Jose	Haines Company, Inc.

144 12TH ST

Year	Uses	Source
1928	Pasteris Bay Electric Co R E Conrad mg R	R.L. Polk and Co of California
1925	RADIO ELECTRIC CO	R. L. Polk & Co. of California
	EAST BAY ELECTRIC MOTOR CO	R. L. Polk & Co. of California
1920	DAY E J & CO AUTO SUPLS	R. L. Polk & Co. of California

146 12TH ST

Year	Uses	Source
2006	ROBINSONAngela	Haines Company, Inc.
1967	PAYLESS CLEANERS	R. L. Polk Co.
	RUSSELLS HEATING	R. L. Polk Co.

148 12TH ST

Year	Uses	Source
1945	LAMBERSON R E	The Pacific Telephone & Telegraph Co.
	LAMBERSON WELDING	The Pacific Telephone & Telegraph Co.
1938	LAMBERSON & WHYATT WELDING WORKS	Pacific Telephone
1933	LAMBERSKIN & WHYATT (R E LAMBERSON A J WHYATT) WELDING	R. L. Polk & Co.

150 12TH ST

Year	Uses	Source
2006	OTERO Giovanni	Haines Company, Inc.
1943	De Andre Robt P Josephine C tires	R. L. Polk & Co.
1933	HAMILTON JOHN L (ANNA) SIGNS	R. L. Polk & Co.
1928	P Laud signs	R.L. Polk and Co of California

152 12TH ST

Year	Uses	Source
2006	MATAWARAN	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	Restituto	Haines Company, Inc.
1933	LOSASSO MICHL J (LYDIAN) GLASS	R. L. Polk & Co.
1920	MAYBERRY J L	R. L. Polk & Co. of California
	TWELFTH ST AUTO SALES	R. L. Polk & Co. of California
	TWELFTH ST AUTO LIVERY	R. L. Polk & Co. of California

154 12TH ST

Year	Uses	Source
1967	0 CAMACHO ROSALIE MRS	R. L. Polk Co.

155 12TH ST

Year	Uses	Source
1943	Fass Machinery Co Juell and Max	R. L. Polk & Co.
1938	FASS MACHINERY CO	Pacific Telephone
1920	BARNETT AUTO BODY CO	R. L. Polk & Co. of California
	AFFORDABLE MOTOR TRUCK CO	R. L. Polk & Co. of California
	HELM FRED AUTO BODIES	R. L. Polk & Co. of California

156 12TH ST

Year	Uses	Source
2006	CERRADO Antonio	Haines Company, Inc.
1925	FLORSHEIM SCHAEFER SHOE CO	R. L. Polk & Co. of California
1920	DETROIT AUTO PAINTING CO	R. L. Polk & Co. of California

159 12TH ST

Year	Uses	Source
1938	LOSASSO JIMMIE GLASS CO	Pacific Telephone
1933	BERG JACOB (JENNIE) WOOD CARVING	R. L. Polk & Co.
1928	Pable Art Producers I W Green	R.L. Polk and Co of California
	Arlington Jacob wood carve R	R.L. Polk and Co of California
1925	ROTARY OIL BURNER CO	R. L. Polk & Co. of California
1920	ROTARY OIL BURNER CO	R. L. Polk & Co. of California

162 12TH ST

Year	Uses	Source
2006	VILLASENOR	Haines Company, Inc.
	Femando	Haines Company, Inc.
1945	JOHNSON OUTBOARD MOTOR AGENCY	The Pacific Telephone & Telegraph Co.
	ALZINA HAP MOTORCYCLES	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	CUSHMAN MOTOR SCOOTER AGCY	The Pacific Telephone & Telegraph Co.
	INDIAN MOTORCYCLE DISTRIBUTORS	The Pacific Telephone & Telegraph Co.
1943	Alzina Loris R Lillian G motorcycles	R. L. Polk & Co.
1938	ALZINA HAP MOTORCYCLES	Pacific Telephone
	INDIAN MOTORCYCLE DISTRIBUTORS	Pacific Telephone
	JOHNSON OUTBOARD MOTOR AGENCY	Pacific Telephone

163 12TH ST

Year	Uses	Source
1943	Ritter Grover C vulc	R. L. Polk & Co.
1938	WRIGGLESWORTH L H R	Pacific Telephone
	RITTER G C R	Pacific Telephone
1933	RITTER GROVER C VULC GEORGETOWN	R. L. Polk & Co.
1928	Lake Tire Shop GC Hitter Pasquale fligitale	R.L. Polk and Co of California
	E Philip J Jeannette auto electn	R.L. Polk and Co of California
1925	LAKESIDE TIRE SHOP	R. L. Polk & Co. of California
1920	TRI CITY LABOR REVIEW	R. L. Polk & Co. of California

164 12TH ST

Year	Uses	Source
2006	RUIZ Hector	Haines Company, Inc.

166 12TH ST

Year	Uses	Source
1943	Klondike J K Nielson Jas Sorensen restr	R. L. Polk & Co.
1920	MCCOY A E AUTO PAINTING	R. L. Polk & Co. of California

167 12TH ST

Year	Uses	Source
1925	AUTO BODY EXCHANGE	R. L. Polk & Co. of California
1920	PHILLIPS A R AUTO REPS	R. L. Polk & Co. of California
	EVANS H MARK	R. L. Polk & Co. of California

168 12TH ST

Year	Uses	Source
1933	DE ANDRE ROBT P (JOSEPHINE) TIRES	R. L. Polk & Co.
1928	Double Tread Tire Co R P De Andre	R.L. Polk and Co of California
1925	DE ANORE ROBT P	R. L. Polk & Co. of California

FINDINGS

Year	Uses	Source
1925	DOUBLE TREAD TIRE CO	R. L. Polk & Co. of California
1920	TIRE REBUILDING CO	R. L. Polk & Co. of California

170 12TH ST

Year	Uses	Source
1945	MON S CAFE	The Pacific Telephone & Telegraph Co.
1943	Star Restaurant Hans Borgwardt F S Cariaga	R. L. Polk & Co.
1933	BON AMI CLEANERS	R. L. Polk & Co.
1925	AUDITORIUM CAFE	R. L. Polk & Co. of California

171 12TH ST

Year	Uses	Source
2013	KIRMSSE LEIGH	Cole Information Services
	AMERICAN INDIAN PUBLIC CHARTER SCHOO	Cole Information Services
2008	CALIFORNIA COMMITTEE ON OCCP	Cole Information Services
	WORK FACE INC	Cole Information Services
	LYONS DIANNA	Cole Information Services
	SUBSURFACE CONSULTANTS	Cole Information Services
	BOXER & GERSON	Cole Information Services
	KAZANLAW	Cole Information Services
	ALVIN FLORIDA JR	Cole Information Services
2006	GREENWOOD	Haines Company, Inc.
	GORDOND	Haines Company, Inc.
	GROSS TERRY N	Haines Company, Inc.
	HUSTON ANDREA	Haines Company, Inc.
	KAZAN MCCLAIN	Haines Company, Inc.
	EDISES ABRAMS	Haines Company, Inc.
	KAZAN STEVEN	Haines Company, Inc.
	LYONS DIANNA	Haines Company, Inc.
	MCCLAIN DAVID M	Haines Company, Inc.
	ATr Y	Haines Company, Inc.
	MESAAUTUMN	Haines Company, Inc.
	OBERMAN JAMES L 5`10465 7n 2t l	Haines Company, Inc.
	RIVAMONTE IAN	Haines Company, Inc.
	ATr Y	Haines Company, Inc.
	SCHREIBERG	Haines Company, Inc.
	FRANCESC	Haines Company, Inc.
	THIEL MATTATTY	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	WOODS CATOSHA	Haines Company, Inc.
	ATr Y	Haines Company, Inc.
	ABRAMS DENISE	Haines Company, Inc.
	DEJESUS PETRA	Haines Company, Inc.
	DOUGLAS PARKING	Haines Company, Inc.
	COMPANY	Haines Company, Inc.
	FARRISESIMONAA	Haines Company, Inc.
	FERNANDEZ	Haines Company, Inc.
	FRANCIS E	Haines Company, Inc.
	FERRE BARBRA	Haines Company, Inc.
	FUCHS ANYAATTY	Haines Company, Inc.
2000	INTER CITY EXPRESS NEWSPAPER	Pacific Bell
	KAZAN MCCLAIN EDISES SIMON & ABRAMS A	Pacific Bell
	DOUGLAS PARKING COMPANY	Pacific Bell
	KAZAN MCCLAIN EDISES SIMON & ABRAMS A	Pacific Bell
	100 BRUTOCAO MARY L	Pacific Bell
	100 BOXER & GERSON	Pacific Bell
	200 GUTSTADT RICHARD	Pacific Bell
1996	KAZAN MCCLAIN EDISES SIMON & ABRAMS A	PACIFIC BELL DIRECTORY
	DOUGLAS PARKING COMPANY	PACIFIC BELL DIRECTORY
	100 BRUTOCAO MARY L	PACIFIC BELL DIRECTORY
	100 BOXER ELKIND & GERSON	PACIFIC BELL DIRECTORY
	200 GUTSTADT RICHARD	PACIFIC BELL DIRECTORY
	201 SUBSURFACE CONSULTANTS INC	PACIFIC BELL DIRECTORY
	203 INTER-CITY EXPRESS NEWSPAPER	PACIFIC BELL DIRECTORY
	204 REALTY INFORMATION SYSTEMS	PACIFIC BELL DIRECTORY
1992	KAZAN MCCLAIN EDISES & SIMON A	PACIFIC BELL DIRECTORY
	DOUGLAS PARKING CO	PACIFIC BELL DIRECTORY
	KAZAN MCCLAIN EDISES & SIMON	PACIFIC BELL DIRECTORY
	100 WOLFRUM THOMAS	PACIFIC BELL DIRECTORY
	100 BRUTOCAO MARY L	PACIFIC BELL DIRECTORY
	100 KESSELER & LINEHAN LAW OFFICES	PACIFIC BELL DIRECTORY
	100 BOXER ELKIND & GERSON	PACIFIC BELL DIRECTORY
	100 ATTORNEY LITIGATION RESOLUTION GROUP	PACIFIC BELL DIRECTORY
	200 PHELPS RICHARD	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	200 LANGER JACK & TILLIE	PACIFIC BELL DIRECTORY
	200 GUTSTADT RICHARD	PACIFIC BELL DIRECTORY
	201 SUBSURFACE CONSULTANTS INC	PACIFIC BELL DIRECTORY
	203 INTER CITY EXPRESS NEWSPAPER	PACIFIC BELL DIRECTORY
	204 REALTY INFORMATION SYSTEMS	PACIFIC BELL DIRECTORY
1991	Boxer Stewart N Inc Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Brutocao Mary L atty	PACIFIC BELL WHITE PAGES
	Bruton L	PACIFIC BELL WHITE PAGES
	COURTS KATHLE E N White Courts &Mitchel atty	PACIFIC BELL WHITE PAGES
	Dolan Michael Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Edises Victoria atty	PACIFIC BELL WHITE PAGES
	Elkind Peter F Inc Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Gerson Michael G Inc Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Gerson Nicholas	PACIFIC BELL WHITE PAGES
	GE RS ON OVE RS TRE E T archts	PACIFIC BELL WHITE PAGES
	GUTS TADT RICHARD	PACIFIC BELL WHITE PAGES
	Gutstadt Rick	PACIFIC BELL WHITE PAGES
	Gutstein Joyce	PACIFIC BELL WHITE PAGES
	Kahn Karen atty	PACIFIC BELL WHITE PAGES
	KALM LOUIS E White Courts & Mitchell	PACIFIC BELL WHITE PAGES
	Kazan Mc Clain Edises & Simon A Professional Law Corporation	PACIFIC BELL WHITE PAGES
	Kazan Steven	PACIFIC BELL WHITE PAGES
	Kazan Steven atty	PACIFIC BELL WHITE PAGES
	Kazan Stevenatty	PACIFIC BELL WHITE PAGES
	KE S S E LE R & LIN E HAN LAW OFFICE S	PACIFIC BELL WHITE PAGES
	Kesseler William Patty	PACIFIC BELL WHITE PAGES
	Langer Jack Langer Mortgage & Investment Co	PACIFIC BELL WHITE PAGES
	LAN GE R MORTGAGE & IN VE S TME N T CO	PACIFIC BELL WHITE PAGES
	Linehan William atty	PACIFIC BELL WHITE PAGES
	Mc Clain David M atty	PACIFIC BELL WHITE PAGES
	Mc Clain E	PACIFIC BELL WHITE PAGES
	Mikulak Brianatty	PACIFIC BELL WHITE PAGES
	MITCHE LL KE N N E TH E White Courts & Mitchell atty	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	New England Title Research Co Inc	PACIFIC BELL WHITE PAGES
	Realty Information Systems	PACIFIC BELL WHITE PAGES
	Rolefson Jon Ratty	PACIFIC BELL WHITE PAGES
	Rolefson K	PACIFIC BELL WHITE PAGES
	Simon Aaron H atty	PACIFIC BELL WHITE PAGES
	Subsurface Consultants Inc	PACIFIC BELL WHITE PAGES
	Twelfth Madison	PACIFIC BELL WHITE PAGES
	W HITE JOS E PH T JR White Courts & Mitchell atty	PACIFIC BELL WHITE PAGES
	White Josephine	PACIFIC BELL WHITE PAGES
	Abrams Denlseatty	PACIFIC BELL WHITE PAGES
	Abrams Denny	PACIFIC BELL WHITE PAGES
	Abrams Duane Walnut Brk	PACIFIC BELL WHITE PAGES
	Abrams E	PACIFIC BELL WHITE PAGES
	Abrams Edw	PACIFIC BELL WHITE PAGES
	Abrams Elliot	PACIFIC BELL WHITE PAGES
	Attorney Litigation Resolution Group	PACIFIC BELL WHITE PAGES
	Attorney Service Bureau Po Box 1	PACIFIC BELL WHITE PAGES
	BOXE R E LKIN D&GE RS ON	PACIFIC BELL WHITE PAGES
	Boxeri Holloway T	PACIFIC BELL WHITE PAGES
	Boxer Larry	PACIFIC BELL WHITE PAGES
1986	Boxer Holloway T	PACIFIC BELL WHITE PAGES
	Boxer Stewart N Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Brom Paul A atty	PACIFIC BELL WHITE PAGES
	Brutocao Mary L atty	PACIFIC BELL WHITE PAGES
	Courts Kathleen atty	PACIFIC BELL WHITE PAGES
	Crawford Scott M CPA	PACIFIC BELL WHITE PAGES
	Crawford Sharon	PACIFIC BELL WHITE PAGES
	Danziger Burton atty	PACIFIC BELL WHITE PAGES
	Edises Victoria atty	PACIFIC BELL WHITE PAGES
	Foreclosure Directory	PACIFIC BELL WHITE PAGES
	Foreclosure Management Consultants	PACIFIC BELL WHITE PAGES
	Franklin Media Credit Union	PACIFIC BELL WHITE PAGES
	Franklin Michael	PACIFIC BELL WHITE PAGES
	Friedman Marvin W Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Galvin Katherine M atty	PACIFIC BELL WHITE PAGES
	Gerson Michael G Inc Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Gutstadt Richard	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Gutstadt Rick	PACIFIC BELL WHITE PAGES
	Gutstein Joyce	PACIFIC BELL WHITE PAGES
	Guttchen Richard & Claire	PACIFIC BELL WHITE PAGES
	i Johnson Sally J CPA	PACIFIC BELL WHITE PAGES
	Kahn Karen atty	PACIFIC BELL WHITE PAGES
	I Kazan Steven atty	PACIFIC BELL WHITE PAGES
	Kazan Steven atty	PACIFIC BELL WHITE PAGES
	KE S S E LE R & UN E HAN	PACIFIC BELL WHITE PAGES
	Mc Clain David M atty	PACIFIC BELL WHITE PAGES
	Mitchell Kenneth E	PACIFIC BELL WHITE PAGES
	Otis Roy J Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Otis Sheldon	PACIFIC BELL WHITE PAGES
	Qualified Plan Services Ltd	PACIFIC BELL WHITE PAGES
	Read Rita atty	PACIFIC BELL WHITE PAGES
	Rebhan Curtis E CPA	PACIFIC BELL WHITE PAGES
	RE IN HART AN S ON D atty	PACIFIC BELL WHITE PAGES
	Rinaldi Matthew J Boxer Etkind & Gerson	PACIFIC BELL WHITE PAGES
	Aqua Terra Technologies	PACIFIC BELL WHITE PAGES
	Austen Patricia A CPA	PACIFIC BELL WHITE PAGES
	Austern Gary L	PACIFIC BELL WHITE PAGES
	Austin A	PACIFIC BELL WHITE PAGES
	Austin A	PACIFIC BELL WHITE PAGES
	Barclay Plaza	PACIFIC BELL WHITE PAGES
	Barclay V	PACIFIC BELL WHITE PAGES
	BOXE R E LKIN D & GE RS ON	PACIFIC BELL WHITE PAGES
	Boxer Elkind & Gerson attys	PACIFIC BELL WHITE PAGES
	Rolefson Jon R atty	PACIFIC BELL WHITE PAGES
	Rolefson K	PACIFIC BELL WHITE PAGES
	Sloven Linda atty	PACIFIC BELL WHITE PAGES
	Slover Tony	PACIFIC BELL WHITE PAGES
	Sloves David	PACIFIC BELL WHITE PAGES
	Subsurface Consultants Inc	PACIFIC BELL WHITE PAGES
	Subtle S	PACIFIC BELL WHITE PAGES
	Subtronic Corp	PACIFIC BELL WHITE PAGES
	Tamaro Therese Wynn Inc Boxer Elkind & Gerson	PACIFIC BELL WHITE PAGES
	Welsh A Lennox atty	PACIFIC BELL WHITE PAGES
	Welsh Anna	PACIFIC BELL WHITE PAGES
	White Courts & Mitchell	PACIFIC BELL WHITE PAGES

Year	Uses	Source
1986	White Courts & Mitchell attys	PACIFIC BELL WHITE PAGES
	White Joseph T Jr	PACIFIC BELL WHITE PAGES
	Wolfrum Thomas atty	PACIFIC BELL WHITE PAGES
1980	Cothran Earl D CPA	Pacific Telephone
	Cothran & Johnson Accountancy Corp	Pacific Telephone
	Johnson Salty CPA	Pacific Telephone
	Qualified Plan Services Ltd	Pacific Telephone
1967	RUPPERTS AUTO PARKS INC	R. L. Polk Co.
1945	RICE GEO H JR SGNS	The Pacific Telephone & Telegraph Co.
1925	ACME ENGINE WORKS	R. L. Polk & Co. of California
1920	CLOVER LEAF RADIATOR WORKS	R. L. Polk & Co. of California

172 12TH ST

Year	Uses	Source
1945	ARROW CABINET WORKS	The Pacific Telephone & Telegraph Co.
1943	CITY and County Employees Credit Union of Alameda County Inc V D Seidel mgr loans	R. L. Polk & Co.
1938	SALOMONSON C F BICYCLES	Pacific Telephone
1933	SALOMONSON CARL F (AMALIA) BICYCLES	R. L. Polk & Co.
1928	SALOMONSON Chas F Amelia bicycles	R.L. Polk and Co of California
1925	SALOMONSON C F BICYCLES	R. L. Polk & Co. of California
1920	AUTO TIRE & ACCESSORIES CO	R. L. Polk & Co. of California
	MONITOR SALES CO	R. L. Polk & Co. of California

173 12TH ST

Year	Uses	Source
1925	BECKWITH L BATTERIES	R. L. Polk & Co. of California
1920	CROFT BROS WELDING	R. L. Polk & Co. of California

174 12TH ST

Year	Uses	Source
1975	BRADLEY ADDIE	Pacific Telephone
1955	LINFORD AIR & REFRIGERATION CO	The Pacific Telephone & Telegraph Co.
1938	APPLIANCE DELIVERY SERVICE	Pacific Telephone
	CITY ELECTRIC	Pacific Telephone
	EAST BAY BUILDERS	Pacific Telephone
	GENERAL ELECTRICAL APPLIANCE SERVICE	Pacific Telephone

FINDINGS

Year	Uses	Source
1933	DAVIS AUTO SPRING CO W H DAVIS MGR	R. L. Polk & Co.
1928	Kales Auto Spring Co W H Davis mg R	R.L. Polk and Co of California
	38th Floyd J auto electn	R.L. Polk and Co of California
1920	OCCIDENTAL MFG & SUPPLY CO	R. L. Polk & Co. of California

176 12TH ST

Year	Uses	Source
1933	SAUNDERS PHILIP J (JEANNETTE E) AUTO ELECTN	R. L. Polk & Co.
1925	DAVIS AUTO SPRING CO	R. L. Polk & Co. of California
1920	DAVIS & PESCIO AUTO REPRNG	R. L. Polk & Co. of California

179 12TH ST

Year	Uses	Source
1943	Kendall Thos M boat bldr	R. L. Polk & Co.
1938	KENDALL THOMAS M R	Pacific Telephone

180 12TH ST

Year	Uses	Source
1991	Calbody Steel Forming	PACIFIC BELL WHITE PAGES
	Calbreath David	PACIFIC BELL WHITE PAGES
1986	Calbodly Steel Forming	PACIFIC BELL WHITE PAGES
1984	CAL BODY STEEL FORMING	Pacific Bell
	CALBODY STEEL FORMING	Pacific Bell
1982	CAL BODY STEEL FORMING SF	Pacific Telephone
	CALBODY STEEL FORMING SF	Pacific Telephone
1980	Calbody Steel Forming	Pacific Telephone
1975	CALBODY STEEL FORMING	Pacific Telephone
	CALIF BODY & TRAILER MFRS	Pacific Telephone
	CALBODY STEEL FORMING	Pacific Telephone
	CAL BODY STEEL FORMING	Pacific Telephone
1970	CALBODY STEEL FORMING SAN FRANCISCO	Pacific Telephone Directory
1962	CALIF BODY & TRAILER MFRS	Pacific Telephone
1955	CALIF BODY & TRAILER MFRS SAN FRANCISCO	The Pacific Telephone & Telegraph Co.
1945	OAKLAND WELDING SUPPLY	The Pacific Telephone & Telegraph Co.
1943	Powell Laurence A motorcycles	R. L. Polk & Co.
1938	POWELL S MOTORCYCLE CO	Pacific Telephone

FINDINGS

182 12TH ST

Year	Uses	Source
1933	DECHOW CARL DRIVER R	R. L. Polk & Co.

183 12TH ST

Year	Uses	Source
1933	WOLF PHILIP (BERTHA) VULC	R. L. Polk & Co.
1928	furngs & Marshall Philip Wolf Jos Marshall tires	R.L. Polk and Co of California
1920	NOLEN R J AUTO REPAIRS	R. L. Polk & Co. of California

184 12TH ST

Year	Uses	Source
1967	9 VACANT	R. L. Polk Co.
1945	A B C SIGNS	The Pacific Telephone & Telegraph Co.
1943	Robson John h	R. L. Polk & Co.

186 12TH ST

Year	Uses	Source
1945	LAMBERSON R E JWLR	The Pacific Telephone & Telegraph Co.
	HOWELL BERNICE W TAX CONSULTANT	The Pacific Telephone & Telegraph Co.
1943	UNRUH Ira C Anastasia welding supp	R. L. Polk & Co.
1938	OAKLAND WELDING SUPPLY	Pacific Telephone
1920	TIRE REPAIR SHOP THE	R. L. Polk & Co. of California

187 12TH ST

Year	Uses	Source
1920	SHOUSE & HILL	R. L. Polk & Co. of California
	SHOUSE E A	R. L. Polk & Co. of California

188 12TH ST

Year	Uses	Source
1962	CIVIL SERVICE	Pacific Telephone
1945	WAVE MILLER & CO RADIO PARTS	The Pacific Telephone & Telegraph Co.
	ELECTRIC SUPPLY CO	The Pacific Telephone & Telegraph Co.
	MILLER WAVE & CO RADIO PARTS	The Pacific Telephone & Telegraph Co.
1943	Miller Waverly N Louise radio supp	R. L. Polk & Co.
1938	MILLER WAVE & CO RADIO PARTS	Pacific Telephone

FINDINGS

190 12TH ST

Year	Uses	Source
1938	METAL PRODUCTS CO	Pacific Telephone

191 12TH ST

Year	Uses	Source
1943	Stores	R. L. Polk & Co.
1933	CLOVER LEAF AUTO BODY & FENDER WORKS (JOS A CASSANI) COMPLETE RADIATOR REPA	R. L. Polk & Co.
1928	SORENSEN Motor Co H A Sorensen used cars	R.L. Polk and Co of California
	~191	R.L. Polk and Co of California
1925	TWELFTH ST AUTO LIVERY	R. L. Polk & Co. of California
	SHARKEY R L	R. L. Polk & Co. of California
	AUTO RENTAL SERVICE	R. L. Polk & Co. of California
1920	OSEN & HUNTER AUTO CO	R. L. Polk & Co. of California
	HEBRANK HUNTER AUTO CO	R. L. Polk & Co. of California
	ELGIN MOTOR SALES CO	R. L. Polk & Co. of California

192 12TH ST

Year	Uses	Source
1943	Latina Maurice M Ethel barber	R. L. Polk & Co.

193 12TH ST

Year	Uses	Source
1938	MODERN FOOD CO	Pacific Telephone
	CENTRAL PACKING CO SEE MODERN FOOD CO	Pacific Telephone
1933	ANGER ALF P WHOL MEATS MODESTO	R. L. Polk & Co.
1928	court Meat & Packing Co E M Culbert pres T W Smythe sec	R.L. Polk and Co of California
1925	PAC MEAT & PACKING CO	R. L. Polk & Co. of California

194 12TH ST

Year	Uses	Source
1943	Potter Lester G Lillian cigars	R. L. Polk & Co.
1928	Phone Time Rocordlnc Co Phillilp mrnv	R.L. Polk and Co of California
	Tabulating Machine Co Paul Gerke mg R	R.L. Polk and Co of California
	Tabulating Machine Co Paul Gerke mg R	R.L. Polk and Co of California

FINDINGS

196 12TH ST

Year	Uses	Source
1945	GENE S CAFE	The Pacific Telephone & Telegraph Co.
1943	Danielson Lawrence J Mable restr	R. L. Polk & Co.
1938	GENE S COFFEE SHOP	Pacific Telephone
1933	MILUTINOVICH GENE (LEANA) RESTR	R. L. Polk & Co.

198 12TH ST

Year	Uses	Source
1920	MAXROY AUTO CO	R. L. Polk & Co. of California

200 12TH ST

Year	Uses	Source
1928	DEto & Sanders 0 J Dempsey L S Sanders tires	R.L. Polk and Co of California
1925	EAST BAY PRINTING CO	R. L. Polk & Co. of California
1920	POST THE OAKLAND DAILY	R. L. Polk & Co. of California
	CALL THE S F BRANCH	R. L. Polk & Co. of California
	ESTEY C V	R. L. Polk & Co. of California

201 12TH ST

Year	Uses	Source
1991	Collins George L	PACIFIC BELL WHITE PAGES
1967	F PEDERSEN R C	R. L. Polk Co.
	LAKE VIEW TOWERS APTS	R. L. Polk Co.
	BOYD HARRY N	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	MARTIN AMIE L 832 r	R. L. Polk Co.
	WINCFIELD C G	R. L. Polk Co.
	LO MC DONNEL NANCY	R. L. Polk Co.
	RAMIREZ JOHN R	R. L. Polk Co.
	POTTER J L	R. L. Polk Co.
	WHITE R S	R. L. Polk Co.
	LUCKINBILL L	R. L. Polk Co.
	ARAKELIAN ARMEN R	R. L. Polk Co.
	PETRY BESSIE L	R. L. Polk Co.
	HEPNER GERALD	R. L. Polk Co.
	PRUDHOMME ANN M	R. L. Polk Co.
	MARLIN MARK	R. L. Polk Co.
	DIER ANNETTE	R. L. Polk Co.
	VACANT	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	RAMIREZ J R	R. L. Polk Co.
	OHANIAN RAFFI	R. L. Polk Co.
	MAGUIRE A J	R. L. Polk Co.
	SERFASS WM J	R. L. Polk Co.
	TEMEN R E	R. L. Polk Co.
	BAXTER FRANCES MRS	R. L. Polk Co.
	FOULDES 8 J	R. L. Polk Co.
	HUFFMAN T D	R. L. Polk Co.
	HUNTER STEWART	R. L. Polk Co.
	A MUMBOWER A R	R. L. Polk Co.
	B COAKLEY OONALD	R. L. Polk Co.
	C OUISENBERRY C W	R. L. Polk Co.
	D VACANT	R. L. Polk Co.
	E MILLER W R	R. L. Polk Co.
1955	ACE APPLIANCE CO ACE APPLIANCE SERV CO	The Pacific Telephone & Telegraph Co.
	ACE APPLIANCE SERVICE CO	The Pacific Telephone & Telegraph Co.
	LITTLE GIANT TRAY WASHER AGCY	The Pacific Telephone & Telegraph Co.
	MAYTAG APPLIANCE SERVICE CO	The Pacific Telephone & Telegraph Co.
	MORRISON PAUL WASHNG MACHS	The Pacific Telephone & Telegraph Co.
	PAUL MORRISON WASHNG MACHS	The Pacific Telephone & Telegraph Co.
	THOR WASHER & IRONER REPAIR AGCY	The Pacific Telephone & Telegraph Co.
1945	ACE APPLIANCE SERVICE CO	The Pacific Telephone & Telegraph Co.
	LEE JOS C WATER CONDITIONING	The Pacific Telephone & Telegraph Co.
	LITTLE GIANT TRAY WASHER AGCY	The Pacific Telephone & Telegraph Co.
	MAYTAG APPLIANCE SERVICE CO	The Pacific Telephone & Telegraph Co.
	MORRISON PAUL WASHNG MACHS	The Pacific Telephone & Telegraph Co.
	PAUL MORRISON WASHNG MACHS	The Pacific Telephone & Telegraph Co.
	THOR WASHER & IRONER REPAIR AGCY	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
	Rosenbluth Louis driving sch	R. L. Polk & Co.
1938	NICHOLS ELMER E ATTY	Pacific Telephone
	SALAS R J RADIO SUPPLIES	Pacific Telephone
	UNITED MOTORS SERVICE RADIO	Pacific Telephone
1933	FAIRBANKS MORSE & CO W H OTTO MGR	R. L. Polk & Co.
	SIERRA MACHINE CO INC H E PEET PRES C B NOYES SEC-TREAS MANUFACTURERS OF SI	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1925	BASS HUETER PAINT CO	R. L. Polk & Co. of California
1920	LAWRENCE H M FORD AUTO AGCY	R. L. Polk & Co. of California
	ROWAN & LAWRENCE	R. L. Polk & Co. of California

202 12TH ST

Year	Uses	Source
1967	CHIN Y S	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	MUt JASON	R. L. Polk Co.
	L EMBRY LEO	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	CARBOGAL SUE	R. L. Polk Co.
	RAINEY HOWARD	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
	CARBAGAL LEE	R. L. Polk Co.
1933	BANKS FRANK J (JANNIE) CIGARS	R. L. Polk & Co.

203 12TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.

204 12TH ST

Year	Uses	Source
1967	DULAY RICHD	R. L. Polk Co.
1943	R	R. L. Polk & Co.
1925	DERBFUS GEO PHTGR	R. L. Polk & Co. of California
	COMMERCIAL & PHOTO VIEW CO	R. L. Polk & Co. of California

205 12TH ST

Year	Uses	Source
1967	MAHURIN CECIL JR	R. L. Polk Co.
	JESSETT MAX	R. L. Polk Co.
1943	R	R. L. Polk & Co.

206 12TH ST

Year	Uses	Source
1967	NORCROSS CHARLES	R. L. Polk Co.
1943	R	R. L. Polk & Co.

FINDINGS

207 12TH ST

Year	Uses	Source
1967	SERFF W A	R. L. Polk Co.
1943	R	R. L. Polk & Co.
1925	QUALITY ELECTRIC MOTOR CO	R. L. Polk & Co. of California
	BURT J S MOTORS	R. L. Polk & Co. of California

208 12TH ST

Year	Uses	Source
1967	GILLETTE GRACE	R. L. Polk Co.
1943	R	R. L. Polk & Co.

209 12TH ST

Year	Uses	Source
1967	SANDBERG NORMAN	R. L. Polk Co.
1945	BANFORD T W CO HDWE	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
1933	BENDELL MORTON (FLORENCE) GLASS	R. L. Polk & Co.

210 12TH ST

Year	Uses	Source
1967	UMENE KOME	R. L. Polk Co.
1943	R	R. L. Polk & Co.
1928	Wellington H Ralph s Isxn Am Dyeing & Cleaning Wks Wellington H	R.L. Polk and Co of California

211 12TH ST

Year	Uses	Source
1967	SHUTT R G	R. L. Polk Co.
1955	DEGEN BELTING CO	The Pacific Telephone & Telegraph Co.
1945	DEGEN L P BELTING CO	The Pacific Telephone & Telegraph Co.
	GATES RUBBER CO	The Pacific Telephone & Telegraph Co.
1943	DEGEN L P BELTING COMPANY Wallace Degen Sec Treas E O Spencer Mgr Belting Hose Packing Insulation Mill Supplies	R. L. Polk & Co.

212 12TH ST

Year	Uses	Source
1967	CHINN ALAN	R. L. Polk Co.
	CRITHFIEL 0S GEO AUTO WHSE	R. L. Polk Co.
	SALES USED CARS	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1925	WARE F E R	R. L. Polk & Co. of California
1920	WARE F E R	R. L. Polk & Co. of California

213 12TH ST

Year	Uses	Source
1967	DAY R J	R. L. Polk Co.
1938	PLANT RUBBER & ASBESTOS WORKS	Pacific Telephone

214 12TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.

215 12TH ST

Year	Uses	Source
1955	SPINDLER S MACH SHOP	The Pacific Telephone & Telegraph Co.
1945	SPINDLER S MACH SHOP	The Pacific Telephone & Telegraph Co.
1943	SPINDLER FRED C Lydia Automotive Machinist Cylinder Reboring and Regrinding Motor Rebuilding General Machine Work	R. L. Polk & Co.
1938	HUTTEBALL & SPINDLER	Pacific Telephone

216 12TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1928	Jolhn R	R.L. Polk and Co of California
	Vi Oscar baker R	R.L. Polk and Co of California
	war Harry C music tchr H	R.L. Polk and Co of California

217 12TH ST

Year	Uses	Source
1967	GRANGE JANE Y	R. L. Polk Co.
1955	BELLING GEORGE SURPLUS ELECTRONICS	The Pacific Telephone & Telegraph Co.
1945	HOLDFAST TRUSS CO	The Pacific Telephone & Telegraph Co.
1943	Holdfast Truss Co A W Peterson W V Krueger	R. L. Polk & Co.
1938	HOLDFAST TRUSS CO	Pacific Telephone
1933	MAILS HUBERT (JUNE) LAB H	R. L. Polk & Co.
	ALZINA LORIS R (LILLIAN) MOTORCYCLES	R. L. Polk & Co.

FINDINGS

218 12TH ST

Year	Uses	Source
1967	LUCAS G	R. L. Polk Co.

219 12TH ST

Year	Uses	Source
1967	8 ENNETT FRED J	R. L. Polk Co.
1933	BELSON MINNIE MRS H	R. L. Polk & Co.
	HARVEY CHAS S LAB R	R. L. Polk & Co.
	JORDAN WM B LAB R	R. L. Polk & Co.

220 12TH ST

Year	Uses	Source
1967	LANZA J J	R. L. Polk Co.
1928	Riedl Wenzl phys	R.L. Polk and Co of California
1920	LOEWEN MRS T H R	R. L. Polk & Co. of California

221 12TH ST

Year	Uses	Source
1967	8 ARNUM HENRY	R. L. Polk Co.

222 12TH ST

Year	Uses	Source
1967	PUGSLEY THOS	R. L. Polk Co.
1928	Codgolino Michl Clorlnda waler H	R.L. Polk and Co of California
1925	RIGG MRS RALPH R	R. L. Polk & Co. of California

223 12TH ST

Year	Uses	Source
1967	WRIGHT T M	R. L. Polk Co.
1928	Jose Edwin Unetta R	R.L. Polk and Co of California
	h Fannie M wid G F H	R.L. Polk and Co of California
	Working Girls Aid Society of Cal Inc	R.L. Polk and Co of California
1925	NOTT E UNETTA	R. L. Polk & Co. of California
	WORKING GIRLS AID SOCIETY OF CALIF INC	R. L. Polk & Co. of California

224 12TH ST

Year	Uses	Source
1967	VAN HICKE GERALD R	R. L. Polk Co.
1928	Kohn Sadie wid Herman H	R.L. Polk and Co of California
1925	KOHN H R	R. L. Polk & Co. of California

Year	Uses	Source
1920	HARTMAN MRS WM R	R. L. Polk & Co. of California

225 12TH ST

Year	Uses	Source
1967	WOOD GRACE G	R. L. Polk Co.
1920	S F WORKING GIRLS AID SOC BRANCH	R. L. Polk & Co. of California

230 12TH ST

Year	Uses	Source
1928	Constance wid Ernest H	R.L. Polk and Co of California
	Co Hugh lab R	R.L. Polk and Co of California
	Bensen B woodwkr R	R.L. Polk and Co of California

233 12TH ST

Year	Uses	Source
1928	0658 Auto Wrecking Co L R Ayers	R.L. Polk and Co of California
1925	STANDARD AUTO WRECKING CO	R. L. Polk & Co. of California

234 12TH ST

Year	Uses	Source
1928	Filbert Sophie C bkpr H	R.L. Polk and Co of California
1925	FOSTER DR H A R	R. L. Polk & Co. of California

235 12TH ST

Year	Uses	Source
1975	CASUAL LABOR	Pacific Telephone
	COMMUNITY SERVICES DIV	Pacific Telephone
	CALIFORNIA STATE OF (CONTD) EMPLOYMENT AGENCIES BUREAU OF	Pacific Telephone
	CALIFORNIA STATE OF (CONTD) EMPLOYMENT AGENCIES BUREAU OF	Pacific Telephone
1970	CALIFORNIA STATE OF	Pacific Telephone Directory
1967	STATE DEPT OF EMPLOYMENT	R. L. Polk Co.
1962	Veterans Employment Service	Pacific Telephone
	Employment Service Professional Commercial	Pacific Telephone
	Employment Service Youth & Students	Pacific Telephone

238 12TH ST

Year	Uses	Source
1928	JOHNSON Hilma Mrs H	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Co Martha Mrs R	R.L. Polk and Co of California
	wooi Mary L Mrs Indywkr R	R.L. Polk and Co of California
1925	MAZZIMANANDA REV BISHOP R	R. L. Polk & Co. of California
1920	WOHLFROM JOS R	R. L. Polk & Co. of California

239 12TH ST

Year	Uses	Source
1943	Oakland Revival Tabernacle	R. L. Polk & Co.
1925	AMER AKRON CORD TIRE CO	R. L. Polk & Co. of California

240 12TH ST

Year	Uses	Source
1986	BRINKS IN C armrd cars	PACIFIC BELL WHITE PAGES
1980	BRINKS INC armrd cars	Pacific Telephone
1975	BRINKS INC ARMRD CARS	Pacific Telephone
1970	BRINKS INC ARMRD CARS SAN FRANCISCO	Pacific Telephone Directory

241 12TH ST

Year	Uses	Source
1920	SPEARS WELLS MCHY CO	R. L. Polk & Co. of California
	GRAVES SPEARS ROAD MCHY CO	R. L. Polk & Co. of California

242 12TH ST

Year	Uses	Source
1928	P June Mrs cook H	R.L. Polk and Co of California
	Irene Apartments C A Lundgren mg R	R.L. Polk and Co of California
	Norcross E L pntr H	R.L. Polk and Co of California
	n C gdnr R	R.L. Polk and Co of California
	H Carl grading cont R	R.L. Polk and Co of California
	page Carl D mlllmn R	R.L. Polk and Co of California
1925	CAMPBELL J J R	R. L. Polk & Co. of California
1920	MCCARTHY C C R	R. L. Polk & Co. of California

243 12TH ST

Year	Uses	Source
1943	Pythian Temple	R. L. Polk & Co.
	Pythian Relief Bureau K of P	R. L. Polk & Co.
	Philadelphia Assn Scandinavian	R. L. Polk & Co.
	Ladies of Star and Shield	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Knights of Pythias Hall	R. L. Polk & Co.
	Junior Order Maccabees	R. L. Polk & Co.
	California Gas Union Section C	R. L. Polk & Co.
1933	TECUMSEH TRIBE NO 62 (RED MEN)	R. L. Polk & Co.
	SAMUELS GEO LODGE NO 142 K OF P	R. L. Polk & Co.
	ST ANDREW S SOCIETY OF OAKLAND	R. L. Polk & Co.
	PYTHIAN RELIEF BUREAU	R. L. Polk & Co.
	PYTHIAN CASTLE	R. L. Polk & Co.
	PARAMOUNT LODGE NO 17 K OF P	R. L. Polk & Co.
	COURT HARMONIE NO 25 (FORESTERS OF AMERICA)	R. L. Polk & Co.
	DE ANDRE ROBT P (JOSEPHINE) TIRES	R. L. Polk & Co.
	DIRIGO LODGE NO 224 K OF P	R. L. Polk & Co.
	IROQUOIS COUNCIL NO 101 (DEGREE OF POCAHONTAS)	R. L. Polk & Co.
	LOYAL TEMPLE NO 7 PYTHIAN SISTERS	R. L. Polk & Co.
	MILLER C WM (ETHEL) CUSTODIAN PYTHIAN CASTLE H	R. L. Polk & Co.
	NOMADS OF AVRUDAKA CALIFORNIA SANTHA NO 5	R. L. Polk & Co.
	COURT ADVOCATE NO 7378 (AOOF)	R. L. Polk & Co.
	OAKLAND LODGE NO 103 (KOFP)	R. L. Polk & Co.
	CALANTHE SISTERS NO 6 (PYTHIAN SISTERS)	R. L. Polk & Co.
	ALAMEDA COUNTY BAKERS ASSN L W FOSTER SEC	R. L. Polk & Co.
	ABU ZAID TEMPLE NO 201 (DOKK)	R. L. Polk & Co.
1928	Sellak Josie Mrs drsmk R	R.L. Polk and Co of California
	Pythian Castle	R.L. Polk and Co of California

243A 12TH ST

Year	Uses	Source
1938	GLOBE SLICING MACHINE CO	Pacific Telephone
	MASON-STEWART CO SLICING MACHINES	Pacific Telephone
1933	COWAN CHAS W (ELSIE) CLO CLNR	R. L. Polk & Co.
	MCCARTY EDW PRSR C W COWAN R	R. L. Polk & Co.

FINDINGS

245 12TH ST

Year	Uses	Source
1945	HAULTAIN INDUSTRIAL CHAIN CO THE	The Pacific Telephone & Telegraph Co.
	HAULTAIN PHILIP E THE HAULTAIN INDUSTRIAL CHAIN CO	The Pacific Telephone & Telegraph Co.
	TON-TEX CORP BELTNG	The Pacific Telephone & Telegraph Co.
1943	Haultain Philip E Lillian F mfrs agt	R. L. Polk & Co.
1938	BLEYTHING LABORATORIES THE CONCENTRATED FOODS	Pacific Telephone
	WESTON ADELINE R	Pacific Telephone
1933	POSTAL CAFE (GEORGE NICHOLAS AND JAS VASLAS)	R. L. Polk & Co.
1925	WILLIAMS W P AUTO SPLY CO	R. L. Polk & Co. of California
1920	WILLIAMS W P AUTO SPLY CO	R. L. Polk & Co. of California

246 12TH ST

Year	Uses	Source
1925	HARLEY DAVIDSON MOTORCYCLES	R. L. Polk & Co. of California
	FAULKNER GEO A CYCLE & MOTORCYCLES	R. L. Polk & Co. of California
1920	HARLEY-DAVIDSON MTRCYCLES	R. L. Polk & Co. of California
	FAULKNER GEO A CYCLES & MOTORCYCLES	R. L. Polk & Co. of California

250 12TH ST

Year	Uses	Source
2013	AQUA SKIN CARE & DAY SPA	Cole Information Services
2008	BAY SPA	Cole Information Services
	GOLDEN HARVEST ELEVENTH STREET LLC	Cole Information Services
2006	Aduro	Haines Company, Inc.
	SANCHEZ Gonzalez	Haines Company, Inc.
	BAYSPA	Haines Company, Inc.
2000	416 SANCHEZ GONZALEZ ARTURO	Pacific Bell
	EAST BAY CASH REGISTER SYSTEMS	Pacific Bell
1996	416 SANCHEZ GONZALEZ ARTURO	PACIFIC BELL DIRECTORY
	EAST BAY CASH REGISTER AND SCALE CO	PACIFIC BELL DIRECTORY
	EAST BAY CASH REGISTER	PACIFIC BELL DIRECTORY
1992	416 SANCHEZ GONZALEZ ARTURO	PACIFIC BELL DIRECTORY
	EAST BAY CASH REGISTER EXCHANGE	PACIFIC BELL DIRECTORY

Year	Uses	Source
1991	E AS T BAY CAS H RE GIS TE R E XCHAN GE	PACIFIC BELL WHITE PAGES
	East Bay Center For Attitudinal Healing	PACIFIC BELL WHITE PAGES
1986	E AS T BAY CAS H RE GIS TE R E XCHAN GE	PACIFIC BELL WHITE PAGES
1980	East Bay Cash Register Exchange	Pacific Telephone
1970	LEO S 66 SERVICE	Pacific Telephone Directory
1967	HODOER & PACE PHILLIPS 66 GAS	R. L. Polk Co.
1962	Hodder & Pace Service Station	Pacific Telephone
	Hodder A Hodder & Pace Service Station	Pacific Telephone
1955	HODDER & PACE SERVICE STATION	The Pacific Telephone & Telegraph Co.
	HODDER A HODDER & PACE SERVICE STATION	The Pacific Telephone & Telegraph Co.
1933	ZOLOT DAVID (SOPHIE) SERV STA	R. L. Polk & Co.

251 12TH ST

Year	Uses	Source
2013	WYSE LIGHTING & HARDWARE INC	Cole Information Services
2006	PEARL FASHION	Haines Company, Inc.
	WYSE LIGHTING	Haines Company, Inc.
	HARDWARE INC	Haines Company, Inc.
2000	IMPRESSION DESIGNS	Pacific Bell
	FARHILL INTL CO	Pacific Bell
	PEARL FASHION	Pacific Bell
1992	ASIAN MARKET	PACIFIC BELL DIRECTORY
1991	Asian Market	PACIFIC BELL WHITE PAGES
1986	Wing Lee Sewing Company	PACIFIC BELL WHITE PAGES
1970	STATE CAFE	Pacific Telephone Directory
1967	STATE CAFE RESTR	R. L. Polk Co.
1962	LEOS PIANO & MUSIC HOUSE	Pacific Telephone
1928	Automatic Appliance Co 0 0 Cooper pres C R Buchanan v pres G P Thompson sec treaselec appliances	R.L. Polk and Co of California
1920	RADIO ELECTRIC ENG CO	R. L. Polk & Co. of California

253 12TH ST

Year	Uses	Source
2006	WANG Wel Sheng	Haines Company, Inc.
	HUANG Quan	Haines Company, Inc.
	CHONG Chaung Man	Haines Company, Inc.
	ZENGHi	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	APARTMENTS	Haines Company, Inc.
	CHEN Zh	Haines Company, Inc.
2000	1 CHUNG ANTHONY	Pacific Bell
	4 LI XI PENG	Pacific Bell
	6 NG YAR LAN	Pacific Bell
1996	4 LI XI PENG	PACIFIC BELL DIRECTORY
	6 WU YALAN	PACIFIC BELL DIRECTORY
1992	1 HE SHAN MING	PACIFIC BELL DIRECTORY
1980	Deah Gim Jee	Pacific Telephone
	Wong Kam Wing	Pacific Telephone
1975	GEE LEONG YAN JING MRS	Pacific Telephone
1967	GAGE DALE	R. L. Polk Co.
1955	COYLE FRANK	The Pacific Telephone & Telegraph Co.
1945	HERFURTH SADIE M R	The Pacific Telephone & Telegraph Co.
1943	CHAPMAN Jas A whsmn r	R. L. Polk & Co.
	Devine Tony A emp Okld PO r	R. L. Polk & Co.
	Herfurth Arth J Sadie M cook h	R. L. Polk & Co.
1938	BROWN SADIE M R	Pacific Telephone
1928	av Fred tilestr H	R.L. Polk and Co of California
1925	GARCIA A R	R. L. Polk & Co. of California
1920	SHIRLEY TREATMENT INST	R. L. Polk & Co. of California

255 12TH ST

Year	Uses	Source
2008	MEIYAN BEAUTY SALON	Cole Information Services
2006	SALON	Haines Company, Inc.
	MEIYAN BEAUTY	Haines Company, Inc.
2000	LING S CUSTOM TAILORING	Pacific Bell
1996	LING S CUSTOM TAILORING	PACIFIC BELL DIRECTORY
	LA JOI S BEAUTY CARE	PACIFIC BELL DIRECTORY
	LING S BEAUTY SALONS	PACIFIC BELL DIRECTORY
1992	NICE S HAIR DESIGN	PACIFIC BELL DIRECTORY
	BEAUTY WORLD THE	PACIFIC BELL DIRECTORY
1991	Beauty World The	PACIFIC BELL WHITE PAGES
	Nices Hair Design	PACIFIC BELL WHITE PAGES
1986	Golden Palace Beauty Salon	PACIFIC BELL WHITE PAGES
	Helen Beauty Salon	PACIFIC BELL WHITE PAGES
1980	Golden Palace Beauty Salon	Pacific Telephone
	Helen Beauty Salon	Pacific Telephone

FINDINGS

Year	Uses	Source
1975	HELENT BEAUTY SALON	Pacific Telephone
	LAI SEN SEWING CO	Pacific Telephone
1970	SHAW DONALD O & CO	Pacific Telephone Directory
1967	SMITH GARAGE EQUIPMENT	R. L. Polk Co.
1962	Smith Garage Equipment Co	Pacific Telephone
1955	SMITH GARAGE EQUIPMENT CO	The Pacific Telephone & Telegraph Co.
1945	HOLT MANUFACTURING CO	The Pacific Telephone & Telegraph Co.
1943	Holt Wm E machy	R. L. Polk & Co.
1938	SUPERIOR SYSTEM INC	Pacific Telephone
1933	DE WALT MACHINERY LTD C E HAVEN MGR MFRS AGTS	R. L. Polk & Co.
1920	ACME AUTO METAL WKS	R. L. Polk & Co. of California
	BATES V G	R. L. Polk & Co. of California
	STEINER C E	R. L. Polk & Co. of California

257 12TH ST

Year	Uses	Source
2013	SUNRISE MEDICAL SUPPLIES	Cole Information Services
2008	SUNRISE MEDICAL SUPPLIES	Cole Information Services
2000	ELIM RESTAURANT	Pacific Bell
	INGRID TSENG	Pacific Bell
	XIE CHARLIE	Pacific Bell
1996	SING S GARDEN RESTAURANT	PACIFIC BELL DIRECTORY
1992	SING S GARDEN RESTAURANT	PACIFIC BELL DIRECTORY
1991	Sandwitchery	PACIFIC BELL WHITE PAGES
1986	Sandwitchery	PACIFIC BELL WHITE PAGES
	Sandy D	PACIFIC BELL WHITE PAGES
1967	MUSIC BOX TAVERN	R. L. Polk Co.
1962	Music Box	Pacific Telephone
1955	CLARENCE S	The Pacific Telephone & Telegraph Co.
1945	OASIS CAFE	The Pacific Telephone & Telegraph Co.
	OASIS CAFE	The Pacific Telephone & Telegraph Co.
1943	Five Ten Oasis Cyks Mellor Arth Mulhaus liquor	R. L. Polk & Co.
1938	OASIS CAFE	Pacific Telephone
1933	HOLM JOHN R (LORETTA) CIGARS	R. L. Polk & Co.
1928	H WFi H cigars	R.L. Polk and Co of California
1920	I & G TIRE DEPOT	R. L. Polk & Co. of California

FINDINGS

259 12TH ST

Year	*Uses*	*Source*
2013	COSMO SPA LOUNGE & SUPPLY INC	Cole Information Services
2006	BEAUTYWORLD	Haines Company, Inc.
2000	BEAUTY WORLD THE	Pacific Bell
1996	BEAUTY WORLD THE	PACIFIC BELL DIRECTORY
1992	HONG KONG FASHION	PACIFIC BELL DIRECTORY
1991	Hong Kong Fashion	PACIFIC BELL WHITE PAGES
1986	May May Sewing Co	PACIFIC BELL WHITE PAGES
1967	APARTMENTS	R. L. Polk Co.
	FONTEE MARY F	R. L. Polk Co.
	MALL ISON GEO	R. L. Polk Co.
	SANDOVAL FIDELIA A	R. L. Polk Co.
	DE ARMON RUBY E	R. L. Polk Co.
	ELITE HOTEL 832 r	R. L. Polk Co.
	KECK JOSEPH	R. L. Polk Co.
	JOHNSON ROY	R. L. Polk Co.
	LA SALLE JESSIE B	R. L. Polk Co.
1962	Elite Hotel	Pacific Telephone
1945	MACDONELL A A R	The Pacific Telephone & Telegraph Co.
1943	Admire Eug shipydwkr r	R. L. Polk & Co.
	Buckingham Clifford r	R. L. Polk & Co.
	Elite Hotel	R. L. Polk & Co.
	Ensign Wm shipydwkr r	R. L. Polk & Co.
	Fisher Philip W clk J C Penney Co r	R. L. Polk & Co.
	Fisher Wm clk r	R. L. Polk & Co.
	Glennen Ray shipydwkr r	R. L. Polk & Co.
	GROGAN Robt shipydwkr r	R. L. Polk & Co.
	Hodrian Chas A barber r	R. L. Polk & Co.
	Jones Vernon shipydwkr r	R. L. Polk & Co.
	Mac Donell Arch A Edna mgr Elite Hotel h	R. L. Polk & Co.
	Podguski Michl shipydwkr r	R. L. Polk & Co.
	Polatto Geo shipydwkr r	R. L. Polk & Co.
1938	DANIELS MARGARET C R	Pacific Telephone
1933	DAVIS ALBT G LAB R	R. L. Polk & Co.
	RAMOS LORENZO LAB R	R. L. Polk & Co.
	TOENES HENRY C (MARY) FURN RMS	R. L. Polk & Co.
	WALTER CHRISTINE MRS R	R. L. Polk & Co.
1928	Davis A T clerk R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Hearst Frank elk R	R.L. Polk and Co of California
	4036 Rooms H C Toenes mg R	R.L. Polk and Co of California
	Maykovich Michl mach R	R.L. Polk and Co of California
	H Vern A Camille varnish mkr H	R.L. Polk and Co of California
	Sonoma Isabel R	R.L. Polk and Co of California
	Toenes H enry C Mary mar Elite Rooms H	R.L. Polk and Co of California
1925	JOHNSTON MRS H G R	R. L. Polk & Co. of California

260 12TH ST

Year	Uses	Source
1967	ACTON THE APTS	R. L. Polk Co.
	I EIMERS GAYLORD J	R. L. Polk Co.
	MASON WM J	R. L. Polk Co.
	EIMERS DONALD J	R. L. Polk Co.
	DORSEY MARY	R. L. Polk Co.
	BUENCO RENO	R. L. Polk Co.
1933	BIRINGER MAXWELL D (KATHLEEN) USED CARS	R. L. Polk & Co.
1928	Bininser M D Kathleen used cars	R.L. Polk and Co of California
1925	BRIDGEMAN E C JR	R. L. Polk & Co. of California
	LAKESIDE MOTOR SALES CO	R. L. Polk & Co. of California
	REEL FRANK	R. L. Polk & Co. of California

261 12TH ST

Year	Uses	Source
2013	FORTUNE COOKIE FACTORY	Cole Information Services
2008	FORTUNE COOKIE F	Cole Information Services
2006	FORTUNE COOKIE	Haines Company, Inc.
	FACTORY	Haines Company, Inc.
2000	FORTUNE COOKIE FACTORY	Pacific Bell
1996	FORTUNE COOKIE FACTORY	PACIFIC BELL DIRECTORY
1992	FORTUNE COOKIE FACTORY	PACIFIC BELL DIRECTORY
1991	Fortune Cookie Factory	PACIFIC BELL WHITE PAGES
1986	Fortune Cookie Factory	PACIFIC BELL WHITE PAGES
	Fortune D	PACIFIC BELL WHITE PAGES
1980	FORTUNE COOKIE FACTORY	Pacific Telephone
	Gim Shing Bakery Inc	Pacific Telephone
1967	VACANT	R. L. Polk Co.
	FASANO P	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1943	Leeson Earl Alta restr	R. L. Polk & Co.
1933	ARGETSINGER HARRY L (EMMA) RESTR	R. L. Polk & Co.
1928	Marin Lillian M rest R	R.L. Polk and Co of California
1925	RINK WALTER J RESTAURANT	R. L. Polk & Co. of California

263 12TH ST

Year	Uses	Source
1967	OAKLAND LODGE AMORC	R. L. Polk Co.
1962	Rosicrucian Order AMORC	Pacific Telephone
1955	ROSICRUCIAN ORDER AMORC	The Pacific Telephone & Telegraph Co.
1945	HAZELTINE LINOTYPING CO	The Pacific Telephone & Telegraph Co.
	SCHOOL OF SPANISH	The Pacific Telephone & Telegraph Co.
1938	HAZELTINE LINOTYPING CO	Pacific Telephone
	POSTERS UNLIMITED	Pacific Telephone
1933	HAZELTINE LINOTYPE CO W I HAZELTINE MGR	R. L. Polk & Co.
	OAKLAND COUNCIL NO 6 YMI	R. L. Polk & Co.
	YOUNG MEN S INSTITUTE OAKLAND COUNCIL NO 6 MEETS 1ST AND 3D THURSDAY	R. L. Polk & Co.
	YOUNG MEN S INSTITUTE HALL	R. L. Polk & Co.
1928	Hazeltine Linotyping Co W J Hazeltine mg R	R.L. Polk and Co of California
	See s Institute Hall	R.L. Polk and Co of California
1925	HAZELTINE LINOTYPING CO	R. L. Polk & Co. of California
1920	HARRINGTON MCINNIS CO INSTITUTE JOURNAL	R. L. Polk & Co. of California
	HAZELTINE LINOTYPING CO	R. L. Polk & Co. of California

265 12TH ST

Year	Uses	Source
1967	HARRINGTON MC INN IS CO PRNTR	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
	WILSON R E	R. L. Polk Co.
	CURREY CARL	R. L. Polk Co.
	MITCHELL E M	R. L. Polk Co.
	OOBRIEN R J	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	STEWART D H	R. L. Polk Co.
	JONES STELLA	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	BROWN T	R. L. Polk Co.
	WALTON SAR	R. L. Polk Co.
	NUNES W H	R. L. Polk Co.
	FULTON G	R. L. Polk Co.
	DIETZ JAMES	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	HENDERSON JOHN L	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	PURCELL E E	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SHERIDAN THOS J	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	MARINAN J D	R. L. Polk Co.
1962	HARRINGTON Mc INNIS CO INC coml prntrs	Pacific Telephone
	Mc Innis Marguerite E Mrs Harrington Mc Innis Co Inc coml prntrs	Pacific Telephone
1955	HARRINGTON-MCINNIS CO INC COML PRINTERS	The Pacific Telephone & Telegraph Co.
1945	HARRINGTON MCINNIS CO INC COML PRINTERS	The Pacific Telephone & Telegraph Co.
1943	Harrington Mc Innis Co Inc M A Mc Innis Pres printers	R. L. Polk & Co.
1938	HARRINGTON-MCINNIS CO INC COML PRINTERS	Pacific Telephone
	MAPLE LEAF MAGAZINE CO THE	Pacific Telephone
1933	HARRINGTON MCINNIS CO M A MCINNIS PRES W V HARRINGTON V-PRES H J LEONARD SE	R. L. Polk & Co.
	TAYLOR ROBT H MFRS AGT R514	R. L. Polk & Co.
1925	HARRINGTON & MCINNIS CO COML PRINTERS	R. L. Polk & Co. of California
	MAPLE LEAF THE MAGAZINE	R. L. Polk & Co. of California

267 12TH ST

Year	Uses	Source
2013	ASIAN INTERNATIONAL TRADES CO	Cole Information Services
2008	CHOW SEWING CO	Cole Information Services
	ASIAN INTERNATIONAL TRADES CO	Cole Information Services
2000	GAO SING SEWING CO	Pacific Bell
1996	SING HING SEWING CO	PACIFIC BELL DIRECTORY
1986	Happy Sewing Co	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1980	Golden Palace Sewing Co	Pacific Telephone
1975	HO HO GARMENT FACTORY	Pacific Telephone
1967	VACANT	R. L. Polk Co.
1955	ARMSTRONG C O RUBBR STMPS	The Pacific Telephone & Telegraph Co.
1945	ARMSTRONG C O RUBBR STMPS	The Pacific Telephone & Telegraph Co.
	KENNEDY NAME PLATE CO	The Pacific Telephone & Telegraph Co.
	VELK WALTER V	The Pacific Telephone & Telegraph Co.
1938	GOLDEN WEST TAMALE FCTRY	Pacific Telephone
1933	COSTA JOHN T TAMALE MFR	R. L. Polk & Co.
1928	TRENTACOSTE BROS & CO Frank Fred and John Trentacoste Mario Perrarlo Golden West Tamale Packers	R.L. Polk and Co of California
	John Trentacoste Bros & Co R	R.L. Polk and Co of California
1925	GOLDEN WEST TAMALE FACTORY	R. L. Polk & Co. of California
1920	FERET PRODUCT FACTORY	R. L. Polk & Co. of California
	FRANCO AMERICAN WINE CO	R. L. Polk & Co. of California

268 12TH ST

Year	Uses	Source
1967	BLACKETT & KING REALTY	R. L. Polk Co.

269 12TH ST

Year	Uses	Source
2006	A PARTMENTS	Haines Company, Inc.
	CAI Hong Jian	Haines Company, Inc.
	FONG Lal Kuey	Haines Company, Inc.
	HUANG JIlan Yuan	Haines Company, Inc.
	HUANG Sh Ia Xian	Haines Company, Inc.
	LIN Beip Ing	Haines Company, Inc.
	TRIEU Cam	Haines Company, Inc.
	TSENG Kalvin	Haines Company, Inc.
	ZENG Zhao Zhen	Haines Company, Inc.
2000	A WU YU	Pacific Bell
	C HUI PAK PUI	Pacific Bell
1996	C CHEN QING CHEN	PACIFIC BELL DIRECTORY
1992	LOUIE S GENERAL & ELECTRICAL CONTRACTOR	PACIFIC BELL DIRECTORY
	C ZHAO YU ZHA	PACIFIC BELL DIRECTORY
	I TAN SHUANG YING	PACIFIC BELL DIRECTORY
1991	i Louies General & Electrical Contractor	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	o Ou Yan Jiao	PACIFIC BELL WHITE PAGES
1986	Louies General & Electrical Contractor	PACIFIC BELL WHITE PAGES
1967	TEMPLE HOTEL	R. L. Polk Co.
	GAILLAC JUSTIN	R. L. Polk Co.
	VACANT	R. L. Polk Co.
1962	Gaillac Justin r	Pacific Telephone
1955	GAILLAC JUSTIN R	The Pacific Telephone & Telegraph Co.
1943	Long Freda mgr Temple Hotel h	R. L. Polk & Co.
	Temple Hotel	R. L. Polk & Co.
	WHITE Nelson bartndr r	R. L. Polk & Co.
1938	JOULIA GEORGETTE R	Pacific Telephone
1933	BETTS EDGAR D LAB R	R. L. Polk & Co.
	BLAIR HENRY B (JULIA) MGR TEMPLE HOTEL H	R. L. Polk & Co.
	HODOIAN CHAS A BARBER R	R. L. Polk & Co.
	SELBACH MARTIN MTLWKR R	R. L. Polk & Co.
	TEMPLE HOTEL	R. L. Polk & Co.
	WILKINS ROY LAB R	R. L. Polk & Co.
1928	Ella Wan rigger R	R.L. Polk and Co of California
	Dionne Henry mangr Okid PO R	R.L. Polk and Co of California
	Henrichs Anthony paper ctr R	R.L. Polk and Co of California
	Layman 0 Luther cond R	R.L. Polk and Co of California
	Mulles Harry slsmn Manheim & Mazor R	R.L. Polk and Co of California
	cock Rose Temple Hotel tchr OPS H	R.L. Polk and Co of California
	blvd Robt clk Okid PO R	R.L. Polk and Co of California
	Madison Hotel t Rose Stevens R	R.L. Polk and Co of California
	Geo M R	R.L. Polk and Co of California
1925	SNYDER HARRY	R. L. Polk & Co. of California
	TEMPLE HOTEL	R. L. Polk & Co. of California
	HOTEL TEMPLE	R. L. Polk & Co. of California
1920	RUNDLE CLYDE R	R. L. Polk & Co. of California

270 12TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1938	FRIEDMAN S MOTORCYCLE & SUPPLY CO	Pacific Telephone
1933	FRIEDMAN FRANK (SALLY) MOTORCYCLES	R. L. Polk & Co.
1928	coln Frank Sallie M motorcycles	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1925	OAKLAND MOTORCYCLE & SUP CO	R. L. Polk & Co. of California
1920	SALOMONSON C F BICYCLES	R. L. Polk & Co. of California

271 12TH ST

Year	Uses	Source
1986	Wah Shung Seng wng Co	PACIFIC BELL WHITE PAGES
1980	Ho Ho Garment Factory	Pacific Telephone
	Wah Shung Sewing Co	Pacific Telephone
1967	HAWAIIAN CLUB THE COCKTAIL	R. L. Polk Co.
	EMPLOYERS AGENCY THE	R. L. Polk Co.
	LOUNGE	R. L. Polk Co.
1945	ALAMEDA LAND CO	The Pacific Telephone & Telegraph Co.
	KANN J H CONSTRUCTION CO	The Pacific Telephone & Telegraph Co.
1943	Kann Jos H Eleanor S real est	R. L. Polk & Co.
1933	HALL CHAS R PICTURES	R. L. Polk & Co.
1928	Prenveille Anthony M cigars	R.L. Polk and Co of California
	John F Edith barbe R	R.L. Polk and Co of California

272 12TH ST

Year	Uses	Source
1967	DOOLITTLE PROPERTIES REAL EST	R. L. Polk Co.
	BARROS & GOODWIN ACCTS	R. L. Polk Co.
	BROADWAY NAPA OFC BLDG	R. L. Polk Co.
	MILPITAS PROPERTIES REAL EST	R. L. Polk Co.

273 12TH ST

Year	Uses	Source
1967	VIERNEZ MARCILINA A MRS	R. L. Polk Co.
1962	Mikes Barber Shop	Pacific Telephone
1955	OAKLAND RECORD ONE STOP	The Pacific Telephone & Telegraph Co.
1943	Jung Ben Indy	R. L. Polk & Co.
1933	LIM LEE LNDY	R. L. Polk & Co.
1925	MEYBERG LEO J CO RADIO SUPLS	R. L. Polk & Co. of California
1920	PRAY & POWNING COML LINOTYPING	R. L. Polk & Co. of California

273A 12TH ST

Year	Uses	Source
1938	BEN JUNG R	Pacific Telephone

FINDINGS

274 12TH ST

Year	Uses	Source
2008	PARENT CHILD DEVELOPMENT CTRS	Cole Information Services
2000	PARENT CHILD DEVELOPMENT CENTERS INC	Pacific Bell
1996	PARENT-CHILD DEVELOPMENT CENTERS INC	PACIFIC BELL DIRECTORY
1920	PATEPT CEREALS CO	R. L. Polk & Co. of California
	CURRY FLOYD C	R. L. Polk & Co. of California
	CALORIC HOT AIR FURNACE AGCY	R. L. Polk & Co. of California

275 12TH ST

Year	Uses	Source
1943	Norton Louis L printer	R. L. Polk & Co.
	Eaton Arth R Clara S printer	R. L. Polk & Co.
1938	MONITOR PRINTING SERVICE	Pacific Telephone
1933	MONTGOMERY GEO B (ALMA E) PRINTING	R. L. Polk & Co.
	EATON ARTH R (CLARA S) PRINTING	R. L. Polk & Co.
1928	1911 Electic Co C Brorison ms R	R.L. Polk and Co of California
1925	CALIF ELECTRICAL CONST CO	R. L. Polk & Co. of California
1920	DESTAEL CHAS R	R. L. Polk & Co. of California

277 12TH ST

Year	Uses	Source
1962	Marian Hotel	Pacific Telephone
1945	KRUGER E W MRS R	The Pacific Telephone & Telegraph Co.
1943	Dublin Thos shipydwkr r	R. L. Polk & Co.
	Feris Les meatctr Piedmont Gro Co r	R. L. Polk & Co.
	Ferris Lester S meatctr r	R. L. Polk & Co.
	JOHNSON Fred shipydwkr r	R. L. Polk & Co.
	Kruger Ella M Mrs mgr Marian Apts r	R. L. Polk & Co.
	Kruger Elmer W Ella M marine eng h	R. L. Polk & Co.
	Lewis Warren driver r	R. L. Polk & Co.
	Marian Apartments	R. L. Polk & Co.
	Neves Arth constrwkr r	R. L. Polk & Co.
	Pennister N J shipydwkr h	R. L. Polk & Co.
	Puckett Wade shipydwkr r	R. L. Polk & Co.
	ROSE Saml slsmn r	R. L. Polk & Co.
	Tabor Irene Mrs waiter r	R. L. Polk & Co.
	Wymott J W r	R. L. Polk & Co.

Year	Uses	Source
1938	JACOBSEN WM MRS R	Pacific Telephone
1933	COATES GEO B (MARY) WAITER H	R. L. Polk & Co.
	HARRIS GLADYS E WAITER H	R. L. Polk & Co.
	IRENE APARTMENTS	R. L. Polk & Co.
	MORLING FRED D (KATH) SLSMN H	R. L. Polk & Co.
	JOHNSON F SLSMN C W MARWEDEL R	R. L. Polk & Co.
	LUNDGREN CHAS A (IRENE APTS) H	R. L. Polk & Co.
	O ROURKE EMMA C (WID WM) CIGARS	R. L. Polk & Co.
	VINCENT CORA E MRS H	R. L. Polk & Co.
1928	Lmbr Fred carp R	R.L. Polk and Co of California
	Touraine John R	R.L. Polk and Co of California
	David Henry carp R	R.L. Polk and Co of California
	H John H cabtmkr R	R.L. Polk and Co of California
	r Mary Mrs Travelers Rooms H	R.L. Polk and Co of California
	r Peter auto mech R	R.L. Polk and Co of California
	V Michl lab R	R.L. Polk and Co of California
	Papas Peter cook R	R.L. Polk and Co of California
	bnne Rooms Mrs Mary Duffy	R.L. Polk and Co of California
1925	DUFFY BERNARD APTS	R. L. Polk & Co. of California
1920	RAYMOND M R	R. L. Polk & Co. of California

278 12TH ST

Year	Uses	Source
1943	Morrison Paul W Ila washing mach	R. L. Polk & Co.
1938	WASHER WILSON INC	Pacific Telephone
	ACE APPLIANCE SERV CO	Pacific Telephone
	CHAMPION WASHER CO	Pacific Telephone
	LITTLE GIANT WASHER CO AGCY	Pacific Telephone
	MEADOWS DISTRIBUTING CO AGCY	Pacific Telephone
	MORRISON PAUL WASHING MACHINES	Pacific Telephone
	PAUL MORRISON WASHING MACHINES	Pacific Telephone
	SWEEPER VAC CO AGCY	Pacific Telephone
	THOR WASHER & IRONER AGENCY	Pacific Telephone
	THOR WASHING MACHINE CO AGCY	Pacific Telephone
	VICTORY WASHER CO	Pacific Telephone
1933	MORRISON PAUL (IDA) WASHING MACH	R. L. Polk & Co.
1928	1t MSG Grace washing machines	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Westinghouse Acceptance Corp O N Gibson Mg R	R.L. Polk and Co of California
1925	COAST BUTCHERS SUPPLY CO	R. L. Polk & Co. of California
	BORCHARDT GEO BUTCHER SUP	R. L. Polk & Co. of California

279 12TH ST

Year	Uses	Source
1962	Klondike The	Pacific Telephone
1955	NORMAN S COCKTL LOUNGE	The Pacific Telephone & Telegraph Co.
1945	TWELFTH ST CLUB	The Pacific Telephone & Telegraph Co.
1943	Krummes Doc liquors	R. L. Polk & Co.
1938	MACK & EDDIE BUFFET	Pacific Telephone
1925	FOX TYPEWRITER AGENCY	R. L. Polk & Co. of California
	MEESE EDWIN OFFICE	R. L. Polk & Co. of California
	MEESE WALTER HDWE & WILLOW WARE	R. L. Polk & Co. of California
	REESE INK CARBON & RIBBON CO	R. L. Polk & Co. of California
1920	FOX TYPEWRITER AGENCY	R. L. Polk & Co. of California
	INK RIBBON MFG CO	R. L. Polk & Co. of California
	MEESE EDWIN OFFICE	R. L. Polk & Co. of California
	MEESE WALTER HDWE & WILLOW WARE	R. L. Polk & Co. of California

280 12TH ST

Year	Uses	Source
1920	COFFMAN E E	R. L. Polk & Co. of California
	SAVAGE TIRE SALES CO	R. L. Polk & Co. of California

282 12TH ST

Year	Uses	Source
1920	HOLABIRD REYNOLDS CO ELC SPLS	R. L. Polk & Co. of California

285 12TH ST

Year	Uses	Source
1967	COCHRAN & CELLI STGE	R. L. Polk Co.
1928	Wilber Chas C Anna auto tops	R.L. Polk and Co of California
1925	WILBER AUTO TRIMMINGS MFG CO	R. L. Polk & Co. of California
1920	CAL AUTO SALES CO	R. L. Polk & Co. of California

FINDINGS

286 12TH ST

Year	Uses	Source
1943	NATIONAL Society of Volunteers of America Mission	R. L. Polk & Co.
	VOLUNTEERS of America Mission	R. L. Polk & Co.
1928	R	R.L. Polk and Co of California
	53d Louis A florist	R.L. Polk and Co of California
	mir Labor Alliance W L Hiett mg R	R.L. Polk and Co of California
1925	UNION LABOR RECORD	R. L. Polk & Co. of California
	UNION LABOR PUB CO	R. L. Polk & Co. of California
1920	MERRITT AUTO SALES CO	R. L. Polk & Co. of California

287 12TH ST

Year	Uses	Source
1928	Telc Auto Sales Co Elias Bergren mg R	R.L. Polk and Co of California
1925	OLDSMOBILE SALES & SERVICE	R. L. Polk & Co. of California
	CALIF AUTO SALES CO	R. L. Polk & Co. of California
1920	LEISGE H GROCS & DLCTSN CO	R. L. Polk & Co. of California

289 12TH ST

Year	Uses	Source
1945	COCHRAN & CELLI AUTOMOBILES	The Pacific Telephone & Telegraph Co.
1943	COCHRAN & CELLI J E Cochran B Celli Chevrolet Cars Trucks Parts and Service	R. L. Polk & Co.
	CHEVROLET SALES AND SERVICE Cochran & Celli	R. L. Polk & Co.
1938	COCHRAN & CELLI	Pacific Telephone
1933	COCHRAN AND CELLI (J E COCHRAN BERNARD CELLI) CHEVROLET CARS TRUCKS PARTS A	R. L. Polk & Co.

290 12TH ST

Year	Uses	Source
1962	Employers Agcy Oakland	Pacific Telephone
	Registered Employment Agcy	Pacific Telephone
1955	EMPLOYER S AGENCY	The Pacific Telephone & Telegraph Co.
1945	BONEY & CO EMPLOYERS REP	The Pacific Telephone & Telegraph Co.

294 12TH ST

Year	Uses	Source
1955	STERLING PRESS	The Pacific Telephone & Telegraph Co.
1945	STERLING PRESS	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1928	Amateur Transmittln O Supply Co Geo Belling mu R	R.L. Polk and Co of California
	Toe Wi J M 11a A OBabtmkn	R.L. Polk and Co of California
1925	BUILDERS EXCHANGE EMP OFC	R. L. Polk & Co. of California

296 12TH ST

Year	Uses	Source
1943	Whitney Alta Mrs restr	R. L. Polk & Co.
1933	KOCHELL A BLAINE RESTR	R. L. Polk & Co.
1928	L Lawrence L Daisy resi R	R.L. Polk and Co of California
1920	RUBBER CITY TIRE & SALES CO	R. L. Polk & Co. of California

296 1/2 12TH ST

Year	Uses	Source
1933	DICKERSON BUD (HAZEL) BARBER	R. L. Polk & Co.

298 12TH ST

Year	Uses	Source
1962	Toms Fifth Wheel	Pacific Telephone
1943	Barbeau Gerald L Melba cigars	R. L. Polk & Co.
1933	O ROURKE EMMA C (WID WM) CIGARS	R. L. Polk & Co.
1928	Dickerson Bud Hazel barbe R	R.L. Polk and Co of California
	Eug I shoe rep R	R.L. Polk and Co of California

300 12TH ST

Year	Uses	Source
2013	PHAM DUNG DDS	Cole Information Services
2000	PHAM DUNG DDS	Pacific Bell
1996	PHAM DUNG DDS	PACIFIC BELL DIRECTORY
1992	GENEVA KITCHEN CENTER	PACIFIC BELL DIRECTORY
1986	ACE LOCKS MITH	PACIFIC BELL WHITE PAGES
1980	Ace Locksmith	Pacific Telephone
1970	HARRISON ASSOCIATES	Pacific Telephone Directory
	HARRISON ASSOCIATES VENETIAN BLIND CO	Pacific Telephone Directory
	HARRISON CO THE	Pacific Telephone Directory
1967	HARRISON ASSOCIATES VENETIAN	R. L. Polk Co.
	BLIND CO WINDOW COVERING	R. L. Polk Co.
	HARRISON CO THE ELEC LIGHT MTCE	R. L. Polk Co.
1962	Shaklee Products	Pacific Telephone

Year	Uses	Source
1945	PITCHERS THE SCALES SLIPERS & CHOPPERS	The Pacific Telephone & Telegraph Co.
	TOLEDO SCALE AGCY	The Pacific Telephone & Telegraph Co.
	WESLEY CALCULATOR CO	The Pacific Telephone & Telegraph Co.
1943	Toledo Scale Co The Pitchers rep	R. L. Polk & Co.
	U S Slicing Machine Co The Pitchers rep	R. L. Polk & Co.
1933	WESTERN PAINT & VARNISH CO BEN NEDDERMAN MGR	R. L. Polk & Co.
1925	TRUTNAU CO RUBBER STAMPS	R. L. Polk & Co. of California

301 12TH ST

Year	Uses	Source
2013	LAKE MERRITT CHILD CARE CENTER NUMBE	Cole Information Services
2008	LAKE MERRITT CHILD CARE CENTER	Cole Information Services
	LIANG NG & LU INC	Cole Information Services
2006	LAKE MERRITT	Haines Company, Inc.
	CHILD CARE CT	Haines Company, Inc.
2000	LAKE MERRITT CHILD CARE CENTER MUMBER TWO	Pacific Bell
1996	LAKE MERRITT CHILD CARE CENTER NUMBER TWO	PACIFIC BELL DIRECTORY
	H WING CONSTRUCTION	PACIFIC BELL DIRECTORY
1992	COCHRAN & CELLI CHEVROLET	PACIFIC BELL DIRECTORY
	ADMS INC	PACIFIC BELL DIRECTORY
1980	Cochran & Celly Chevrolet	Pacific Telephone
1975	COCHRAN DONALD R	Pacific Telephone
1970	COCHRAN DONALD R	Pacific Telephone Directory
1967	JOHNSON DOROTHY L	R. L. Polk Co.
	VACANT	R. L. Polk Co.
1943	JOHNSON Reynold C Co R C Johnson mgr autos	R. L. Polk & Co.
1925	LAWRENCE H M FORD AUTO AGCY	R. L. Polk & Co. of California
	LINCOLN AUTOMOBILE AGENCY	R. L. Polk & Co. of California
	FORD FORDSON & LINCOLN AUTH SALES & SERV	R. L. Polk & Co. of California

302 12TH ST

Year	Uses	Source
1967	MARSH F J	R. L. Polk Co.
1938	EMERICK & DUNCAN CO PAINTS & BRUSHES	Pacific Telephone

FINDINGS

Year	Uses	Source
1938	WESTERN PAINT & VARNISH CO	Pacific Telephone
1928	Kil Tone Co E L Laster mgr paint mfrs	R.L. Polk and Co of California
	LUCAS John & Co E L Lasler mgr paint mfrs	R.L. Polk and Co of California
	H Glass & Paint Co E L Lasier v pres	R.L. Polk and Co of California

303 12TH ST

Year	Uses	Source
1967	ENOS CAROL	R. L. Polk Co.

304 12TH ST

Year	Uses	Source
2013	SMITH ENGINEERING INC	Cole Information Services
	HUMAN IMPACT PARTNERS	Cole Information Services
	LUCID DESIGN GROUP LLC	Cole Information Services
	ABC LEGAL SERVICES	Cole Information Services
1996	K & S SEWING CO	PACIFIC BELL DIRECTORY
1992	OAKLAND BILLIARD & BOWLING SUPPLY CO	PACIFIC BELL DIRECTORY
1991	OAKLAN D BILLIARD & BOW LIN G S UPPLY CO	PACIFIC BELL WHITE PAGES
1986	Oakland Black Chamber Convention & Visitor	PACIFIC BELL WHITE PAGES
	OAKLAN D BILLIARD & BOW LIN G S UPPLY CO	PACIFIC BELL WHITE PAGES
	Gee Geo Y	PACIFIC BELL WHITE PAGES
	Gee George Pro Shop	PACIFIC BELL WHITE PAGES
1980	OAKLAND BILLIARD & BOWLING SUPPLY CO	Pacific Telephone
	Gee George Pro Shop	Pacific Telephone
1975	OAKLAND BILLIARD & BOWLING SUPPLY CO	Pacific Telephone
1970	OAKLAND BILLIARD & BOWLING SUPPLY CO	Pacific Telephone Directory
1967	SUP 6 SERV	R. L. Polk Co.
	GODWIN NORMAN	R. L. Polk Co.
	OAKLAND BILLIARD & BOWLING CO	R. L. Polk Co.
1962	OAKLAND BILLIARD SUPPLY CO	Pacific Telephone
	Gee Robt Oakland Bowlng Supply	Pacific Telephone
	Gee Dan Oakland Bowlng Supply	Pacific Telephone
1955	OAKLAND TOGGERY THE	The Pacific Telephone & Telegraph Co.
1938	U S SLICING MACHINE CO AGCY	Pacific Telephone

Year	Uses	Source
1938	TOLEDO SCALE CO	Pacific Telephone
	PITCHERS THE SCALES SLICERS & CHOPPERS	Pacific Telephone
	COL-TEMP CO REFRIGERATION	Pacific Telephone
1933	HAUSER ALLAN MECH TYPESETTING	R. L. Polk & Co.
1920	GILSON ELECTRICAL SUPLY CO	R. L. Polk & Co. of California

305 12TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
	HYSON FLORENCE	R. L. Polk Co.

12TH ST CORNER HARRISON ST

301 12TH ST CORNER HARRISON ST

Year	Uses	Source
1933	PACIFIC TIRE SALES CO LTD G G COHN PRES S M COHN SEC	R. L. Polk & Co.

12TH STH

251 12TH STH

Year	Uses	Source
1955	EMPIRE NATL DRIVING SCHOOL	The Pacific Telephone & Telegraph Co.

12TH STT

242 12TH STT

Year	Uses	Source
1928	Pied Chas A mer Irene Apts H	R.L. Polk and Co of California

12TH TER

172 12TH TER

Year	Uses	Source
1950	L & M DISTRIBUTING CO	The Pacific Telephone & Telegraph Co.

12THHI GATE

263 12THHI GATE

Year	Uses	Source
1950	ROSICRUCIAN ORDER AMORC	The Pacific Telephone & Telegraph Co.

FINDINGS

12THTE MPLBAR

279 12THTE MPLBAR

Year	*Uses*	*Source*
1950	NORMAH S COCKTL LOUNGE	The Pacific Telephone & Telegraph Co.

12THTW INOAKS

180 12THTW INOAKS

Year	*Uses*	*Source*
1950	OAKLAND WELDING SUPPLY	The Pacific Telephone & Telegraph Co.

205 12THTW INOAKS

Year	*Uses*	*Source*
1950	CURRIER COMPANY MACIY	The Pacific Telephone & Telegraph Co.

12THTW INOAKS 3

251 12THTW INOAKS 3

Year	*Uses*	*Source*
1950	NATIONAL DRIVING SCHOOL	The Pacific Telephone & Telegraph Co.

12TI

250 12TI

Year	*Uses*	*Source*
1991	Wong Chun Yuk	PACIFIC BELL WHITE PAGES

13 A

321 13 A

Year	*Uses*	*Source*
1950	R	The Pacific Telephone & Telegraph Co.

13 BICH

233 13 BICH

Year	*Uses*	*Source*
1950	ATENCIO F P R	The Pacific Telephone & Telegraph Co.

FINDINGS

13 T 444

270 13 T 444

Year	Uses	Source
1986	Bells Audna	PACIFIC BELL WHITE PAGES

13T

260 13T

Year	Uses	Source
1986	Flares Francisco	PACIFIC BELL WHITE PAGES

270 13T

Year	Uses	Source
1991	Silverlo Filipe H	PACIFIC BELL WHITE PAGES

13TH

184 13TH

Year	Uses	Source
1991	Brantley Thaddeus	PACIFIC BELL WHITE PAGES
1950	MIC NUTT AEITA J R	The Pacific Telephone & Telegraph Co.
	MC MICHAEL J C	The Pacific Telephone & Telegraph Co.
	MC CARTHY CAROLINE C MRS R	The Pacific Telephone & Telegraph Co.
	LEVY DAVID A R	The Pacific Telephone & Telegraph Co.
	LEE LOTTIE G R	The Pacific Telephone & Telegraph Co.
	MERVIN WM R	The Pacific Telephone & Telegraph Co.
	MONSCH C L MRS R	The Pacific Telephone & Telegraph Co.
	M OSER JULIAN R	The Pacific Telephone & Telegraph Co.
	MUNDAY M IK MRS R	The Pacific Telephone & Telegraph Co.
	PURDY GEO E R	The Pacific Telephone & Telegraph Co.
	SCHUBERT C R	The Pacific Telephone & Telegraph Co.
	SHAW WILLIAM A R	The Pacific Telephone & Telegraph Co.
	STEWART ALICE MISS R	The Pacific Telephone & Telegraph Co.
	WATSON CHAS IK R	The Pacific Telephone & Telegraph Co.
	WHELAN DAN R	The Pacific Telephone & Telegraph Co.
	WION FLORENCE W R	The Pacific Telephone & Telegraph Co.
	WOLF WM R	The Pacific Telephone & Telegraph Co.
	BLACK WANDA G MRS R	The Pacific Telephone & Telegraph Co.
	BORN FLOYD MRS R	The Pacific Telephone & Telegraph Co.
	BURT ELSIE G R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1950	CAMPBELL D G R	The Pacific Telephone & Telegraph Co.
	CLARK AUGUSTINA M MISS R	The Pacific Telephone & Telegraph Co.
	COE DORIS R	The Pacific Telephone & Telegraph Co.
	COSMOS J F R	The Pacific Telephone & Telegraph Co.
	DE FOYD GERTRUDE R	The Pacific Telephone & Telegraph Co.
	FISHMAN WM F R	The Pacific Telephone & Telegraph Co.
	FRALICK SABRA A R	The Pacific Telephone & Telegraph Co.
	GRACEY R C R	The Pacific Telephone & Telegraph Co.
	GREER BEULAH C R	The Pacific Telephone & Telegraph Co.
	HALL MARJORIE R	The Pacific Telephone & Telegraph Co.
	KEEFE MABEL L R	The Pacific Telephone & Telegraph Co.
	KEITHAHEL CARL R R	The Pacific Telephone & Telegraph Co.
	KLING SYLVIA J R	The Pacific Telephone & Telegraph Co.
1928	~184	R.L. Polk and Co of California
	MELQUIOND RELLIE MRS Notary Public	R.L. Polk and Co of California

201 13TH

Year	Uses	Source
1950	U C CAMPUS	The Pacific Telephone & Telegraph Co.
	FEDERAL BUREAU OF INVESTIGATION	The Pacific Telephone & Telegraph Co.

260 13TH

Year	Uses	Source
1991	Cheung Yat F	PACIFIC BELL WHITE PAGES

270 13TH

Year	Uses	Source
1991	Cheung J	PACIFIC BELL WHITE PAGES
	Wong Yu Nung	PACIFIC BELL WHITE PAGES
	Wong Pui Kuen	PACIFIC BELL WHITE PAGES
	Wang Poy N	PACIFIC BELL WHITE PAGES
	Wong Pon G	PACIFIC BELL WHITE PAGES
	Washington Bobbie	PACIFIC BELL WHITE PAGES
	Carter Anna	PACIFIC BELL WHITE PAGES
	Chen Lewis YMr & Mrs	PACIFIC BELL WHITE PAGES
	I Cheung Hon	PACIFIC BELL WHITE PAGES
	Wang Yu Shun	PACIFIC BELL WHITE PAGES
	L Cheung J&D	PACIFIC BELL WHITE PAGES
	P Cheung Jack F	PACIFIC BELL WHITE PAGES

Year	Uses	Source
1991	Fong Chung H	PACIFIC BELL WHITE PAGES
	Martinez Jack E	PACIFIC BELL WHITE PAGES

280 13TH

Year	Uses	Source
1950	COMELY E A INC	The Pacific Telephone & Telegraph Co.

300 13TH

Year	Uses	Source
1950	MILLER HARRY T IR	The Pacific Telephone & Telegraph Co.

301 13TH

Year	Uses	Source
1991	Dzung Store	PACIFIC BELL WHITE PAGES
1950	PALMI GARDEN CAFE	The Pacific Telephone & Telegraph Co.

302 13TH

Year	Uses	Source
1950	JOHNSON LEN	The Pacific Telephone & Telegraph Co.
1928	FRIEDMAN WATCH & CLOCK SPECIALTY SHOP Bermhard Z Friedman 50 Years In Business Master Swiss Watchmaker All Makes of Watches and Clocks Repaired Regardless of Aget or Con	R.L. Polk and Co of California

304 13TH

Year	Uses	Source
1950	FILTEX SALES & SERVICE	The Pacific Telephone & Telegraph Co.

306 13TH

Year	Uses	Source
1986	Black Carl M pub acct & tax consltnt	PACIFIC BELL WHITE PAGES
1950	FRIDEN CALCULATING MACHINE CO INC EXECUTIVE OFFICES & FACTORY	The Pacific Telephone & Telegraph Co.

309 13TH

Year	Uses	Source
1950	GERLACH S TIR S TRIMMNGS	The Pacific Telephone & Telegraph Co.

311 13TH

Year	Uses	Source
1950	BECLHTEL T R CO	The Pacific Telephone & Telegraph Co.

FINDINGS

316 13TH

Year	Uses	Source
1950	COURTRIGHT HARRY J COMMERCIAL PHOTOVIEW CO	The Pacific Telephone & Telegraph Co.
	COMMERCIAL PHOTO VIEW CO	The Pacific Telephone & Telegraph Co.

317 13TH

Year	Uses	Source
1950	BITTNER LOUIS J INS	The Pacific Telephone & Telegraph Co.
	BITTNER SACCTNG	The Pacific Telephone & Telegraph Co.

319 13TH

Year	Uses	Source
1950	ROBERTS ARTISTS MATERIALS	The Pacific Telephone & Telegraph Co.

320 13TH

Year	Uses	Source
1960	LAIRD S STATIONERY	Pacific Telephone
1950	LAIRD ERN IEST C LAIRD S STATIONERY	The Pacific Telephone & Telegraph Co.

321 13TH

Year	Uses	Source
1950	REMILLARD DANDINI SALES CORP	The Pacific Telephone & Telegraph Co.

324 13TH

Year	Uses	Source
1950	BARNDOLLAR LETTER SERVICE	The Pacific Telephone & Telegraph Co.
	LA DUE TECHNICAL INSTITUTE	The Pacific Telephone & Telegraph Co.
	TOOLEY TOWNE CORP PRINTERS & LITHOGRAPHERS	The Pacific Telephone & Telegraph Co.
	NORCO PRINTING CO	The Pacific Telephone & Telegraph Co.
	PHOENIX PHOTO ENGRAVING CO	The Pacific Telephone & Telegraph Co.
	SUPERIOR CLOAK & SUIT MFGRS OFC	The Pacific Telephone & Telegraph Co.
	MARCINIAK W J R	The Pacific Telephone & Telegraph Co.
1928	MONOTYPE COMPOSITION COypographers	R.L. Polk and Co of California
	SCHMIDT ALEX B CO Alex B Schmidt The Most Complete Insurance Service in Oak land Advertisers Blad	R.L. Polk and Co of California

FINDINGS

13TH AVE

184 13TH AVE

Year	Uses	Source
1975	HARRIS ALBERT	Pacific Telephone

202 13TH AVE

Year	Uses	Source
2006	TRINH Vu	Haines Company, Inc.
	PAIGE Cynthia H	Haines Company, Inc.

207 13TH AVE

Year	Uses	Source
2006	JENKINS Alexandra	Haines Company, Inc.
	FITZGERALD Wiliam	Haines Company, Inc.
	FRANKLIN Brenda	Haines Company, Inc.

211 13TH AVE

Year	Uses	Source
1991	Clayton Henry	PACIFIC BELL WHITE PAGES

270 13TH AVE

Year	Uses	Source
1991	Pittmon Mary	PACIFIC BELL WHITE PAGES
	Pitton Stacy	PACIFIC BELL WHITE PAGES
	Pitts A	PACIFIC BELL WHITE PAGES
	Pitts A	PACIFIC BELL WHITE PAGES
	Pitts Alfred L	PACIFIC BELL WHITE PAGES
1986	Wang Yu Chunho	PACIFIC BELL WHITE PAGES

13TH HAPPY VALLEY

202 13TH HAPPY VALLEY

Year	Uses	Source
1943	R	R. L. Polk & Co.

13TH I

184 13TH I

Year	Uses	Source
1950	BEECHLIER GRACE MRS R	The Pacific Telephone & Telegraph Co.

FINDINGS

13TH L

184 13TH L

Year	Uses	Source
1950	CLONEY JAS M R	The Pacific Telephone & Telegraph Co.

13TH ST

157 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

159 13TH ST

Year	Uses	Source
1933	FOX PRESS THE (E C MOREHOUSE)	R. L. Polk & Co.

163 13TH ST

Year	Uses	Source
2006	WEN Vincent	Haines Company, Inc.
	CAKES Leandra	Haines Company, Inc.

165 13TH ST

Year	Uses	Source
2013	COUNTY OF ALAMEDA	Cole Information Services
2008	ALAMEDA COUNTY PARK & DIVISION	Cole Information Services
2006	MANAGEMENT	Haines Company, Inc.
	ALAMDACOGSA	Haines Company, Inc.
	FLEET	Haines Company, Inc.
1980	GAKAGE	Pacific Telephone
	MOTOR VEHICLE DEPT	Pacific Telephone
1975	AFTER	Pacific Telephone
	ADMINISTRATION-INFORMATION	Pacific Telephone
1970	ALAMEDA COUNTY OFFICES	Pacific Telephone Directory
1967	ALCO PARK AUTO PARKING	R. L. Polk Co.
	COUNTY PARKING GARAGE & HELIPORT	R. L. Polk Co.
1962	GARAGE MOTOR VEHICLE DIVISION	Pacific Telephone
1928	Telegraph Wall Bed Co F L Clark mg R	R.L. Polk and Co of California
1925	CALIF WALL BED CO	R. L. Polk & Co. of California
	WHEELOCK A C	R. L. Polk & Co. of California
1920	CANE G F FCTY	R. L. Polk & Co. of California

Year	Uses	Source
1920	DAVIS K A FCTY	R. L. Polk & Co. of California
	AMER AUTOMATIC LOCK & LIFT CO	R. L. Polk & Co. of California
	BISHOP H G FCTY	R. L. Polk & Co. of California

184 13TH ST

Year	Uses	Source
2013	1ST LEGAL SUPPORT	Cole Information Services
	PASION TITLE SERVICES	Cole Information Services
2008	LAPERALTA APARTMENTS	Cole Information Services
2006	APARTMENTS	Haines Company, Inc.
	TB AZALIAAS	Haines Company, Inc.
	BAKER Ric	Haines Company, Inc.
	BHATIA Ranjit	Haines Company, Inc.
	BREEDLOVEBen	Haines Company, Inc.
	CARTERM	Haines Company, Inc.
	DAWN A	Haines Company, Inc.
	DONIEGO Arnold	Haines Company, Inc.
	EBAS INC	Haines Company, Inc.
	EDISON TO	Haines Company, Inc.
	HARCOURT	Haines Company, Inc.
	Chrlstopher	Haines Company, Inc.
	HARPER Elroy	Haines Company, Inc.
	JONES Race	Haines Company, Inc.
	KIMJong	Haines Company, Inc.
	MORENO Jaoob	Haines Company, Inc.
	MULLEN Michael	Haines Company, Inc.
	NILESSuk Young	Haines Company, Inc.
	PAGTANAC B	Haines Company, Inc.
	SHANNON Charles	Haines Company, Inc.
	WANG Xlao JIng	Haines Company, Inc.
	WEISSRon	Haines Company, Inc.
	WILLIAMS Hodon	Haines Company, Inc.
	WILLIAMS Rowan	Haines Company, Inc.
	WILSON Ron	Haines Company, Inc.
	WIRAWAN Richard	Haines Company, Inc.
	YILONG Ma	Haines Company, Inc.
2000	3 TRICON PACIFIC	Pacific Bell
	102 LE JENNY PHUONG	Pacific Bell
	102 LE ANTHONY	Pacific Bell

FINDINGS

Year	Uses	Source
2000	103 TREFETHEN ANDREA H	Pacific Bell
	103 ROSS JOVIDA	Pacific Bell
	110 WEISS RON	Pacific Bell
	112 BRESKI THERESA	Pacific Bell
	116 LANGDON JEFF K	Pacific Bell
	117 AQUINO BECKY	Pacific Bell
	204 MORALES DALE	Pacific Bell
	205 KENFORD MAR	Pacific Bell
	206 NEAL SHIREEN	Pacific Bell
	207 HARE J A	Pacific Bell
	210 AMOAKOHENE KWABNA A	Pacific Bell
	210 AMOAKOHENE KWABNA MIMI	Pacific Bell
	210 AMOAKOHENE NANA	Pacific Bell
	212 SMITH ARTHUR	Pacific Bell
	301 NICKSON AKILI P	Pacific Bell
	304 JACOBS HARRY	Pacific Bell
	305 LUCKEY A	Pacific Bell
	312 CARPINTERO MAURICIO J	Pacific Bell
	313 YU CHUN H	Pacific Bell
	403 LEE MICHAELA H	Pacific Bell
	404 PUZNIAK JASON E	Pacific Bell
	408 NGUYEN DA THAO T	Pacific Bell
	411 DONIEGO ARNOLD	Pacific Bell
	417 NUNES ELIENE S	Pacific Bell
	501 GODFREY REATHA	Pacific Bell
	502 WATSON LAKSIKA	Pacific Bell
	506 CHENG YUK YING	Pacific Bell
	508 CHEUN HENRY	Pacific Bell
	511 CLINTON P	Pacific Bell
	512 SEBASTIAN ERIC	Pacific Bell
	516 LAI HSING	Pacific Bell
	601 RAMON MICHAEL	Pacific Bell
	605 SHANNON CHARLES	Pacific Bell
1996	1 FAX & FILE LEGAL	PACIFIC BELL DIRECTORY
	102 LE JENNY PHUONG	PACIFIC BELL DIRECTORY
	202 ASMAT JULIO	PACIFIC BELL DIRECTORY
	206 HUA KIM	PACIFIC BELL DIRECTORY
	212 SMITH ARTHUR	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1996	301 NGUYEN CUONG	PACIFIC BELL DIRECTORY
	307 PETERKIN TYRONE	PACIFIC BELL DIRECTORY
	408 FORTENBERRY EDWARD	PACIFIC BELL DIRECTORY
	411 DONIEGO ARNOLD	PACIFIC BELL DIRECTORY
	501 GODFREY REATHA	PACIFIC BELL DIRECTORY
	504 LAU TAT-CO	PACIFIC BELL DIRECTORY
	510 WILLIAMS P	PACIFIC BELL DIRECTORY
	602 FAROOQUE SYED M	PACIFIC BELL DIRECTORY
1992	DISADVANTAGED WORKERS OF AMERICA	PACIFIC BELL DIRECTORY
	1 FAX & FILE LEGAL	PACIFIC BELL DIRECTORY
	3 TITLE COURT SERVICES	PACIFIC BELL DIRECTORY
	102 LAM SON	PACIFIC BELL DIRECTORY
	110 LUONG XUAN-MAI	PACIFIC BELL DIRECTORY
	114 JONES RACE	PACIFIC BELL DIRECTORY
	204 MAC HOANG	PACIFIC BELL DIRECTORY
	206 HUA KIM	PACIFIC BELL DIRECTORY
	207 BUI XINH	PACIFIC BELL DIRECTORY
	208 LUONG T	PACIFIC BELL DIRECTORY
	209 HUYNH TONY	PACIFIC BELL DIRECTORY
	212 SMITH ARTHUR	PACIFIC BELL DIRECTORY
	214 BRANTLEY THADDEUS	PACIFIC BELL DIRECTORY
	216 GERMANN MARK	PACIFIC BELL DIRECTORY
	301 BHATIA R	PACIFIC BELL DIRECTORY
	304 ASMAT JULIO	PACIFIC BELL DIRECTORY
	305 LE JENNY PHUONG	PACIFIC BELL DIRECTORY
	309 BROOKS KRISLYN & KENT	PACIFIC BELL DIRECTORY
	501 GODFREY REATHA	PACIFIC BELL DIRECTORY
	503 NOAH M E	PACIFIC BELL DIRECTORY
	512 MAYS ALBERT	PACIFIC BELL DIRECTORY
	551 SOTO CATHERINE	PACIFIC BELL DIRECTORY
	606 KING RILEY D	PACIFIC BELL DIRECTORY
1991	Asmat Julio	PACIFIC BELL WHITE PAGES
	Asmerom Mesfin	PACIFIC BELL WHITE PAGES
	Bui Xinh	PACIFIC BELL WHITE PAGES
	California Wheelchair Veterans Assistance	PACIFIC BELL WHITE PAGES
	Dam Ngoc	PACIFIC BELL WHITE PAGES
	Edison TO	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Edison West Inc	PACIFIC BELL WHITE PAGES
	Hendricks Adam	PACIFIC BELL WHITE PAGES
	Huynh Tony	PACIFIC BELL WHITE PAGES
	Huynh Trong	PACIFIC BELL WHITE PAGES
	Jones James A	PACIFIC BELL WHITE PAGES
	Khan Farook	PACIFIC BELL WHITE PAGES
	Khan Mohammad	PACIFIC BELL WHITE PAGES
	King Riley D	PACIFIC BELL WHITE PAGES
	La Hau Houng	PACIFIC BELL WHITE PAGES
	Lam Son	PACIFIC BELL WHITE PAGES
	Lam Son & Hue	PACIFIC BELL WHITE PAGES
	Le Phuong Thi	PACIFIC BELL WHITE PAGES
	Legaspi R	PACIFIC BELL WHITE PAGES
	Legass Nakonnen	PACIFIC BELL WHITE PAGES
	Legat Heidi	PACIFIC BELL WHITE PAGES
	Mac Hoang	PACIFIC BELL WHITE PAGES
	Majette Majadi	PACIFIC BELL WHITE PAGES
	Marquina Lidia	PACIFIC BELL WHITE PAGES
	I Marshall Patrisha	PACIFIC BELL WHITE PAGES
	Martinez Stephen R	PACIFIC BELL WHITE PAGES
	Martinez Steve	PACIFIC BELL WHITE PAGES
	Noah ME	PACIFIC BELL WHITE PAGES
	Parrett Barbara	PACIFIC BELL WHITE PAGES
	Peralta La	PACIFIC BELL WHITE PAGES
	Santos Cornelia	PACIFIC BELL WHITE PAGES
	Taylor Cleveland	PACIFIC BELL WHITE PAGES
	Taylor Clotilde Grunsky Mrs	PACIFIC BELL WHITE PAGES
	Title Court Services	PACIFIC BELL WHITE PAGES
	United Handicapped Workers	PACIFIC BELL WHITE PAGES
	Wright Leonard	PACIFIC BELL WHITE PAGES
1986	Baumgartner Adam	PACIFIC BELL WHITE PAGES
	Bay Counties Title Services	PACIFIC BELL WHITE PAGES
	Bay Craftsman The	PACIFIC BELL WHITE PAGES
	Bui Namanh H	PACIFIC BELL WHITE PAGES
	Forgus E & V	PACIFIC BELL WHITE PAGES
	Huyen Vui Ton	PACIFIC BELL WHITE PAGES
	Iwuanyanwu Michael	PACIFIC BELL WHITE PAGES
	Kudlicki Adam	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Kudolo J V	PACIFIC BELL WHITE PAGES
	La Hau Houng	PACIFIC BELL WHITE PAGES
	La Hoai Lan	PACIFIC BELL WHITE PAGES
	La Thuong	PACIFIC BELL WHITE PAGES
	Lam Hoa	PACIFIC BELL WHITE PAGES
	Le Khanh	PACIFIC BELL WHITE PAGES
	i Mac Hoang	PACIFIC BELL WHITE PAGES
	Marshall Patrisha	PACIFIC BELL WHITE PAGES
	Marshall Paul R	PACIFIC BELL WHITE PAGES
	Ngo Thanh Quy	PACIFIC BELL WHITE PAGES
	Ngo Trina	PACIFIC BELL WHITE PAGES
	Ngo Tuan	PACIFIC BELL WHITE PAGES
	Ngo Van Ngo	PACIFIC BELL WHITE PAGES
	Nguyen Em T	PACIFIC BELL WHITE PAGES
	Nguyen Toan Van	PACIFIC BELL WHITE PAGES
	Nguyen Tong illake Av Pdmnt	PACIFIC BELL WHITE PAGES
	Nguyen Trinh Thi Nhu	PACIFIC BELL WHITE PAGES
	Nguyen Vinh Y	PACIFIC BELL WHITE PAGES
	Noah M E	PACIFIC BELL WHITE PAGES
	i Nobach Mark	PACIFIC BELL WHITE PAGES
	Nobida Stephanie	PACIFIC BELL WHITE PAGES
	Peralta La	PACIFIC BELL WHITE PAGES
	Thomas Guy W	PACIFIC BELL WHITE PAGES
	Thomas Gwendolyn D	PACIFIC BELL WHITE PAGES
	Tran Thanh Van	PACIFIC BELL WHITE PAGES
	Trieu Binh Long	PACIFIC BELL WHITE PAGES
	United Handicapped Workers	PACIFIC BELL WHITE PAGES
	Vuong Tran	PACIFIC BELL WHITE PAGES
1980	Noah M E	Pacific Telephone
	Quach Nam Phong	Pacific Telephone
	Rhodes Frank	Pacific Telephone
	Rollberg Danl L	Pacific Telephone
	Tavis Manuel E	Pacific Telephone
	Tepraseuth Sunai	Pacific Telephone
	Tolbert Herbert B	Pacific Telephone
	Tran Thien	Pacific Telephone
	Ugas Frank H Dr	Pacific Telephone
	Vien Gia	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Wade Charley	Pacific Telephone
	Warren David F	Pacific Telephone
	Washington Ruby	Pacific Telephone
	Wells Dave	Pacific Telephone
	Woods Chester	Pacific Telephone
	Wright Carl	Pacific Telephone
	Zenouz Moharam T	Pacific Telephone
	Apostol Ray	Pacific Telephone
	Arend Frederick A	Pacific Telephone
	Benson Chuan H	Pacific Telephone
	Brooks Leotis	Pacific Telephone
	Cao Tuong	Pacific Telephone
	Cowie Glen	Pacific Telephone
	Duc Ly Vinh	Pacific Telephone
	Dunn Jan E	Pacific Telephone
	Edison T O	Pacific Telephone
	Gonzalez Armando	Pacific Telephone
	Green Randall	Pacific Telephone
	Harding Aubrey	Pacific Telephone
	Horace Herbert	Pacific Telephone
	Huong Tran	Pacific Telephone
	Kamio Naohide	Pacific Telephone
	Lai Dao	Pacific Telephone
	Lucena Hector	Pacific Telephone
	Lydiksen Walter W	Pacific Telephone
	Marbury John	Pacific Telephone
	Nahsonhoya L	Pacific Telephone
	Nguyen Dung Van	Pacific Telephone
	Nguyen Kimphuong	Pacific Telephone
	Nguyen Loan Kim	Pacific Telephone
	Nguyen Tuc Kim	Pacific Telephone
1975	ASBERRY ROBT	Pacific Telephone
	AUTIAS STERING	Pacific Telephone
	BAIN WENDELL	Pacific Telephone
	COCHRAN E R	Pacific Telephone
	FREEMAN MARY	Pacific Telephone
	GIBBS INEZ	Pacific Telephone
	GLLMER JERROLD	Pacific Telephone

FINDINGS

Year	Uses	Source
1975	HIRSCHFIELD SEYMOUR	Pacific Telephone
	KAYE HARRY	Pacific Telephone
	LAWSON B J	Pacific Telephone
	MITCHELL JERRY	Pacific Telephone
	MORRIS AARON	Pacific Telephone
	NICKERSON LUCILLE	Pacific Telephone
	NOAH M B	Pacific Telephone
	OLSON J M	Pacific Telephone
	PERALTA L A	Pacific Telephone
	PERKINS WILLIE	Pacific Telephone
1970	ASIVIDO ANTHONY	Pacific Telephone Directory
	CANTRELL MARY	Pacific Telephone Directory
	CARLSON C	Pacific Telephone Directory
	CARRINGTON ANTHONY	Pacific Telephone Directory
	COSMOS J F	Pacific Telephone Directory
	CURTIS MARY E	Pacific Telephone Directory
	GALLAGHER J L	Pacific Telephone Directory
	GOSS ELEANOR	Pacific Telephone Directory
	GRUBB SUSAN	Pacific Telephone Directory
	HAASE NICHOLE	Pacific Telephone Directory
	HAEREM SARAH BARRINGER	Pacific Telephone Directory
	HOHNSTEIN JON L	Pacific Telephone Directory
	HOLLY LOYCE	Pacific Telephone Directory
	KURTZ E D	Pacific Telephone Directory
	LANDSMITH CAROL	Pacific Telephone Directory
	LEVY DAVID A	Pacific Telephone Directory
	LOWEREE DAN B	Pacific Telephone Directory
	MCCARTT MARIAN A	Pacific Telephone Directory
	MOORE HERBERT	Pacific Telephone Directory
	MORTON DONALD	Pacific Telephone Directory
	NICKERSON LUCILLE	Pacific Telephone Directory
	NOAH M E	Pacific Telephone Directory
	O LINCOLN THOS	Pacific Telephone Directory
	PEMBER HARRY W	Pacific Telephone Directory
	REEL EDITH	Pacific Telephone Directory
	ROBINSON LYDIA MRS	Pacific Telephone Directory
	SAVANNHA LELANI	Pacific Telephone Directory
	SHEPHERD ROMAYNE	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	SIMUNICH JOS J	Pacific Telephone Directory
	WERUM OTTO	Pacific Telephone Directory
	WILLERS HENRY	Pacific Telephone Directory
	WILLSON JAS NEIL	Pacific Telephone Directory
	WINTON IRENE	Pacific Telephone Directory
	ZINKE OTTO	Pacific Telephone Directory
1967	PERENCHIO JOSEPH	R. L. Polk Co.
	BRADY MARY S MRS	R. L. Polk Co.
	LYDIKSEN WALTER	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SPITKO LOUIS E	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	DOYLE ANNA 8 MRS 893 4 C	R. L. Polk Co.
	PERALTA APARTMENTS	R. L. Polk Co.
	BRENNAN JAMES	R. L. Polk Co.
	DAUTERMAN MAUDE E MRS	R. L. Polk Co.
	BRENNAN JOE	R. L. Polk Co.
	LEGG MILDRED A MRS	R. L. Polk Co.
	REEL EDITH I	R. L. Polk Co.
	WRENTMORE TERESA MRS	R. L. Polk Co.
1962	Alter Kathryn	Pacific Telephone
	Austin Jane Mrs	Pacific Telephone
	Bowie Thos L	Pacific Telephone
	Breen Mollie E	Pacific Telephone
	Brennan Betty	Pacific Telephone
	Brennan Jas A	Pacific Telephone
	Brodehl D M	Pacific Telephone
	Brosius Ida Mrs	Pacific Telephone
	Campbell D G r	Pacific Telephone
	Carlson Claire W	Pacific Telephone
	Coleman Opal Sue	Pacific Telephone
	Coleman Robt	Pacific Telephone
	Cosmos J F	Pacific Telephone
	Fleming Lorna	Pacific Telephone
	Fralick Sabra A	Pacific Telephone
	Gutekunst Mae	Pacific Telephone
	Henninger L D Mrs	Pacific Telephone
	Hiskey Ruth Mrs	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Hopkins Mildred	Pacific Telephone
	Kesselring Hazel A	Pacific Telephone
	Kling Sylvia J r	Pacific Telephone
	La Tourette Irene E	Pacific Telephone
	Lee Lottie G r	Pacific Telephone
	Levy David A	Pacific Telephone
	Mc Michael J C	Pacific Telephone
	Mc Millen A Wayne	Pacific Telephone
	Moser Lottie Luise	Pacific Telephone
	Murray Chas K	Pacific Telephone
	Oakes Nona H	Pacific Telephone
	Ofiesh Geo M	Pacific Telephone
	Osterloh H W	Pacific Telephone
	Pember Harry W r	Pacific Telephone
	Perkins M A r	Pacific Telephone
	Philbrick Lary T	Pacific Telephone
	Reel Edith	Pacific Telephone
	Roberts Sherman A	Pacific Telephone
	Robinson Lydia Mrs	Pacific Telephone
	Roddan C H	Pacific Telephone
	Rowen Robt W	Pacific Telephone
	Silveria Ella Mrs	Pacific Telephone
	Smith Lola M Mrs	Pacific Telephone
	Speares Willard E r	Pacific Telephone
	Staley Elizabeth M	Pacific Telephone
	Tyrrell E J Judge r	Pacific Telephone
	Ward J M	Pacific Telephone
	West Carl H vitamns	Pacific Telephone
	Whyman Bessie	Pacific Telephone
	Young Victor	Pacific Telephone
	Zinke Otto	Pacific Telephone
1955	WATSON CHAS K R	The Pacific Telephone & Telegraph Co.
	WHELAN DAN	The Pacific Telephone & Telegraph Co.
	YOUNG JUNE	The Pacific Telephone & Telegraph Co.
	YOUNG VICTOR	The Pacific Telephone & Telegraph Co.
	ALTER KATHRYN	The Pacific Telephone & Telegraph Co.
	BILLINGSLEY LORETTA	The Pacific Telephone & Telegraph Co.
	BLACK WANDA G MRS R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1955	BROWN EMMA H	The Pacific Telephone & Telegraph Co.
	CAMPBELL D G R	The Pacific Telephone & Telegraph Co.
	CLARK AUGUSTINA M MISS R	The Pacific Telephone & Telegraph Co.
	CLEVE JOHN A	The Pacific Telephone & Telegraph Co.
	COSMOS J F R	The Pacific Telephone & Telegraph Co.
	DUNN C MRS	The Pacific Telephone & Telegraph Co.
	EVANS JOSEPHINE	The Pacific Telephone & Telegraph Co.
	FERNANDES J A	The Pacific Telephone & Telegraph Co.
	FRALICK SABRA A R	The Pacific Telephone & Telegraph Co.
	FRANKS ELIZABETH	The Pacific Telephone & Telegraph Co.
	HEDBERG NAAMY	The Pacific Telephone & Telegraph Co.
	HOOVER E G MRS	The Pacific Telephone & Telegraph Co.
	JENKINS R B	The Pacific Telephone & Telegraph Co.
	KESSELRING L G R	The Pacific Telephone & Telegraph Co.
	KLING SYLVIA J R	The Pacific Telephone & Telegraph Co.
	KLOVEN HOWARD M	The Pacific Telephone & Telegraph Co.
	LEE LOTTIE G R	The Pacific Telephone & Telegraph Co.
	LEVY DAVID A R	The Pacific Telephone & Telegraph Co.
	LEWIS CLARA NEWBERT	The Pacific Telephone & Telegraph Co.
	LEWIS MAYBELLE A	The Pacific Telephone & Telegraph Co.
	MCMICHAEL J C	The Pacific Telephone & Telegraph Co.
	MERVIN WM R	The Pacific Telephone & Telegraph Co.
	MILLER THYRA	The Pacific Telephone & Telegraph Co.
	MORAN JULIA	The Pacific Telephone & Telegraph Co.
	MOSER JULIAN R	The Pacific Telephone & Telegraph Co.
	MUNDAY M K MRS R	The Pacific Telephone & Telegraph Co.
	NIELSEN BETSY MRS R	The Pacific Telephone & Telegraph Co.
	PEMBER HARRY W R	The Pacific Telephone & Telegraph Co.
	PERKINS M A R	The Pacific Telephone & Telegraph Co.
	PURDY GEO E R	The Pacific Telephone & Telegraph Co.
	REEL EDITH	The Pacific Telephone & Telegraph Co.
	SHAW WM A OFC	The Pacific Telephone & Telegraph Co.
	SONNICHSEN P R	The Pacific Telephone & Telegraph Co.
	SPEARES WILLARD E R	The Pacific Telephone & Telegraph Co.
	TYRRELL E J JUDGE R	The Pacific Telephone & Telegraph Co.
	VICKERSON JULIA	The Pacific Telephone & Telegraph Co.
	WASSMAN ARTHUR E	The Pacific Telephone & Telegraph Co.
1945	ARMSTRONG ALICE MISS R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	BURT ELSIE G R	The Pacific Telephone & Telegraph Co.
	CHRISTENSEN CHARLES MRS R	The Pacific Telephone & Telegraph Co.
	CLARK AUGUSTINA M MISS R	The Pacific Telephone & Telegraph Co.
	CODY NELLIE R	The Pacific Telephone & Telegraph Co.
	COSMOS J F R	The Pacific Telephone & Telegraph Co.
	DOWNEY NINA B MRS R	The Pacific Telephone & Telegraph Co.
	EARL SAMMY E LT R	The Pacific Telephone & Telegraph Co.
	HIRSCH HAROLD S R	The Pacific Telephone & Telegraph Co.
	IMHOFF EDITH R	The Pacific Telephone & Telegraph Co.
	KLING SYLVIA J R	The Pacific Telephone & Telegraph Co.
	LEE LOTTIE G R	The Pacific Telephone & Telegraph Co.
	LEWIS MAYBELLE A R	The Pacific Telephone & Telegraph Co.
	MAAS IDA C R	The Pacific Telephone & Telegraph Co.
	MAYHOOD NELLIE MRS R	The Pacific Telephone & Telegraph Co.
	MCGINESS JESSIE F R	The Pacific Telephone & Telegraph Co.
	MUNDAY M K MRS R	The Pacific Telephone & Telegraph Co.
	NUNENMACHER J F R	The Pacific Telephone & Telegraph Co.
	OSBORNE N MAXWELL MRS R	The Pacific Telephone & Telegraph Co.
	PARKINSON DONALD R R	The Pacific Telephone & Telegraph Co.
	PEMBER HARRY W R	The Pacific Telephone & Telegraph Co.
	PETRAY ANNIE B MRS R	The Pacific Telephone & Telegraph Co.
	ROBSON JOHN MRS R	The Pacific Telephone & Telegraph Co.
	RUBIN H LT COL R	The Pacific Telephone & Telegraph Co.
	SHAW HUGH E OFC	The Pacific Telephone & Telegraph Co.
	SHAW WILLIAM A R	The Pacific Telephone & Telegraph Co.
	SHIELS A DRUMMOND DR R	The Pacific Telephone & Telegraph Co.
	SLY ELIZABETH MRS R	The Pacific Telephone & Telegraph Co.
	STEWART ALICE MISS R	The Pacific Telephone & Telegraph Co.
	TAYLOR NELLIE KIRK MRS R	The Pacific Telephone & Telegraph Co.
	WALKER RYLLIS E R	The Pacific Telephone & Telegraph Co.
	WATSON CHAS K R	The Pacific Telephone & Telegraph Co.
	WELCH SELMA R	The Pacific Telephone & Telegraph Co.
	WION ARMSTEAD E MRS R	The Pacific Telephone & Telegraph Co.
	WOLF MICHAEL R	The Pacific Telephone & Telegraph Co.
1943	Wirth Herman teller Bof A r	R. L. Polk & Co.
	Wolf Michl h	R. L. Polk & Co.
	Wolf Wm slsmn Lincoln Chesterfield Co r	R. L. Polk & Co.
	Worth Herman h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Harding Lorraine Mrs h	R. L. Polk & Co.
	Hartman O H h	R. L. Polk & Co.
	Hirsch Howard S h	R. L. Polk & Co.
	Howland Arth E h	R. L. Polk & Co.
	JOHNSON Mary E r	R. L. Polk & Co.
	Kalat Maxine h	R. L. Polk & Co.
	Kesselring Lester G Hazel A shoe repr h	R. L. Polk & Co.
	Kling Sylvia J priv sec h	R. L. Polk & Co.
	La Rue Ruby sten SBE h	R. L. Polk & Co.
	Laughland John h	R. L. Polk & Co.
	Lawson John J h	R. L. Polk & Co.
	LEE Walter Mrs h	R. L. Polk & Co.
	Lewis Maybelle A Mrs h	R. L. Polk & Co.
	Linn Ernest h	R. L. Polk & Co.
	Marsh Mary L r	R. L. Polk & Co.
	Marsiley Geo J G h	R. L. Polk & Co.
	Mayhood Nellie Mrs h	R. L. Polk & Co.
	Mc Giness G B h	R. L. Polk & Co.
	Mc Giness Jessie F Mrs tel opr r	R. L. Polk & Co.
	Moody Bert h	R. L. Polk & Co.
	MOORE E L h	R. L. Polk & Co.
	Munday M Kathleen Mrs tchr Pub Sch h	R. L. Polk & Co.
	Nevius S B h	R. L. Polk & Co.
	Nichols Milton D gas sta h	R. L. Polk & Co.
	Norton Louis L printer r	R. L. Polk & Co.
	Okerlin Chas D cigars h	R. L. Polk & Co.
	OSBORNE N M Mrs h	R. L. Polk & Co.
	Pember Harry W mach h	R. L. Polk & Co.
	Peralta Apartments	R. L. Polk & Co.
	Perkins Minnette A treas Chinn Beretta Optical Co h	R. L. Polk & Co.
	PURDY Geo h	R. L. Polk & Co.
	Roa Nelda Mrs clk h	R. L. Polk & Co.
	Robinson Naomi M clk Co Operative Adj Bur h	R. L. Polk & Co.
	Robson Peggy r	R. L. Polk & Co.
	Rockwell Ray h	R. L. Polk & Co.
	Rogers Albt h	R. L. Polk & Co.
	ROOS Helen W clk Co Library h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	ROWAN J H h	R. L. Polk & Co.
	Sahlberg W S h	R. L. Polk & Co.
	Scultess Carl H h	R. L. Polk & Co.
	Sly Eliz Mrs h	R. L. Polk & Co.
	SMITH Ahna h	R. L. Polk & Co.
	Stenman Alex h	R. L. Polk & Co.
	Stevens Harvey L h	R. L. Polk & Co.
	Stewart Alice h	R. L. Polk & Co.
	TAFT Helen Mrs h	R. L. Polk & Co.
	Taylor Nellie K Mrs h	R. L. Polk & Co.
	Van Kirk C B Mrs h	R. L. Polk & Co.
	Vinakovich Violet h	R. L. Polk & Co.
	Wackerli E A h	R. L. Polk & Co.
	Wakefield Violet h	R. L. Polk & Co.
	WALKER Ryllis E Mrs sten State Vet Welfare Board h	R. L. Polk & Co.
	WATSON Chas K Kath slsmn Rogers h	R. L. Polk & Co.
	Welch Patk h	R. L. Polk & Co.
	Welch Selma Mrs beauty opr h	R. L. Polk & Co.
	Whelan Danl A Ruth with SBE h	R. L. Polk & Co.
	Wiermer Helen r	R. L. Polk & Co.
	Wilkinson Florence K r	R. L. Polk & Co.
	Willis Rosalie Mrs h	R. L. Polk & Co.
	Wilson Betty h	R. L. Polk & Co.
	Wilson Irma h	R. L. Polk & Co.
	WILSON Rita h	R. L. Polk & Co.
	Wion J W h	R. L. Polk & Co.
	Wion Wm r	R. L. Polk & Co.
	Alexander Isaac slsmn H M Penn r	R. L. Polk & Co.
	Alexander Jos h	R. L. Polk & Co.
	Allen C J h	R. L. Polk & Co.
	ALLEN Sandy h	R. L. Polk & Co.
	Anderson Ellis h	R. L. Polk & Co.
	Armstrong Alice h	R. L. Polk & Co.
	Bartlett Alice h	R. L. Polk & Co.
	Bates Lucille h	R. L. Polk & Co.
	Behee Danl C h	R. L. Polk & Co.
	BERCOVICH L D h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Besserer Chas T organist Mountain View Cemetery Assn h	R. L. Polk & Co.
	Boyer Frank h	R. L. Polk & Co.
	Brabazon Betty h	R. L. Polk & Co.
	Breakenridge A M Mrs mgr Peralta Apts h	R. L. Polk & Co.
	Brinkerhoff Jos h	R. L. Polk & Co.
	Brinkerhoff Sally r	R. L. Polk & Co.
	Burger Carl h	R. L. Polk & Co.
	Burns Lu R Mrs dep Co Treasurer h	R. L. Polk & Co.
	Burt Elsie G checker W E Co h	R. L. Polk & Co.
	Burt M L Mrs r	R. L. Polk & Co.
	Carey Leanora M clk r	R. L. Polk & Co.
	Carey Lee h	R. L. Polk & Co.
	Carlson Alma J Mrs r	R. L. Polk & Co.
	Carlson Claire W h	R. L. Polk & Co.
	Chase Jessie M tchr Pub Sch h	R. L. Polk & Co.
	Cherry Eug H lawyer h	R. L. Polk & Co.
	CLARK Augustina M tchr h	R. L. Polk & Co.
	CLAYTON W A Mrs h	R. L. Polk & Co.
	COOPER Emma J Mrs h	R. L. Polk & Co.
	Cordor T W Mrs h	R. L. Polk & Co.
	Cosmos John F h	R. L. Polk & Co.
	Daniels Philip h	R. L. Polk & Co.
	De Lisa Frank h	R. L. Polk & Co.
	Dieves Lillian Mrs r	R. L. Polk & Co.
	Duncan M C Mrs h	R. L. Polk & Co.
	Elwert Chas P phys h	R. L. Polk & Co.
	Emigh Amy h	R. L. Polk & Co.
	Emigh Mabel Mrs r	R. L. Polk & Co.
	Fullman C Arth h	R. L. Polk & Co.
	Gaffney Thos h	R. L. Polk & Co.
	Gamble Geo Helena M h	R. L. Polk & Co.
	Gilbert G E Mrs h	R. L. Polk & Co.
	Goldston Calvin L h	R. L. Polk & Co.
	GRIFFIN Margt r	R. L. Polk & Co.
	GROSS Ruth h	R. L. Polk & Co.
	Gunther Howard h	R. L. Polk & Co.
1938	CLARK AUGUSTINA M MISS R	Pacific Telephone
	CORDER T W MRS R	Pacific Telephone

FINDINGS

Year	Uses	Source
1938	COSMOS J F R	Pacific Telephone
	CRABTREE DAVID R	Pacific Telephone
	EATON J C MRS R	Pacific Telephone
	ELLIOT ROBERT JR R	Pacific Telephone
	ELWERT CHAS P MD R	Pacific Telephone
	HARDING LORRAINE H MRS R	Pacific Telephone
	KLING SYLVIA J R	Pacific Telephone
	LEWIS MAYBELLE A R	Pacific Telephone
	LITZELMAN M R	Pacific Telephone
	MCCULLY W M R	Pacific Telephone
	MCGRATH MARY R R	Pacific Telephone
	MCKNIGHT E MISS R	Pacific Telephone
	MILES GEO E MRS R	Pacific Telephone
	MOSSMAN JOSEPH R R	Pacific Telephone
	MUNDAY M K MRS R	Pacific Telephone
	NORTON LOUIS L R	Pacific Telephone
	NUTTING GENEVIEVE MRS R	Pacific Telephone
	SHAW HUGH E OFC	Pacific Telephone
	SHAW WILLIAM A R	Pacific Telephone
	SHERIDAN HELEN C R	Pacific Telephone
	STEWART HANNAH C MISS R	Pacific Telephone
	VIAVI OFFICE	Pacific Telephone
	WARD STILSON CO THE DRESSES	Pacific Telephone
	WILLSON E P R	Pacific Telephone
	WOLF WILLIAM R	Pacific Telephone
1933	OKERLIN CHAS D CIGARS	R. L. Polk & Co.
	PARDEE BYRD H	R. L. Polk & Co.
	PERALTA APARTMENTS	R. L. Polk & Co.
	PERKINS MINNETTE A SEC CHINN-BERETTA OPTICAL CO H	R. L. Polk & Co.
	POYFAIRE MOSES C (LEE E) CASH WESTN CAL FISH CO H	R. L. Polk & Co.
	QUILTY IONE TCHR OKLD PUB SCH H	R. L. Polk & Co.
	RANLETT CHAS MSTR MARINER R	R. L. Polk & Co.
	RANLETT JULIA MRS ACTOR H	R. L. Polk & Co.
	REED LORETTA H	R. L. Polk & Co.
	ROGERS ADA B TCHR H	R. L. Polk & Co.
	SLY ELIZ H	R. L. Polk & Co.
	SMITH CHAS (AGNES) H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	SMITH RALPH H	R. L. Polk & Co.
	STEIMEL GEO H	R. L. Polk & Co.
	TEUTSCHELL ROSE TCHR OKLD PUB SCH R	R. L. Polk & Co.
	THERLOW ALBT H	R. L. Polk & Co.
	TURNER HARRY H	R. L. Polk & Co.
	VICTOR LOUISE INSPR HOTEL OAKLAND R	R. L. Polk & Co.
	WALSH ANNETTE W DEP ASSESSOR H	R. L. Polk & Co.
	WILLIAMS MARGT MRS H	R. L. Polk & Co.
	WILSON W H H	R. L. Polk & Co.
	WIRCELL ELLA H	R. L. Polk & Co.
	WIRTH HERMAN TELLER BANK OF AM H	R. L. Polk & Co.
	WOOD C I H	R. L. Polk & Co.
	AHRENS J TCHR H	R. L. Polk & Co.
	ALLENDER LOUISE R (WID WM) H	R. L. Polk & Co.
	AXMAN JANE MRS H	R. L. Polk & Co.
	BARONOWSKI CHESTER E H	R. L. Polk & Co.
	BASSETT LAURA MRS H	R. L. Polk & Co.
	BRADY MARTHA TCHR H	R. L. Polk & Co.
	BRADY MATTIE TCHR OKLD PUB SCH R	R. L. Polk & Co.
	BUCK GORDON H	R. L. Polk & Co.
	CATES BESSIE MRS MAID H	R. L. Polk & Co.
	CATES JACK CLK R	R. L. Polk & Co.
	CATES VIRGINIA CLK H	R. L. Polk & Co.
	CHAPIN JANE MRS H	R. L. Polk & Co.
	CHERRY EUG H LAWYER R832	R. L. Polk & Co.
	CLARK A M TCHR H	R. L. Polk & Co.
	COSTA JULIA MAID	R. L. Polk & Co.
	CRABTREE DAVID H	R. L. Polk & Co.
	DEVENISH S SLSMN H	R. L. Polk & Co.
	DOHRMAN HILDA MAID PERALTA APTS	R. L. Polk & Co.
	EATON KATE H	R. L. Polk & Co.
	ELLIOTT ROBT CLK H	R. L. Polk & Co.
	FISHER ETHEL MGR PERALTA APTS H	R. L. Polk & Co.
	FORRESTER WADE (EVA) CHIROPRACTOR H	R. L. Polk & Co.
	FOWELL BERT CARPET LYR H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	GALE LILLIAN TEL OPR R	R. L. Polk & Co.
	GAMBLE GEO T (HELENA) CLK H	R. L. Polk & Co.
	GAMBLE HELENA R	R. L. Polk & Co.
	GOVE JOHN H	R. L. Polk & Co.
	HAMLIN ADELAIDE W DEPT MGR FRONTIER PRESS H	R. L. Polk & Co.
	HARRIS FLORA DRAPERYWKR H	R. L. Polk & Co.
	HAWLEY FLORA MRS H	R. L. Polk & Co.
	HUNT VIRGINIA H	R. L. Polk & Co.
	IRBIN MABEL C NURSE HERBT AVERY R	R. L. Polk & Co.
	IRVING MABEL CLK H	R. L. Polk & Co.
	JENNINGS WINIFRED H	R. L. Polk & Co.
	KINSEY A B MRS H	R. L. Polk & Co.
	KLING MORRIS M (KLING-DAWERS STATIONERY CO) H	R. L. Polk & Co.
	KOHN MORRIS TAILOR H	R. L. Polk & Co.
	LEMOS A J REAL EST H	R. L. Polk & Co.
	LERIT S C SLSMN H	R. L. Polk & Co.
	LERITZ SIDNEY CLK R	R. L. Polk & Co.
	LEWIS EARL H	R. L. Polk & Co.
	LEWIS MABEL A BKPR J H CAMPE R	R. L. Polk & Co.
	LEWIS MAYBELL CLK H	R. L. Polk & Co.
	LINN ERNEST CLK H	R. L. Polk & Co.
	LITZELMAN AMANDA MRS ASST BUYER WHITTHORNE & SWAN H	R. L. Polk & Co.
	LITZELMAN JOHN CLK R	R. L. Polk & Co.
	LOOSE MARIE BKPR H	R. L. Polk & Co.
	LOVEJOY GRACE P TCHR OKLD PUB SCH H	R. L. Polk & Co.
	LOVEJOY PEARL H	R. L. Polk & Co.
	MARSH MAE L H	R. L. Polk & Co.
	MARSILY GEO (ROSE HOTEL) H	R. L. Polk & Co.
	MARTIN J MRS H	R. L. Polk & Co.
	MATTISON C MRS H	R. L. Polk & Co.
	MCLEAN JANET STEN ANGELES MIX CO H	R. L. Polk & Co.
	MCLEAN W B MRS H	R. L. Polk & Co.
	MEREDITH NOEL H	R. L. Polk & Co.
	MEYERS ALICE CLK R	R. L. Polk & Co.
	MEYERS VERA STEN H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	MONDAY KATH MRS TCHR H	R. L. Polk & Co.
	MUNDAY KATHLEEN MRS TCHR OKLD PUB SCH R	R. L. Polk & Co.
	NICOLAIDES OPAL STEN EQUITABLE INS CO H	R. L. Polk & Co.
	NORTON A O H	R. L. Polk & Co.
	NORTON L L H	R. L. Polk & Co.
	NYE ALICE H	R. L. Polk & Co.
	AHRENS FREDK J INSTR POLYTECHNIC COLLEGE OF ENGINEERS R	R. L. Polk & Co.
1928	Alts Wm H A Josephine H	R.L. Polk and Co of California
	Alvernas Mille bkpr Wm W Hoagland R	R.L. Polk and Co of California
	Euclid Anna Mrs H	R.L. Polk and Co of California
	r Eliz clk Piggly Wiggly Pac Co R	R.L. Polk and Co of California
	n Helen P asst cashr E B Water Co R	R.L. Polk and Co of California
	tura Ethel C R	R.L. Polk and Co of California
	Baird Betty nurse P N Jacobson R	R.L. Polk and Co of California
	W B H	R.L. Polk and Co of California
	way J Frank Mrs clk Key System R	R.L. Polk and Co of California
	Mather Laura wid Frank J H	R.L. Polk and Co of California
	Bchee Dani C acct Alden & Agnew H	R.L. Polk and Co of California
	Bancroft Paul H	R.L. Polk and Co of California
	Clara Edna tchr OPS R	R.L. Polk and Co of California
	well Ruby l sten AT&SEty H	R.L. Polk and Co of California
	R	R.L. Polk and Co of California
	N M Elorothy rest R	R.L. Polk and Co of California
	Princeton Victor L barber R	R.L. Polk and Co of California
	Francisco Jas J H	R.L. Polk and Co of California
	Burrows Clara tchr OPS H	R.L. Polk and Co of California
	manino R V dept mgr W P Fuller & Co R	R.L. Polk and Co of California
	Josephine Mrs restrwkr R	R.L. Polk and Co of California
	Claire Geo J jwlr W N Jenkins H	R.L. Polk and Co of California
	Claire Geo J jr slsmn E L Bertillion R	R.L. Polk and Co of California
	Santa Gertrude tchr OPS H	R.L. Polk and Co of California
	Corp Chas H	R.L. Polk and Co of California
	h Chas H mgr Koffee Kaddy R	R.L. Polk and Co of California
	Palm Laura L H	R.L. Polk and Co of California
	Dahlberg Grace E tchr OPS R	R.L. Polk and Co of California
	Darby Mary tchr OPS H	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	and John E barber R	R.L. Polk and Co of California
	and Raymond A clk Jos Tochterman R	R.L. Polk and Co of California
	i Vera waiter R	R.L. Polk and Co of California
	tana Maude sten Frisidaire Corp H	R.L. Polk and Co of California
	Evey Flora Mrs !orwmn Geo Bean & Co H	R.L. Polk and Co of California
	Hawley Flora G S pract	R.L. Polk and Co of California
	son Harry H	R.L. Polk and Co of California
	N Helen E tchr OPS H	R.L. Polk and Co of California
	JOY Theo driver R	R.L. Polk and Co of California
	av Nancy B tchr Mills College R	R.L. Polk and Co of California
	Katan Jos A May mgr Peralta Apts H	R.L. Polk and Co of California
	See Gertrude tchr BPS R	R.L. Polk and Co of California
	See Helen E buyer Kling Dawers Staty Co R	R.L. Polk and Co of California
	13th Morris M Henrietta Kl Ung Dawers Staty Co H	R.L. Polk and Co of California
	Kohuer Amy dept nigr Okid Title Ins & Guar Co H	R.L. Polk and Co of California
	Wm H	R.L. Polk and Co of California
	Violet H	R.L. Polk and Co of California
	Hearst Violet M tchr OPS R	R.L. Polk and Co of California
	H R Mary tchr OPS R	R.L. Polk and Co of California
	1 Kate Mrs H	R.L. Polk and Co of California
	Marsily Geo H	R.L. Polk and Co of California
	G M D Mrs office asst Linde Air Products Co R	R.L. Polk and Co of California
	Milder Henry with Koffee Kaddy R	R.L. Polk and Co of California
	Hanover Marguerite tchr OPS R	R.L. Polk and Co of California
	w Harry N elk Piggly Wiggly Pac Co R	R.L. Polk and Co of California
	Morrin Albt 3 cond H	R.L. Polk and Co of California
	Munday Mary K tchr OPS R	R.L. Polk and Co of California
	Mundy Kathleen tchr H	R.L. Polk and Co of California
	Mundy Rose R	R.L. Polk and Co of California
	Nielsen Adelaide tchr OPS R	R.L. Polk and Co of California
	av Gao W mgr Federal Motor Truck Co H	R.L. Polk and Co of California
	Nye Alice M wid Alf B H	R.L. Polk and Co of California
	Pardee Bird Mrs R	R.L. Polk and Co of California
	Peralta Apartments	R.L. Polk and Co of California
	ington Minnette A sec Chinn Beretta Optical Co H	R.L. Polk and Co of California

Year	Uses	Source
1928	r Wm Pac Coast Shoe Mfe Co R	R.L. Polk and Co of California
	Pius Marguerite Mrs dancing tchr H	R.L. Polk and Co of California
	Putnam Alice sten Chemical & Pigment Co R	R.L. Polk and Co of California
	Glendora Eva G tchr Ala P S R	R.L. Polk and Co of California
	h Ada B tchr OPS H	R.L. Polk and Co of California
	Webster Teo L T L Rosenberg Co H	R.L. Polk and Co of California
	umne Ada Mrs H	R.L. Polk and Co of California
	SIMPSON Ernest ssmn Foreman & Clark H	R.L. Polk and Co of California
	Vicente Chas L Mrs corres sec Okid Forum R	R.L. Polk and Co of California
	F Prank S do	R.L. Polk and Co of California
	~184	R.L. Polk and Co of California
	Teutschel Rose tchr OPS R	R.L. Polk and Co of California
	Town Edna slswmn H	R.L. Polk and Co of California
	Tueshell Rose tchr H	R.L. Polk and Co of California
	Waite Leonard slsmn H	R.L. Polk and Co of California
	Walch Anna Mrs H	R.L. Polk and Co of California
	Hf Annette W depy assessor Ala Co R	R.L. Polk and Co of California
	Warnock Geo A May A genl mgr Jepson Storage & Moving Co H	R.L. Polk and Co of California
	Weltz Gladys waiter R	R.L. Polk and Co of California
	h Geo W v pres treas Taft & Pennoyer Co H	R.L. Polk and Co of California
	mont Margt A bkpr A E Berg Co R	R.L. Polk and Co of California
	Monterey Robt seg H	R.L. Polk and Co of California
	Witschi Jos H	R.L. Polk and Co of California
	Worliy Wm waiter R	R.L. Polk and Co of California
1925	CLAIRE GEO J R	R. L. Polk & Co. of California
	HARRIS MRS ALLIE M R	R. L. Polk & Co. of California
	POYFAIRA LEE E R	R. L. Polk & Co. of California

186 13TH ST

Year	Uses	Source
1967	JAMESON HOWARD B	R. L. Polk Co.

189 13TH ST

Year	Uses	Source
1970	Walker Chas D Mfg Co	Pacific Telephone

Year	Uses	Source
1970	WALKER CHAS D MFG CO SAN FRANCISCO	Pacific Telephone Directory

197 13TH ST

Year	Uses	Source
1933	GROWNEY WM (BERNADINE) SERV STA	R. L. Polk & Co.

200 13TH ST

Year	Uses	Source
1962	USAF Pac Logistic Terminal Oakland Army Terminal ARMED SERVICES POLICE Oaklnd Army Base ARMED SERVICES TECHNICAL INFORMATION AGENCY ASTIA Oakland Army Terminal ARMY DEPAR	Pacific Telephone
	Recruiting Station	Pacific Telephone
1955	UNITED STATES GOVERNMENT	The Pacific Telephone & Telegraph Co.

201 13TH ST

Year	Uses	Source
2013	COURT	Cole Information Services
	UNITED STATES POSTAL SERVICEUSPS	Cole Information Services
	STATE OF CALIFORNIA	Cole Information Services
2008	ROYAL TUTAN CONSTRUCTION	Cole Information Services
2006	ALMDA CO SUPR CT	Haines Company, Inc.
	JDGS DEPT	Haines Company, Inc.
	ALMDA CO SUPR CT	Haines Company, Inc.
	JDGS DEPT	Haines Company, Inc.
	ALMDA CO SUPR CT	Haines Company, Inc.
	JDGS DEPT	Haines Company, Inc.
	ALMDA CO SUPR CT	Haines Company, Inc.
	JDGS DEPT	Haines Company, Inc.
1992	UNITED STATES GOVERNMENT	PACIFIC BELL DIRECTORY
	105 DELLUMS RONALD CONGRESSMAN 8TH DISTRICT	PACIFIC BELL DIRECTORY
1991	Oakland Office	PACIFIC BELL WHITE PAGES
1986	Oakland Office	PACIFIC BELL WHITE PAGES
1980	Oakland Office	Pacific Telephone
	BANKRUPTCY COURT	Pacific Telephone
	Oakland Office	Pacific Telephone
	Civic Center	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	PROBATION & PAROLE OFFICE	Pacific Telephone
	W W Snack Shop	Pacific Telephone
1970	FEDERAL BUREAU OF INVESTIGATION	Pacific Telephone Directory
	UNITED STATES GOVERNMENT	Pacific Telephone Directory
	UNITED STATES GOVERNMENT	Pacific Telephone Directory
	UNITED STATES GOVERNMENT	Pacific Telephone Directory
	UNITED STATES GOVERNMENT	Pacific Telephone Directory
1967	FRANCONE VINCENT	R. L. Polk Co.
	U S POST OFFICE BUILDING	R. L. Polk Co.
	U S POST OFC	R. L. Polk Co.
	U S CIV SERV	R. L. Polk Co.
	U S DIST COURT	R. L. Polk Co.
	U S PROBATION OFC	R. L. Polk Co.
	U S C G RECRUITING STA	R. L. Polk Co.
	U S A RECRUITING STA	R. L. Polk Co.
	U S A F RECRUITING STA	R. L. Polk Co.
	U S DEPT OF AGRL PLANT DIV	R. L. Polk Co.
	ROOMS	R. L. Polk Co.
	U S N RECRUITING STA	R. L. Polk Co.
	U S M C RECRUITING STA	R. L. Polk Co.
	U S POST BLDG OFC	R. L. Polk Co.
1962	Oakland Office	Pacific Telephone
	Oakland Office	Pacific Telephone
1955	FEDERAL BUREAU OF INVESTIGATION	The Pacific Telephone & Telegraph Co.
	UNITED STATES GOVERNMENT	The Pacific Telephone & Telegraph Co.
1945	UNITED STATES GOVERNMENT	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.
	R	R. L. Polk & Co.
1928	av Herbt Mamie slsmn H	R.L. Polk and Co of California
	av JOn11KB an ta	R.L. Polk and Co of California
1925	BROCK HERBERT M R	R. L. Polk & Co. of California

202 13TH ST

Year	Uses	Source
1967	COOPER LAURA M MRS	R. L. Polk Co.
1943	R	R. L. Polk & Co.

FINDINGS

203 13TH ST

Year	Uses	Source
1967	ZINKE OTTO	R. L. Polk Co.
1928	Julia B H	R.L. Polk and Co of California
	Mass A W lab R	R.L. Polk and Co of California
1925	BUTLER JULIA B R	R. L. Polk & Co. of California
1920	HALCOM MRS MARY R	R. L. Polk & Co. of California

204 13TH ST

Year	Uses	Source
1967	BRINKERHOFF SALLY	R. L. Polk Co.

205 13TH ST

Year	Uses	Source
2008	GOLDEN HILL PAINTING	Cole Information Services
1967	VACANT	R. L. Polk Co.
1943	R	R. L. Polk & Co.
1928	Magnus EG Olk PO H	R.L. Polk and Co of California
	Magnus Earl lab R	R.L. Polk and Co of California
	Magnus Harry P Ida M jwlr H	R.L. Polk and Co of California

206 13TH ST

Year	Uses	Source
1967	PACQUER JAMES G	R. L. Polk Co.

207 13TH ST

Year	Uses	Source
1967	GOULD LEAH	R. L. Polk Co.
1943	R	R. L. Polk & Co.
1925	KIRKENDALL AMY M R	R. L. Polk & Co. of California

208 13TH ST

Year	Uses	Source
1967	HOLLOWAY ELLEN M MRS	R. L. Polk Co.
1943	R	R. L. Polk & Co.

209 13TH ST

Year	Uses	Source
1967	CARLSON CLAIRE W	R. L. Polk Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1928	BROWN C Prank lather H	R.L. Polk and Co of California
	Mantalica Anna mnch opr R	R.L. Polk and Co of California
1925	BROWN MRS CURTIS R	R. L. Polk & Co. of California
1920	PETERSON MRS FRANCES R	R. L. Polk & Co. of California

210 13TH ST

Year	Uses	Source
1967	OSTERLOH MARION C MRS	R. L. Polk Co.

211 13TH ST

Year	Uses	Source
1967	VERNARIS ADOLPH J	R. L. Polk Co.
1943	R	R. L. Polk & Co.
1928	Z Geo M Temps Art Studio	R.L. Polk and Co of California
	Realtors Mabel E Mrs H	R.L. Polk and Co of California
	Kooreman Lester plmbr R	R.L. Polk and Co of California
	Rose clk R	R.L. Polk and Co of California
1925	GEHRING ELLEN R	R. L. Polk & Co. of California
1920	CUNNINGHAM S MISS PRIV COMMERCIAL SCHOOL	R. L. Polk & Co. of California
	CUNNINGHAM MRS LAURA T	R. L. Polk & Co. of California

212 13TH ST

Year	Uses	Source
1986	Oakland Parking	PACIFIC BELL WHITE PAGES
1980	Oakland Parking	Pacific Telephone
1970	CIVIC CENTER PARKING LOT	Pacific Telephone Directory
1967	SMITH ALBERT	R. L. Polk Co.
	CIVIC CENTER PARKING LOT	R. L. Polk Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.
1933	POST OFFICE COFFEE SHOP (MARTIN BYKOVICH MARTIN LOPIN) RESTR	R. L. Polk & Co.
1928	N M Elorothy rest R	R.L. Polk and Co of California

213 13TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1943	R	R. L. Polk & Co.

FINDINGS

214 13TH ST

Year	Uses	Source
1967	HRONTA DAN	R. L. Polk Co.
1943	R	R. L. Polk & Co.

215 13TH ST

Year	Uses	Source
1967	WILEY KATE P MRS	R. L. Polk Co.

216 13TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.

217 13TH ST

Year	Uses	Source
1967	KLING SYLVIA J	R. L. Polk Co.

224 13TH ST

Year	Uses	Source
1928	City Art Printing Co W R Sneed C F Hassler	R.L. Polk and Co of California
1925	CITY ART PRINTING CO	R. L. Polk & Co. of California

230 13TH ST

Year	Uses	Source
1933	MURPHY PAUL F AUTO REPR	R. L. Polk & Co.

231 13TH ST

Year	Uses	Source
1928	WALLER Carl driver H	R.L. Polk and Co of California
	av May tel: apr R	R.L. Polk and Co of California
	av Mary wid Andw H	R.L. Polk and Co of California
	E Belle telg opr R	R.L. Polk and Co of California
	Clater Nella M slswmn R	R.L. Polk and Co of California
1925	DINSMORE MARY R	R. L. Polk & Co. of California
1920	GILBERT MRS JENNIE R	R. L. Polk & Co. of California

238 13TH ST

Year	Uses	Source
2000	LOB DEAF AND DISABLED TELECOM PROGRAM	Pacific Bell
1992	507 YOUNG PANG SING	PACIFIC BELL DIRECTORY

FINDINGS

243 13TH ST

Year	Uses	Source
1928	White Lodge Meets 1ST ST Month	R.L. Polk and Co of California
	MAZZINIANANDA RT BEV SBI Bishop M A i M D Ph D Sci and Lit F B C Pastor Church of Universal Truth K P Castle	R.L. Polk and Co of California

250 13TH ST

Year	Uses	Source
1967	RILEY ARTH F	R. L. Polk Co.
1943	Murphy Dorothy hskpr Hotel Oakland r	R. L. Polk & Co.
	Peterman Harry W tmkpr Hotel Oakland r	R. L. Polk & Co.
	Hansen Carl elev opr r	R. L. Polk & Co.
	Lenihan J serv supt Hotel Oakland r	R. L. Polk & Co.
1928	lines Outlook monthly Oakland Chamber of Commerce publishers	R.L. Polk and Co of California

251 13TH ST

Year	Uses	Source
1967	MANN JOHN C	R. L. Polk Co.

253 13TH ST

Year	Uses	Source
1928	ard Ella M R	R.L. Polk and Co of California
1925	MILLER MRS GEO R	R. L. Polk & Co. of California
1920	MILLER MRS GEO R	R. L. Polk & Co. of California

260 13TH ST

Year	Uses	Source
2006	LEEMC	Haines Company, Inc.
	LEUNG Wal I Yng	Haines Company, Inc.
	OASIS MARKET	Haines Company, Inc.
	PUI Chun Mok	Haines Company, Inc.
	ROBINSON Georglna	Haines Company, Inc.
	TAN Hua Xin	Haines Company, Inc.
	ZHAO Cheng Bo	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	CHEUNG Nang	Haines Company, Inc.
	GUAN Gulqlu	Haines Company, Inc.
	LAI Huixlan	Haines Company, Inc.
2000	OASIS MARKET	Pacific Bell
	112 LAI ZI XING	Pacific Bell

FINDINGS

Year	Uses	Source
2000	114 FUNG TAK KEUNG	Pacific Bell
	208 PUI CHUN MOK	Pacific Bell
	221 RUSHIN S SHARON	Pacific Bell
	234 LAM CHINGKWEI TSUNG	Pacific Bell
	310 MA C W	Pacific Bell
	312 LAU SUI HEUNG	Pacific Bell
	330 LEE M C	Pacific Bell
	648 REDING CHAS G	Pacific Bell
	707 CHEUNG NANG	Pacific Bell
	735 ROBINSON GEORGINA	Pacific Bell
1996	OASIS MARKET	PACIFIC BELL DIRECTORY
	112 LAI ZI XING	PACIFIC BELL DIRECTORY
	114 FUNG TAK KEUNG	PACIFIC BELL DIRECTORY
	208 PUI CHUN MOK	PACIFIC BELL DIRECTORY
	221 RUSHIN S SHARON	PACIFIC BELL DIRECTORY
	234 LAM CHINGKWEI TSUNG	PACIFIC BELL DIRECTORY
	310 MA C W	PACIFIC BELL DIRECTORY
	312 LAU SUI HEUNG	PACIFIC BELL DIRECTORY
	330 LEE M C	PACIFIC BELL DIRECTORY
	505 MARLAR J P SR	PACIFIC BELL DIRECTORY
	604 TING HUA SHUANG	PACIFIC BELL DIRECTORY
	648 REDING CHAS G	PACIFIC BELL DIRECTORY
	735 ROBINSON GEORGINA	PACIFIC BELL DIRECTORY
1992	M1 BRAHAM ROOSEVELT	PACIFIC BELL DIRECTORY
	112 LAI ZI XING	PACIFIC BELL DIRECTORY
	114 FUNG TAK KEUNG	PACIFIC BELL DIRECTORY
	203 CHEUNG YAT F	PACIFIC BELL DIRECTORY
	208 MOK HUNG	PACIFIC BELL DIRECTORY
	210 LIM JUNG DIN	PACIFIC BELL DIRECTORY
	220 YEE KAM TANG	PACIFIC BELL DIRECTORY
	221 RUSHIN S SHARON	PACIFIC BELL DIRECTORY
	230 HUIE NG LAN YING	PACIFIC BELL DIRECTORY
	234 LAM CHINGKWEI TSUNG	PACIFIC BELL DIRECTORY
	235 TOM KAM LIN	PACIFIC BELL DIRECTORY
	236 CHIN L	PACIFIC BELL DIRECTORY
	246 MA LAURA	PACIFIC BELL DIRECTORY
	301 WONG KIM	PACIFIC BELL DIRECTORY
	304 CHAN YING CHOY	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	310 MA C W	PACIFIC BELL DIRECTORY
	312 LIM SUI HU	PACIFIC BELL DIRECTORY
	330 LEE M C	PACIFIC BELL DIRECTORY
	335 NG SO LAN	PACIFIC BELL DIRECTORY
	349 AU WAI CHUN	PACIFIC BELL DIRECTORY
	407 STEFFANI ELVIRA	PACIFIC BELL DIRECTORY
	435 TOW YUKHO	PACIFIC BELL DIRECTORY
	503 TU TRIEU	PACIFIC BELL DIRECTORY
	505 MARLAR J P SR	PACIFIC BELL DIRECTORY
	516 ENBOM GUNNAR	PACIFIC BELL DIRECTORY
	533 REIERSON MYRTLE	PACIFIC BELL DIRECTORY
	604 TING HUA SHUANG	PACIFIC BELL DIRECTORY
	626 CHU JULIA	PACIFIC BELL DIRECTORY
	648 REDING CHAS G	PACIFIC BELL DIRECTORY
	722 SLETNER ANTON L	PACIFIC BELL DIRECTORY
	735 ROBINSON GEORGINA	PACIFIC BELL DIRECTORY
1991	Au Wai Chun	PACIFIC BELL WHITE PAGES
	Braham Roosevelt	PACIFIC BELL WHITE PAGES
	Braham Steve	PACIFIC BELL WHITE PAGES
	Brown Grace B	PACIFIC BELL WHITE PAGES
	Chan Ying Choy	PACIFIC BELL WHITE PAGES
	Chang PS	PACIFIC BELL WHITE PAGES
	Chin L	PACIFIC BELL WHITE PAGES
	Chin Lai Sue	PACIFIC BELL WHITE PAGES
	Chin Larry	PACIFIC BELL WHITE PAGES
	Chu Julia	PACIFIC BELL WHITE PAGES
	i Enbom Gunnar	PACIFIC BELL WHITE PAGES
	Enbom Kurt	PACIFIC BELL WHITE PAGES
	Encampment For Citrenship	PACIFIC BELL WHITE PAGES
	Encarnacao T	PACIFIC BELL WHITE PAGES
	Encarnecion Ramon & Emily	PACIFIC BELL WHITE PAGES
	Forrester Pauline	PACIFIC BELL WHITE PAGES
	Fung Tak Keung	PACIFIC BELL WHITE PAGES
	Fung Timothy M	PACIFIC BELL WHITE PAGES
	Hudson Mary Lou	PACIFIC BELL WHITE PAGES
	Huie Ng Lan Ying	PACIFIC BELL WHITE PAGES
	Hutson Douglas W	PACIFIC BELL WHITE PAGES
	Kwong Yuk Moy	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Young Leslie & Doug	PACIFIC BELL WHITE PAGES
	Young Leticia	PACIFIC BELL WHITE PAGES
	Lam Chinghwei Tsung	PACIFIC BELL WHITE PAGES
	Lee M C	PACIFIC BELL WHITE PAGES
	Lee M E	PACIFIC BELL WHITE PAGES
	Leung Hinsang	PACIFIC BELL WHITE PAGES
	Leung Ho Chiu	PACIFIC BELL WHITE PAGES
	Lim Jung Din	PACIFIC BELL WHITE PAGES
	Ma CW	PACIFIC BELL WHITE PAGES
	Ma Wai Y	PACIFIC BELL WHITE PAGES
	Mok Hung	PACIFIC BELL WHITE PAGES
	Ng So Lan	PACIFIC BELL WHITE PAGES
	Ng Spencer E C	PACIFIC BELL WHITE PAGES
	Reding Chas G	PACIFIC BELL WHITE PAGES
	Rushin S Sharon	PACIFIC BELL WHITE PAGES
	I Sletner Anton L	PACIFIC BELL WHITE PAGES
	Smith Jas Lewis	PACIFIC BELL WHITE PAGES
	Ting Hua Shuang	PACIFIC BELL WHITE PAGES
	Tow Yukho	PACIFIC BELL WHITE PAGES
	Wang Klm	PACIFIC BELL WHITE PAGES
	Yee Kam Tang	PACIFIC BELL WHITE PAGES
	Young Lee Ethel	PACIFIC BELL WHITE PAGES
	Young Leonard	PACIFIC BELL WHITE PAGES
1986	Au Wai Chun	PACIFIC BELL WHITE PAGES
	Bell Jas A	PACIFIC BELL WHITE PAGES
	I Boucher M	PACIFIC BELL WHITE PAGES
	Boucher M J	PACIFIC BELL WHITE PAGES
	Braham Roosevelt	PACIFIC BELL WHITE PAGES
	Brown Grace B	PACIFIC BELL WHITE PAGES
	Chan Ying Choy	PACIFIC BELL WHITE PAGES
	Chang P S	PACIFIC BELL WHITE PAGES
	Chang Twu W	PACIFIC BELL WHITE PAGES
	Cheung Yat F	PACIFIC BELL WHITE PAGES
	Chin L	PACIFIC BELL WHITE PAGES
	Chin Lai Sue	PACIFIC BELL WHITE PAGES
	Chin Lance	PACIFIC BELL WHITE PAGES
	Chu Boyer	PACIFIC BELL WHITE PAGES
	I Chu C	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Dix R R	PACIFIC BELL WHITE PAGES
	Dix Therese	PACIFIC BELL WHITE PAGES
	Dixey D	PACIFIC BELL WHITE PAGES
	Dixion Glenia	PACIFIC BELL WHITE PAGES
	Dixit Joy	PACIFIC BELL WHITE PAGES
	Dixit M	PACIFIC BELL WHITE PAGES
	Dim A	PACIFIC BELL WHITE PAGES
	Dixon A	PACIFIC BELL WHITE PAGES
	Dixon A	PACIFIC BELL WHITE PAGES
	Dixon Aaron L	PACIFIC BELL WHITE PAGES
	Dixon Al	PACIFIC BELL WHITE PAGES
	Enbom Gunnar	PACIFIC BELL WHITE PAGES
	Forrester Fred	PACIFIC BELL WHITE PAGES
	Fung Tak Keung	PACIFIC BELL WHITE PAGES
	Giles Alan	PACIFIC BELL WHITE PAGES
	Hagerty Clare M	PACIFIC BELL WHITE PAGES
	TDD Only	PACIFIC BELL WHITE PAGES
	Hanson CE	PACIFIC BELL WHITE PAGES
	Hanson C L	PACIFIC BELL WHITE PAGES
	i Hanson CL I	PACIFIC BELL WHITE PAGES
	Herron Raymond	PACIFIC BELL WHITE PAGES
	Reding Chas G	PACIFIC BELL WHITE PAGES
	Reierson Myrtle	PACIFIC BELL WHITE PAGES
	Rushin S Sharon	PACIFIC BELL WHITE PAGES
	Sletner Anton L	PACIFIC BELL WHITE PAGES
	Smith Jas Lewis	PACIFIC BELL WHITE PAGES
	Smith Jas N	PACIFIC BELL WHITE PAGES
	Storay Laura	PACIFIC BELL WHITE PAGES
	Sun Aka Ivy	PACIFIC BELL WHITE PAGES
	Terry Mabel M	PACIFIC BELL WHITE PAGES
	Ting Hua Shuang	PACIFIC BELL WHITE PAGES
	Tow Yukho	PACIFIC BELL WHITE PAGES
	Tu Trieu	PACIFIC BELL WHITE PAGES
	Tu Xit	PACIFIC BELL WHITE PAGES
	Tu Y P	PACIFIC BELL WHITE PAGES
	Warner Frances	PACIFIC BELL WHITE PAGES
	Willis Tyree	PACIFIC BELL WHITE PAGES
	Wang Kim	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Yan Tai Ng	PACIFIC BELL WHITE PAGES
	Yee Kam Tang	PACIFIC BELL WHITE PAGES
	v Young Lee Ethel	PACIFIC BELL WHITE PAGES
	I Young Yin Wae Lau	PACIFIC BELL WHITE PAGES
	Hudson Mary Lou	PACIFIC BELL WHITE PAGES
	Huie Ng Lan Ying	PACIFIC BELL WHITE PAGES
	Huie Paula J	PACIFIC BELL WHITE PAGES
	Hutson Douglas W	PACIFIC BELL WHITE PAGES
	I Jones E M	PACIFIC BELL WHITE PAGES
	Kasle Travis	PACIFIC BELL WHITE PAGES
	Kwong Yuk Moy	PACIFIC BELL WHITE PAGES
	Lam Dan	PACIFIC BELL WHITE PAGES
	Lee M C	PACIFIC BELL WHITE PAGES
	Leung Hinsang	PACIFIC BELL WHITE PAGES
	Lim Jung Din	PACIFIC BELL WHITE PAGES
	Lock Kiu Ngan Lau	PACIFIC BELL WHITE PAGES
	Loule Chow G	PACIFIC BELL WHITE PAGES
	Lum Toy Sing	PACIFIC BELL WHITE PAGES
	Lum VM	PACIFIC BELL WHITE PAGES
	Ma C W	PACIFIC BELL WHITE PAGES
	Ma Yiu Hon	PACIFIC BELL WHITE PAGES
	Ma Yuh Fen	PACIFIC BELL WHITE PAGES
	Mok Hung	PACIFIC BELL WHITE PAGES
	Ng So Lan	PACIFIC BELL WHITE PAGES
	Phipps John A	PACIFIC BELL WHITE PAGES

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Year	Uses	Source
2013	ASIAN HEALTH SERVICES	Cole Information Services
2008	HOTEL OAKLAND ASSOCIATES	Cole Information Services
	LUO FAMILY FOUNDATION INC	Cole Information Services
2006	TSEYe ha	Haines Company, Inc.
	VALENCIACorazon	Haines Company, Inc.
	WANG Haueh Hwa	Haines Company, Inc.
	WANN Eva	Haines Company, Inc.
	KAN Yun Foon	Haines Company, Inc.
	KING Shu Chang	Haines Company, Inc.
	KUNG Pak Yau Lal	Haines Company, Inc.
	KVOKUn lang	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	APARTMENTS	Haines Company, Inc.
	M 06 ANDREWS Ethel	Haines Company, Inc.
	ASIAN HEALTH	Haines Company, Inc.
	WEN Kun Yi	Haines Company, Inc.
	WEN Rut	Haines Company, Inc.
	WONG Douglas D	Haines Company, Inc.
	WONG Fong W	Haines Company, Inc.
	WONGFu Yau	Haines Company, Inc.
	WONG Kee	Haines Company, Inc.
	WONG King Yang Ma	Haines Company, Inc.
	WONG Lal Kuen	Haines Company, Inc.
	WONG Wae Mao	Haines Company, Inc.
	WONG Wal	Haines Company, Inc.
	WONG Wal Men	Haines Company, Inc.
	WONG Yun Sun	Haines Company, Inc.
	WOO M	Haines Company, Inc.
	WUAIC	Haines Company, Inc.
	WU Billy	Haines Company, Inc.
	WU Chun Hau	Haines Company, Inc.
	WU Rul Uane	Haines Company, Inc.
	WUYu King	Haines Company, Inc.
	XIONG Olu	Haines Company, Inc.
	XURul	Haines Company, Inc.
	YANG Chun YI	Haines Company, Inc.
	YAO Ming Zhe	Haines Company, Inc.
	YEBlan	Haines Company, Inc.
	YEE Yim Hing	Haines Company, Inc.
	YIPFung Ol	Haines Company, Inc.
	YIP Ngan You	Haines Company, Inc.
	YIPYee Shou	Haines Company, Inc.
	YOU Us	Haines Company, Inc.
	ZENGXlu Fang	Haines Company, Inc.
	ZENG Yu Fan	Haines Company, Inc.
	ZHANGJann la	Haines Company, Inc.
	ZHANG Pal Juan	Haines Company, Inc.
	ZHAO Bao Huan	Haines Company, Inc.
	ZHAO Jiayu	Haines Company, Inc.
	ZHAO Jin Xlng	Haines Company, Inc.

FINDINGS

Year	*Uses*	*Source*
2006	ZHONGYu	Haines Company, Inc.
	ZHOU Olao MIng	Haines Company, Inc.
	ZHOU YIn Cal	Haines Company, Inc.
	ZHUJIn Shaoo	Haines Company, Inc.
	KWd OKYuk Shm	Haines Company, Inc.
	Al Sim	Haines Company, Inc.
	LAMWah Jiang	Haines Company, Inc.
	LEEKok Wor	Haines Company, Inc.
	LEEMo Yin	Haines Company, Inc.
	LEE Wal	Haines Company, Inc.
	LEEYing Sai K	Haines Company, Inc.
	LEEYuen Hing	Haines Company, Inc.
	LEONGSou Yun	Haines Company, Inc.
	LEUNG PIng	Haines Company, Inc.
	LEUNGWai Ming	Haines Company, Inc.
	LEUNG Wei Ying	Haines Company, Inc.
	LEWGIm	Haines Company, Inc.
	LIHui Zhen	Haines Company, Inc.
	LIKam Chiu	Haines Company, Inc.
	LI U Rong	Haines Company, Inc.
	LI Wen Chuen	Haines Company, Inc.
	LIANGAi Mel	Haines Company, Inc.
	LIANG Cai Shen	Haines Company, Inc.
	LIANG Hin Hua	Haines Company, Inc.
	LIANGPei Ying	Haines Company, Inc.
	LIAO Naifu	Haines Company, Inc.
	LIAOPaul	Haines Company, Inc.
	LIAOYou Hua	Haines Company, Inc.
	LIMChong On	Haines Company, Inc.
	LIN Wang	Haines Company, Inc.
	LIUZhao Y	Haines Company, Inc.
	LOUYueh Chun	Haines Company, Inc.
	LUHShu Yung	Haines Company, Inc.
	LUOJIan C	Haines Company, Inc.
	MENG Henry	Haines Company, Inc.
	MOK Sil Ying	Haines Company, Inc.
	MOYKing	Haines Company, Inc.
	NGNgan Yuk	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	NGANKan	Haines Company, Inc.
	NGO Chau D	Haines Company, Inc.
	NHAN Mal	Haines Company, Inc.
	NIE Deke	Haines Company, Inc.
	M 12 PANG Lau Fat	Haines Company, Inc.
	PHANDea	Haines Company, Inc.
	PHUNG Hung Hue	Haines Company, Inc.
	POON Yuen Mei	Haines Company, Inc.
	QIAN Yuan Zhen	Haines Company, Inc.
	SANNING Zhung	Haines Company, Inc.
	SAPP Ann	Haines Company, Inc.
	SHIEH Lilian a	Haines Company, Inc.
	Sl UShlu Sum	Haines Company, Inc.
	SOONG Ting Chun	Haines Company, Inc.
	SUNG Di Lee	Haines Company, Inc.
	TAN Jie MIng	Haines Company, Inc.
	TAN San Feng	Haines Company, Inc.
	TANGXua Qlong	Haines Company, Inc.
	TANG Yang Chun	Haines Company, Inc.
	MIOTAYLOR Emerson	Haines Company, Inc.
	TENG Chia	Haines Company, Inc.
	TING Kylen Hwa	Haines Company, Inc.
	TOM May	Haines Company, Inc.
	TRAN Hanh	Haines Company, Inc.
	TSANG Bi Chun	Haines Company, Inc.
	2D 6 TSEKam N	Haines Company, Inc.
	SERVICES	Haines Company, Inc.
	BOCK We Kong	Haines Company, Inc.
	CAIYQ	Haines Company, Inc.
	CHAN Fung Chen	Haines Company, Inc.
	CHAN Joseph	Haines Company, Inc.
	CHAN Pul King	Haines Company, Inc.
	CHAN Sal	Haines Company, Inc.
	CHAN Shick HIn	Haines Company, Inc.
	CHAN Wal ChIng	Haines Company, Inc.
	CHAN YIck YIng	Haines Company, Inc.
	CHANG Chao Hwal	Haines Company, Inc.
	CHANGYeh	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	CHEN Chih Llang	Haines Company, Inc.
	CHEN Feng	Haines Company, Inc.
	CHEN Mu Kul	Haines Company, Inc.
	CHEN sing Llon	Haines Company, Inc.
	CHENG PIng	Haines Company, Inc.
	M 24 CHEUNG Y	Haines Company, Inc.
	CHIIH W	Haines Company, Inc.
	CHIN BIng Ding	Haines Company, Inc.
	CHIN Hul	Haines Company, Inc.
	CHIU Sin Heung	Haines Company, Inc.
	CHIU Suk	Haines Company, Inc.
	CHOI Sau Nam	Haines Company, Inc.
	CHOI Yuan Kwong	Haines Company, Inc.
	CHUI Yuen Wah	Haines Company, Inc.
	MOI CHUNG Hang	Haines Company, Inc.
	CRAWFORD Solomon	Haines Company, Inc.
	DIEPMY	Haines Company, Inc.
	DU Zhi Fang	Haines Company, Inc.
	DUGAR Eunice	Haines Company, Inc.
	FAMILY BRIDGES	Haines Company, Inc.
	FENG Wan L	Haines Company, Inc.
	FONG Chung H	Haines Company, Inc.
	FONG Soon Hey	Haines Company, Inc.
	FONG Sul King	Haines Company, Inc.
	FONG Yue Ping	Haines Company, Inc.
	FU Chang	Haines Company, Inc.
	FUNG Kwok Yin	Haines Company, Inc.
	FUNG Sun	Haines Company, Inc.
	GAOYu Qlng	Haines Company, Inc.
	GEE Hul Ch I	Haines Company, Inc.
	GIENG Phang	Haines Company, Inc.
	HE 01 Xiong	Haines Company, Inc.
	HO Lal Chun	Haines Company, Inc.
	M 15 HOM Alice	Haines Company, Inc.
	M 15 HOM Howard	Haines Company, Inc.
	HONG B	Haines Company, Inc.
	HSIAO Chi Hsin	Haines Company, Inc.
	HSIAO Chlung	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	HU Zhumel	Haines Company, Inc.
	HUANG Hal Ling	Haines Company, Inc.
	HUANG Ya Min	Haines Company, Inc.
	HUANGYIng	Haines Company, Inc.
	HUANG Yua Mel	Haines Company, Inc.
	HUANG Zhao Xi	Haines Company, Inc.
	HUI Fung Cheung	Haines Company, Inc.
	IP Blg Lal	Haines Company, Inc.
	JAI Wei Ru	Haines Company, Inc.
	JEUNG Nip W	Haines Company, Inc.
2000	802 LEE YUEN HING	Pacific Bell
	409 CHAN SAI	Pacific Bell
	414 LIANG HIN HUA	Pacific Bell
	420 WONG KING YANG MA	Pacific Bell
	421 SHIEH LILLIAN	Pacific Bell
	422 AMY HAZEL	Pacific Bell
	423 FU CHANG	Pacific Bell
	424 TSANG BI CHUN	Pacific Bell
	426 TANG YANG CHUN	Pacific Bell
	427 YU YOU DONG	Pacific Bell
	432 HUANG YUE MEI	Pacific Bell
	433 CHANG HUA TE	Pacific Bell
	434 PITTMON MARY	Pacific Bell
	438 LI HUI ZHEN	Pacific Bell
	442 SOONG PAO WEN	Pacific Bell
	454 WONG CHUNG	Pacific Bell
	455 WONG L C	Pacific Bell
	502 YEE YIM HING	Pacific Bell
	507 CHANG KUO	Pacific Bell
	510 FONG SUI KING	Pacific Bell
	512 CHEN SING LIAN	Pacific Bell
	516 ENBOM GUNNAR	Pacific Bell
	519 CAI Y Q	Pacific Bell
	520 TANG PAT	Pacific Bell
	523 BROOKS ANTHONY	Pacific Bell
	526 TAI YEH S	Pacific Bell
	534 LEUNG WAI MING	Pacific Bell
	542 ZHU JIN SHAO	Pacific Bell

FINDINGS

Year	Uses	Source
2000	544 CHAN SHICK HIN	Pacific Bell
	546 SHEN ANA	Pacific Bell
	548 WONG WAH MAO	Pacific Bell
	550 LI CHONG LONG	Pacific Bell
	555 CRAWFORD SOLOMON	Pacific Bell
	601 LEONG SOU YUN	Pacific Bell
	602 LUO TIMOTHY	Pacific Bell
	603 WU RUI LIAN	Pacific Bell
	607 HSIAO CHIUNG	Pacific Bell
	609 HO YIN TA	Pacific Bell
	610 SILVERIO FILIPE H	Pacific Bell
	620 WONG YUK CHUN	Pacific Bell
	621 SAPP ANN	Pacific Bell
	622 LI WEN CHUEN	Pacific Bell
	626 ZHOU YIN CAI	Pacific Bell
	630 SISA AT SANE	Pacific Bell
	632 CARTER ANNA	Pacific Bell
	634 Y QUEY	Pacific Bell
	635 LIM CHONG ON	Pacific Bell
	646 LI WING K	Pacific Bell
	647 CHUI YUEN WAH	Pacific Bell
	652 CHANG YEH	Pacific Bell
	655 JAI WEI RU	Pacific Bell
	702 LEUNG YAT TONG	Pacific Bell
	703 LUH SHU YUNG	Pacific Bell
	712 XU ZU HENG	Pacific Bell
	716 WONG FONG W	Pacific Bell
	718 BOCK WE KONG	Pacific Bell
	719 LIU ZHAO Y	Pacific Bell
	720 ZENG XIU FANG	Pacific Bell
	723 GEE HUI CHI	Pacific Bell
	725 TRUONG LAM THU	Pacific Bell
	733 WONG WAI MEN	Pacific Bell
	736 WONG FU YAU	Pacific Bell
	738 FUNG KWOK YIN	Pacific Bell
	745 PHUNG HUNG HUU	Pacific Bell
	751 CHI H W	Pacific Bell
	HOTEL OAKLAND ASSN	Pacific Bell

FINDINGS

Year	*Uses*	*Source*
2000	M1 CHUNG HANG	Pacific Bell
	M2 IP BIG LAI	Pacific Bell
	M3 KHONG GIAI	Pacific Bell
	M4 WU AI C	Pacific Bell
	M06 ANDREWS ETHEL	Pacific Bell
	M10 TAYLOR EMERSON	Pacific Bell
	M12 PANG LAU FAT	Pacific Bell
	M15 HOM HOWARD & ALICE	Pacific Bell
	M16 WANG I-MENG	Pacific Bell
	M17 LEE KOK WOR	Pacific Bell
	M20 LIAO YOU HUA	Pacific Bell
	M24 CHEUNG YEN	Pacific Bell
	M25 SU YAN FANGE	Pacific Bell
	M27 OR SIU CHING	Pacific Bell
	M28 PHAN DE	Pacific Bell
	102 CHAN WAI CHING	Pacific Bell
	108 XI SHUN CHI	Pacific Bell
	120 WEN RUI	Pacific Bell
	202 CHOW CHAO HSUI	Pacific Bell
	205 MOK SIU YING	Pacific Bell
	206 TSE KAM N	Pacific Bell
	210 YIP FUNG OI	Pacific Bell
	218 CHAN FUNG CHEN	Pacific Bell
	219 CHOI Y K	Pacific Bell
	226 HO TEH CHENG	Pacific Bell
	228 LOU Y C	Pacific Bell
	236 FU CHE HON	Pacific Bell
	247 SUNG DI LEE	Pacific Bell
	248 CHIU SUK	Pacific Bell
	251 CHAN JOSEPH	Pacific Bell
	255 ZARA VINCENTE	Pacific Bell
	304 CHAN PUI KING	Pacific Bell
	306 CAGUIN MIKE	Pacific Bell
	309 CHIAO YAU	Pacific Bell
	321 CHIN HUI	Pacific Bell
	324 ZHAO JIN XING	Pacific Bell
	332 HONG B	Pacific Bell
	335 NG SO LAN	Pacific Bell

FINDINGS

Year	Uses	Source
2000	336 WONG KEE	Pacific Bell
	338 FONG CHUNG H	Pacific Bell
	340 WEN KUN YI	Pacific Bell
	346 TENG CHIA	Pacific Bell
	348 CHANG CHAO HWAI	Pacific Bell
	349 MOY KING	Pacific Bell
	351 XIONG QIU	Pacific Bell
	354 MAO ARLENE	Pacific Bell
	405 SANNING ZHUNG	Pacific Bell
	407 LIAO PAUL	Pacific Bell
	408 BROWN GRACE B	Pacific Bell
1996	HOTEL OAKLAND ASSN	PACIFIC BELL DIRECTORY
	M1 BRAHAM ROOSEVELT	PACIFIC BELL DIRECTORY
	M2 IP BIG LAI	PACIFIC BELL DIRECTORY
	M3 KHONG GIAI	PACIFIC BELL DIRECTORY
	M4 WU AI C	PACIFIC BELL DIRECTORY
	M06 ANDREWS ETHEL	PACIFIC BELL DIRECTORY
	M10 TAYLOR EMERSON	PACIFIC BELL DIRECTORY
	M12 PANG LAU FAT	PACIFIC BELL DIRECTORY
	M15 HOM HOWARD & ALICE	PACIFIC BELL DIRECTORY
	M16 WANG I-MENG	PACIFIC BELL DIRECTORY
	M17 CHEN JENNIFER	PACIFIC BELL DIRECTORY
	M20 BUTLER FRANK DIXON	PACIFIC BELL DIRECTORY
	M24 CHEUNG YEN	PACIFIC BELL DIRECTORY
	M27 OR SIU CHING	PACIFIC BELL DIRECTORY
	M28 CHEUNG SHEK	PACIFIC BELL DIRECTORY
	108 CHEUNG H C	PACIFIC BELL DIRECTORY
	120 WEN RUI	PACIFIC BELL DIRECTORY
	202 CHOW CHAO-HSUL	PACIFIC BELL DIRECTORY
	205 KWAN KONG	PACIFIC BELL DIRECTORY
	206 TSE KAM N	PACIFIC BELL DIRECTORY
	210 YIP FUNG OL	PACIFIC BELL DIRECTORY
	218 CHAN FUNG CHEN	PACIFIC BELL DIRECTORY
	219 CHOI Y K	PACIFIC BELL DIRECTORY
	226 HO TEH CHENG	PACIFIC BELL DIRECTORY
	228 LOU Y C	PACIFIC BELL DIRECTORY
	247 SUNG DI LEE	PACIFIC BELL DIRECTORY
	248 CHIU SUK	PACIFIC BELL DIRECTORY

FINDINGS

Year	*Uses*	*Source*
1996	251 CHAN JOSEPH	PACIFIC BELL DIRECTORY
	254 LOCK KIU NGAN	PACIFIC BELL DIRECTORY
	255 ZARA VINCENTE	PACIFIC BELL DIRECTORY
	304 CHAN YING CHOY	PACIFIC BELL DIRECTORY
	306 CAGUIN MIKE	PACIFIC BELL DIRECTORY
	309 CHIAO YAU	PACIFIC BELL DIRECTORY
	321 CHIN HUI	PACIFIC BELL DIRECTORY
	324 ZHAO JIN XING	PACIFIC BELL DIRECTORY
	332 HONG B	PACIFIC BELL DIRECTORY
	335 NG SO LAN	PACIFIC BELL DIRECTORY
	336 WONG KEE	PACIFIC BELL DIRECTORY
	338 FONG CHUNG H	PACIFIC BELL DIRECTORY
	346 TENG CHIA	PACIFIC BELL DIRECTORY
	348 CHANG CHAO HWAI	PACIFIC BELL DIRECTORY
	351 CHIEN CHAO	PACIFIC BELL DIRECTORY
	405 SANNING ZHUNG	PACIFIC BELL DIRECTORY
	407 LIAO PAUL	PACIFIC BELL DIRECTORY
	408 BROWN GRACE B	PACIFIC BELL DIRECTORY
	409 CHAN SAI	PACIFIC BELL DIRECTORY
	414 LIANG HIN HUA	PACIFIC BELL DIRECTORY
	421 SHIEH LILLIAN	PACIFIC BELL DIRECTORY
	422 AMY HAZEL	PACIFIC BELL DIRECTORY
	423 WONG YU CHUNHO	PACIFIC BELL DIRECTORY
	426 TANG YANG CHUN	PACIFIC BELL DIRECTORY
	427 YU YOU-DONG	PACIFIC BELL DIRECTORY
	432 HUANG YUE MEL	PACIFIC BELL DIRECTORY
	434 PITTMON MARY	PACIFIC BELL DIRECTORY
	442 SOONG PAO-WEN	PACIFIC BELL DIRECTORY
	448 CHU NGIP JING	PACIFIC BELL DIRECTORY
	454 WONG CHUNG	PACIFIC BELL DIRECTORY
	455 WONG L C	PACIFIC BELL DIRECTORY
	502 WONG JACK	PACIFIC BELL DIRECTORY
	507 CHANG KUO	PACIFIC BELL DIRECTORY
	520 TANG PAT	PACIFIC BELL DIRECTORY
	523 BROOKS ANTHONY	PACIFIC BELL DIRECTORY
	524 CADOGAN E	PACIFIC BELL DIRECTORY
	526 TAI YEH S	PACIFIC BELL DIRECTORY
	534 LEUNG WAI MING	PACIFIC BELL DIRECTORY

FINDINGS

Year	*Uses*	*Source*
1996	542 YANG HO-YING	PACIFIC BELL DIRECTORY
	544 CHAN SHICK HIN	PACIFIC BELL DIRECTORY
	545 GANZON GAUDENCIO C	PACIFIC BELL DIRECTORY
	546 SHEN ANA	PACIFIC BELL DIRECTORY
	548 WONG WAH MAO	PACIFIC BELL DIRECTORY
	555 CRAWFORD SOLOMON	PACIFIC BELL DIRECTORY
	601 LEONG SOU-YUN	PACIFIC BELL DIRECTORY
	602 LUO TIMOTHY	PACIFIC BELL DIRECTORY
	603 CARTER RUTH	PACIFIC BELL DIRECTORY
	607 HSIAO CHIUNG	PACIFIC BELL DIRECTORY
	610 SILVERLO FILLPE H	PACIFIC BELL DIRECTORY
	620 WONG YUK CHUN	PACIFIC BELL DIRECTORY
	626 ZHOU YIN CAI	PACIFIC BELL DIRECTORY
	632 CARTER ANNA	PACIFIC BELL DIRECTORY
	634 Y QUEY	PACIFIC BELL DIRECTORY
	635 FRANCIS H	PACIFIC BELL DIRECTORY
	647 CHUI YUEN WAH	PACIFIC BELL DIRECTORY
	649 MARTINEZ JACK E	PACIFIC BELL DIRECTORY
	652 CHANG YEH	PACIFIC BELL DIRECTORY
	655 JAI WEI RU	PACIFIC BELL DIRECTORY
	702 LEUNG YAT TONG	PACIFIC BELL DIRECTORY
	703 LUH SHU-YUNG	PACIFIC BELL DIRECTORY
	712 XU ZU HENG	PACIFIC BELL DIRECTORY
	718 BOCK WE KONG	PACIFIC BELL DIRECTORY
	719 LIU ZHAO Y	PACIFIC BELL DIRECTORY
	720 FU CHANG	PACIFIC BELL DIRECTORY
	725 TRUONG LAM THU	PACIFIC BELL DIRECTORY
	728 HO LE BUU	PACIFIC BELL DIRECTORY
	733 WONG WAI MEN	PACIFIC BELL DIRECTORY
	734 WAN HONLAN	PACIFIC BELL DIRECTORY
	736 WONG FU YAU	PACIFIC BELL DIRECTORY
	738 FUNG KWOK YIN	PACIFIC BELL DIRECTORY
	749 CHEUNG YIP	PACIFIC BELL DIRECTORY
	751 CHI H W	PACIFIC BELL DIRECTORY
	802 LEE YUEN HING	PACIFIC BELL DIRECTORY
	510 FONG SUI KING	PACIFIC BELL DIRECTORY
	512 GEE REX	PACIFIC BELL DIRECTORY
	516 ENBOM GUNNAR	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1996	518 MARTINEZ JOSEFINA L	PACIFIC BELL DIRECTORY
1992	HOTEL OAKLAND ASSN	PACIFIC BELL DIRECTORY
	WONG YU CHUNHO	PACIFIC BELL DIRECTORY
	OASIS MARKET	PACIFIC BELL DIRECTORY
	CHANG KUO	PACIFIC BELL DIRECTORY
	M2 PANG HONG HUNG	PACIFIC BELL DIRECTORY
	M4 WU AI C	PACIFIC BELL DIRECTORY
	M06 ANDREWS ETHEL	PACIFIC BELL DIRECTORY
	M12 YOUNG LEE ETHEL	PACIFIC BELL DIRECTORY
	M15 HOM HOWARD & ALICE	PACIFIC BELL DIRECTORY
	M16 WASHINGTON BOBBIE	PACIFIC BELL DIRECTORY
	M17 CHEN JENNIFER	PACIFIC BELL DIRECTORY
	M24 CHEUNG YEN	PACIFIC BELL DIRECTORY
	103 WONG CHOW CHAT	PACIFIC BELL DIRECTORY
	106 CHAN PAO YUEN	PACIFIC BELL DIRECTORY
	108 CHEUNG H C	PACIFIC BELL DIRECTORY
	120 INGRAM RUBIN	PACIFIC BELL DIRECTORY
	202 CHOW CHAO-HSUI	PACIFIC BELL DIRECTORY
	204 CHU HARRY	PACIFIC BELL DIRECTORY
	205 KWAN KONG	PACIFIC BELL DIRECTORY
	206 TSE KAM N	PACIFIC BELL DIRECTORY
	228 LOU Y C	PACIFIC BELL DIRECTORY
	242 GANZON GAUDENCIO C	PACIFIC BELL DIRECTORY
	248 CHIU SUK	PACIFIC BELL DIRECTORY
	249 WONG YU NUNG	PACIFIC BELL DIRECTORY
	250 CADOGAN E	PACIFIC BELL DIRECTORY
	251 CHAN JOSEPH	PACIFIC BELL DIRECTORY
	253 CERRITOS SABINA	PACIFIC BELL DIRECTORY
	306 CAGUIN MIKE	PACIFIC BELL DIRECTORY
	320 WOODS ELMER	PACIFIC BELL DIRECTORY
	321 CHIN HUI	PACIFIC BELL DIRECTORY
	323 WOJCICKI L	PACIFIC BELL DIRECTORY
	328 PITTMON MARY	PACIFIC BELL DIRECTORY
	336 WONG KEE	PACIFIC BELL DIRECTORY
	338 FONG CHUNG H	PACIFIC BELL DIRECTORY
	344 CHENG YU SUNG	PACIFIC BELL DIRECTORY
	345 HUN-LIU KING	PACIFIC BELL DIRECTORY
	348 CHANG CHAO HWAI	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	351 CHIEN CHAO	PACIFIC BELL DIRECTORY
	353 WU WING KAM	PACIFIC BELL DIRECTORY
	401 CHANG SHUA KING	PACIFIC BELL DIRECTORY
	404 LEE YING SAI K	PACIFIC BELL DIRECTORY
	405 TOLLER C	PACIFIC BELL DIRECTORY
	408 BROWN GRACE B	PACIFIC BELL DIRECTORY
	409 CHAN SAL	PACIFIC BELL DIRECTORY
	414 LIANG HIN HUA	PACIFIC BELL DIRECTORY
	421 SHIEH LILLIAN	PACIFIC BELL DIRECTORY
	422 AMY HAZEL	PACIFIC BELL DIRECTORY
	427 YU YOU-DONG	PACIFIC BELL DIRECTORY
	432 HUANG YUE MEI	PACIFIC BELL DIRECTORY
	436 WONG L C	PACIFIC BELL DIRECTORY
	442 SOONG PAO-WEN	PACIFIC BELL DIRECTORY
	448 WONG CHUNG	PACIFIC BELL DIRECTORY
	453 CRAWFORD SOLOMON	PACIFIC BELL DIRECTORY
	501 ADAMS JOHN WESTLY	PACIFIC BELL DIRECTORY
	502 CHAN YING	PACIFIC BELL DIRECTORY
	510 FONG SUI KING	PACIFIC BELL DIRECTORY
	518 MARTINEZ JOSEFINA L	PACIFIC BELL DIRECTORY
	523 BROOKS ANTHONY	PACIFIC BELL DIRECTORY
	525 GARNER ADELINE	PACIFIC BELL DIRECTORY
	534 TAI YEH S	PACIFIC BELL DIRECTORY
	535 REED VIOLA L	PACIFIC BELL DIRECTORY
	542 YANG HO-YING	PACIFIC BELL DIRECTORY
	546 SHEN ANA	PACIFIC BELL DIRECTORY
	207 LEE BYUNG K	PACIFIC BELL DIRECTORY
	216 SUNG DI LEE	PACIFIC BELL DIRECTORY
	218 LEE DOROTHY	PACIFIC BELL DIRECTORY
	226 HO TEH CHENG	PACIFIC BELL DIRECTORY
	653 YU MEISUN	PACIFIC BELL DIRECTORY
	702 LEUNG YAT TONG	PACIFIC BELL DIRECTORY
	703 LUH SHU-YUNG	PACIFIC BELL DIRECTORY
	712 XU ZU HENG	PACIFIC BELL DIRECTORY
	716 OU CHING CHUN	PACIFIC BELL DIRECTORY
	718 BOCK WE KONG	PACIFIC BELL DIRECTORY
	719 ALMANZA JESS F JR	PACIFIC BELL DIRECTORY
	732 DEGUZMAN MAXIMIANO	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	734 WAN HONLAN	PACIFIC BELL DIRECTORY
	738 FUNG KWOK YIN	PACIFIC BELL DIRECTORY
	749 CHEUNG YIP	PACIFIC BELL DIRECTORY
	751 CHI H W	PACIFIC BELL DIRECTORY
	801 TAYLOR EMERSON	PACIFIC BELL DIRECTORY
	802 LEE YUEN HING	PACIFIC BELL DIRECTORY
	547 LOCK KIU NGAN	PACIFIC BELL DIRECTORY
	548 WONG WAH MAO	PACIFIC BELL DIRECTORY
	552 TURNER SIM	PACIFIC BELL DIRECTORY
	603 CARTER RUTH	PACIFIC BELL DIRECTORY
	607 HSIAO CHIUNT	PACIFIC BELL DIRECTORY
	610 SILVERIO FILIPE H	PACIFIC BELL DIRECTORY
	612 KAO HWA CHENG	PACIFIC BELL DIRECTORY
	616 STEVENS WILBUR	PACIFIC BELL DIRECTORY
	620 WONG YUK CHUN	PACIFIC BELL DIRECTORY
	621 SAPP ANDREW	PACIFIC BELL DIRECTORY
	632 CARTER ANNA	PACIFIC BELL DIRECTORY
	635 FRANCIS H	PACIFIC BELL DIRECTORY
	636 ROSEMAN L	PACIFIC BELL DIRECTORY
	646 NIGHTINGALE I L	PACIFIC BELL DIRECTORY
	649 MARTINEZ JACK E	PACIFIC BELL DIRECTORY
	650 JIANG QING LIN	PACIFIC BELL DIRECTORY
	652 CHANG YEH	PACIFIC BELL DIRECTORY
1991	Woo M	PACIFIC BELL WHITE PAGES
	Woods Elmer	PACIFIC BELL WHITE PAGES
	Woods Emile	PACIFIC BELL WHITE PAGES
	Wu AIC	PACIFIC BELL WHITE PAGES
	Wu Alan K	PACIFIC BELL WHITE PAGES
	Wu Anthony	PACIFIC BELL WHITE PAGES
	Wu Wing Kam	PACIFIC BELL WHITE PAGES
	Xu Zu Heng	PACIFIC BELL WHITE PAGES
	Xuan X	PACIFIC BELL WHITE PAGES
	Yang Ho Ying	PACIFIC BELL WHITE PAGES
	Yee Ma YS	PACIFIC BELL WHITE PAGES
	Yee Mamie B	PACIFIC BELL WHITE PAGES
	Yee Marge	PACIFIC BELL WHITE PAGES
	Yee Marilyn	PACIFIC BELL WHITE PAGES
	Yu Melsun	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Yu You Dong	PACIFIC BELL WHITE PAGES
	Cheung Yen	PACIFIC BELL WHITE PAGES
	Cheung Yick Chol	PACIFIC BELL WHITE PAGES
	Cheung Yip	PACIFIC BELL WHITE PAGES
	Chi Fong	PACIFIC BELL WHITE PAGES
	Nightingale IL	PACIFIC BELL WHITE PAGES
	Nightingale Mrs Harold W	PACIFIC BELL WHITE PAGES
	Nightingale Nursing Sn Ldro	PACIFIC BELL WHITE PAGES
	N IGHTIN GALE N URS IN G	PACIFIC BELL WHITE PAGES
	Adams John Westly	PACIFIC BELL WHITE PAGES
	Adams Jon	PACIFIC BELL WHITE PAGES
	Adams Jos W & Joan	PACIFIC BELL WHITE PAGES
	Adams Juanita	PACIFIC BELL WHITE PAGES
	Almanza Jess FJr	PACIFIC BELL WHITE PAGES
	Almanza Ricardo	PACIFIC BELL WHITE PAGES
	Almanzan PO Box 10113	PACIFIC BELL WHITE PAGES
	Almanzan Roberto	PACIFIC BELL WHITE PAGES
	Amy Hazel	PACIFIC BELL WHITE PAGES
	Amy J	PACIFIC BELL WHITE PAGES
	Andrews Ethel	PACIFIC BELL WHITE PAGES
	Bock We Kong	PACIFIC BELL WHITE PAGES
	Bockenhauer S	PACIFIC BELL WHITE PAGES
	Brooks Anthony	PACIFIC BELL WHITE PAGES
	Brooks Aukje	PACIFIC BELL WHITE PAGES
	Cadogan E	PACIFIC BELL WHITE PAGES
	Cadora Joe	PACIFIC BELL WHITE PAGES
	Cadotte J	PACIFIC BELL WHITE PAGES
	Caguin Mike	PACIFIC BELL WHITE PAGES
	Carter Ruth	PACIFIC BELL WHITE PAGES
	Carter S	PACIFIC BELL WHITE PAGES
	Carter S J	PACIFIC BELL WHITE PAGES
	Cerritos Sabina	PACIFIC BELL WHITE PAGES
	Chan Pao Yuen	PACIFIC BELL WHITE PAGES
	Chan Paul	PACIFIC BELL WHITE PAGES
	Chan Sai	PACIFIC BELL WHITE PAGES
	Chan Samuel & Vivian	PACIFIC BELL WHITE PAGES
	Chan Sandy	PACIFIC BELL WHITE PAGES
	Chan Sanford	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Chan Sanford A	PACIFIC BELL WHITE PAGES
	Chan Sanford A	PACIFIC BELL WHITE PAGES
	Chan Ying	PACIFIC BELL WHITE PAGES
	Chan Ying B	PACIFIC BELL WHITE PAGES
	Chang Chao Hwai	PACIFIC BELL WHITE PAGES
	Chang Kuo	PACIFIC BELL WHITE PAGES
	Chang L	PACIFIC BELL WHITE PAGES
	Chang Shua King	PACIFIC BELL WHITE PAGES
	Chang Shun Kuang	PACIFIC BELL WHITE PAGES
	Chang Sinh	PACIFIC BELL WHITE PAGES
	Cheng Yu Sung	PACIFIC BELL WHITE PAGES
	Chengson R	PACIFIC BELL WHITE PAGES
	Cheung HC	PACIFIC BELL WHITE PAGES
	Oasis Market	PACIFIC BELL WHITE PAGES
	i Ou Ching Chun	PACIFIC BELL WHITE PAGES
	Pang Hong Hung	PACIFIC BELL WHITE PAGES
	Pang J Y	PACIFIC BELL WHITE PAGES
	Park Bong Suk	PACIFIC BELL WHITE PAGES
	Reed Viola L	PACIFIC BELL WHITE PAGES
	Reed W H	PACIFIC BELL WHITE PAGES
	Robinson Georgina	PACIFIC BELL WHITE PAGES
	Roseman L	PACIFIC BELL WHITE PAGES
	Roseman Laurie	PACIFIC BELL WHITE PAGES
	Roseman RM	PACIFIC BELL WHITE PAGES
	Sapp Andrew	PACIFIC BELL WHITE PAGES
	Shen Ana	PACIFIC BELL WHITE PAGES
	Shieh Lillian	PACIFIC BELL WHITE PAGES
	Shieh Shou	PACIFIC BELL WHITE PAGES
	Soong Pao Wen	PACIFIC BELL WHITE PAGES
	Steffani Elvira	PACIFIC BELL WHITE PAGES
	Stevens Wilbur	PACIFIC BELL WHITE PAGES
	Stevenson A	PACIFIC BELL WHITE PAGES
	Stevenson A	PACIFIC BELL WHITE PAGES
	Stevenson A	PACIFIC BELL WHITE PAGES
	Tai Yeh S	PACIFIC BELL WHITE PAGES
	Taylor Emerson	PACIFIC BELL WHITE PAGES
	Taylor Emily	PACIFIC BELL WHITE PAGES
	Toller C	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Tom Kam Lin	PACIFIC BELL WHITE PAGES
	Turner Sim	PACIFIC BELL WHITE PAGES
	Wan Honlan	PACIFIC BELL WHITE PAGES
	White Esmeralda	PACIFIC BELL WHITE PAGES
	White Marion	PACIFIC BELL WHITE PAGES
	Wilson Harold Ernest	PACIFIC BELL WHITE PAGES
	TDD Only	PACIFIC BELL WHITE PAGES
	Wo cicki L	PACIFIC BELL WHITE PAGES
	Wong Chow Chat	PACIFIC BELL WHITE PAGES
	Wong Douglas D	PACIFIC BELL WHITE PAGES
	Wang Douglas L	PACIFIC BELL WHITE PAGES
	Wong Kee	PACIFIC BELL WHITE PAGES
	Wang L C	PACIFIC BELL WHITE PAGES
	Wong LK	PACIFIC BELL WHITE PAGES
	Wong LL	PACIFIC BELL WHITE PAGES
	Wang L & M	PACIFIC BELL WHITE PAGES
	Wong Yu Chunho	PACIFIC BELL WHITE PAGES
	Wong Yuk Chun	PACIFIC BELL WHITE PAGES
	Chi H W	PACIFIC BELL WHITE PAGES
	Chlen Chao	PACIFIC BELL WHITE PAGES
	Chin Hui	PACIFIC BELL WHITE PAGES
	Chow Chao Hsui	PACIFIC BELL WHITE PAGES
	Chu Harry	PACIFIC BELL WHITE PAGES
	Chu Helen	PACIFIC BELL WHITE PAGES
	Chung Chi	PACIFIC BELL WHITE PAGES
	Chung Chi Mal	PACIFIC BELL WHITE PAGES
	Crawford Solomon	PACIFIC BELL WHITE PAGES
	Crawford Steen Naval Air Station Almda	PACIFIC BELL WHITE PAGES
	De Alameda Jose	PACIFIC BELL WHITE PAGES
	Fong Sui King	PACIFIC BELL WHITE PAGES
	Francis H	PACIFIC BELL WHITE PAGES
	Ganzon Gaudencio C	PACIFIC BELL WHITE PAGES
	Garner Adellne	PACIFIC BELL WHITE PAGES
	Ho Clara S W	PACIFIC BELL WHITE PAGES
	Ho D	PACIFIC BELL WHITE PAGES
	Ho David	PACIFIC BELL WHITE PAGES
	Ho David	PACIFIC BELL WHITE PAGES
	Ho Teh Cheng	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Hom Howard & Alice	PACIFIC BELL WHITE PAGES
	Hsiao Chiunt	PACIFIC BELL WHITE PAGES
	Hung Pei Chih L	PACIFIC BELL WHITE PAGES
	Hun Lau King	PACIFIC BELL WHITE PAGES
	Ingram Rubin	PACIFIC BELL WHITE PAGES
	Jen Lucia	PACIFIC BELL WHITE PAGES
	Jiang Qing Lin	PACIFIC BELL WHITE PAGES
	I Kao Hwa Cheng	PACIFIC BELL WHITE PAGES
	Kasle Travis	PACIFIC BELL WHITE PAGES
	Kwan Kong	PACIFIC BELL WHITE PAGES
	Lee Byung K	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee C	PACIFIC BELL WHITE PAGES
	Lee Chun Tsek Rev	PACIFIC BELL WHITE PAGES
	Lee Dorothy	PACIFIC BELL WHITE PAGES
	Lee Dorson	PACIFIC BELL WHITE PAGES
	Leung Yat Tong	PACIFIC BELL WHITE PAGES
	Liang Hin Hua	PACIFIC BELL WHITE PAGES
	Lim Sui Hu	PACIFIC BELL WHITE PAGES
	Lim Sun	PACIFIC BELL WHITE PAGES
	Lock Kiu Ngan	PACIFIC BELL WHITE PAGES
	Lou YC	PACIFIC BELL WHITE PAGES
	Luh Shu Vung	PACIFIC BELL WHITE PAGES
	Luhn Robert	PACIFIC BELL WHITE PAGES
	Ma Laura	PACIFIC BELL WHITE PAGES
	Ma M H & L C	PACIFIC BELL WHITE PAGES
	Magnani Anna	PACIFIC BELL WHITE PAGES
	Marlar J P Sr	PACIFIC BELL WHITE PAGES
	Marlatt Louise M P	PACIFIC BELL WHITE PAGES
	Martinez Josefina L	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Martinez Juan A	PACIFIC BELL WHITE PAGES
	Ng Fong W	PACIFIC BELL WHITE PAGES
1986	Wang Durwin C	PACIFIC BELL WHITE PAGES
	Wang Kee	PACIFIC BELL WHITE PAGES
	Wong L C	PACIFIC BELL WHITE PAGES
	Wang Pon G	PACIFIC BELL WHITE PAGES
	Lie T 2491 Ellsworth Brk I	PACIFIC BELL WHITE PAGES
	Ma Laura	PACIFIC BELL WHITE PAGES
	Magnani Anna	PACIFIC BELL WHITE PAGES
	Magnani Bruno L	PACIFIC BELL WHITE PAGES
	Adams John Westly	PACIFIC BELL WHITE PAGES
	Atirez Frank	PACIFIC BELL WHITE PAGES
	Allen I	PACIFIC BELL WHITE PAGES
	Allen J	PACIFIC BELL WHITE PAGES
	Allen J	PACIFIC BELL WHITE PAGES
	Almanza Jess F Jr	PACIFIC BELL WHITE PAGES
	Almanzan P Boxn	PACIFIC BELL WHITE PAGES
	Almanzan Roberto	PACIFIC BELL WHITE PAGES
	Andres E	PACIFIC BELL WHITE PAGES
	Andrews Ethel	PACIFIC BELL WHITE PAGES
	Brooks Anthony	PACIFIC BELL WHITE PAGES
	Brooks Synia M	PACIFIC BELL WHITE PAGES
	Brooks T	PACIFIC BELL WHITE PAGES
	Buonadonna J	PACIFIC BELL WHITE PAGES
	Buonanno Jos	PACIFIC BELL WHITE PAGES
	Burton John	PACIFIC BELL WHITE PAGES
	Caguin Mike	PACIFIC BELL WHITE PAGES
	Carter Anna	PACIFIC BELL WHITE PAGES
	Carter Ruth	PACIFIC BELL WHITE PAGES
	Carter S	PACIFIC BELL WHITE PAGES
	Catambay Julian	PACIFIC BELL WHITE PAGES
	Chan Sanford	PACIFIC BELL WHITE PAGES
	Chane ing	PACIFIC BELL WHITE PAGES
	Chang Chao Hwal	PACIFIC BELL WHITE PAGES
	Chang Charlotte	PACIFIC BELL WHITE PAGES
	Chen Lewis Y Mr & Mrs	PACIFIC BELL WHITE PAGES
	Chen Li	PACIFIC BELL WHITE PAGES
	Cheung Yip	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Chi Fong	PACIFIC BELL WHITE PAGES
	Chow Chao Hsui	PACIFIC BELL WHITE PAGES
	I Chu Harry	PACIFIC BELL WHITE PAGES
	Coleman Irene	PACIFIC BELL WHITE PAGES
	Coleman Ivonne	PACIFIC BELL WHITE PAGES
	Coleman J	PACIFIC BELL WHITE PAGES
	Coleman J H Mrs	PACIFIC BELL WHITE PAGES
	Coleman J L	PACIFIC BELL WHITE PAGES
	Cook AJ	PACIFIC BELL WHITE PAGES
	Crawford Solomon	PACIFIC BELL WHITE PAGES
	Critical Care Medical Group	PACIFIC BELL WHITE PAGES
	Critt A	PACIFIC BELL WHITE PAGES
	DAsaro Giovanni	PACIFIC BELL WHITE PAGES
	De Alameda Jose	PACIFIC BELL WHITE PAGES
	Fong Chung H	PACIFIC BELL WHITE PAGES
	Fong Sui King	PACIFIC BELL WHITE PAGES
	Foster Patricia C	PACIFIC BELL WHITE PAGES
	Foster Patrick A	PACIFIC BELL WHITE PAGES
	Francis H	PACIFIC BELL WHITE PAGES
	Franklin L H	PACIFIC BELL WHITE PAGES
	Ganzon Gaudencio C	PACIFIC BELL WHITE PAGES
	Groves Sadie M	PACIFIC BELL WHITE PAGES
	Hall Lois A	PACIFIC BELL WHITE PAGES
	Heesch A M	PACIFIC BELL WHITE PAGES
	Helde Mabel	PACIFIC BELL WHITE PAGES
	Heldt L H	PACIFIC BELL WHITE PAGES
	o Clara S W	PACIFIC BELL WHITE PAGES
	Ho Ho Ying	PACIFIC BELL WHITE PAGES
	Ho Teh Cheng	PACIFIC BELL WHITE PAGES
	Hu Chuh Yuan	PACIFIC BELL WHITE PAGES
	Hu E	PACIFIC BELL WHITE PAGES
	Huie Kwong	PACIFIC BELL WHITE PAGES
	Hung Pel Chih L	PACIFIC BELL WHITE PAGES
	Hun Lu King	PACIFIC BELL WHITE PAGES
	Hutcheson E B	PACIFIC BELL WHITE PAGES
	Ingramtn Rubin	PACIFIC BELL WHITE PAGES
	Jablonsky Dave	PACIFIC BELL WHITE PAGES
	Jabre S	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Jabu	PACIFIC BELL WHITE PAGES
	Jacak M	PACIFIC BELL WHITE PAGES
	Johnson Emmie D	PACIFIC BELL WHITE PAGES
	Johnson Enoch	PACIFIC BELL WHITE PAGES
	Lane Edna M	PACIFIC BELL WHITE PAGES
	Lee Bow Suk	PACIFIC BELL WHITE PAGES
	Lee Byung K	PACIFIC BELL WHITE PAGES
	Lee Fung	PACIFIC BELL WHITE PAGES
	Lee G	PACIFIC BELL WHITE PAGES
	Lee G	PACIFIC BELL WHITE PAGES
	Lee G	PACIFIC BELL WHITE PAGES
	Leung Yat Tong	PACIFIC BELL WHITE PAGES
	Leung Yee K	PACIFIC BELL WHITE PAGES
	Li T C	PACIFIC BELL WHITE PAGES
	Lim Sui Hu	PACIFIC BELL WHITE PAGES
	Malay Jim	PACIFIC BELL WHITE PAGES
	Mao Bo	PACIFIC BELL WHITE PAGES
	Marlar J P Sr	PACIFIC BELL WHITE PAGES
	Martin F	PACIFIC BELL WHITE PAGES
	Mc Coy Jas	PACIFIC BELL WHITE PAGES
	Mc Coy Wilson	PACIFIC BELL WHITE PAGES
	Mc Coy X	PACIFIC BELL WHITE PAGES
	Moore John	PACIFIC BELL WHITE PAGES
	Ng Fong W	PACIFIC BELL WHITE PAGES
	Nightingale I L	PACIFIC BELL WHITE PAGES
	Nightingale R	PACIFIC BELL WHITE PAGES
	Norman John E	PACIFIC BELL WHITE PAGES
	Oasis Market	PACIFIC BELL WHITE PAGES
	Polk Milton	PACIFIC BELL WHITE PAGES
	Ro John J Rev	PACIFIC BELL WHITE PAGES
	Ro Judy	PACIFIC BELL WHITE PAGES
	Robinson Georgina	PACIFIC BELL WHITE PAGES
	Roseman L	PACIFIC BELL WHITE PAGES
	Roseman Laurie	PACIFIC BELL WHITE PAGES
	I Roseman R M	PACIFIC BELL WHITE PAGES
	Sapenter Irie	PACIFIC BELL WHITE PAGES
	Sapp Andrew	PACIFIC BELL WHITE PAGES
	Sapp Edw K	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Shieh Lillian	PACIFIC BELL WHITE PAGES
	Silverio Filipe H	PACIFIC BELL WHITE PAGES
	Sorylnez	PACIFIC BELL WHITE PAGES
	Sosa C	PACIFIC BELL WHITE PAGES
	Sosa Henry	PACIFIC BELL WHITE PAGES
	Steffani Elvira	PACIFIC BELL WHITE PAGES
	Stevens Wilbur	PACIFIC BELL WHITE PAGES
	Stoddart Harry	PACIFIC BELL WHITE PAGES
	TS I Management Co	PACIFIC BELL WHITE PAGES
	TS P Warehouse	PACIFIC BELL WHITE PAGES
	Tai Yeh S	PACIFIC BELL WHITE PAGES
	Taylor Emerson	PACIFIC BELL WHITE PAGES
	Toller C	PACIFIC BELL WHITE PAGES
	Tom Kam Lin	PACIFIC BELL WHITE PAGES
	Turner Sim	PACIFIC BELL WHITE PAGES
	I Villanueva Maria C	PACIFIC BELL WHITE PAGES
	I Villanueva Miriam	PACIFIC BELL WHITE PAGES
	Wang Chie Ho	PACIFIC BELL WHITE PAGES
	Wang Ching	PACIFIC BELL WHITE PAGES
	Warren MG	PACIFIC BELL WHITE PAGES
	Washington Bobbie	PACIFIC BELL WHITE PAGES
	Watkins Antoinette	PACIFIC BELL WHITE PAGES
	White Esmeralda	PACIFIC BELL WHITE PAGES
	White Marion	PACIFIC BELL WHITE PAGES
	Williams Murray S	PACIFIC BELL WHITE PAGES
	Williams Waldo E Sr	PACIFIC BELL WHITE PAGES
	Wilson Harold Ernest	PACIFIC BELL WHITE PAGES
	TDD Only	PACIFIC BELL WHITE PAGES
	Wolcicki L	PACIFIC BELL WHITE PAGES
	Wang Chung	PACIFIC BELL WHITE PAGES
	Wang Chung Chiu	PACIFIC BELL WHITE PAGES
	Wang Cindy	PACIFIC BELL WHITE PAGES
	Wang Clifford	PACIFIC BELL WHITE PAGES
	Wong Clifford A	PACIFIC BELL WHITE PAGES
	Wang Clifford L DPM	PACIFIC BELL WHITE PAGES
	Wang Douglas D	PACIFIC BELL WHITE PAGES
	Wang Douglas I	PACIFIC BELL WHITE PAGES
	Catamby Quirino	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Cerritos Sabina	PACIFIC BELL WHITE PAGES
	S Chan Pao Yuen	PACIFIC BELL WHITE PAGES
	Chan Sai	PACIFIC BELL WHITE PAGES
	Wang Robert	PACIFIC BELL WHITE PAGES
	Wang Robert C	PACIFIC BELL WHITE PAGES
	Wang Sokhing	PACIFIC BELL WHITE PAGES
	Wong Wing	PACIFIC BELL WHITE PAGES
	Won ing W an n	PACIFIC BELL WHITE PAGES
	Woods Elmer	PACIFIC BELL WHITE PAGES
	Wu Wing Kam	PACIFIC BELL WHITE PAGES
	Wu Winnie	PACIFIC BELL WHITE PAGES
	Yee Ma VY S	PACIFIC BELL WHITE PAGES
	I Yee Margaret	PACIFIC BELL WHITE PAGES
	Young Siu Ying	PACIFIC BELL WHITE PAGES
	Young Wah Fang	PACIFIC BELL WHITE PAGES
	Young Wally	PACIFIC BELL WHITE PAGES
	Yu Gutin	PACIFIC BELL WHITE PAGES
	Yu H	PACIFIC BELL WHITE PAGES
	Yu Helen	PACIFIC BELL WHITE PAGES
	Yu You Dong	PACIFIC BELL WHITE PAGES
	Yu Ytha & Joanne	PACIFIC BELL WHITE PAGES

275 13TH ST

Year	Uses	Source
1933	RICHARDSON HARLEY E (INGA C) AUTO PARKING	R. L. Polk & Co.

277 13TH ST

Year	Uses	Source
1955	DALE S PARKING LOT	The Pacific Telephone & Telegraph Co.

279 13TH ST

Year	Uses	Source
1986	Clover Ross	PACIFIC BELL WHITE PAGES
	Clovis Felix P	PACIFIC BELL WHITE PAGES

281 13TH ST

Year	Uses	Source
2013	YOO WON S DR DC	Cole Information Services
2008	YOO WON S DR D C	Cole Information Services

FINDINGS

Year	Uses	Source
2006	CHIROPRACTIC INC	Haines Company, Inc.
	NGO RICHARD	Haines Company, Inc.
2000	SANG WOOK KIM	Pacific Bell
	TROUNG MINH DC	Pacific Bell
1992	HUIE ROSE CPA	PACIFIC BELL DIRECTORY

283 13TH ST

Year	Uses	Source
2008	FRANK G MAR APARTMENTS	Cole Information Services
	EAST BAY ASIAN LOCAL DEVELOPMENT	Cole Information Services
2006	MAJia Yu	Haines Company, Inc.
	MAKW	Haines Company, Inc.
	MEI Mel LIan	Haines Company, Inc.
	NGAIHing Yu	Haines Company, Inc.
	NGUYEN V Hanh	Haines Company, Inc.
	PENG Wei Ming	Haines Company, Inc.
	TAN Espidtu	Haines Company, Inc.
	TRAN Ha Mo	Haines Company, Inc.
	TRINH Kinh	Haines Company, Inc.
	TRINH Td	Haines Company, Inc.
	TRUONG Binh Ong	Haines Company, Inc.
	TRUONG Cuong Bao	Haines Company, Inc.
	TSEUNGLL	Haines Company, Inc.
	WONG Chi Shum	Haines Company, Inc.
	WONG Hun Kuen	Haines Company, Inc.
	WONGJudy	Haines Company, Inc.
	XUJie	Haines Company, Inc.
	XU Yinin	Haines Company, Inc.
	YUYue 3In	Haines Company, Inc.
	ZHENGYing	Haines Company, Inc.
	ZHONG Rul Oiang	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	CHAN Ka M	Haines Company, Inc.
	CHAN LIly	Haines Company, Inc.
	CHAN Tal	Haines Company, Inc.
	CHANG Helen	Haines Company, Inc.
	CHANG Lechlng	Haines Company, Inc.
	CHEN Yong Wen	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	CHU Chlng M	Haines Company, Inc.
	CHU Yuan Lain	Haines Company, Inc.
	CHUNG Chi Thanh	Haines Company, Inc.
	CHUNG 0 Ktn Thanh	Haines Company, Inc.
	DAM Lan	Haines Company, Inc.
	EAST BAY ASIAN	Haines Company, Inc.
	LOCAL DEVLP	Haines Company, Inc.
	FU Wel Hing	Haines Company, Inc.
	GEBResl ASSIE	Haines Company, Inc.
	Elizabeth	Haines Company, Inc.
	GUAN Peter	Haines Company, Inc.
	HANG Nguon Dan	Haines Company, Inc.
	HENRYChades	Haines Company, Inc.
	HUKal Hua	Haines Company, Inc.
	HUANG Jun	Haines Company, Inc.
	HUANGKuo Jung	Haines Company, Inc.
	HUYNH Brandon	Haines Company, Inc.
	HUYNH Hue	Haines Company, Inc.
	JIANG Song Gang	Haines Company, Inc.
	LAU MIng Shan	Haines Company, Inc.
	LAU Shlaey	Haines Company, Inc.
	LAU Tse	Haines Company, Inc.
	LEEJImmy	Haines Company, Inc.
	LEUNG	Haines Company, Inc.
	LI lul Zhen	Haines Company, Inc.
	LI Min LI	Haines Company, Inc.
	LISh I	Haines Company, Inc.
	LITongan	Haines Company, Inc.
	LIZhong LIn	Haines Company, Inc.
	LINWel Yan	Haines Company, Inc.
	LIUYong Chang	Haines Company, Inc.
	LOUIE Stanley Leong	Haines Company, Inc.
2000	207 KAM CHI	Pacific Bell
	211 YEUNG YING LAI	Pacific Bell
	225 HUANG KUO JUNG	Pacific Bell
	226 DAM NGOC	Pacific Bell
	229 HUYNH HUE	Pacific Bell
	235 ZHONG RUI QIANG	Pacific Bell

FINDINGS

Year	Uses	Source
2000	236 TIEU DUC	Pacific Bell
	307 OWYANG JENNIFER	Pacific Bell
	310 CHUNG CHI THANH	Pacific Bell
	312 LOUIE KWOK LEONG	Pacific Bell
	313 HUYNH BRANDON	Pacific Bell
	316 LAM QUAN	Pacific Bell
	319 CHUNG NAM	Pacific Bell
	323 M JO	Pacific Bell
	324 TRAN HA MOC	Pacific Bell
	329 CHUNG KIEN THANH	Pacific Bell
	330 TRUONG CUONG BAO	Pacific Bell
	333 ZHOU YAN SIA	Pacific Bell
	404 FU WEI HING	Pacific Bell
	406 HUANG ZHU BIN	Pacific Bell
	408 HANG NGUON DAN	Pacific Bell
	508 ZHEN YAO QIANG	Pacific Bell
	509 CHOI S	Pacific Bell
	601 CHANG HELEN	Pacific Bell
	704 TRINH KINH	Pacific Bell
	801 XIAO LIAN FENG	Pacific Bell
	803 LEE JIMMY	Pacific Bell
	903 LIN WEI YAN	Pacific Bell
	906 MCCLAIN MALIK	Pacific Bell
1996	204 LI WEN CHUEN	PACIFIC BELL DIRECTORY
	211 TRAN HA MOC	PACIFIC BELL DIRECTORY
	225 HUANG KUO JUNG	PACIFIC BELL DIRECTORY
	226 DAM NGOC	PACIFIC BELL DIRECTORY
	229 HUYNH HUE	PACIFIC BELL DIRECTORY
	236 TIEU DUC	PACIFIC BELL DIRECTORY
	306 YU TAK WUI	PACIFIC BELL DIRECTORY
	310 CHUNG CHI THANH	PACIFIC BELL DIRECTORY
	312 LOUIE KWOK LEONG	PACIFIC BELL DIRECTORY
	313 HUYNH BRANDON	PACIFIC BELL DIRECTORY
	314 TRUONG CUONG BAO	PACIFIC BELL DIRECTORY
	316 LAM QUAN	PACIFIC BELL DIRECTORY
	319 CHUNG NAM	PACIFIC BELL DIRECTORY
	329 CHUNG KIEN THANH	PACIFIC BELL DIRECTORY
	402 LEONG ISABEL	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1996	405 MOU KING PON	PACIFIC BELL DIRECTORY
	406 CHANG HUA TE	PACIFIC BELL DIRECTORY
	408 HANG NGUON DAN	PACIFIC BELL DIRECTORY
	502 GEE SIMON	PACIFIC BELL DIRECTORY
	601 CHANG HELEN	PACIFIC BELL DIRECTORY
	703 XIAO LIAN FENG	PACIFIC BELL DIRECTORY
	704 TRINH KINH	PACIFIC BELL DIRECTORY
	803 LEE JIMMY	PACIFIC BELL DIRECTORY
	808 ZHONG RUI QIANG	PACIFIC BELL DIRECTORY
	903 LIN YI JING	PACIFIC BELL DIRECTORY
	906 MCCLAIN WILLIAM	PACIFIC BELL DIRECTORY
1992	MAR FRANK G APARTMENTS	PACIFIC BELL DIRECTORY
	202 DELATENA H & R	PACIFIC BELL DIRECTORY
	204 LI WEN CHUEN	PACIFIC BELL DIRECTORY
	211 TRAN HA MOC	PACIFIC BELL DIRECTORY
	214 LAM QUAN	PACIFIC BELL DIRECTORY
	220 LEE TOMMY K	PACIFIC BELL DIRECTORY
	222 MUI CHECK HEI	PACIFIC BELL DIRECTORY
	224 HALL DESIREE V	PACIFIC BELL DIRECTORY
	225 HUANG KUO JUNG	PACIFIC BELL DIRECTORY
	226 DAM NGOC	PACIFIC BELL DIRECTORY
	227 YOUNG MING	PACIFIC BELL DIRECTORY
	229 HUYNH HUE	PACIFIC BELL DIRECTORY
	231 LEE LING HOI	PACIFIC BELL DIRECTORY
	307 LEONG SOU-YUN	PACIFIC BELL DIRECTORY
	310 CHUNG CHI THANH	PACIFIC BELL DIRECTORY
	313 HUYNH BINH	PACIFIC BELL DIRECTORY
	314 TRUONG CUONG BAO	PACIFIC BELL DIRECTORY
	316 SENG LY	PACIFIC BELL DIRECTORY
	319 CHUNG NAM	PACIFIC BELL DIRECTORY
	323 LAN GUAN FU	PACIFIC BELL DIRECTORY
	324 WILLIAMS RICHARD	PACIFIC BELL DIRECTORY
	903 LIM WAI K	PACIFIC BELL DIRECTORY
	904 JANG TUNG LEE	PACIFIC BELL DIRECTORY
	906 MCCLAIN MALIK	PACIFIC BELL DIRECTORY
	326 TRUONG MINH	PACIFIC BELL DIRECTORY
	329 CHUNG KIEN THANH	PACIFIC BELL DIRECTORY
	333 HUNTER GENOIS	PACIFIC BELL DIRECTORY

Year	Uses	Source
1992	334 TONG KING WAN	PACIFIC BELL DIRECTORY
	401 LY DUC V	PACIFIC BELL DIRECTORY
	402 LEONG ISABEL	PACIFIC BELL DIRECTORY
	405 MOU KING PON	PACIFIC BELL DIRECTORY
	406 CHANG HUA TE	PACIFIC BELL DIRECTORY
	408 HANG NGUON DAN	PACIFIC BELL DIRECTORY
	409 KIM YONG	PACIFIC BELL DIRECTORY
	501 TRINH KINH	PACIFIC BELL DIRECTORY
	502 GEE SIMON	PACIFIC BELL DIRECTORY
	508 LUO TIMOTHY	PACIFIC BELL DIRECTORY
	601 CHAU KIEU HIEN	PACIFIC BELL DIRECTORY
	607 NGUYEN HOANG	PACIFIC BELL DIRECTORY
	701 JOHNSON L	PACIFIC BELL DIRECTORY
	703 XIAO LIAN FENG	PACIFIC BELL DIRECTORY
	704 LIU PEI	PACIFIC BELL DIRECTORY
	706 JONG KAY C	PACIFIC BELL DIRECTORY
	803 LEE JIMMY	PACIFIC BELL DIRECTORY
	804 SISAAT SANE	PACIFIC BELL DIRECTORY

285 13TH ST

Year	Uses	Source
1967	POST OFFICE CIGAR STAND	R. L. Polk Co.

287 13TH ST

Year	Uses	Source
2013	LAKE PHARMACY	Cole Information Services
2008	LAKE PHARMACY	Cole Information Services
2006	LAKE PHARMACY	Haines Company, Inc.
2000	LAKE PHARMACY	Pacific Bell
	LAKE PHARMACY	Pacific Bell
1996	LAKE PHARMACY	PACIFIC BELL DIRECTORY
	LAKE PHARMACY	PACIFIC BELL DIRECTORY
1992	LAKE PHARMACY	PACIFIC BELL DIRECTORY

297 13TH ST

Year	Uses	Source
1945	INFANTILE PARALYSIS NATL FOUNDATION ALA CO CHAPTER	The Pacific Telephone & Telegraph Co.
	MADISON CO THE	The Pacific Telephone & Telegraph Co.
1943	AAHMES Temple Shrine Assn	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	AAHMES TEMPLE A A O N M S Bob Abernethy Recorder	R. L. Polk & Co.
	ABERNETHY BOB Margaret S Recorder Aahmes Temple	R. L. Polk & Co.
1938	ROBE W O MRS R	Pacific Telephone
1933	ROBE WM MGR AAHMES TEMPLE H	R. L. Polk & Co.
	ABERNETHY BOB RECORDER AAHMES TEMPLE	R. L. Polk & Co.
	AAHMES TEMPLE SHRINE ASSN B A FORSTERER PRES BOB ABERNETHY SEC	R. L. Polk & Co.
	AAHMES TEMPLE (A A O N M S) BOB ABERNETHY RECORDER	R. L. Polk & Co.
1928	Robe Wm 0 Ruth bldg supt Ahmes Temples R	R.L. Polk and Co of California
	Blanca Frank 0 R	R.L. Polk and Co of California
	~297	R.L. Polk and Co of California
	AAHBIIS TEMPLC A A 0 N Mi 8 Bob Aber nethy Recorder %Phones Office Oaklanid 04818 Club uto Hcslde 1834	R.L. Polk and Co of California
1925	ROBE MRS W O R	R. L. Polk & Co. of California

299 13TH ST

Year	Uses	Source
2013	THE SPOT	Cole Information Services
2008	DOMINO COMPUTER OAKLAND	Cole Information Services
1992	SMILING SOUTH U S A INC	PACIFIC BELL DIRECTORY

300 13TH ST

Year	Uses	Source
2013	BREAKROOM	Cole Information Services
2008	ZODIAC DESSERT	Cole Information Services
2006	ZODIAC DESSERT	Haines Company, Inc.
2000	JUNG KANG KO HYANG RESTAURANT	Pacific Bell
1996	IL MI KOREAN RESTAURANT	PACIFIC BELL DIRECTORY
1992	SAM SON	PACIFIC BELL DIRECTORY
1986	House Of Creamery	PACIFIC BELL WHITE PAGES
1980	Wig Box	Pacific Telephone
1970	TOYO IMPORTS CO	Pacific Telephone Directory
1967	OILLY DOLLY DISTRIBUTING CO	R. L. Polk Co.
	INDUSTRIAL PROD	R. L. Polk Co.
1962	Metro General Agencies Inc	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Dubinske John Metro Genl Agencies Inc	Pacific Telephone
1955	MILLER HARRY TLR	The Pacific Telephone & Telegraph Co.
1945	MILLER HARRY TLR	The Pacific Telephone & Telegraph Co.
1943	Miller Harry tailor	R. L. Polk & Co.
1938	MILLER HARRY TAILOR	Pacific Telephone
1933	MILLER HARRY TAILOR	R. L. Polk & Co.
1928	av Harry tailo R	R.L. Polk and Co of California
1925	MILLER HARRY TAILOR	R. L. Polk & Co. of California

301 13TH ST

Year	Uses	Source
2013	SMILING SOUTH U S A INC	Cole Information Services
2008	SMILING SOUTH U S A INC	Cole Information Services
2006	SMIUNG SOUTH US	Haines Company, Inc.
	SMILING SOUTH US	Haines Company, Inc.
2000	EMPRESS FLORIST & GIFTS	Pacific Bell
	SMILING SOUTH U S A INC	Pacific Bell
	SMILING SOUTH U S A INC	Pacific Bell
1996	EMPRESS FLORIST & GIFTS	PACIFIC BELL DIRECTORY
	SMILING SOUTH U S A INC	PACIFIC BELL DIRECTORY
	SMILING SOUTH U S A INC	PACIFIC BELL DIRECTORY
1991	World Book Childcraft	PACIFIC BELL WHITE PAGES
	World Basics Inc	PACIFIC BELL WHITE PAGES
	KTVU TE LE VIS ION CHAN N E L 2 San Francisco	PACIFIC BELL WHITE PAGES
	K & T Trading Co	PACIFIC BELL WHITE PAGES
1986	Parts House The	PACIFIC BELL WHITE PAGES
1970	YOUTH OPPORTUNITY CENTER	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
1967	TYRRELL EDW J	R. L. Polk Co.
	STATE YOUTH OPPORTUNITY CENTER	R. L. Polk Co.
1962	Palm Garden	Pacific Telephone
1955	PALM GARDEN CAFE	The Pacific Telephone & Telegraph Co.
1945	PALM GARDEN	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.
	Baptiste Luther H Lois liquors	R. L. Polk & Co.
1925	FIELD E B CO REALTORS	R. L. Polk & Co. of California

FINDINGS

301-305 13TH ST

Year	Uses	Source
1933	FIELD E B CO (E B FIELD) REAL ESTATE AND INSURANCE	R. L. Polk & Co.

302 13TH ST

Year	Uses	Source
2013	IN BEAUTY SALON	Cole Information Services
2008	DAISY ZHOU	Cole Information Services
2006	DAISYS BEAUTY	Haines Company, Inc.
2000	VIVI COSMETICS	Pacific Bell
1996	HIENZ S MARKET & LIQUORS	PACIFIC BELL DIRECTORY
1992	HIENZ S MARKET & LIQUORS	PACIFIC BELL DIRECTORY
1991	Hiens Liquors	PACIFIC BELL WHITE PAGES
1986	I Hiens Liquors	PACIFIC BELL WHITE PAGES
1980	Bishop Mary Studio colr consltnt	Pacific Telephone
	Career Apparel	Pacific Telephone
1975	CAREER APPAREL	Pacific Telephone
1970	EMPLOYERS AGENCY	Pacific Telephone Directory
1967	PERKt NS MINNETTE	R. L. Polk Co.
	VACANT	R. L. Polk Co.
1962	Johnson Len N Typewriter Maintenance Co	Pacific Telephone
1955	JOHNSON LEN N TYPEWRITER MAINTENANCE CO	The Pacific Telephone & Telegraph Co.
1945	JOHNSON LEN N TYPEWRITER MAINTENANCE CO	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
1938	WIERK DRAFT ELIMINATOR CO	Pacific Telephone
1933	FRIEDMAN WATCH & CLOCK SPECIALTY SHOP (MRS ROSE L FRIEDMAN) MOSES FRIEDMAN	R. L. Polk & Co.
1925	FRIEDMAN CLOCK SPECIALTY SHOP	R. L. Polk & Co. of California

303 13TH ST

Year	Uses	Source
2008	KIM VIET	Cole Information Services
1967	MOSER LOTTIE L MRS	R. L. Polk Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.

FINDINGS

304 13TH ST

Year	Uses	Source
2013	MARLOWLEHRMAN DENISE DC QME DR	Cole Information Services
2006	SOVINAS TAILOR	Haines Company, Inc.
1992	ALPHA ROOFING CO	PACIFIC BELL DIRECTORY
1980	ODell Carl Co	Pacific Telephone
1975	ODELL CARL CO	Pacific Telephone
1970	O DELL CARL CO	Pacific Telephone Directory
1967	WILHELMt JOYCE M	R. L. Polk Co.
1945	ROBERTS ARTISTS MATERIALS	The Pacific Telephone & Telegraph Co.
	ROBERTS W O ARTISTS MATRLS	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
	ROBERTS W O Ramona Artists and Drafting Supplies Craft Materials Stationery	R. L. Polk & Co.
1938	ROBERTS W O STATIONERY	Pacific Telephone
	ROBERTS ARTISTS MATERIALS	Pacific Telephone
1928	Typo Graving Co G L Firestone printers	R.L. Polk and Co of California
1925	TYPO GRAVING CO THE PROCESS EMBOSSING	R. L. Polk & Co. of California

305 13TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1943	R	R. L. Polk & Co.
1925	FIELD ERNST ENVELOPE CO	R. L. Polk & Co. of California
	LIBRARY BUREAU	R. L. Polk & Co. of California
	ROYAL TYPEWRITER CO INC	R. L. Polk & Co. of California
	WENTWORTH F W & CO	R. L. Polk & Co. of California
1920	ZOORADA MFG CO	R. L. Polk & Co. of California

306 13TH ST

Year	Uses	Source
2006	DIAMOND LADY	Haines Company, Inc.
2000	KIM NGOC	Pacific Bell
1996	LAN MULTI-SERVICE CENTER	PACIFIC BELL DIRECTORY
	ANH-DAO SKIN CARE	PACIFIC BELL DIRECTORY
1980	Black Carl M pub acct & tax Consltnt	Pacific Telephone
1975	BLACK CARL M PUB ACCT & TAX CONSLTNT	Pacific Telephone

FINDINGS

Year	Uses	Source
1970	BLACK CARL M PUB ACCT & TAX CONSLTNT	Pacific Telephone Directory
1967	HERMAN ETTA G MRS	R. L. Polk Co.
1955	CONSTITUTION LIFE INS CO	The Pacific Telephone & Telegraph Co.
	FOSTER & LOUIS INC	The Pacific Telephone & Telegraph Co.
	LOUIS AGCY INC THE	The Pacific Telephone & Telegraph Co.
	PELLATON AMI G FOSTER & LOUIS INC	The Pacific Telephone & Telegraph Co.
1938	LAIRD S STATIONERY	Pacific Telephone
1925	ARGALL BROS	R. L. Polk & Co. of California
	BUILDERS SERVICE & SUPPLY CO INC	R. L. Polk & Co. of California
1920	KNOTT MRS L R	R. L. Polk & Co. of California

307 13TH ST

Year	Uses	Source
1967	MALERBI LOUIS	R. L. Polk Co.

308 13TH ST

Year	Uses	Source
2013	KIM VIET JEWELRY COMPANY	Cole Information Services
2008	LE THINH	Cole Information Services
	KIM VIET JEWELRY CO	Cole Information Services
2006	COMPANY	Haines Company, Inc.
	KIMVIETJEWELRY	Haines Company, Inc.
2000	LE THINH	Pacific Bell
	KIM VIET	Pacific Bell
1996	KIM VIET	PACIFIC BELL DIRECTORY
1992	KIM VIET	PACIFIC BELL DIRECTORY
1991	Kim Viet	PACIFIC BELL WHITE PAGES
1986	Martin Woody	PACIFIC BELL WHITE PAGES
	Martin & Wood Realty See Martin CJ Realty	PACIFIC BELL WHITE PAGES
	Martin Claudia	PACIFIC BELL WHITE PAGES
	Martin CJ Realty Inc	PACIFIC BELL WHITE PAGES
1980	Martin & Wood Realty See Martin C J Realty	Pacific Telephone
	MARTIN C J REALTY	Pacific Telephone
1975	MARTIN & WOOD REALTY	Pacific Telephone
1970	WOOD JAS E MARTIN & WOOD REALTY	Pacific Telephone Directory
	MARTIN & WOOD REALTY	Pacific Telephone Directory
1967	PEMBER HAR 14 Y W	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	MARTIN & WOOD REALTY	R. L. Polk Co.
1962	Wood Jas E Martin & Wood Rity	Pacific Telephone
	MARTIN & WOOD REALTY	Pacific Telephone
1945	SHIPFITTERS UNION LOCAL 9	The Pacific Telephone & Telegraph Co.
1928	Pacific Abstract &c Title Co J S Burpee jr pres J F Barclay sec mg R	R.L. Polk and Co of California
1925	PAC ABSTRACT & TITLE CO	R. L. Polk & Co. of California
1920	CHAMBERS MRS MAY E R	R. L. Polk & Co. of California

309 13TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1955	GERLACH S TLR S TRIMMNGS	The Pacific Telephone & Telegraph Co.
1945	GERLACH S TLR S TRIMMNGS	The Pacific Telephone & Telegraph Co.
1943	Gerlach Herbt H Helen tailors trmngs	R. L. Polk & Co.
1938	AMER UTILITIES CO	Pacific Telephone
1933	PITTSBURGH WATER HEATER CO OF CALIF W E FLETCHER MGR	R. L. Polk & Co.
1928	Pittsbure Water Heater Co W E Fletcher mgr	R.L. Polk and Co of California
1925	PITTSBURG WATER HEATER CO	R. L. Polk & Co. of California
1920	PITTSBURG WATER HEATER CO	R. L. Polk & Co. of California

310 13TH ST

Year	Uses	Source
2013	DELYNS BEAUTY WEDDING	Cole Information Services
2000	LILI S BEAUTY SALON	Pacific Bell
1996	LILI S BEAUTY SALON	PACIFIC BELL DIRECTORY
1992	LILI S BEAUTY SALON	PACIFIC BELL DIRECTORY
1991	Lilis Beauty Salon	PACIFIC BELL WHITE PAGES
1986	Nippa D L	PACIFIC BELL WHITE PAGES
	Nipay Wennie G ins	PACIFIC BELL WHITE PAGES
	TTY & Voice	PACIFIC BELL WHITE PAGES
	Oakland	PACIFIC BELL WHITE PAGES
1980	Nipay Wennie G ins	Pacific Telephone
	Oakland	Pacific Telephone
1975	FARMERS INSURANCE GROUP	Pacific Telephone
1970	MANNIE S HAIRCUTTING SHOP	Pacific Telephone Directory
1967	VACANT	R. L. Polk Co.
	MC MILLEN ARDEE W	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1943	Furtado Jos S barber	R. L. Polk & Co.
1933	KRIKORIAN BOGOS K (SOHIG) BARBER	R. L. Polk & Co.
1925	RETZLOFF CHAS RL EST	R. L. Polk & Co. of California
1920	HAMPTON H R	R. L. Polk & Co. of California

311 13TH ST

Year	Uses	Source
1967	MOON AOA 8 MRS	R. L. Polk Co.

312 13TH ST

Year	Uses	Source
2013	LE DE HIEU MD	Cole Information Services
2008	LEDE HIEU MD	Cole Information Services
2006	LEDEHIEUMD	Haines Company, Inc.
2000	LE DE HIEU MD	Pacific Bell
1996	LE DE HIEU MD	PACIFIC BELL DIRECTORY
1992	LE DE HIEU MD	PACIFIC BELL DIRECTORY
1991	Le De Hieu MD	PACIFIC BELL WHITE PAGES
1986	Le De Hieu MD	PACIFIC BELL WHITE PAGES
1980	National West Brokers	Pacific Telephone
1970	MA L S SANDWICH SHOP	Pacific Telephone Directory
1967	CARNEY ALBERT L	R. L. Polk Co.
1955	MABEL & PEGGY S COFFEE SHOP	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.
	Crick Victor Ann cigars	R. L. Polk & Co.
1938	PALM GARDEN THE	Pacific Telephone
1933	GILHOUSEN EMIL RESTR	R. L. Polk & Co.
	BANKS FRANK J (JANNIE) CIGARS	R. L. Polk & Co.
1928	Palm Garden Emil Gilhausen restr	R.L. Polk and Co of California
	h 0 Dale cigars	R.L. Polk and Co of California
1925	PALM GARDEN THE	R. L. Polk & Co. of California

313 13TH ST

Year	Uses	Source
1967	HUEY BOB	R. L. Polk Co.
1938	MINRA INC	Pacific Telephone
1933	CARUSO VICTOR MFR FILTERS S F	R. L. Polk & Co.
1925	DICTAPHONE SALES CO	R. L. Polk & Co. of California

Year	Uses	Source
1925	WEST M G CO FURN BUSINESS	R. L. Polk & Co. of California

314 13TH ST

Year	Uses	Source
1967	GUZMAN TED	R. L. Polk Co.

315 13TH ST

Year	Uses	Source
1992	ABS IMPORTS	PACIFIC BELL DIRECTORY
	BUI KIM	PACIFIC BELL DIRECTORY
1991	Bangs Hair Salon	PACIFIC BELL WHITE PAGES
1986	Kims Stereo	PACIFIC BELL WHITE PAGES
1980	Pong	Pacific Telephone
	Oakland Guard	Pacific Telephone
1967	WEIGGLE AGNES	R. L. Polk Co.
	FIRST CALIFORNIA TITLE CO	R. L. Polk Co.
1955	WILSON KENNETH ARCHT	The Pacific Telephone & Telegraph Co.
	TARMAN J H CO	The Pacific Telephone & Telegraph Co.
	FRIDEN CALCULATING MACHINE CO INC	The Pacific Telephone & Telegraph Co.
1945	ADDRESSOGRAPH SALES AGENCY	The Pacific Telephone & Telegraph Co.
1943	Addressograph Sales Agency E R Spies mgr	R. L. Polk & Co.

316 13TH ST

Year	Uses	Source
1967	DEAN DETROIT	R. L. Polk Co.
1945	DERBFUS GEO W COMMERCIAL PHOTO VIEW CO	The Pacific Telephone & Telegraph Co.
	COMMERCIAL PHOTO VIEW CO	The Pacific Telephone & Telegraph Co.
1943	COMMERCIAL & PHOTO VIEW CO G W and C A Derbfus Illustrative Industrial and Aerial	R. L. Polk & Co.
1938	COMMERCIAL & PHOTO VIEW CO	Pacific Telephone
	DERBFUS GEO COML & PHOTO VIEW CO	Pacific Telephone
1925	HAMMAN K L ADV SERVICE	R. L. Polk & Co. of California
	JOHNSTON AYRES CO ADVG AGCY	R. L. Polk & Co. of California
	LEE INVESTMENT CO	R. L. Polk & Co. of California

FINDINGS

317 13TH ST

Year	*Uses*	*Source*
2013	DELICIEUSE PRINCESSE BAKERY	Cole Information Services
2008	DELICIEUSE PRINCESSE BAKERY	Cole Information Services
2006	DELICIEUSE	Haines Company, Inc.
	PRINCESSE BAKERY	Haines Company, Inc.
	PRINCESSE	Haines Company, Inc.
	BAKERY	Haines Company, Inc.
2000	DELICIEUSE PRINCESSE BAKERY	Pacific Bell
1996	DELICIEUSE PRINCESSE BAKERY	PACIFIC BELL DIRECTORY
1992	DELICIEUSE PRINCESSE BAKERY	PACIFIC BELL DIRECTORY
1991	Principal Mutual Life Insurance Company	PACIFIC BELL WHITE PAGES
	Delicieuse Princesse Bakery	PACIFIC BELL WHITE PAGES
	Princesse Bakery	PACIFIC BELL WHITE PAGES
	PRIN CE TON RE VIE W	PACIFIC BELL WHITE PAGES
1986	Dzung Drug & Discount Store	PACIFIC BELL WHITE PAGES
	Nguyen Van Hanh	PACIFIC BELL WHITE PAGES
	Dzung Drug Discount	PACIFIC BELL WHITE PAGES
1980	IMPERIAL INSURANCE AGENCIES	Pacific Telephone
	Imperial Insurance Agencies	Pacific Telephone
1975	IMPERIAL INSURANCE AGENCIES	Pacific Telephone
	IMPERIAL INSURANCE AGENCIES	Pacific Telephone
1970	AETNA FINANCE CO	Pacific Telephone Directory
1967	ROBINSON LYDIA E MRS	R. L. Polk Co.
	ALAMEDA COUNTY EMPLOYEES ASSN	R. L. Polk Co.
	LEAGUE OF COUNTY EMPLOYEES ASSN	R. L. Polk Co.
1962	BITTNERS INSURANCE AGCY	Pacific Telephone
1955	BITTNER LOUIS J INS	The Pacific Telephone & Telegraph Co.
	BITTNER S ACCTNG	The Pacific Telephone & Telegraph Co.
	PIUTE PACKING CO	The Pacific Telephone & Telegraph Co.
1945	BITTNER LOUIS J TAX CONSULTANT	The Pacific Telephone & Telegraph Co.
1938	UNGER S DAVID HUNGARIAN RESTAURANT	Pacific Telephone
1933	NATIONAL REALTY CO (T A BOWEN HARRY BARTELL)	R. L. Polk & Co.
	SCHRAM LELAND W (RUTH) LICENSED REAL ESTATE BROKER	R. L. Polk & Co.
1925	REMINGTON TYPEWRITER CO	R. L. Polk & Co. of California
	YAWMAN & ERBE MFG CO	R. L. Polk & Co. of California

FINDINGS

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Year	Uses	Source
1938	HUTCHINSON JAMES GATE CITY LABORATORIES INC	Pacific Telephone
	GATE CITY LABORATORIES INC	Pacific Telephone

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Year	Uses	Source
2013	DIN HAO HAIRWEARING	Cole Information Services
2006	DIN HAO	Haines Company, Inc.
	HAJRWEARING	Haines Company, Inc.
2000	NICHOLAS NICKY	Pacific Bell
1992	WORLD BASICS INC	PACIFIC BELL DIRECTORY
	DZUNG STORE	PACIFIC BELL DIRECTORY
1986	East Bay Beauty Supply	PACIFIC BELL WHITE PAGES
1980	BARNDOLLAR GRAPHICS	Pacific Telephone
1975	ALEXANDER S INSURANCE AGENCY	Pacific Telephone
	BIOFEEDBACK CLINIC OF CALIF THE	Pacific Telephone
	GENERAL REALTY SERVICES CO	Pacific Telephone
	GENERAL REALTY SERVICES CO	Pacific Telephone
	JOINT STRATEGY & ACTION COMMISSION	Pacific Telephone
	NIGHT OWL LOCKSMITH	Pacific Telephone
1970	COMPUTER PROGRAMMING CENTER	Pacific Telephone Directory
1967	ROBERTS ART SUPPLY	R. L. Polk Co.
1962	Langell Bob Roberts Art Supply	Pacific Telephone
	Roberts Art Supply	Pacific Telephone
1955	ROBERTS ARTISTS MATERIALS	The Pacific Telephone & Telegraph Co.
	ROBERTS W O ROBERTS ARTISTS MATERIALS	The Pacific Telephone & Telegraph Co.
1945	HARRIS WARD COMPANY	The Pacific Telephone & Telegraph Co.
	MIMEOGRAPH DUPLICATOR DISTR	The Pacific Telephone & Telegraph Co.
	WARD HARRIS COMPANY	The Pacific Telephone & Telegraph Co.
1943	CROCKER H S CO INC Stationers Printers Bookbinders Mimeograph Duplicators	R. L. Polk & Co.
1938	MYRTLE S MASSAGING STUDIO	Pacific Telephone
	PETERSON MYRTLE MYRTLE S MASSAGING STUDIO	Pacific Telephone
1925	DAILY HERALD	R. L. Polk & Co. of California
	HERALD THE	R. L. Polk & Co. of California
	ILLUSTRATED DAILY HERALD	R. L. Polk & Co. of California

FINDINGS

Year	Uses	Source
1920	HAMMAN K L ADV SERVICE	R. L. Polk & Co. of California

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Year	Uses	Source
2013	TRAN THANH MD	Cole Information Services
	CAREER RESOURCES DEVELOPMENT CENTER	Cole Information Services
	LI DAVID	Cole Information Services
	US TIGER INC	Cole Information Services
	N OAKLAND DRIVING SCHOOL	Cole Information Services
	BAY CITIES REALTY & SERVICES INC	Cole Information Services
	TIMOTHY H HAN DDS INC	Cole Information Services
	TWINWOOD DEVELOPMENT INC	Cole Information Services
	KANG DAVID S ACCOUNTING CORP	Cole Information Services
	THOMAS K H YEH CPA A PROFESSIONAL CO	Cole Information Services
	KWONG EVA LAC PHD	Cole Information Services
	FILLMORE KARAOKE CORPORATION	Cole Information Services
2008	DOAN XUYEN V	Cole Information Services
	GRACE DENTAL CENTER	Cole Information Services
	BAY CITIES REALTY & SERVICES INC	Cole Information Services
	CAREER RESOURCES DEVELOPMENT CENTER	Cole Information Services
	ADVANCED CARE CHIROPRACTORS	Cole Information Services
	DAVID KANG SUNG CPA	Cole Information Services
	DAVID LI INSURANCE AGENCY	Cole Information Services
	TIMOTHY H HAN DDS	Cole Information Services
	SUPER TECH COMMUNICATIONS	Cole Information Services
	FILLMORE KARAOKE CORP	Cole Information Services
	DOAN & TRAN LAW OFFICE	Cole Information Services
2006	BUILDING	Haines Company, Inc.
	ACCIDENT & INJURY	Haines Company, Inc.
	CTR OF OAKLD	Haines Company, Inc.
	INJURY CENTER	Haines Company, Inc.
	SINLA HEALTH	Haines Company, Inc.
	FOOD STORE	Haines Company, Inc.
	SUPERTECH	Haines Company, Inc.
	COMMUNICATIONS	Haines Company, Inc.
	XUYEN DOAN AMT	Haines Company, Inc.
	ADVANCE CARE	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	CHIROPRACTIC	Haines Company, Inc.
	CAREER	Haines Company, Inc.
	Reso URCES DEVLP	Haines Company, Inc.
	FILLMORE	Haines Company, Inc.
	KARAOKE	Haines Company, Inc.
	CORPORATION	Haines Company, Inc.
	GRACE DENTAL	Haines Company, Inc.
	CENTER	Haines Company, Inc.
	N OAKLAND	Haines Company, Inc.
	DRIVING SCHOOL	Haines Company, Inc.
	OAKLD PAIN AND	Haines Company, Inc.
	KANG DAVID SUNG	Haines Company, Inc.
	LEE WING CLAW	Haines Company, Inc.
	OFFICE	Haines Company, Inc.
	L 1 DAVID	Haines Company, Inc.
	INSURANCE	Haines Company, Inc.
	MARLOW LEHRMAN	Haines Company, Inc.
	DENISE C DC	Haines Company, Inc.
2000	Q MUSIC STUDIO	Pacific Bell
	101 N OAKLAND DRIVING SCHOOL	Pacific Bell
	102 SUPER TECH COMMUNICATIONS	Pacific Bell
	103 SINLA HEALTH FOOD STORE	Pacific Bell
	105 J & A CAMERA REPAIR	Pacific Bell
	108 JOHNSON MICHAEL D DC	Pacific Bell
	108 MARLOW LEHRMAN DENISE C DC	Pacific Bell
	201 CAREER RESOURCES DEVELOPMENT CENTER	Pacific Bell
	301 HAN TIMOTHY H DDS	Pacific Bell
1996	NOREBANG Q	PACIFIC BELL DIRECTORY
	101 WING SING HANG	PACIFIC BELL DIRECTORY
	103 SINLA HEALTH FOOD STORE	PACIFIC BELL DIRECTORY
	105 J & A CAMERA REPAIR	PACIFIC BELL DIRECTORY
	106 U-COMP CO	PACIFIC BELL DIRECTORY
	108 JOHNSON MICHAEL D DC	PACIFIC BELL DIRECTORY
	108 MARLOW DENISE C DC	PACIFIC BELL DIRECTORY
	201 CAREER RESOURCES DEVELOPMENT CENTER	PACIFIC BELL DIRECTORY
	301 HAN TIMOTHY H DDS	PACIFIC BELL DIRECTORY
1992	101 SURETY LIFE INS CO-PO CHUN WONG	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	103 J & A CAMERA REPAIR	PACIFIC BELL DIRECTORY
	201 CAREER RESOURCES DEVELOPMENT CENTER	PACIFIC BELL DIRECTORY
	302 FISCHER CHIROPRACTIC CENTER	PACIFIC BELL DIRECTORY
	307 QUEST CONSTRUCTION CO	PACIFIC BELL DIRECTORY
1991	J &A Camera Repair	PACIFIC BELL WHITE PAGES
	Oh Dentistry	PACIFIC BELL WHITE PAGES
	POIN T TO POIN TE TRAVE L AGE N CY	PACIFIC BELL WHITE PAGES
	Pointe Angelyne J	PACIFIC BELL WHITE PAGES
	S GH Corp	PACIFIC BELL WHITE PAGES
1980	Duprees Furniture	Pacific Telephone
1975	DUPREE S FURNITURE	Pacific Telephone
1967	LAIRDS OFC SUP	R. L. Polk Co.
1965	LAIRD S STATIONARY	R. L. Polk & Co.
1962	Laird Jas R Lairds Stationery ofc suppls	Pacific Telephone
	LAIRDS STATIONERY ofc suppls	Pacific Telephone
1955	LAIRD ERNEST C LAIRD S STATIONERY	The Pacific Telephone & Telegraph Co.
	LAIRD S STATIONERY OFC SUPPLS	The Pacific Telephone & Telegraph Co.
	LAIRD S STATIONERY OFC SUPPLS	The Pacific Telephone & Telegraph Co.
1945	FRIDEN CALCULATING MACHINE CO INC	The Pacific Telephone & Telegraph Co.
	LAIRD ERNEST C LAIRD S STATIONERY	The Pacific Telephone & Telegraph Co.
	LAIRD S STATIONERY	The Pacific Telephone & Telegraph Co.
1943	LAIRDS STATIONERY Ernest C Laird Stationery Office and Filing Supplies	R. L. Polk & Co.
1928	av Seagrave Co P L Pollard J C Seagrave refrigerators	R.L. Polk and Co of California
1925	POLLARD FRANK L CO	R. L. Polk & Co. of California
	POLLARD S CO HOME SPEC	R. L. Polk & Co. of California
	RUUD WATER HEATER CO	R. L. Polk & Co. of California

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Year	Uses	Source
2013	NEW STAR SEWING CO	Cole Information Services
2008	NEW STAR SEWING CO	Cole Information Services
2006	News TARSEWING	Haines Company, Inc.
1967	PACIFIC FEDERAL TITLE CO	R. L. Polk Co.
1955	REMILLARD-DANDINI CO BRICKS	The Pacific Telephone & Telegraph Co.

Year	Uses	Source
1945	HOFFMAN MARTIN M CO WHSLE & RETL CANDY	The Pacific Telephone & Telegraph Co.
1943	HOFFMAN Martin M confy mfr	R. L. Polk & Co.
	R	R. L. Polk & Co.
1928	Topper T J Oo M S Ronn ninr rentr equip a	R.L. Polk and Co of California
1925	GENERAL FIREPROOFING CO	R. L. Polk & Co. of California
	HOYT HEATER CO	R. L. Polk & Co. of California
1920	CLEVELAND METAL PRODUCTS CO	R. L. Polk & Co. of California

322 13TH ST

Year	Uses	Source
1920	HEITMAN JNO H R	R. L. Polk & Co. of California

323 13TH ST

Year	Uses	Source
2008	JOANNA BEAUTY SALON	Cole Information Services
2006	JOANNABEAUTY	Haines Company, Inc.
	SALON	Haines Company, Inc.
2000	JAMIE S SALON	Pacific Bell
1996	OAKLAND PRINTING	PACIFIC BELL DIRECTORY
1992	OAKLAND PRINTING	PACIFIC BELL DIRECTORY

324 13TH ST

Year	Uses	Source
2013	CENTURY GARMENT LLC	Cole Information Services
2008	HONG HING SEWING CO	Cole Information Services
	CENTURY GARMENT LLC	Cole Information Services
2006	CENTURYGARMENT	Haines Company, Inc.
2000	GAYLIPE OF CALIF CAREER FASHIONS	Pacific Bell
	RAINBOW GARMENT COMPANY	Pacific Bell
	205 WAI NGAR SEWING COMPANY	Pacific Bell
	301 HONG HING SEWING CO	Pacific Bell
1996	GAYLIFE OF CALIF-CAREER FASHIONS	PACIFIC BELL DIRECTORY
	4 CHIANG SHIU YING	PACIFIC BELL DIRECTORY
	205 WAI NGAR SEWING COMPANY	PACIFIC BELL DIRECTORY
	301 HONG HING SEWING CO	PACIFIC BELL DIRECTORY
	403 PO UN TEMPLE	PACIFIC BELL DIRECTORY
	501 TAN YONG TAOIST TEMPLE	PACIFIC BELL DIRECTORY
1992	GAYLIFE OF CALIF CAREER FASHIONS	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	205 WAI NGAR	PACIFIC BELL DIRECTORY
1986	Architects Inc	PACIFIC BELL WHITE PAGES
	Angell JT	PACIFIC BELL WHITE PAGES
	Angell Janet	PACIFIC BELL WHITE PAGES
	Career Fashions	PACIFIC BELL WHITE PAGES
	Gaylife Of Calif Robi Originals	PACIFIC BELL WHITE PAGES
	Lockwood Francis A Angell Lockwood & Associates Architects Inc	PACIFIC BELL WHITE PAGES
	Lucky Sewing Co	PACIFIC BELL WHITE PAGES
	Oakland Sewing Co	PACIFIC BELL WHITE PAGES
	Plus One International Import Export Trading Co	PACIFIC BELL WHITE PAGES
	PLUS S YS TE M S E LE CTE D VE RS ATE LLE R AUTOMATE D TE LLE R MACHIN E S BANK OF AME RICA N T & S A Berkeley Main Office	PACIFIC BELL WHITE PAGES
	Roback Martin Gaylife Of Calif Robi Originals	PACIFIC BELL WHITE PAGES
	Robi Originals Gaylife Of Calif Robi Originals	PACIFIC BELL WHITE PAGES
	Sunny Sewing Co	PACIFIC BELL WHITE PAGES
1980	Ad Comp Typography	Pacific Telephone
	Angell Eugene F Angell Lockwood & Associates Architects Inc	Pacific Telephone
	Angell Lockwood & Associates Architects Inc	Pacific Telephone
	BINDER WORKS THE	Pacific Telephone
	Career Fashions	Pacific Telephone
	GAYLIFE OF CALIF	Pacific Telephone
	Jack Vogel Typesetting	Pacific Telephone
	Lockwood Francis A Angell Lockwood & Associates Architects Inc	Pacific Telephone
	Oakland Sewing Co	Pacific Telephone
	Roback Martin Gaylife Of Calif	Pacific Telephone
	Robi Originals Gaylife Of Calif	Pacific Telephone
	Sunny Sewing Co	Pacific Telephone
1975	ARCHITECTS INC	Pacific Telephone
	ANGELI LOCKWOOD & ASSOCIATES ARCHITECTS INC	Pacific Telephone
	DICKINSON TYPESETTING CO	Pacific Telephone
	LOCKWOOD FRANCIS A ANGELL LOCKWOOD & ASSOCIATES ARCHITECTS INC	Pacific Telephone

FINDINGS

Year	Uses	Source
1970	DICKINSON TYPESETTING CO	Pacific Telephone Directory
	GAYLIFE OF CALIF	Pacific Telephone Directory
	ROBACK MARTIN GAYLIFE OF CALIF	Pacific Telephone Directory
	ROBI ORIGINALS GAYLIFE OF CALIF	Pacific Telephone Directory
1967	ADVERTISERS BUILDING	R. L. Polk Co.
	GAYLIFE OF CALIFORNIA WOMENS	R. L. Polk Co.
	CLO MFG	R. L. Polk Co.
	NORCO PRINTING CO	R. L. Polk Co.
	TOOLEY TOWN CORP PRNTRS	R. L. Polk Co.
1962	Gaylife of Calif	Pacific Telephone
	Marclare of Oakland garment mfg	Pacific Telephone
	Norco Printing Co	Pacific Telephone
	Roback Martin Gaylife of Calif	Pacific Telephone
	Ruth of Calif	Pacific Telephone
	Tooley Towne Corp printers & lithographers	Pacific Telephone
	Towne H G Tooley Towne Corp prntrs & litgrphrs	Pacific Telephone
1955	GAYLIFE SUITS & COATS	The Pacific Telephone & Telegraph Co.
	LA DUE TECHNICAL INSTITUTE	The Pacific Telephone & Telegraph Co.
	MARCLARE MFG CO GRMNT MFG	The Pacific Telephone & Telegraph Co.
	NORCO PRINTING CO	The Pacific Telephone & Telegraph Co.
	PHOENIX PHOTO ENGRAVING CO	The Pacific Telephone & Telegraph Co.
	SUPERIOR CLOAK & SUIT MFGRS	The Pacific Telephone & Telegraph Co.
	TOOLEY-TOWNE CORP PRINTERS & LITHOGRAPHERS	The Pacific Telephone & Telegraph Co.
	TOWNE H G TOOLEY-TOWNE CORP PRNTRS & LITGRPHRS	The Pacific Telephone & Telegraph Co.
1945	BARNDOLLAR LETTER SERVICE	The Pacific Telephone & Telegraph Co.
	BLADE & ZIEGLER TYPESETTERS	The Pacific Telephone & Telegraph Co.
	COOPERATIVE CLOAK & SUIT CO	The Pacific Telephone & Telegraph Co.
	EATON ARTHUR P PNTR	The Pacific Telephone & Telegraph Co.
	HARRIS EARL R INS BUYER	The Pacific Telephone & Telegraph Co.
	LA DUE TECHNICAL INSTITUTE	The Pacific Telephone & Telegraph Co.
	MARCLARE MFG CO GRMNT MFG	The Pacific Telephone & Telegraph Co.
	NORTON LOUIS L PRNTR	The Pacific Telephone & Telegraph Co.
	PHOENIX PHOTO ENGRAVING CO	The Pacific Telephone & Telegraph Co.
	SCHMIDT ALEX R CO INS	The Pacific Telephone & Telegraph Co.
	TOOLEY-TOWNE CORP PRINTERS & LITHOGRAPHERS	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1943	Advertisers Building	R. L. Polk & Co.
	BARNDOLLAR LETTER SERVICE Myrtle H Holtzmann Chas K Barndollar Direct Mail Advertising Hooven Letters Mimeographing and Multigraphing Public Stenography	R. L. Polk & Co.
	Blade & Ziegler D R Blade C L Ziegler typesetters	R. L. Polk & Co.
	Harris Earl R May S ins	R. L. Polk & Co.
	La Due Adelbert V publr	R. L. Polk & Co.
	Schmidt Alex R Winona R ins	R. L. Polk & Co.
	Tooley & Towne B D Tooley H G Towne lithos	R. L. Polk & Co.
1938	BARNDOLLAR GLADYS H MULTIGRAPHING	Pacific Telephone
	BLADE & ZIEGLER TYPESETTERS	Pacific Telephone
	GENERAL PAPER CO	Pacific Telephone
	LA DUE TECHNICAL INSTITUTE	Pacific Telephone
	PHOENIX PHOTO ENGRAVING CO	Pacific Telephone
	REINHARDT EMIL ADV	Pacific Telephone
	SCHMIDT ALEX R CO INS	Pacific Telephone
	SHELTON ROBERT B COML ARTIST	Pacific Telephone
	TOOLEY-TOWNE CORP PRINTERS & LITHOGRAPHERS	Pacific Telephone
1933	ADVERTISERS BUILDING	R. L. Polk & Co.
	HOFFSCHNEIDER BROS (ARTH AND G E) ELECTROTYPERS	R. L. Polk & Co.
	LUBRIUM LABORATORIES B R SAVAGE MGR	R. L. Polk & Co.
	PHOENIX PHOTO ENGRAVING CO (D J KEILY A L GERHARD H J MAHONEY E R NEISS)	R. L. Polk & Co.
	TOOLEY & TOWNE (B D TOOLEY H G TOWNE) PRINTERS 2D FL	R. L. Polk & Co.
1928	Advertliselr Bullina	R.L. Polk and Co of California
	Aerograph Co P M Praley mgr photogs	R.L. Polk and Co of California
	Oavanaugh Bros Arth and 0 E Hoschneider Frank Kristan electrotypers	R.L. Polk and Co of California
	res Kellogg & Drennan S F Kellogg A A Drennan adv distributors	R.L. Polk and Co of California
	h & Hoehner B B Page A Hoehner publrs	R.L. Polk and Co of California
	v Photo Engraving Co D J Kelly A L Gerhard EK J Mahoney E R Neiss	R.L. Polk and Co of California
1925	BRADSTREET CO THE	R. L. Polk & Co. of California

Year	Uses	Source
1925	HOFFSCHNEIDER BROS CO	R. L. Polk & Co. of California
	MONOTYPE COMPOSITION CO	R. L. Polk & Co. of California
	PHOENIX PHOTO ENGRAVING CO	R. L. Polk & Co. of California
	SHIREY HILMER SALES CO	R. L. Polk & Co. of California
	TOOLEY & TOWNE PRINTERS	R. L. Polk & Co. of California

13TH TE MPLBAR

161 13TH TE MPLBAR

Year	Uses	Source
1950	HOLMES NOVEL N R	The Pacific Telephone & Telegraph Co.

13TH TW INOAKS

184 13TH TW INOAKS

Year	Uses	Source
1950	PEMBER HARRY W R	The Pacific Telephone & Telegraph Co.

13TH VIA ALAMITOS

161 13TH VIA ALAMITOS

Year	Uses	Source
1973	ENGEL OLIVER W	Pacific Telephone

13TH VIA LNDA

161 13TH VIA LNDA

Year	Uses	Source
1960	EAKS RANDELL W	Pacific Telephone

13THTW INOAKS

184 13THTW INOAKS

Year	Uses	Source
1950	TAYLOR NELLIE (IRK MRS R	The Pacific Telephone & Telegraph Co.

13TI

270 13TI

Year	Uses	Source
1991	Wang Cindy	PACIFIC BELL WHITE PAGES

Year	Uses	Source
1991	Wang Chung Chlu	PACIFIC BELL WHITE PAGES
	Wang Chung	PACIFIC BELL WHITE PAGES

13TL

270 13TL

Year	Uses	Source
1991	Liang T	PACIFIC BELL WHITE PAGES
	Liang Shao Wen	PACIFIC BELL WHITE PAGES

320 13TL

Year	Uses	Source
1950	LAIRD S STATIOIERYY	The Pacific Telephone & Telegraph Co.

14 VIAL LARRIET SL

160 14 VIAL LARRIET SL

Year	Uses	Source
1965	TRAYNOR PATRICK J JR	R. L. Polk & Co.

14TH

169 14TH

Year	Uses	Source
1950	MULTIGRAPH SALES AGCY	The Pacific Telephone & Telegraph Co.
	ADDRESSOGRAPH SALES AGCY	The Pacific Telephone & Telegraph Co.

175 14TH

Year	Uses	Source
1950	YATES IDA PHAIR RN R	The Pacific Telephone & Telegraph Co.
	OLMSTED RAY R	The Pacific Telephone & Telegraph Co.
	CRUZ FRANOK R	The Pacific Telephone & Telegraph Co.
	ANDREW JOHN J R	The Pacific Telephone & Telegraph Co.

191 14TH

Year	Uses	Source
1950	STANDARD STATIONS INC TCCNTD)	The Pacific Telephone & Telegraph Co.

204 14TH

Year	Uses	Source
1950	TIEDMAN BETTY R	The Pacific Telephone & Telegraph Co.

FINDINGS

215 14TH

Year	Uses	Source
1928	HADLEY PRINTING CO J F Hadley Printers	R.L. Polk and Co of California

229 14TH

Year	Uses	Source
1950	VICTORY CLEANERS & TAILORS	The Pacific Telephone & Telegraph Co.

231 14TH

Year	Uses	Source
1950	QUINN JAMES H CAMPAIGN HDQTRS	The Pacific Telephone & Telegraph Co.

232 14TH

Year	Uses	Source
1950	DEWEY FURNITURE CO	The Pacific Telephone & Telegraph Co.

237 14TH

Year	Uses	Source
1950	DE MYOR M J R	The Pacific Telephone & Telegraph Co.
	KI(DD JEAN S R	The Pacific Telephone & Telegraph Co.
	CROWLEY ALNIA A MRS R	The Pacific Telephone & Telegraph Co.
	WALTON FRED J MRS R	The Pacific Telephone & Telegraph Co.
	SULLIVAN H W MRS R	The Pacific Telephone & Telegraph Co.
	RIEGEL LUCY R	The Pacific Telephone & Telegraph Co.
	PERRY MAGDALEN M R	The Pacific Telephone & Telegraph Co.
	OAKLAND APARTMIENTS	The Pacific Telephone & Telegraph Co.
	MAYNARD DONALD G R	The Pacific Telephone & Telegraph Co.
	KRAUSSE EDW FURN	The Pacific Telephone & Telegraph Co.
	LYAR CO	The Pacific Telephone & Telegraph Co.

241 14TH

Year	Uses	Source
1950	STARK HERMAN J BRKR	The Pacific Telephone & Telegraph Co.

243 14TH

Year	Uses	Source
1950	LALOE LIQUORS	The Pacific Telephone & Telegraph Co.
	NOLAN S CUT RATE LIQUOR STORE	The Pacific Telephone & Telegraph Co.

FINDINGS

250 14TH

Year	Uses	Source
1950	GOLDEN BELL DINENR	The Pacific Telephone & Telegraph Co.

264 14TH

Year	Uses	Source
1950	VALENTINE S THE STEAK HOUSE	The Pacific Telephone & Telegraph Co.

268 14TH

Year	Uses	Source
1950	VANITY CLEANERS	The Pacific Telephone & Telegraph Co.

274 14TH

Year	Uses	Source
1950	HOLMES BSOOK CO THE	The Pacific Telephone & Telegraph Co.

298 14TH

Year	Uses	Source
1950	MAITBY MARKETS ZFC	The Pacific Telephone & Telegraph Co.
	MATTBY FOUETAIT LUNCH	The Pacific Telephone & Telegraph Co.
	A & B DELICATESSEN	The Pacific Telephone & Telegraph Co.

306 14TH

Year	Uses	Source
1950	GRAYSON OWEN CO RANCHING	The Pacific Telephone & Telegraph Co.
	LEWIS IRVING C WM FRLSBIE LEWIS CO	The Pacific Telephone & Telegraph Co.
1928	JEWETT H W CO Harold W Jewett Real Estate and Insurance	R.L. Polk and Co of California

315 14TH

Year	Uses	Source
1986	Charles Teresa	PACIFIC BELL WHITE PAGES
	Charles Tony	PACIFIC BELL WHITE PAGES
	I Charles V	PACIFIC BELL WHITE PAGES
	Chlarles Stickney Al A	PACIFIC BELL WHITE PAGES
1950	BERGER EVELYN M CONSLTNG PSYCHLGST	The Pacific Telephone & Telegraph Co.
	BERGER JA INC	The Pacific Telephone & Telegraph Co.
	BRADY BERTHA P STENO PUB	The Pacific Telephone & Telegraph Co.
	CHAPPELL VERN INS	The Pacific Telephone & Telegraph Co.
	DUBINSKE JOHN METRO GENERAL AGENCIES INC	The Pacific Telephone & Telegraph Co.

Year	Uses	Source
1950	FLESSA GEO J A BERGER INC INS	The Pacific Telephone & Telegraph Co.
	JOHNSON LOEUISE SUSYDVR PLI D PSYCHLGST	The Pacific Telephone & Telegraph Co.
	METRO GENERAL AGENCIES INC	The Pacific Telephone & Telegraph Co.
	PAGONES GEO INS	The Pacific Telephone & Telegraph Co.
	PSYCHOLOGICAL CONSULTATION CENTER	The Pacific Telephone & Telegraph Co.
1928	CHIMES TERRACE SUBDIVISION J H LHomamedies Co Inc	R.L. Polk and Co of California
	R MIILLSMONT SOBDIVISION J H LHonmeadlen Co l Isa	R.L. Polk and Co of California
	ST JAMES WOOD SUBDIVISION J H LHommedleu Co Inc	R.L. Polk and Co of California
	SUNSET GABLES SUBDIVISION3H LHosmmediea Co Inc	R.L. Polk and Co of California

14TH AVE

183 14TH AVE

Year	Uses	Source
1933	OVERTON MARTHA SLSWN R	R. L. Polk & Co.

190 14TH AVE

Year	Uses	Source
1954	VACANT	R. L. Polk & Co. of California

195 14TH AVE

Year	Uses	Source
1954	VACANT	R. L. Polk & Co. of California

198 14TH AVE

Year	Uses	Source
1954	DAILEY SIGNAL SERVICE LO	R. L. Polk & Co. of California

201 14TH AVE

Year	Uses	Source
1986	JOHN S CAFE	PACIFIC BELL WHITE PAGES
	JOHN S COFFEE SHOP	PACIFIC BELL WHITE PAGES
1954	KNICK BROS REAL EST TR	R. L. Polk & Co. of California

205 14TH AVE

Year	Uses	Source
1954	MOHR S CAFE LO	R. L. Polk & Co. of California

FINDINGS

220 14TH AVE

Year	Uses	Source
1991	Xerox Business Services	PACIFIC BELL WHITE PAGES
	Xiang Wei Ning	PACIFIC BELL WHITE PAGES
	Xia Si Qing	PACIFIC BELL WHITE PAGES

223 14TH AVE

Year	Uses	Source
1986	SUNSHINE CLEANERS	PACIFIC BELL WHITE PAGES
1954	SUNSHINE CLEANERS LO	R. L. Polk & Co. of California

229 14TH AVE

Year	Uses	Source
1954	WESTERN UNION TELEG CO TR	R. L. Polk & Co. of California

232 14TH AVE

Year	Uses	Source
1986	SAN LEANDRO CHRYSLER-PLYMOUTH	PACIFIC BELL WHITE PAGES
1954	WILLIAMS ROD AUTOS LO	R. L. Polk & Co. of California

237 14TH AVE

Year	Uses	Source
1986	LINFOOT MEDICAL & SURGICAL SUPPLY	PACIFIC BELL WHITE PAGES
1954	STANLEY HOME PRODUCTS LO	R. L. Polk & Co. of California

243 14TH AVE

Year	Uses	Source
1933	WRIGGLESWORTH T SLSMN H C CAPWELL CO R	R. L. Polk & Co.

244 14TH AVE

Year	Uses	Source
1954	GLAD TIDINGS CHURCH	R. L. Polk & Co. of California

245 14TH AVE

Year	Uses	Source
1986	PACIFIC TV SERVICE	PACIFIC BELL WHITE PAGES
1954	MARGE S COFFEE SHOP TR	R. L. Polk & Co. of California

FINDINGS

259 14TH AVE

Year	Uses	Source
1986	FEIST S OFFICE FURNITURE	PACIFIC BELL WHITE PAGES

260 14TH AVE

Year	Uses	Source
1954	DEL MAR BEAUTY STUDIO TR	R. L. Polk & Co. of California

264 14TH AVE

Year	Uses	Source
1954	GONSALVES FRANK V REAL EST TR	R. L. Polk & Co. of California
	DE SMIDT JOSEPH F ACCT TR	R. L. Polk & Co. of California
1943	La Grave Victor restr	R. L. Polk & Co.

290 14TH AVE

Year	Uses	Source
1954	BEN A BEGIER CO (USED CARS)	R. L. Polk & Co. of California

300 14TH AVE

Year	Uses	Source
1986	DE CASTRO VICKI	PACIFIC BELL WHITE PAGES

301 14TH AVE

Year	Uses	Source
1986	GERMAN AUTOCRAFT	PACIFIC BELL WHITE PAGES
1954	MOORHOUSE SEASIDE SERVICE GAS STA TR	R. L. Polk & Co. of California

304 14TH AVE

Year	Uses	Source
1986	FOPPOLI REALTY	PACIFIC BELL WHITE PAGES

308 14TH AVE

Year	Uses	Source
1986	LA ELEGANTE	PACIFIC BELL WHITE PAGES

312 14TH AVE

Year	Uses	Source
1986	A HOUSE OF PIERRE	PACIFIC BELL WHITE PAGES

315 14TH AVE

Year	Uses	Source
1980	KDG Architecture & Planning Ofc	Pacific Telephone

Year	Uses	Source
1980	K D I A RADIO BROADCASTING STN P O Box 8432	Pacific Telephone

14TH SF

164 14TH SF

Year	Uses	Source
1950	RUST OLEUM	The Pacific Telephone & Telegraph Co.

14TH ST

152 14TH ST

Year	Uses	Source
1967	MC QUEEN OWAYNE C	R. L. Polk Co.
	DURKEE KENNETH	R. L. Polk Co.
	RYNO CJHRISTINE MRS	R. L. Polk Co.

153 14TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.

160 14TH ST

Year	Uses	Source
2013	SUBWAY SANDWICHES	Cole Information Services
1986	Rods Mobil	PACIFIC BELL WHITE PAGES
1980	Rods Mobil	Pacific Telephone
1970	ALEX S AMERICAN OIL STN	Pacific Telephone Directory
	MCLEAN ALEX B RL EST	Pacific Telephone Directory
	U-HAUL COMPANY DEALER	Pacific Telephone Directory
1967	HUNTER MELVIN	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	NO RETURN	R. L. Polk Co.
	AMERICAN OIL CO STATION NO	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
	MACKABEE LAWRENCE	R. L. Polk Co.
	RODGERS ROBT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	ROGERS DEBORAH	R. L. Polk Co.

FINDINGS

161 14TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.

164 14TH ST

Year	Uses	Source
1991	Body Shop	PACIFIC BELL WHITE PAGES
1986	Body Shop	PACIFIC BELL WHITE PAGES

169 14TH ST

Year	Uses	Source
2013	LITTLE STARS PRESCHOOL	Cole Information Services
2008	EAST BAY MUSIC CENTER INC	Cole Information Services
	LITTLE STARS PRESCHOOL	Cole Information Services
2006	LITTLE STARS PRE	Haines Company, Inc.
	SCHOOL	Haines Company, Inc.
2000	LITTLE STARS PRE-SCHOOL	Pacific Bell
1996	REID WARREN G	PACIFIC BELL DIRECTORY
	COFFEY ADAMS & KING	PACIFIC BELL DIRECTORY
	GANNON MICHAEL J	PACIFIC BELL DIRECTORY
	NAPHAN ALFRED R LAW OFFICES OF	PACIFIC BELL DIRECTORY
	GIBBS WILLIAM D	PACIFIC BELL DIRECTORY
1992	REID WARREN G	PACIFIC BELL DIRECTORY
	COFFEY ADAMS & KING	PACIFIC BELL DIRECTORY
	GANNON MICHAEL J	PACIFIC BELL DIRECTORY
	MCNAIR ROBERT J	PACIFIC BELL DIRECTORY
	NAPHAN ALFRED R LAW OFFICES OF	PACIFIC BELL DIRECTORY
	GIBBS WILLIAM D	PACIFIC BELL DIRECTORY
1991	Naphan Willis J	PACIFIC BELL WHITE PAGES
	Gannon Michael Jatty	PACIFIC BELL WHITE PAGES
	Gibbs William Datty	PACIFIC BELL WHITE PAGES
	Naphan Willis J Consulting Engineer	PACIFIC BELL WHITE PAGES
	Or	PACIFIC BELL WHITE PAGES
1986	Fotlett Evelyn B atty	PACIFIC BELL WHITE PAGES
	Follett W I atty	PACIFIC BELL WHITE PAGES
	Follette J M	PACIFIC BELL WHITE PAGES
	Follette Julie	PACIFIC BELL WHITE PAGES
	Follette L	PACIFIC BELL WHITE PAGES
	Glassford James C Naphan & Glassford attys	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Glassics V	PACIFIC BELL WHITE PAGES
	Naphan Alfred R Naphan & Glassford attys	PACIFIC BELL WHITE PAGES
	Naphan & Glassford attys	PACIFIC BELL WHITE PAGES
	From East Bay Telephones Call	PACIFIC BELL WHITE PAGES
	Naphan Willis J	PACIFIC BELL WHITE PAGES
	Orvis Thomas Naphan & Glassford attys	PACIFIC BELL WHITE PAGES
	From East Bay Telephones Call	PACIFIC BELL WHITE PAGES
	Pettis John A Jr atty	PACIFIC BELL WHITE PAGES
	Reid Warren G atty	PACIFIC BELL WHITE PAGES
1982	NAPHAN & GLASSFORD ATTYS OAKLAND	Pacific Telephone
1980	Follett Evelyn B atty	Pacific Telephone
	Follett W I atty	Pacific Telephone
	Foster Bryan F Naphan Glassford & Sykes attys	Pacific Telephone
	Glassford James C Naphan Glassford & Sykes attys	Pacific Telephone
	Naphan Alfred R Naphan Glassford & Sykes attys	Pacific Telephone
	Naphan Glassford & Sykes attys	Pacific Telephone
	Pettis John A Jr atty	Pacific Telephone
	Reid Warren G atty	Pacific Telephone
	Sykes Jeffrey A Naphan Glassford & Sykes attys	Pacific Telephone
1975	NAPHAN BARGE & IVARY ATTYS	Pacific Telephone
	BURGE NOEL S NAPHAN BURGE & IVARY ATTYS	Pacific Telephone
	IVARY ERIC H NAPHAN BURGE & IVARY ATTYS	Pacific Telephone
	NAPHAN ALFRED R NAPHAN BARGE & IVARY ATTYS	Pacific Telephone
1970	FRIDEN DIVISION THE SINGER COMPANY	Pacific Telephone Directory
	FRIDEN DIVISION THE SINGER COMPANY	Pacific Telephone Directory
	SINGER COMPANY FRIDEN DIVISION	Pacific Telephone Directory
	SINGER COMPANY FRIDEN DIVISION	Pacific Telephone Directory
1967	FRIDEN INC BR OFC MACHS SLS	R. L. Polk Co.
1962	Sales Ofc	Pacific Telephone
1955	ADDRESSOGRAPH-MULTIGRAPH CORPORATION	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1955	MULTIGRAPH BRANCH OFFICE SEE ADDRESSOGRAPH-MULTIGRAPH CORP	The Pacific Telephone & Telegraph Co.

172 14TH ST

Year	Uses	Source
1943	Flowers Orvin E Juanita emp NSB r	R. L. Polk & Co.

175 14TH ST

Year	Uses	Source
1955	ARMSTRONG J R	The Pacific Telephone & Telegraph Co.
	DICKE N M R	The Pacific Telephone & Telegraph Co.
1945	YATES IDA PHAIR RN R	The Pacific Telephone & Telegraph Co.
1943	Adee Hazel Mrs waiter r	R. L. Polk & Co.
	Andrew Jack r	R. L. Polk & Co.
	Basil Michl shipydwkr r	R. L. Polk & Co.
	Bishop Amy r	R. L. Polk & Co.
	Chandler Dorothy cnrywkr r	R. L. Polk & Co.
	Cunningham Jas W Bernice whsmn r	R. L. Polk & Co.
	Dicke Carl A Netteha M constrwkr h	R. L. Polk & Co.
	Gamble Gertrude Mrs r	R. L. Polk & Co.
	Hill J C carp r	R. L. Polk & Co.
	PEARSON Wesley shipydwkr r	R. L. Polk & Co.
	Rater Ray D shipydwkr r	R. L. Polk & Co.
	Rater Virgio A r	R. L. Polk & Co.
	Reeves Rodney shipydwkr r	R. L. Polk & Co.
	Rich Ralph Helen clo clnr r	R. L. Polk & Co.
	Rommel Marguerite r	R. L. Polk & Co.
	Thatcher Neva r	R. L. Polk & Co.
	Toroni Wm shipydwkr r	R. L. Polk & Co.
	Yates Ida P Mrs r	R. L. Polk & Co.
1938	DAWSON J B MRS R	Pacific Telephone
1933	DAWSON NETHA MRS H	R. L. Polk & Co.
	CLARES S A H	R. L. Polk & Co.
	BUTLER WM LAB H	R. L. Polk & Co.
	ALBERSON THOS (BERNICE) H	R. L. Polk & Co.
	DARLING JENNIE H	R. L. Polk & Co.
	COHEN MARY MAID H	R. L. Polk & Co.
	DICKE CARL ELECTN H	R. L. Polk & Co.
	DOLLING E B MRS H	R. L. Polk & Co.

Year	Uses	Source
1933	HOPKINS WM F AVIATOR H	R. L. Polk & Co.
	KELLY LILLIAN NURSE H	R. L. Polk & Co.
	SMITH HARRY SLSMN H	R. L. Polk & Co.
	SPENCER H C (EDITH) H	R. L. Polk & Co.
	STODDART THERESA H	R. L. Polk & Co.
	YOUNG JOHN (MARTHA) H	R. L. Polk & Co.
1928	FREEMAN Ferrel F barber R	R.L. Polk and Co of California
1925	CARTER MRS L APTS	R. L. Polk & Co. of California
1920	MACK MRS MAY R	R. L. Polk & Co. of California

183 14TH ST

Year	Uses	Source
1938	HUGHES J J R	Pacific Telephone

184 14TH ST

Year	Uses	Source
1943	Peterson Julius H h	R. L. Polk & Co.

190 14TH ST

Year	Uses	Source
2013	ONE HOUR DRY CLEANER	Cole Information Services
2008	ONE HOUR DRY CLEANER	Cole Information Services
2006	CLEANER	Haines Company, Inc.
	ONE HOUR DRY	Haines Company, Inc.
2000	ONE HOUR DRY CLEANER	Pacific Bell
1996	ONE HOUR DRY CLEANER	PACIFIC BELL DIRECTORY
1992	ONE HOUR MARTINIZING CO	PACIFIC BELL DIRECTORY
1991	One Hour Martinizing Co	PACIFIC BELL WHITE PAGES
1986	ON E HOUR MARTIN IZIN G CO	PACIFIC BELL WHITE PAGES
	Walk In Stores	PACIFIC BELL WHITE PAGES
1980	ONE HOUR MARTINIZING CO	Pacific Telephone
	Drive Up Stores	Pacific Telephone
1975	ONE HOUR MARTIHIZING CO	Pacific Telephone
1970	ONE HOUR MARTINIZING CO	Pacific Telephone Directory
1967	ONE HOUR MARTINIZING CLNS	R. L. Polk Co.

191 14TH ST

Year	Uses	Source
1955	STANDARD STATIONS INC	The Pacific Telephone & Telegraph Co.
1945	STANDARD STATIONS INC	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1943	Gas Stations	R. L. Polk & Co.
1938	STANDARD STATIONS INC	Pacific Telephone

195 14TH ST

Year	Uses	Source
1943	Brown Richd E Merle emp MCM Co r	R. L. Polk & Co.

200 14TH ST

Year	Uses	Source
1967	GRAND PRIX RESTR	R. L. Polk Co.
	NIELSEN JOHN H LWYR	R. L. Polk Co.

201 14TH ST

Year	Uses	Source
1967	SECURITY DRUGS	R. L. Polk Co.
1933	MEYER ADOLPH C (HAZEL) GAS STA	R. L. Polk & Co.

203 14TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.

204 14TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
	WEISS RUSSELL J CO MFG REP	R. L. Polk Co.

205 14TH ST

Year	Uses	Source
1967	HOOPER HOLMES BUREAU INC	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	THE INS INVESTIGATOR	R. L. Polk Co.
1943	R	R. L. Polk & Co.

207 14TH ST

Year	Uses	Source
1967	BLU INN COCKTAIL LOUNGE	R. L. Polk Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.

FINDINGS

209 14TH ST

Year	Uses	Source
1967	ALAMEDA COUNTY INDUSTRIES	R. L. Polk Co.
1943	R	R. L. Polk & Co.

210 14TH ST

Year	Uses	Source
2008	MARIPOSA MANAGEMENT CO INC	Cole Information Services
2000	TACO BELL 1741	Pacific Bell
1996	TACO BELL 1741	PACIFIC BELL DIRECTORY
1992	TACO BELL 1741	PACIFIC BELL DIRECTORY
1980	Geary Motor Sales	Pacific Telephone
1970	ENCO PRODUCT SERVICE STATIONS	Pacific Telephone Directory
1967	MC INTOSH WM ACCT 532 e	R. L. Polk Co.
	COLLECTIONS	R. L. Polk Co.
	MURPHY P J AGENCY	R. L. Polk Co.
	ENCO SERVICE STATION	R. L. Polk Co.

211 14TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
	GOULD J BARBER SHOP	R. L. Polk Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.
	R	R. L. Polk & Co.
	R	R. L. Polk & Co.
	R	R. L. Polk & Co.
1933	VISHNEK MORRIS (ESTHER) CLO CLNR	R. L. Polk & Co.
1928	57th Fred W Nellie J draperies	R.L. Polk and Co of California
1925	HOME DRAPERY SHOP	R. L. Polk & Co. of California
	STEINMEYER F W DRAPERIES	R. L. Polk & Co. of California

212 14TH ST

Year	Uses	Source
1967	CLUB SEVEN TAVERN	R. L. Polk Co.
	FLEMINGS CLERICAL SERVICE	R. L. Polk Co.
	REPRS	R. L. Polk Co.
	GREENFIELD FRANK WATCH	R. L. Polk Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	R	R. L. Polk & Co.

213 14TH ST

Year	Uses	Source
1967	LESOINE MINERVA PODIATRIST	R. L. Polk Co.
1943	R	R. L. Polk & Co.

214 14TH ST

Year	Uses	Source
1967	BABBITT JOSEPH A	R. L. Polk Co.
	VACANT 214 TO	R. L. Polk Co.
	BROTHERHOOD OF RAILWAY	R. L. Polk Co.
	CLERKS LOCAL	R. L. Polk Co.

215 14TH ST

Year	Uses	Source
1967	GREAT NORTHERN RAILWAY CO	R. L. Polk Co.
	CASTLEMAN & CHAQIMA AOV	R. L. Polk Co.
	ASSOCS	R. L. Polk Co.
	NATIONAL BENCH SALES	R. L. Polk Co.
	OUTDOOR ADV	R. L. Polk Co.
1943	R	R. L. Polk & Co.
	Officecar Accounting Service G B Cahill mgr	R. L. Polk & Co.
	R	R. L. Polk & Co.
1938	ATKINS & BROWN RADIO PARTS MFGRS	Pacific Telephone
	CITY GARAGE	Pacific Telephone
	TRINE OFFICECAR ACCOUNTING SERVICE	Pacific Telephone
1933	CITY GARAGE T W RUSS MGR	R. L. Polk & Co.
1928	Garage A P Gltsenan W F Ostrander	R.L. Polk and Co of California
	Vehicle Service Bureau F O Emlay prin	R.L. Polk and Co of California
	Electric Lamp Co P R Watt mg R	R.L. Polk and Co of California
	Vista Roy Q mfrs art	R.L. Polk and Co of California
1925	CITY GARAGE	R. L. Polk & Co. of California
	HADLEY PRINTING CO	R. L. Polk & Co. of California
	HIRSCH MOTOR CO TRUCKS	R. L. Polk & Co. of California
	PAC ELEC LAMP CO	R. L. Polk & Co. of California
	WATT R Q ELEC LAMPS	R. L. Polk & Co. of California
1920	HARVEY WHEEL PRODUCTS CO	R. L. Polk & Co. of California

FINDINGS

Year	Uses	Source
1920	HOGAN & LEDER GARAGE	R. L. Polk & Co. of California
	LEDER JOS HOGAN & LEDER	R. L. Polk & Co. of California
	WURZEL HARRY AUTO TRMNG	R. L. Polk & Co. of California

216 14TH ST

Year	Uses	Source
1967	HARRIGAN JAMES	R. L. Polk Co.
	MC DOWELL MARDELL COML	R. L. Polk Co.
	ARTIST	R. L. Polk Co.

217 14TH ST

Year	Uses	Source
1967	B VACANT	R. L. Polk Co.
	A COOPER NORMAN W	R. L. Polk Co.
	HEALY J E COLLECTION AGENCY	R. L. Polk Co.
	COLLECTION CONTACT AGENCY	R. L. Polk Co.
1933	WATT FARLIN R (MABEL) AUTO ACCESS	R. L. Polk & Co.
1925	ROLERSON & ROLERSON RL EST	R. L. Polk & Co. of California

218 14TH ST

Year	Uses	Source
1967	INVESTORS	R. L. Polk Co.
	WESTBROOK VAN DYKE INC	R. L. Polk Co.
	AGENCY	R. L. Polk Co.
	KRAFFT PERSONNEL SERVICE	R. L. Polk Co.

219 14TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1928	35th Meyer Beckie radios	R.L. Polk and Co of California

220 14TH ST

Year	Uses	Source
2006	a CA Zh I	Haines Company, Inc.
2000	PDQ-PRINT COPY MAIL	Pacific Bell
1996	XEROX BUSINESS SYSTEMS	PACIFIC BELL DIRECTORY
1992	XEROX BUSINESS SYSTEMS	PACIFIC BELL DIRECTORY
1991	Interstate Mortgage Co	PACIFIC BELL WHITE PAGES
	Abah Victor	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Abal Mebrahtu	PACIFIC BELL WHITE PAGES
1986	Xerox Reproduction Center	PACIFIC BELL WHITE PAGES
1980	Reproduction Centers	Pacific Telephone
1970	XEROX CORPORATION	Pacific Telephone Directory
	XEROX CORPORATION	Pacific Telephone Directory
	XEROX CORPORATION	Pacific Telephone Directory
	BAY COUNTIES LUMBER INDUSTRY SECURITY FUND	Pacific Telephone Directory
	MILL-CABINET PENSION PLAN MILL-CABINET TRUST	Pacific Telephone Directory
	MILL-CABINET TRUST	Pacific Telephone Directory
1967	MERCHANTS RUBBER STAMPS	R. L. Polk Co.
	MILL CABINET TRUST	R. L. Polk Co.
	MILL CABINET PENSION PLAN MILL	R. L. Polk Co.
1943	R	R. L. Polk & Co.

221 14TH ST

Year	Uses	Source
1967	CERWIN T A PHYS	R. L. Polk Co.
1943	R	R. L. Polk & Co.

222 14TH ST

Year	Uses	Source
2013	OUTSOURCE CONSULTING SERVICES INC	Cole Information Services
2008	OUTSOURCE CONSULTING SERVICES INC	Cole Information Services
	GLOBAL PRO INSURANCE SERVICE CORP	Cole Information Services
2006	GLOBALPRO	Haines Company, Inc.
	INSURANCE	Haines Company, Inc.
	OUTSOURCE	Haines Company, Inc.
	CONSULTING SERVS	Haines Company, Inc.
1996	TAGGART E A & CO	PACIFIC BELL DIRECTORY
	PDQ PRINT & COPY	PACIFIC BELL DIRECTORY
1992	TAGGART E A & CO	PACIFIC BELL DIRECTORY
	KUPERSTEIN ALLAN S	PACIFIC BELL DIRECTORY
	AVALON BAY FOODS INC	PACIFIC BELL DIRECTORY
1991	AMK Inc	PACIFIC BELL WHITE PAGES
	AVALON BAY FOODS IN C	PACIFIC BELL WHITE PAGES
	Kuperstein Allan S	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Taggart E A&Co	PACIFIC BELL WHITE PAGES
	Taggart Eugene A Taggart E A & Co	PACIFIC BELL WHITE PAGES
	Taggart Jeffrey & Camille	PACIFIC BELL WHITE PAGES
	Taggart Jerry & Barbara	PACIFIC BELL WHITE PAGES
1986	i A M K Inc	PACIFIC BELL WHITE PAGES
	AVALON BAY FOODS IN C	PACIFIC BELL WHITE PAGES
	AVALON JE W E LE RS 4689	PACIFIC BELL WHITE PAGES
	C B Mc Donalds Oakland Central District	PACIFIC BELL WHITE PAGES
	GOURME T IN TE RN ATION AL	PACIFIC BELL WHITE PAGES
	Gourmet Internationat Food Brokerage	PACIFIC BELL WHITE PAGES
	Gourmet Naturals	PACIFIC BELL WHITE PAGES
	Henderson C Richard Taggart E A & Co	PACIFIC BELL WHITE PAGES
	Kuperstein Allan S	PACIFIC BELL WHITE PAGES
	Macons Of Hollywood	PACIFIC BELL WHITE PAGES
	Mac Phee A	PACIFIC BELL WHITE PAGES
	Macphee Chester R	PACIFIC BELL WHITE PAGES
	Taggart E A & Co	PACIFIC BELL WHITE PAGES
	Taggart Eugene A Taggart E A & Co	PACIFIC BELL WHITE PAGES
	Taggart Jim	PACIFIC BELL WHITE PAGES
1980	AVALON BAY FOODS INC	Pacific Telephone
	C B Mc Donalds Oakland Central District	Pacific Telephone
	GOURMET INTERNATIONAL	Pacific Telephone
	Henderson C Richard Henderson & Taggart CPAs	Pacific Telephone
	Henderson & Taggart CPAs	Pacific Telephone
	Macons Of Hollywood	Pacific Telephone
	Taggart Eugene A Henderson & Taggart CPAs	Pacific Telephone
	University Dynamics Radio & Electronics	Pacific Telephone
1975	EDWARDS CPAS	Pacific Telephone
	GOURMET INTERNATIONAL	Pacific Telephone
	HENDERSON C RICHARD HENDERSON TAGGART & EDWARDS CPAS	Pacific Telephone
	HENDERSON TAGGART & EDWARDS CPAS	Pacific Telephone
1970	CALIFORNIA STATE OF	Pacific Telephone Directory
	EDWARDS ROBERT E HENDERSON TAGGART & EDWARDS CPAS	Pacific Telephone Directory
	HENDERSON C RICHARD HENDERSON TAGGART & EDWARDS CPAS	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	HENDERSON TAGGART & EDWARDS CPAS	Pacific Telephone Directory
	TAGGART EUGENE A HENDERSON TAGGART & EDWARDS CPAS	Pacific Telephone Directory
1967	A MIRAGLIA A	R. L. Polk Co.
	HENDERSON HENDERSON 6 TAGGART	R. L. Polk Co.
	ACCTS	R. L. Polk Co.
	STATE CONTRACTORS LICENSE SD	R. L. Polk Co.
	LEARY JOHN E AGENCY	R. L. Polk Co.
	COLLECTIONS	R. L. Polk Co.
	KEARNEY CHARLES P & CO FISH	R. L. Polk Co.
	BROKERS	R. L. Polk Co.

223 14TH ST

Year	Uses	Source
1967	OVERMAN CLAUDE	R. L. Polk Co.

224 14TH ST

Year	Uses	Source
1967	ANCHOR MERCHANDISE CO GENL	R. L. Polk Co.
	BROKER	R. L. Polk Co.

226 14TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1955	LINCOLN UNIVERSITY	The Pacific Telephone & Telegraph Co.
1945	VICTORY SERVICE CENTER	The Pacific Telephone & Telegraph Co.
1933	BURROUGHS ADDING MACHINE CO C W CAVITT MGR	R. L. Polk & Co.
1928	Building	R.L. Polk and Co of California
	Burroughs Adding Machine Co L W Hobson mg R	R.L. Polk and Co of California

227 14TH ST

Year	Uses	Source
1943	Mann Louis Rebecca clo clnr	R. L. Polk & Co.
1933	MATZ CARL A (KATH) BARBER	R. L. Polk & Co.
1925	EDNA MAY BEAUTY SHOPPE	R. L. Polk & Co. of California

FINDINGS

228 14TH ST

Year	Uses	Source
1928	Renton Frank A Ida M do dto R	R.L. Polk and Co of California

228-30-32 14TH ST

Year	Uses	Source
1933	GAINES BROTHERS LTD T N GAINES PRES E R GAINES V-PRES EMMA C WILLIAMS SEC-T	R. L. Polk & Co.

229 14TH ST

Year	Uses	Source
1967	MILL CABINET PROMOTION FUND	R. L. Polk Co.
	CULWELL DELL MOTORS USED AUTOS	R. L. Polk Co.
1945	VICTORY CLEANERS & TAILORS	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
	Meyer Wm J Lucy L clo clnr	R. L. Polk & Co.
1933	RENTON IDA M (WID FRANK) CLO CLNR	R. L. Polk & Co.
1920	VALLEY GARDEN FARMS AGCY	R. L. Polk & Co. of California

231 14TH ST

Year	Uses	Source
1967	GARIOCA CLUB	R. L. Polk Co.
1945	CALIF TAVERN SUPPLY CO	The Pacific Telephone & Telegraph Co.
1943	Bradshaw Wm J Ethyl M restr supps	R. L. Polk & Co.
1928	Tacoma Eldon L Eliz soft drinks	R.L. Polk and Co of California

232 14TH ST

Year	Uses	Source
1962	PUBLIC ADMINISTATOR	Pacific Telephone
1955	DEWEY FURNITURE CO	The Pacific Telephone & Telegraph Co.
1945	SOARES JOSEPH W BOARD OF EQUALIZATION	The Pacific Telephone & Telegraph Co.
	EVANS JOHN B BD OF EQUALIZATION	The Pacific Telephone & Telegraph Co.
	QUINN JAMES H BD OF EQUALIZATION	The Pacific Telephone & Telegraph Co.
	CALIF STATE OF	The Pacific Telephone & Telegraph Co.
1943	STATE BOARD OF EQUALIZATION Ivan C Sperbeck Board Member John B Evans Tax Administrator for Alameda and Contra Costa Counties Joseph W Soares Chief Liquor Control Officer	R. L. Polk & Co.

Year	Uses	Source
1943	STATE GOVERNMENT Board of Equalization I C Sperbeck board member J B Evans tax admin J W Soares chf liquor control officer	R. L. Polk & Co.
1938	MOSHER HARRY A THE STATE BOARD OF EQUALIZATION	Pacific Telephone
	SOARES JOSEPH W THE STATE BOARD OF EQUALIZATION	Pacific Telephone
	STATE BOARD OF EQUALIZATION THE	Pacific Telephone
	STEWART FRED E THE STATE BOARD OF EQUALIZATION	Pacific Telephone
1928	Morris mgr Hot n Kold Shop	R.L. Polk and Co of California

233 14TH ST

Year	Uses	Source
1945	DOBSON INVESTMENT CO	The Pacific Telephone & Telegraph Co.
1943	Dobson Investment Co D O Dobson mgr	R. L. Polk & Co.

234 14TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1943	Stoner C A shipydwkr r	R. L. Polk & Co.

235 14TH ST

Year	Uses	Source
1943	Kee Lim Indy	R. L. Polk & Co.
1933	LIM KEE LAUNDRY	R. L. Polk & Co.
1925	VICTORY CLEANERS	R. L. Polk & Co. of California
1920	ART CLEANERS THE	R. L. Polk & Co. of California

237 14TH ST

Year	Uses	Source
1945	COLELLA M MRS R	The Pacific Telephone & Telegraph Co.
	CROWLEY ALMA A MRS R	The Pacific Telephone & Telegraph Co.
	DAVIS THOS A R	The Pacific Telephone & Telegraph Co.
	DE MYOR M J R	The Pacific Telephone & Telegraph Co.
	FARNSWORTH H M MRS R	The Pacific Telephone & Telegraph Co.
	KIDD JEANIE S R	The Pacific Telephone & Telegraph Co.
	OAKLAND APARTMENTS	The Pacific Telephone & Telegraph Co.
	PEASE C W R	The Pacific Telephone & Telegraph Co.
	PERRY MAGDALEN M R	The Pacific Telephone & Telegraph Co.
	RAYMOND M W R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	WILKINSON E MRS R	The Pacific Telephone & Telegraph Co.
1943	Blair Belle B Mrs h	R. L. Polk & Co.
	Crowley Basil W Beryle civ eng h	R. L. Polk & Co.
	Crowley Beryle Mrs clk HCCCo r	R. L. Polk & Co.
	De Myor Frances r	R. L. Polk & Co.
	De Myor Michl J h	R. L. Polk & Co.
	Devereaux Jos Mae shtmtlwkr h	R. L. Polk & Co.
	GRAVES Nathan E Mollie restr h	R. L. Polk & Co.
	Hanson Urban H Ann M shipydwkr h	R. L. Polk & Co.
	Higgins W H Anna shipydwkr h	R. L. Polk & Co.
	Kelsall May Mrs h	R. L. Polk & Co.
	KIDD Jeanie S slswn The L D Caulk Co h	R. L. Polk & Co.
	Landry R P cook h	R. L. Polk & Co.
	Lynch Alice M wid J W mgr Oakland Apts h	R. L. Polk & Co.
	Mc Dougald Isabel Mrs r	R. L. Polk & Co.
	Oakland Apartments	R. L. Polk & Co.
	Pease Cody W Martha sta atdt h	R. L. Polk & Co.
	Perry Claude W shipydwkr h	R. L. Polk & Co.
	Perry Magdalen M clk r	R. L. Polk & Co.
	Pinsley Jack Violet shipydwkr h	R. L. Polk & Co.
	Raymond M W shipydwkr h	R. L. Polk & Co.
	Springer Lester E Esther shipydwkr h	R. L. Polk & Co.
	SULLIVAN Harriet W Mrs asst sec Union Iron Wks h	R. L. Polk & Co.
	Underhill J P shipydwkr h	R. L. Polk & Co.
	Underhill Olive beauty opr r	R. L. Polk & Co.
1938	CROWLEY ALMA A MRS R	Pacific Telephone
	HALLOCK W W R	Pacific Telephone
	OAKLAND APARTMENTS	Pacific Telephone
	PEASE C W R	Pacific Telephone
	SPRINGER LESTER E R	Pacific Telephone
1933	BESSLER CHAS (MARIE) MLDR H	R. L. Polk & Co.
	BESSLER MARIE MRS MGR OAKLAND APTS R	R. L. Polk & Co.
	CONES JAS C (DELLA) MGR LEIGHTON INDUSTRIES H	R. L. Polk & Co.
	DOHRN DONALD D AUTO MECH H	R. L. Polk & Co.
	FARNSWORTH EDITH TELEG OPR R	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	FARNSWORTH FRANK (HATTIE) CLK H C CAMERON H	R. L. Polk & Co.
	KATHAN FRED RESTRWKR H	R. L. Polk & Co.
	KING ALLEN CHIROPRACTOR H	R. L. Polk & Co.
	KINNEY WILLARD J (THELMA) CLK H	R. L. Polk & Co.
	LYNCH JOS (MAUDE) MINER H	R. L. Polk & Co.
	MATHES AUG CLK H	R. L. Polk & Co.
	OAKLAND APARTMENTS	R. L. Polk & Co.
	PLUMBER WALTER I SLSMN H	R. L. Polk & Co.
	PLUMMER WALTER I PKR R	R. L. Polk & Co.
	RUCKER ORA A SLSMN W P FULLER & CO H	R. L. Polk & Co.
	SCHURHOLZ ANTHONY (BERTHA) TOWERMN H	R. L. Polk & Co.
	WALBRIDGE RUSSELL (LUCILLE) DISPLAY MGR B F SCHLESINGER & SONS H	R. L. Polk & Co.
	WALLBLOOM JOHN W MINER H	R. L. Polk & Co.
1928	bldg Irma A Mrs bkpr R	R.L. Polk and Co of California
	bldg Louis G Irma A formn Westln Scenic Studio H	R.L. Polk and Co of California
	Sedgwick Edw V H	R.L. Polk and Co of California
	Tapson P Francis N bkpr H	R.L. Polk and Co of California
	62d Wm F real est	R.L. Polk and Co of California
	Wetterberg Anna E sten Ala County Loan Assn H	R.L. Polk and Co of California
	Whitner Beni A H	R.L. Polk and Co of California
	Alice Apartments	R.L. Polk and Co of California
	Atkinsoa Muriel L Mrs sten Augustin Donovan H	R.L. Polk and Co of California
	Harrison Roy M Reba H	R.L. Polk and Co of California
	Crowley Alma A Mrs H	R.L. Polk and Co of California
	Crowley Basil W Beryl civ eng H	R.L. Polk and Co of California
	ft Robt P artist H	R.L. Polk and Co of California
	Carrey Calvin H Vera slsmn H	R.L. Polk and Co of California
	Carrey Vera V attdt W R Willis R	R.L. Polk and Co of California
	De Bertha E Mrs mgr Alice Apts R	R.L. Polk and Co of California
	De Henry stct R	R.L. Polk and Co of California
	De Henry E Bertha E sdsmn T&PCo H	R.L. Polk and Co of California
	Hybonen Eva H	R.L. Polk and Co of California
	Hyvonan Eva E bkpr Ala County Loan Assn R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	way Leonore Mrs sten H	R.L. Polk and Co of California
	av Mack cook R	R.L. Polk and Co of California
	San Florence sten H	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Pottle Fred W optom	R.L. Polk and Co of California
	Prather Dora V R	R.L. Polk and Co of California
	E Thos F Elz H	R.L. Polk and Co of California
	Roderick Anna H	R.L. Polk and Co of California
1925	ALICE APARTMENTS	R. L. Polk & Co. of California
	CROWLEY ALMA A R	R. L. Polk & Co. of California
	EARLEY J E R	R. L. Polk & Co. of California
	GARCIA FRANK R	R. L. Polk & Co. of California
	MERRIHEW G C R	R. L. Polk & Co. of California
	WEISS WM F R	R. L. Polk & Co. of California
	WILLARD EFFIE AURELIA R	R. L. Polk & Co. of California

238 14TH ST

Year	Uses	Source
1967	KINNEY JAMES G BARBER	R. L. Polk Co.

239 14TH ST

Year	Uses	Source
1945	BELOU LILLIE M R	The Pacific Telephone & Telegraph Co.
1943	Belou Lillie Mrs drsmkr	R. L. Polk & Co.
1938	BELOU LILLIE M R	Pacific Telephone
1933	BELOU LILLIE MRS DRSMKR	R. L. Polk & Co.
1925	PRIMROSE BEAUTY SHOPPE	R. L. Polk & Co. of California

240 14TH ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.

241 14TH ST

Year	Uses	Source
1943	GRAVES Nathan E Mollie restr	R. L. Polk & Co.
1933	FINLEY EVELYN I BAKERY	R. L. Polk & Co.
	MUSGROVE & FINDLEY (CARRIE MUSGROVE EVELYN FINDLEY) BAKERY	R. L. Polk & Co.

Year	Uses	Source
1928	NEW ENGLAND KITCHEN Anna Nelson Lillian Howard Bakery and Delicatessen Home Cooking A Particular Place for Particular People	R.L. Polk and Co of California

242 14TH ST

Year	Uses	Source
1967	MASSE! BRUNO	R. L. Polk Co.

243 14TH ST

Year	Uses	Source
1945	NOLAN S CUT RATE LIQUOR STORE	The Pacific Telephone & Telegraph Co.
1943	Andrews Irene S Mrs liquors	R. L. Polk & Co.
1938	HISCHIER EDW F WINES	Pacific Telephone
1933	HANSEN PETER (ELIZ C) GRO	R. L. Polk & Co.
1928	Kenneth gro	R.L. Polk and Co of California
1925	CENTRAL FRUIT MARKET	R. L. Polk & Co. of California
1920	ALICE GROCERY	R. L. Polk & Co. of California

246 14TH ST

Year	Uses	Source
2013	STARLITE CHILD DEVELOPMENT CENTER	Cole Information Services
2008	STARLITE CHILD DEVELOPMENT CENTER	Cole Information Services
2006	DEVELOPMENT CT	Haines Company, Inc.
	STARLITE CHILD	Haines Company, Inc.
1996	QUALITY TUNE-UP SHOPS	PACIFIC BELL DIRECTORY
1992	QUALITY TUNE-UP SHOPS	PACIFIC BELL DIRECTORY
1991	S HOPS	PACIFIC BELL WHITE PAGES
1986	UP S HOPS	PACIFIC BELL WHITE PAGES
1980	Electrotune	Pacific Telephone
1970	YEAKEL SHELL SERVICE	Pacific Telephone Directory
1967	YEAKEL SHELL SERVICE GAS STA	R. L. Polk Co.
1945	PELUSO WM E SERV STN	The Pacific Telephone & Telegraph Co.
1938	WIDE AWAKE CLEANERS	Pacific Telephone
1933	MANN LOUIS (REBECCA) CLO CLNR	R. L. Polk & Co.

250 14TH ST

Year	Uses	Source
1970	GOLDEN BELL DINER	Pacific Telephone Directory
1967	GOLDEN BELL DINER RESTR	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1962	Golden Bell Diner	Pacific Telephone
1955	GOLDEN BELL DINER	The Pacific Telephone & Telegraph Co.

252 14TH ST

Year	Uses	Source
1967	SPEEDY BUILDING & MTCE CO	R. L. Polk Co.
	TRIM JOSEPH	R. L. Polk Co.

255 14TH ST

Year	Uses	Source
1967	DICK A B CO BUSINESS MACH	R. L. Polk Co.

260 14TH ST

Year	Uses	Source
1991	Juniors M	PACIFIC BELL WHITE PAGES
	The Shop	PACIFIC BELL WHITE PAGES

262 14TH ST

Year	Uses	Source
1945	MARTIN & SON MOVERS	The Pacific Telephone & Telegraph Co.
1943	Pedroni Jos shoe shiner	R. L. Polk & Co.
1938	MARTIN FRANK & SON EXPRESS	Pacific Telephone

264 14TH ST

Year	Uses	Source
2013	DIVING SWALLOW TATTOO LLC	Cole Information Services
2008	ENVY INC	Cole Information Services
	DIVING SWALLOW TATTOO	Cole Information Services
	KADOYA HIROKO DESIGN	Cole Information Services
2006	DIVING SWALLOW	Haines Company, Inc.
	TATTOO	Haines Company, Inc.
	KADOYAHIROKO	Haines Company, Inc.
	DESIGN	Haines Company, Inc.
2000	K RENAISSANCE BEAUTY SALON	Pacific Bell
	KEEP IT REAL PROMOTIONS	Pacific Bell
1996	RENAISSANCE BEAUTY SALON	PACIFIC BELL DIRECTORY
	SEA BORNE	PACIFIC BELL DIRECTORY
1992	BEAUTY OF IT THE	PACIFIC BELL DIRECTORY
	IDIDIT DETAIL SERVICE	PACIFIC BELL DIRECTORY
	DESIGNED SHAPES	PACIFIC BELL DIRECTORY

Year	Uses	Source
1991	Hair We Are	PACIFIC BELL WHITE PAGES
1980	Bank Club The	Pacific Telephone
1975	BANK CLUB THE	Pacific Telephone
1970	BANK CLUB THE	Pacific Telephone Directory
1967	BANK CLUB TAVERN	R. L. Polk Co.
1962	Bank Club The	Pacific Telephone
1955	VALENTINE S RESTAURANT & COCKTAIL LOUNGE	The Pacific Telephone & Telegraph Co.
1945	LAGRAVE VICTOR VALENTINE S THE STEAK HOUSE	The Pacific Telephone & Telegraph Co.
	VALENTINE S THE STEAK HOUSE	The Pacific Telephone & Telegraph Co.
1938	LAGRAVE VICTOR VALENTINE S THE STEAK HOUSE	Pacific Telephone
	VALENTINE S THE STEAK HOUSE	Pacific Telephone
1933	VALENTINE VALENTIN (MABEL C) RESTR	R. L. Polk & Co.

266 14TH ST

Year	Uses	Source
2013	CAFE JULIET	Cole Information Services
2006	CAFEJULIET	Haines Company, Inc.
1996	A CLUB EVE	PACIFIC BELL DIRECTORY
	CLUB EVE	PACIFIC BELL DIRECTORY
1991	Picnic Table The	PACIFIC BELL WHITE PAGES

268 14TH ST

Year	Uses	Source
2013	THOMAS HOGAN LAW OFFICE	Cole Information Services
2006	SERVICE	Haines Company, Inc.
	AMORE	Haines Company, Inc.
	MATT`S	Haines Company, Inc.
	BOOKKEEPING&TAX	Haines Company, Inc.
2000	MATT S BOOKKEEPING & TAX SERVICE	Pacific Bell
	AMORE	Pacific Bell
1996	MATT S BOOKKEEPING & TAX SERVICE	PACIFIC BELL DIRECTORY
	AMORE	PACIFIC BELL DIRECTORY
1992	JUNIOR LEAGUE OF OAKLAND EAST BAY INC	PACIFIC BELL DIRECTORY
1970	VANITY CLEANERS	Pacific Telephone Directory
1967	VANITY CLEANERS	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1962	Vanity Cleaners	Pacific Telephone
1955	VANITY CLEANERS	The Pacific Telephone & Telegraph Co.
1945	DUET CLEANERS	The Pacific Telephone & Telegraph Co.
1943	Abona Michel H gift shop	R. L. Polk & Co.
1938	VALENTINE CIGAR STORE	Pacific Telephone
1928	Morpath li Ge W elk Calt Helanlti Food Serv R	R.L. Polk and Co of California

270 14TH ST

Year	Uses	Source
1962	Tranpro Inc	Pacific Telephone

272 14TH ST

Year	Uses	Source
2013	SILK ROAD FABRIC	Cole Information Services
2008	SILK ROAD FABRIC	Cole Information Services
2006	SILK ROAD FABRIC	Haines Company, Inc.
1967	VACANT	R. L. Polk Co.
1943	MOTOR Registration News F W Crinnon pres treas Gladys M Evans sec	R. L. Polk & Co.
1938	CRINNION F WALTER MOTOR REGISTRATION NEWS OF CALIF	Pacific Telephone
	LAMBIE ALEXANDER PAT ACCT	Pacific Telephone
	MOTOR REGISTRATION NEWS OF CALIF	Pacific Telephone
1933	MOTOR REGISTRATION NEWS F W CRINNION MGR	R. L. Polk & Co.
1928	Roegistrntion News FW Crinnion mrng	R.L. Polk and Co of California
	Broadway List Co of Cal F W Orinnion mh R	R.L. Polk and Co of California

274 14TH ST

Year	Uses	Source
2013	MARTYNLARSEN MEDIA INC	Cole Information Services
2008	FOCUSED FINANCES	Cole Information Services
	AVONTUS SOFTWARE CORP	Cole Information Services
	EAST BAY ECONOMICS	Cole Information Services
	PRESERVATION ARCHITECTURE	Cole Information Services
2006	ARCHITCTRE	Haines Company, Inc.
	PRese RVATION	Haines Company, Inc.
	MARTYN LARSEN	Haines Company, Inc.
	MEDIA INC	Haines Company, Inc.

Year	Uses	Source
1992	HOLMES BOOK CO THE	PACIFIC BELL DIRECTORY
1991	HOLME S BOOK CO THE	PACIFIC BELL WHITE PAGES
1986	HOLME S BOOK CO THE	PACIFIC BELL WHITE PAGES
1980	HOLMES BOOK CO THE	Pacific Telephone
1975	HOLMES BOOK CO THE	Pacific Telephone
1970	HOLMES BOOK CO THE	Pacific Telephone Directory
1967	HOLMES BOOK CO THE NEW & USED	R. L. Polk Co.
1962	HOLMES BOOK CO THE	Pacific Telephone
1955	HOLMES BOOK CO THE	The Pacific Telephone & Telegraph Co.
1945	HOLMES BOOK CO THE	The Pacific Telephone & Telegraph Co.
1943	HOLMES BOOK CO THE H C Holmes New and Old Books Bought and Sold	R. L. Polk & Co.
1938	HOLMES BOOK CO THE	Pacific Telephone
1933	HOLMES BOOK CO THE (H C HOLMES) NEW AND OLD BOOKS	R. L. Polk & Co.
1928	N Frank Anna/ exp	R.L. Polk and Co of California
	mgr Fred W expmn	R.L. Polk and Co of California

275 14TH ST

Year	Uses	Source
2013	ASIAN HEALTH SERVICES	Cole Information Services
2008	AMSHO	Cole Information Services
	ADULT MEDICAL SERVICES	Cole Information Services
2006	ASIAN HLTH SV	Haines Company, Inc.
	ADLTMED SVAT	Haines Company, Inc.

276 14TH ST

Year	Uses	Source
1928	Johns Bros Transfer Co Hans and Harry Johns	R.L. Polk and Co of California

282 14TH ST

Year	Uses	Source
1928	Neidy Chas R newsdl R	R.L. Polk and Co of California

284 14TH ST

Year	Uses	Source
1945	WIDE AWAKE CLEANERS	The Pacific Telephone & Telegraph Co.
1943	Nickals Lyal Callibelle florist	R. L. Polk & Co.
1938	NICKALS LYAL FLORIST	Pacific Telephone

FINDINGS

290 14TH ST

Year	Uses	Source
1928	53d Louis A florist	R.L. Polk and Co of California

292 14TH ST

Year	Uses	Source
1925	DINSMORE DAVID I	R. L. Polk & Co. of California

298 14TH ST

Year	Uses	Source
2013	NORMAN MARKS HEALTH CLUB	Cole Information Services
2008	NORMAN MARKS HEALTH CLUB	Cole Information Services
2006	HEALTH CLUB	Haines Company, Inc.
	NORMAN MARKS	Haines Company, Inc.
	MARKS WENDI DC	Haines Company, Inc.
2000	NORMAN MARKS HEALTH CLUB	Pacific Bell
1996	NORMAN MARKS HEALTH CLUB	PACIFIC BELL DIRECTORY
1992	J & D NATURAL JUICE BAR	PACIFIC BELL DIRECTORY
	NORMAN MARKS HEALTH CLUB	PACIFIC BELL DIRECTORY
1991	Marks Norman L Narman Marks Health Club	PACIFIC BELL WHITE PAGES
	JDC Systems Inc	PACIFIC BELL WHITE PAGES
	J & D Natural Juice Bar	PACIFIC BELL WHITE PAGES
	Marks Norman Dr	PACIFIC BELL WHITE PAGES
	N ORMAN MARKS HE ALTH CLUB	PACIFIC BELL WHITE PAGES
1986	N ORMAN MARKS HE ALTH CLUB	PACIFIC BELL WHITE PAGES
	Marks Norman L Norman Marks Health Club	PACIFIC BELL WHITE PAGES
	Marks Norman Dr	PACIFIC BELL WHITE PAGES
	J G Snack Bar	PACIFIC BELL WHITE PAGES
1980	NORMAN MARKS HEALTH CLUB	Pacific Telephone
	Marks Norman L Norman Marks Health Club	Pacific Telephone
1975	GEORGE & PEARL S DINER	Pacific Telephone
1970	PENNY SAVER MEAT MKT	Pacific Telephone Directory
	PENNY SAVER MKT	Pacific Telephone Directory
	GEORGE & PEARL S DINER	Pacific Telephone Directory
1967	DINERS DELIGHT RESTR	R. L. Polk Co.
	PENNY SAVER MARKET GRO	R. L. Polk Co.
	PENNYSAVER MEAT MARKET	R. L. Polk Co.
1962	Penny Saver Market	Pacific Telephone

Year	Uses	Source
1962	Penny Saver Lunch Counter	Pacific Telephone
	Jakes Penny Saver Meats	Pacific Telephone
1955	WINANS MEAT & DELICATESSEN	The Pacific Telephone & Telegraph Co.
	MALTBY MARKETS OFC	The Pacific Telephone & Telegraph Co.
	EDDIE S LIQUORS	The Pacific Telephone & Telegraph Co.
	CALLAGY J E BRKR	The Pacific Telephone & Telegraph Co.

299 14TH ST

Year	Uses	Source
1967	DOUGLAS PARKING LOT	R. L. Polk Co.

300 14TH ST

Year	Uses	Source
2013	LAKESIDE MARKET	Cole Information Services
2008	LAKESIDE MARKET	Cole Information Services
2006	LAKESIDE MARKET	Haines Company, Inc.
2000	LAKESIDE MARKET	Pacific Bell
1996	LAKESIDE MARKET	PACIFIC BELL DIRECTORY
1992	LAKESIDE MARKET	PACIFIC BELL DIRECTORY
1986	FLOW E RS GALORE	PACIFIC BELL WHITE PAGES
1980	FLOWERS GALORE	Pacific Telephone
1975	FLOWERS GALORE	Pacific Telephone
1970	FLOWERS GALORE	Pacific Telephone Directory
1967	VACANT	R. L. Polk Co.
	FEDERAL DRUG CO	R. L. Polk Co.
1943	Federal Drug Co Inc C V Keenan pres C A Luedeking sec	R. L. Polk & Co.
1933	FEDERAL DRUG CO C V KEENAN PRES C A LUEDEKING SEC FEDERAL REALTY BLDG	R. L. Polk & Co.
1920	HARRISON CASH GROCERY	R. L. Polk & Co. of California

301 14TH ST

Year	Uses	Source
1986	Patterson C	PACIFIC BELL WHITE PAGES
	Harrison Carlton	PACIFIC BELL WHITE PAGES
	Patterson Bob Harrison Car Wash	PACIFIC BELL WHITE PAGES
	Patterson C	PACIFIC BELL WHITE PAGES
	HARRIS ON CAR W AS H	PACIFIC BELL WHITE PAGES
1970	BRIDGES CONSTRUCTION CO	Pacific Telephone Directory
1967	VACANT	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	LAWLER JOHN K REALTOR	R. L. Polk Co.
1943	Markovits David A Alva gas sta	R. L. Polk & Co.

303 14TH ST

Year	Uses	Source
1967	DI DIEGO GABRIEL LWYR	R. L. Polk Co.

304 14TH ST

Year	Uses	Source
1991	Max Did It	PACIFIC BELL WHITE PAGES
1943	CLEMENT Newell barber	R. L. Polk & Co.
	R	R. L. Polk & Co.
1938	TODARO FRANK SHOE REPAIRING SHOP	Pacific Telephone
1928	Todaro Frank Victoria shoe rep R	R.L. Polk and Co of California
1925	HARRISON CLEANERS & DYERS	R. L. Polk & Co. of California
1920	HARRISON VALET THE	R. L. Polk & Co. of California

305 14TH ST

Year	Uses	Source
1967	HUFFORD KENNETH W ACCT	R. L. Polk Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.

306 14TH ST

Year	Uses	Source
2013	GREGS BARBER SHOP	Cole Information Services
2008	GREGS BARBER SHOP	Cole Information Services
2006	GREGS BARBER	Haines Company, Inc.
2000	GREG S BARBER SHOP	Pacific Bell
1996	GREG S BARBER SHOP	PACIFIC BELL DIRECTORY
1992	GREG S BARBER SHOP	PACIFIC BELL DIRECTORY
1986	Gregs Barber Shop	PACIFIC BELL WHITE PAGES
1980	Gregs Barber Shop	Pacific Telephone
1975	GREG S BARBER SHOP	Pacific Telephone
1970	GREG S BARBER SHOP	Pacific Telephone Directory
1967	GREGS BARBER SHOP	R. L. Polk Co.
	ASSOCIATED ADVERTISING	R. L. Polk Co.
	COUNSELLORS	R. L. Polk Co.
1962	Grayson Owen Co ranching	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Kennedy John M Macbeth & Kennedy	Pacific Telephone
	Lewis Wm Frisbie Co	Pacific Telephone
	Macbeth & Kennedy ins	Pacific Telephone
1955	GRAYSON OWEN CO RANCHING	The Pacific Telephone & Telegraph Co.
	KENNEDY JOHN M WILLIAM FRISBIE LEWIS CO	The Pacific Telephone & Telegraph Co.
	LEWIS WM FRISBIE CO RL EST	The Pacific Telephone & Telegraph Co.
	MACBETH S G INS BROKER	The Pacific Telephone & Telegraph Co.
1945	GRAYSON-OWEN CO RANCHING	The Pacific Telephone & Telegraph Co.
	LESSER LEO J RL EST BROKER	The Pacific Telephone & Telegraph Co.
	LEWIS CO WILLIAM FRISBIE RL EST	The Pacific Telephone & Telegraph Co.
	LEWIS IRVING C WM FRISBIE LEWIS CO	The Pacific Telephone & Telegraph Co.
	MACBETH S G INS BROKER	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
	LEWIS WILLIAM FRISBIE CO I C Lewos Pres H M Strachan V Pres Cash Buyers of Real Estate Brokers General Insurance Property Management Leases	R. L. Polk & Co.
	R	R. L. Polk & Co.
1938	GRAYSON OWEN CO RANCHING	Pacific Telephone
	LESSER LEO J RL EST BROKER	Pacific Telephone
	LEWIS CO WILLIAM FRISBIE RL EST	Pacific Telephone
	MACBETH S G INS BROKER	Pacific Telephone
	WILLIAM FRISBIE LEWIS CO RL EST	Pacific Telephone
1933	GRAYSON-OWEN COMPANY IRVING C LEWIS PRES M C EASTON V-PRES A VON ADELUNG SE	R. L. Polk & Co.
	LEWIS WILLIAM FRISBIE CO IRVING C LEWIS PRES HERBT M STRACHAN V-PRES A VON	R. L. Polk & Co.
1925	COIT CHAS B RL EST	R. L. Polk & Co. of California
	COIT ROGER BUILDER	R. L. Polk & Co. of California
	EAST BAY PLANNERS	R. L. Polk & Co. of California
	LE NOIR CHAS N REAL ESTATE	R. L. Polk & Co. of California
	MACDONALD J A RL EST	R. L. Polk & Co. of California
	PELLATON R C RL EST BLDG & INS	R. L. Polk & Co. of California
1920	COIT CHAS B RL EST	R. L. Polk & Co. of California
	COIT ROGER BUILDER	R. L. Polk & Co. of California
	LE NOIR CHAS N REAL ESTATE	R. L. Polk & Co. of California
	MACDONALD J A RL EST	R. L. Polk & Co. of California
	PELLATON R C RL EST BLDG & INS	R. L. Polk & Co. of California

FINDINGS

308 14TH ST

Year	Uses	Source
2013	ARIA CUISINE	Cole Information Services
2008	GIGUL GIGUL KOREAN RESTAURANT	Cole Information Services
	LE EL CAFE	Cole Information Services
2006	LEELCAFE	Haines Company, Inc.
2000	HYANG WON RESTAURANT	Pacific Bell
1996	HYANG WON RESTAURANT	PACIFIC BELL DIRECTORY
1992	HYANG WON RESTAURANT	PACIFIC BELL DIRECTORY
1991	Byul Mi Restaurant	PACIFIC BELL WHITE PAGES
1986	Franck A W	PACIFIC BELL WHITE PAGES
	Franciscos Restaurant	PACIFIC BELL WHITE PAGES
1980	Lilys Restaurant	Pacific Telephone
1975	OLYMPIA CAFETERIA HOFBRAU	Pacific Telephone
1970	TRUE FOOD CAFETERIA	Pacific Telephone Directory
1967	SERVICE	R. L. Polk Co.
	DETECTIVE INTELLIGENCE	R. L. Polk Co.
	TRUE FOOD CAFETER	R. L. Polk Co.
	TORCHES	R. L. Polk Co.
	PETROGEN CORP MFG CUTTING	R. L. Polk Co.
	BYERS SUPPLY INC WLDG EQUIP	R. L. Polk Co.
1962	True Food Cafeteria	Pacific Telephone
1955	TRUE FOOD CAFETERIA	The Pacific Telephone & Telegraph Co.
1945	TRUE FOOD CAFETERIA	The Pacific Telephone & Telegraph Co.
1943	R	R. L. Polk & Co.
	Anderson Edw J Marie restr	R. L. Polk & Co.
	R	R. L. Polk & Co.
1938	TRUE FOOD CAFETERIA	Pacific Telephone
1933	SVENDSGAARD ARNOLD RESTR	R. L. Polk & Co.
1928	PIGGLY WIGGLY PACIFIC CO INC Andrew Williams Pres Genl Mgr Grocers	R.L. Polk and Co of California
	23	R.L. Polk and Co of California

309 14TH ST

Year	Uses	Source
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.

FINDINGS

310 14TH ST

Year	Uses	Source
1967	ORANSKY AARON J MFG JWLRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
1943	R	R. L. Polk & Co.

311 14TH ST

Year	Uses	Source
1967	EMP AGY	R. L. Polk Co.
	EAST BAY SCOFIELD AGENCY	R. L. Polk Co.
1943	R	R. L. Polk & Co.

312 14TH ST

Year	Uses	Source
2006	TREASURE ISLAND	Haines Company, Inc.
	PHOTO STUDIO	Haines Company, Inc.
	TREASURE ISLAND	Haines Company, Inc.
2000	TREASURE ISLAND	Pacific Bell
1996	PEERES COSMETICS	PACIFIC BELL DIRECTORY
1992	PEERES COSMETICS	PACIFIC BELL DIRECTORY
1991	Peeres Cosmetics	PACIFIC BELL WHITE PAGES
1967	A HARRELSON JOHN J	R. L. Polk Co.
	CHIROPRACTOR	R. L. Polk Co.
1928	Merinbaum Irving Fara ladies ready to wea R	R.L. Polk and Co of California
1925	COLUMBIA GLOVE CO	R. L. Polk & Co. of California

313 14TH ST

Year	Uses	Source
1967	TYRE GRAND LODGE OFC	R. L. Polk Co.
1943	R	R. L. Polk & Co.
	R	R. L. Polk & Co.

314 14TH ST

Year	Uses	Source
1967	TRAINMAN LODGE	R. L. Polk Co.
	BROTHERHOOD OF RAILROAD	R. L. Polk Co.
	CALIFORNIA STATE TIRE	R. L. Polk Co.
	DEALERS ASSOCIATION INC	R. L. Polk Co.
1920	FREEMAN S PHARMACY	R. L. Polk & Co. of California

FINDINGS

315 14TH ST

Year	Uses	Source
2008	SEISMIC DESIGN CONSULTING STRL ENG	Cole Information Services
	SDC STRUCTURAL ENGINEERING INC	Cole Information Services
2006	SEISMIC DESIGN	Haines Company, Inc.
	CONSULTANTS	Haines Company, Inc.
	SEISMIC DSGN	Haines Company, Inc.
	CNSLTNTS&	Haines Company, Inc.
	STRCTRL	Haines Company, Inc.
	KOMOROUS TOWEY	Haines Company, Inc.
	ARCHITECTS	Haines Company, Inc.
2000	SEISMIC DESIGN CONSULTANTS	Pacific Bell
	DARNALL MARGARETTA J MAI	Pacific Bell
1996	WILLIS MICHAEL & ASSOCIATES ARCHITECTS	PACIFIC BELL DIRECTORY
	STICKNEY CHARLES AIA	PACIFIC BELL DIRECTORY
	INSTANT PRINTING	PACIFIC BELL DIRECTORY
1992	STICKNEY CHARLES AIA	PACIFIC BELL DIRECTORY
	INSTANT PRINTING	PACIFIC BELL DIRECTORY
1991	Charles Stickney AIA	PACIFIC BELL WHITE PAGES
	Charles Teresa	PACIFIC BELL WHITE PAGES
	Stickney Charles AIA	PACIFIC BELL WHITE PAGES
	Stickney Charles & Sandra	PACIFIC BELL WHITE PAGES
1986	AME RICAN IN S TITUTE OF ARCHITE CTS E AS T BAY CHAPTE R	PACIFIC BELL WHITE PAGES
	American Society Of Landscape Architects Northern California Chapter	PACIFIC BELL WHITE PAGES
	Byrens David Wade Architect AI A	PACIFIC BELL WHITE PAGES
	Byrgan	PACIFIC BELL WHITE PAGES
	Stickney Charles Al A	PACIFIC BELL WHITE PAGES
1980	Stafford John E & Associates architects	Pacific Telephone
	Stickney Charles AIA Stickney & Lewis AIA archts	Pacific Telephone
	Stickney & Lewis AIA archts	Pacific Telephone
	AMERICAN INSTITUTE OF ARCHITECTS EAST BAY CHAPTER	Pacific Telephone
	Apaydin Stafford archt	Pacific Telephone
	Braccia & Associates	Pacific Telephone
	Construction Control Services	Pacific Telephone
	Lewis James R AIA Stickney & Lewis AIA archts	Pacific Telephone

FINDINGS

Year	Uses	Source
1975	ADAMSON A FRANK THU EVELYN BERGER CENTER FOR COUNSELING & PSYCHOTHERAPY	Pacific Telephone
	BERGER EVELYN M PH D EVEQS BERGER CENTER FOR COUNSELING & PSYCHNOTERAPY	Pacific Telephone
	COUNSELING & PSYCHOTHERAPY	Pacific Telephone
	EAST BAY PSYCHOLOGICAL CENTER SEE EVELYN BERGER CENTER FOR COUNSELING & PSY	Pacific Telephone
	EVELYN BERGER CENTER FOR COUNSELING & PSYCHOTHERAPY	Pacific Telephone
	LAKE MERRITT-COLISEUM DEVELOPMENT PROJECT	Pacific Telephone
1970	BERGER EVELYN M PHD EAST BAY PSYCHOLOGICAL CENTER	Pacific Telephone Directory
	BITTNER LOUIS J PUB ACCT	Pacific Telephone Directory
	EAST BAY PSYCHOLOGICAL CENTER	Pacific Telephone Directory
	MARCH CONRAD F MD	Pacific Telephone Directory
	NURSE ALEXANDER R PHD EAST BAY PSYCHOLOGICAL CENTER	Pacific Telephone Directory
	PAGONES GEO INS	Pacific Telephone Directory
1967	BERGER F JONES INS AGT	R. L. Polk Co.
	CHAPPELL VERN E INSURANCE	R. L. Polk Co.
	PAGONES GEO INS & REAL EST	R. L. Polk Co.
	EAST BAY PSYCHOLOGICAL CENTER	R. L. Polk Co.
	BERG PAUL PSYCHOLOGIST	R. L. Polk Co.
	DANIELS NEIL PSYCHOLOGIST	R. L. Polk Co.
	MARCH CONRAD F PSYCHIATRIST	R. L. Polk Co.
	0 RR FORREST C PSYCHOLOGIST	R. L. Polk Co.
	SCHULTZ KARL PSYCHOLOGIST	R. L. Polk Co.
	SMITH PARRISH PADUCK & CLANCY LWYR	R. L. Polk Co.
1962	Berger Evelyn M	Pacific Telephone
	BERGER & JONES Ins	Pacific Telephone
	Chappell Vern ins	Pacific Telephone
	Daniels Neil M	Pacific Telephone
	East Bay Psychological Center	Pacific Telephone
	JONES DAN E Berger & Jones ins	Pacific Telephone
	Katsulakis John P rltr	Pacific Telephone
	Mac Phee D J rl est	Pacific Telephone
	March Conrad F MD	Pacific Telephone
	Orr Forrest C	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Pagones Geo ins	Pacific Telephone
	Schultz Karl V	Pacific Telephone
	Steele Marion A MD	Pacific Telephone
1955	BERGER EVELYN M PSYCHLGST	The Pacific Telephone & Telegraph Co.
	BERGER J A INC INS	The Pacific Telephone & Telegraph Co.
	BRADY BERTHA P BRADY LETR SHOP	The Pacific Telephone & Telegraph Co.
	BRADY LETTER SHOP	The Pacific Telephone & Telegraph Co.
	CHAPPELL VERN INS	The Pacific Telephone & Telegraph Co.
	DANIELS NEIL M PSYCHLGST	The Pacific Telephone & Telegraph Co.
	DUBINSKE JOHN METRO GENERAL AGENCIES INC	The Pacific Telephone & Telegraph Co.
	FLESSA GEO J A BERGER INC INS	The Pacific Telephone & Telegraph Co.
	JONES DAN E J A BERGER INC INS	The Pacific Telephone & Telegraph Co.
	KATSULAKIS JOHN P RLTR	The Pacific Telephone & Telegraph Co.
	METRO GENERAL AGENCIES INC	The Pacific Telephone & Telegraph Co.
	PAGONES GEO INS	The Pacific Telephone & Telegraph Co.
	PSYCHOLOGICAL CONSULTATION CENTER	The Pacific Telephone & Telegraph Co.
1945	BERGER EVELYN M CONSLTNG PSYCHLGST	The Pacific Telephone & Telegraph Co.
	BERGER J A INC INS	The Pacific Telephone & Telegraph Co.
	CHAPPELL VERNON E WITH J A BERGER INC	The Pacific Telephone & Telegraph Co.
	FAMILY CONSULTATION CENTER	The Pacific Telephone & Telegraph Co.
	FLESSA GEO J A BERGER INC INS	The Pacific Telephone & Telegraph Co.
	GAHAN JAMES J	The Pacific Telephone & Telegraph Co.
	GUARANTEE MUTUAL LIFE CO	The Pacific Telephone & Telegraph Co.
	HILDRETH EARL V RL EST	The Pacific Telephone & Telegraph Co.
	IVY CHARLES WITH J A BERGER INC	The Pacific Telephone & Telegraph Co.
	KNETTLE L D RL EST	The Pacific Telephone & Telegraph Co.
	LA SALLE EXTENSION UNIVERSITY	The Pacific Telephone & Telegraph Co.
	LYON E C J A BERGER INC	The Pacific Telephone & Telegraph Co.
	MOORE M A DEWEY GUARANTEE MUTUAL LIFE CO	The Pacific Telephone & Telegraph Co.
	MUSIC SAM L RL EST	The Pacific Telephone & Telegraph Co.
1943	BERGER J A Inc J A Berger pres ins	R. L. Polk & Co.
	La Salle Extension J O Dice rep	R. L. Polk & Co.
	Lyon Edmund C Florence K ins agt	R. L. Polk & Co.
	Music Saml L Anna real est	R. L. Polk & Co.
	Sexton John A M Eliz H real est	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Strehlow Arth Drusilla ins	R. L. Polk & Co.
1938	APARTMENT HOUSE OWNERS & MANAGERS OF THE EAST BAY INC FEDERATED	Pacific Telephone
	BERGER HOLLIDGE & CONLEY INS	Pacific Telephone
	BOHANNON DAVID D ORGANIZATION REALTORS BUILDERS	Pacific Telephone
	CHAPPELL VERNON E BERGER HOLLIDGE & CONLEY	Pacific Telephone
	CONLEY ALVAH C WITH BERGER HOLLIDGE & CONLEY	Pacific Telephone
	EAST BAY DEMOCRATIC HEADQUARTERS	Pacific Telephone
	GENERAL INSURANCE AGENCY	Pacific Telephone
	GUARANTEE MUTUAL LIFE CO	Pacific Telephone
	LA SALLE EXTENSION UNIVERSITY	Pacific Telephone
	MORGART JAMES W BERGER HOLLIDGE & CONLEY	Pacific Telephone
	SIMS WILLIAM L BERGER HOLLIDGE & CONLEY	Pacific Telephone
1925	DELAVEAGA E I	R. L. Polk & Co. of California
	DELAVEAGA & L HOMMEDIEU	R. L. Polk & Co. of California
	L HOMMEDIEU JAS H	R. L. Polk & Co. of California
	ORINDA COUNTRY CLUB	R. L. Polk & Co. of California
	ORINDA PROPERTIES CO	R. L. Polk & Co. of California
	STANDARD APPLIANCE CO	R. L. Polk & Co. of California
	WILSON J W	R. L. Polk & Co. of California
	CALIF SUBDIVISION CO	R. L. Polk & Co. of California

14TH TE MOLBAR

237 14TH TE MOLBAR

Year	Uses	Source
1950	FARNSWORTH H B MRS R	The Pacific Telephone & Telegraph Co.

14TH TE MPLBAR

241 14TH TE MPLBAR

Year	Uses	Source
1950	DOBSON INVESTMENT CO	The Pacific Telephone & Telegraph Co.

FINDINGS

14TH TW INCAKS

298 14TH TW INCAKS

Year	Uses	Source
1950	MALTBY & MOORE MOSATS	The Pacific Telephone & Telegraph Co.

14TH TW INOAKS

315 14TH TW INOAKS

Year	Uses	Source
1950	LOTZ INSURANCE AGCY	The Pacific Telephone & Telegraph Co.

14THGL ENCORT

306 14THGL ENCORT

Year	Uses	Source
1950	MACBETH S G INS BROKER	The Pacific Telephone & Telegraph Co.

15TH

185 15TH

Year	Uses	Source
1950	MALLORY HOTEL	The Pacific Telephone & Telegraph Co.

15TH ST

185 15TH ST

Year	Uses	Source
2006	APARTMENTS	Haines Company, Inc.
	CAOIQUE Gariea	Haines Company, Inc.
	CHAPMAN Kevin	Haines Company, Inc.
	ENCARNACION Nino	Haines Company, Inc.
	MOYENAnn	Haines Company, Inc.
	SILVIASuarez	Haines Company, Inc.
	TSERING Dorgee	Haines Company, Inc.
2000	7 SUAREZ SILVIA	Pacific Bell
	8 JONES RON	Pacific Bell
	9 CISNEROS LUIS	Pacific Bell
	12 QUINTERO MARIO	Pacific Bell
	14 WILKES CYNTHIA	Pacific Bell
	15 HALILOVIC ESMA	Pacific Bell

FINDINGS

Year	Uses	Source
1991	Rodriguez Adolfo	PACIFIC BELL WHITE PAGES
1986	Jacobs J K	PACIFIC BELL WHITE PAGES
	Jacobs M G	PACIFIC BELL WHITE PAGES
	Jacobs M H	PACIFIC BELL WHITE PAGES
	Lewis Jerry	PACIFIC BELL WHITE PAGES
	Lewis Jessie B	PACIFIC BELL WHITE PAGES
	Mc Clinton D	PACIFIC BELL WHITE PAGES
	Mc Clinton G M	PACIFIC BELL WHITE PAGES
	Omaga Nuhu I	PACIFIC BELL WHITE PAGES
	Sanchez Carmen	PACIFIC BELL WHITE PAGES
1975	MALLORY HOTEL	Pacific Telephone
1970	MALLORY HOTEL	Pacific Telephone Directory
	ROBERTS JOANNA	Pacific Telephone Directory
1967	MALLORY HOTEL	R. L. Polk Co.
	SEATON WINNIE MRS	R. L. Polk Co.
1962	Mallory Hotel	Pacific Telephone
1955	MALLORY HOTEL	The Pacific Telephone & Telegraph Co.
1945	MARTINEAU AL J	The Pacific Telephone & Telegraph Co.
1943	Bosco Peter brkmn Key System r	R. L. Polk & Co.
	Day Nellie Mrs mgr Mrs Olga Williams r	R. L. Polk & Co.
	Hotel Mallory	R. L. Polk & Co.
	HOWARD Warren W police OPD r	R. L. Polk & Co.
	Letzerwitz Harry r	R. L. Polk & Co.
	Martineau Al J Rose mgr Hotel Mallory h	R. L. Polk & Co.
	Mc Mahon M M r	R. L. Polk & Co.
	PARKER Edw M r	R. L. Polk & Co.
	Patterson Darrel r	R. L. Polk & Co.
	Reeves Marion R police OPD r	R. L. Polk & Co.
	Smith John r	R. L. Polk & Co.
1938	HOTEL MALLORY	Pacific Telephone
1933	MALLORY MARTHA W MRS H	R. L. Polk & Co.
1925	DEL MAR INN	R. L. Polk & Co. of California
1920	DEL MAR INN	R. L. Polk & Co. of California

A LOUISE ST

1197 A LOUISE ST

Year	Uses	Source
1975	FIORANI J P	Pacific Telephone

FINDINGS

ALICE

1106 ALICE

Year	Uses	Source
1955	Schrank Ivan W	R. L. Polk & Co.

1110 ALICE

Year	Uses	Source
1955	Wicks Franklin E	R. L. Polk & Co.

1112 ALICE

Year	Uses	Source
1955	Vacant	R. L. Polk & Co.

1115 ALICE

Year	Uses	Source
1955	Massie Anthony V	R. L. Polk & Co.
1946	Massie A V	R. L. Polk & Co.
1940	Podlesnik Jacob	R. L. Polk & Co.
1932	Podlasnik Jacob	R. L. Polk & Co. of California

1116 ALICE

Year	Uses	Source
1951	Masaie A V	R. L. Polk & Co.

1130 ALICE

Year	Uses	Source
1955	Romero Chrispin G	R. L. Polk & Co.

1131 ALICE

Year	Uses	Source
1955	Dakoulis Tony G	R. L. Polk & Co.
1951	Gallegus J M	R. L. Polk & Co.
1946	Maria Anthony	R. L. Polk & Co.
1940	Costa Manuel	R. L. Polk & Co.
1932	Gognar Frank	R. L. Polk & Co. of California

1137 ALICE

Year	Uses	Source
1955	Samsa Anton	R. L. Polk & Co.
1951	Samsa Anton	R. L. Polk & Co.
1946	Sansa Anton	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1940	Sansa Anton	R. L. Polk & Co.
1932	Samsa Anton	R. L. Polk & Co. of California

1138 ALICE

Year	Uses	Source
1955	Peterson Douglas J	R. L. Polk & Co.
1951	thony	R. L. Polk & Co.
	Hernandez An	R. L. Polk & Co.
1946	Fernandez A M	R. L. Polk & Co.

1143 ALICE

Year	Uses	Source
1955	DePew Edw T	R. L. Polk & Co.
1951	De Pew E H	R. L. Polk & Co.

1151 ALICE

Year	Uses	Source
1955	Comeaux Anthony T	R. L. Polk & Co.

1153 ALICE

Year	Uses	Source
1955	Vacant	R. L. Polk & Co.

1214 ALICE

Year	Uses	Source
1951	Bequette J E	R. L. Polk & Co.

1228 ALICE

Year	Uses	Source
1951	Swinhart Hazel	R. L. Polk & Co.

1316 ALICE

Year	Uses	Source
1951	Jeffcoat D W	R. L. Polk & Co.
1946	Kennamer R L	R. L. Polk & Co.

1317 ALICE

Year	Uses	Source
1951	Reis G L confy	R. L. Polk & Co.

FINDINGS

1374 ALICE

Year	Uses	Source
1951	Wheat E A	R. L. Polk & Co.

ALICE AVE

1428 ALICE AVE

Year	Uses	Source
1950	LOYAL ORDER OF MOOSE	The Pacific Telephone & Telegraph Co.
	JUST PLAYERS BX OFC	The Pacific Telephone & Telegraph Co.

1449 ALICE AVE

Year	Uses	Source
1950	GILDE J L R	The Pacific Telephone & Telegraph Co.

1461 ALICE AVE

Year	Uses	Source
1950	MARKLEY MABELLE M R	The Pacific Telephone & Telegraph Co.
	LE FEUSRE EDMUND C R	The Pacific Telephone & Telegraph Co.
	HATSCHEK OTTO MD R	The Pacific Telephone & Telegraph Co.
	BRIACKEN GORDON R	The Pacific Telephone & Telegraph Co.
	TUCKER MAUDE MRS R	The Pacific Telephone & Telegraph Co.

ALICE CT

1428 ALICE CT

Year	Uses	Source
1950	BROOKS & WINITEU AIUTYS	The Pacific Telephone & Telegraph Co.
	WILLFAMSON R A ACCT	The Pacific Telephone & Telegraph Co.
	MOOSE CLUB HOTEL	The Pacific Telephone & Telegraph Co.

1429 ALICE CT

Year	Uses	Source
1950	CUSTOM ELECTRONICS CO	The Pacific Telephone & Telegraph Co.

1432 ALICE CT

Year	Uses	Source
1950	C & S CONSTRUCTION CO	The Pacific Telephone & Telegraph Co.

1440 ALICE CT

Year	Uses	Source
1950	CITY CLUB BEAUTY SHOP	The Pacific Telephone & Telegraph Co.

FINDINGS

1449 ALICE CT

Year	Uses	Source
1950	ANDERSEN GEO HMRS R	The Pacific Telephone & Telegraph Co.
	MATSON NELLE R	The Pacific Telephone & Telegraph Co.
	COOK WINIFRED K MRS R	The Pacific Telephone & Telegraph Co.
	BEGGS RAYLENE F R	The Pacific Telephone & Telegraph Co.

1450 ALICE CT

Year	Uses	Source
1975	FRENCH LEONARDJ	Pacific Telephone
1950	MATTHEWS PAULINE A R	The Pacific Telephone & Telegraph Co.
	FENTON JAMES A R	The Pacific Telephone & Telegraph Co.

1461 ALICE CT

Year	Uses	Source
1975	DAVIS WALTER H	Pacific Telephone
	BRYANT RUSSELL	Pacific Telephone
	MARTIN M K	Pacific Telephone
1950	MC LAUGHLIN HELEN L R	The Pacific Telephone & Telegraph Co.
	MIC DONALD MARGARET R	The Pacific Telephone & Telegraph Co.
	HOLLIS MAUDE HASKELL R	The Pacific Telephone & Telegraph Co.
	GREGG GRACE D MISS R	The Pacific Telephone & Telegraph Co.
	ABERCROMBIE M R	The Pacific Telephone & Telegraph Co.

1470 ALICE CT

Year	Uses	Source
1975	BATES VIRGINIA MRS	Pacific Telephone
	JEMES JOHN R	Pacific Telephone

1478 ALICE CT

Year	Uses	Source
1950	SAGEHORN HERMANN C R	The Pacific Telephone & Telegraph Co.

ALICE ST

1108 ALICE ST

Year	Uses	Source
1943	Wages Elmer Ruby emp NSB r	R. L. Polk & Co.
	Alford Lois T Edna lab h	R. L. Polk & Co.
	Valdespino Ygnacio Ricalia r	R. L. Polk & Co.

FINDINGS

1114 ALICE ST

Year	Uses	Source
1943	Alford Cal D Sybil L mach r	R. L. Polk & Co.
	Bohannan Virgil P Pearl B shipydwkr h	R. L. Polk & Co.
	FERGUSON Laddy Lottie shipydwkr r	R. L. Polk & Co.

1116 ALICE ST

Year	Uses	Source
1943	Full Gospel Philadelphia Temple	R. L. Polk & Co.

1117 ALICE ST

Year	Uses	Source
2006	LAUYee So	Haines Company, Inc.
	WONG BIll	Haines Company, Inc.
	ZHAO Jing	Haines Company, Inc.
1992	KO FOON YEW	PACIFIC BELL DIRECTORY
	A WU GUO PING	PACIFIC BELL DIRECTORY
1967	WONG KIM KEW	R. L. Polk Co.
1962	Yuen Wong r	Pacific Telephone
1943	Foo Yee Yuen h	R. L. Polk & Co.
	Wong Kwok Fat jan r	R. L. Polk & Co.

1119 ALICE ST

Year	Uses	Source
2000	CHUNG WING SEWING COMPANY	Pacific Bell
1996	WON FAT SEWING COMPANY	PACIFIC BELL DIRECTORY
1992	SUNSHINE SEWING CO	PACIFIC BELL DIRECTORY

1314 ALICE ST

Year	Uses	Source
1943	Barnes Mabel Mrs r	R. L. Polk & Co.
	Beattie Edith Mrs r	R. L. Polk & Co.
	Darrow John W whsmn h	R. L. Polk & Co.
	Locke Helen Mrs r	R. L. Polk & Co.
	Lyons Flora B wid A J r	R. L. Polk & Co.

1416 ALICE ST

Year	Uses	Source
1967	REX AIR INC VACUUM CLNS	R. L. Polk Co.
1962	Crandall & Wright tax consltnts	Pacific Telephone
1943	Zuckerman Harry Nettie restr	R. L. Polk & Co.

FINDINGS

1420 ALICE ST

Year	Uses	Source
1991	California Veterans Advocacy Corporation	PACIFIC BELL WHITE PAGES
1967	VACANT	R. L. Polk Co.
1962	First Temple of Spiritualism	Pacific Telephone
	Monroe Mitzie Rev First Temple of Spiritualism	Pacific Telephone
1943	Dilio Michl J Ruth cloclnr	R. L. Polk & Co.

1425 ALICE ST

Year	Uses	Source
1962	Cox Cliff Yacht Sail Maker & Designer	Pacific Telephone
	Cox Boats	Pacific Telephone

1426 ALICE ST

Year	Uses	Source
1967	INTERDENOMINATIONAL	R. L. Polk Co.
	TRINITY CHURCH	R. L. Polk Co.
	THOMPSON PERMILLA MRS	R. L. Polk Co.

1428 ALICE ST

Year	Uses	Source
2013	AXIS DANCE COMPANY	Cole Information Services
	BAY AREA BLUES SOCIETY	Cole Information Services
	FRESH & BEST 2	Cole Information Services
	CITY OF OAKLAND	Cole Information Services
	DIMENSIONS DANCE THEATER	Cole Information Services
	ALICE ARTS CENTER	Cole Information Services
2008	ALICE ARTS CENTER	Cole Information Services
	B A Y S I C INC	Cole Information Services
	OAKLAND YOUTH ORCHESTRA	Cole Information Services
	CARIBELINQ OMNIMEDIA LLC	Cole Information Services
	AXIS DANCE CO	Cole Information Services
	EVERYBODYS CREATIVE ARTS CENTER	Cole Information Services
	DIAMANO COURA WEST AFRICAN DANCE CO	Cole Information Services
	DIMENSIONS DANCE THEATRE INC	Cole Information Services
	ELDRIDGE & ASSOCS	Cole Information Services
	JAVA HO	Cole Information Services
	MOVING ON CENTER	Cole Information Services

FINDINGS

Year	Uses	Source
2006	CENTER Busi NESS	Haines Company, Inc.
	ALICEARTS	Haines Company, Inc.
	CENTER RES RNTL	Haines Company, Inc.
	ASP Andrew	Haines Company, Inc.
	ATKINSON Kevin	Haines Company, Inc.
	ARTS COLLECTIVE	Haines Company, Inc.
	VITALE P 8chard	Haines Company, Inc.
	WHITE Ellis	Haines Company, Inc.
	WILLIAMSTw	Haines Company, Inc.
	AXIS DANCE	Haines Company, Inc.
	COMPANY	Haines Company, Inc.
	AYERS Greg J	Haines Company, Inc.
	BANTABA DANCE	Haines Company, Inc.
	ENSEMBLE	Haines Company, Inc.
	BAYAREAYOUTH	Haines Company, Inc.
	BERTUCCELLI WAA	Haines Company, Inc.
	ELDRIDGE Stephen L	Haines Company, Inc.
	FOFANAAk Oara	Haines Company, Inc.
	HANDLERAlhed	Haines Company, Inc.
	JAHVA HOUSE	Haines Company, Inc.
	JOSSIS Jamlson	Haines Company, Inc.
	LACHAUX Mechelle	Haines Company, Inc.
	MOVING ON CTSC	Haines Company, Inc.
	PRTCPTRY ARTS	Haines Company, Inc.
	OAKLD CTYMSM	Haines Company, Inc.
	ALICE ARTS CNTR	Haines Company, Inc.
	OAKLD FILM	Haines Company, Inc.
	SOCIETY	Haines Company, Inc.
	OAKLD INTERNATL	Haines Company, Inc.
	FILM FESTIVAL	Haines Company, Inc.
	OAKLD YOUTH	Haines Company, Inc.
	ORCHESTRA	Haines Company, Inc.
	REED Immothy	Haines Company, Inc.
	SIMS Judith	Haines Company, Inc.
	SOUMAH Alseny	Haines Company, Inc.
	THE MALONGA	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	AUCEARTS	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2000	605 SIMS JUDITH	Pacific Bell
	615 HEDDERSON SHANTI	Pacific Bell
	617 JOSSIS JAMISON	Pacific Bell
	622 TASBY J	Pacific Bell
	624 TRUITT LORRAINE	Pacific Bell
	202M OAKLAND YOUTH ORCHESTRA	Pacific Bell
	CITICENTRE DANCE THEATRE	Pacific Bell
	KONCEPTS CULTURAL GALLERY	Pacific Bell
	ASP ANDREW	Pacific Bell
	BEAT IS	Pacific Bell
	OAKLAND ENSEMBLE THEATRE	Pacific Bell
	ID-DEEN FELICIA	Pacific Bell
	OAKLAND BALLET	Pacific Bell
	403 ELDRIDGE STEPHEN L	Pacific Bell
	409 BALLARD FLORENCE R	Pacific Bell
	416 SANDERS RONNELL T	Pacific Bell
	503 SOUMAH ALSENY	Pacific Bell
	505 AYUBO SALVADOR	Pacific Bell
	521 KNAUP J	Pacific Bell
	602 WALKER GLENN	Pacific Bell
1996	202M OAKLAND YOUTH ORCHESTRA	PACIFIC BELL DIRECTORY
	CITICENTRE DANCE THEATRE	PACIFIC BELL DIRECTORY
	OAKLAND BALLET	PACIFIC BELL DIRECTORY
	OAKLAND ENSEMBLE THEATRE	PACIFIC BELL DIRECTORY
	A VICTOR S CAFE	PACIFIC BELL DIRECTORY
	201 MOVING ON CENTER THE SCHOOL OF PARTICIPATORY	PACIFIC BELL DIRECTORY
	406 KELLY GEORGE H	PACIFIC BELL DIRECTORY
	503 RAMBAUD NESTOR C	PACIFIC BELL DIRECTORY
	512 LEBEAUD GEORGE	PACIFIC BELL DIRECTORY
	605 SIMS JUDITH	PACIFIC BELL DIRECTORY
	617 JONES SUNITA	PACIFIC BELL DIRECTORY
1991	Oakland Arts & Entertainment Hotline	PACIFIC BELL WHITE PAGES
1986	Wilkerson Romona	PACIFIC BELL WHITE PAGES
1967	ALICE CLUB HOTEL	R. L. Polk Co.
	LOYAL ORDER MOOSE LODGE	R. L. Polk Co.
	ALICE CLUB PLUNGE	R. L. Polk Co.
	ALICE CLUB RESTAURANT	R. L. Polk Co.
	SPORT PRODUCTION INC SPORTING	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1962	AB TV Sales & Serv	Pacific Telephone
	Brandlein Betty Moose Club Plunge	Pacific Telephone
	Lindsey A B AB TV Sales & Serv	Pacific Telephone
	Loyal Order of Moose	Pacific Telephone
	Moose Club Plunge	Pacific Telephone
1943	Covert Merrill M r	R. L. Polk & Co.
	Cross Cora M Mrs r	R. L. Polk & Co.
	Dailey Grace A Mrs clk HCC Co r	R. L. Polk & Co.
	Dillon Alice tchr Pub Sch r	R. L. Polk & Co.
	Freeman Ernest shipydwkr r	R. L. Polk & Co.
	French Mary M Mrs r	R. L. Polk & Co.
	Geiger Pauline r	R. L. Polk & Co.
	GIBBS Sarah Mrs clk r	R. L. Polk & Co.
	Gladden Arlyne dancing tchr	R. L. Polk & Co.
	Golden Ethel tchr Ala Pub Sch r	R. L. Polk & Co.
	Goodwin Helen Mrs r	R. L. Polk & Co.
	GREER Vera Mrs music tchr r	R. L. Polk & Co.
	Hansen Ella Mrs r	R. L. Polk & Co.
	Harland Louise Mrs r	R. L. Polk & Co.
	Hathaway Ida Mrs clk r	R. L. Polk & Co.
	Hiestand Jessie Mrs r	R. L. Polk & Co.
	Hooe Ruhamah Mrs r	R. L. Polk & Co.
	Hufschmidt Christine Mrs r	R. L. Polk & Co.
	Irvine Gordon r	R. L. Polk & Co.
	Jolly Mae Mrs r	R. L. Polk & Co.
	Kapus Kath M asst dept hd Goldmans r	R. L. Polk & Co.
	KIBBE Susie Mrs smstrs HCCCo r	R. L. Polk & Co.
	KING L Gertrude nurse OHD r	R. L. Polk & Co.
	Kirkland Lillian Mrs r	R. L. Polk & Co.
	LAMB Helen M drftsmn r	R. L. Polk & Co.
	Leon Sofie Mrs r	R. L. Polk & Co.
	Love Edith Mrs r	R. L. Polk & Co.
	Mc DONALD Ann sten FLB r	R. L. Polk & Co.
	Mc Govern Gertrude Mrs r	R. L. Polk & Co.
	MILLER Carol usher r	R. L. Polk & Co.
	Moffett Florence Mrs r	R. L. Polk & Co.
	MORAN Sarah Mrs r	R. L. Polk & Co.
	Osgood Priscilla Mrs r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Peres Lucie H sten City Clerk Okld r	R. L. Polk & Co.
	Perfect Chas USA r	R. L. Polk & Co.
	Perry Anna Mrs sten r	R. L. Polk & Co.
	Petty Mary tchr Pub Sch r	R. L. Polk & Co.
	Warner Lillian Mrs r	R. L. Polk & Co.
	Williams Bessie Mrs slswn r	R. L. Polk & Co.
	Wolf H Mrs r	R. L. Polk & Co.
	Wolfe Bessie tel opr r	R. L. Polk & Co.
	Womens City Club of Metropolitan Oakland	R. L. Polk & Co.
	Young Emma Mrs r	R. L. Polk & Co.
	Zobel Chris r	R. L. Polk & Co.
	Branch Norma Mrs r	R. L. Polk & Co.
	Brennan Alice tchr Pub Sch r	R. L. Polk & Co.
	Brennan Esther P Mrs title searcher AC EBTICo r	R. L. Polk & Co.
	Brown Mamie E r	R. L. Polk & Co.
	Caldwell Ruth r	R. L. Polk & Co.
	Carey Kenneth bartndr r	R. L. Polk & Co.
	CITY Club Hall	R. L. Polk & Co.
	CITY Club Hotel Ernest Louyau mgr	R. L. Polk & Co.
	CITY Club Theatre	R. L. Polk & Co.
	Cohen Amee Mrs r	R. L. Polk & Co.
	Cohen Felix G Amy mgr Calavo Inc r	R. L. Polk & Co.
	Collat Rae r	R. L. Polk & Co.
	Colthart Nancy M Mrs r	R. L. Polk & Co.
	COOPER Edith M Mrs r	R. L. Polk & Co.
	Covert Margt M Mrs nurse r	R. L. Polk & Co.
	Adelson Anna sten DMV r	R. L. Polk & Co.
	ANDERSEN Vivian Mrs chemist r	R. L. Polk & Co.
	Ayars Edith M clk U S Soc Sec Bd r	R. L. Polk & Co.
	BAILEY Jeannette tchr Pub Sch r	R. L. Polk & Co.
	Bair Delcena M tchr Pub Sch r	R. L. Polk & Co.
	Ballard Muzette Mrs hatter r	R. L. Polk & Co.
	Barton Mildred elev opr r	R. L. Polk & Co.
	Boardman E L Mrs r	R. L. Polk & Co.
	Drury Louise tchr Pub Sch r	R. L. Polk & Co.
	Ericson Ruth Mrs clk r	R. L. Polk & Co.
	EVANS Josephine Mrs emp Anise Neyman r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Faith Pauline N nurse r	R. L. Polk & Co.
	Freda Evelyn tchr Pub Sch r	R. L. Polk & Co.
	RANDALL Del Mrs slswn r	R. L. Polk & Co.
	Robinson Abi r	R. L. Polk & Co.
	Sanders Helen r	R. L. Polk & Co.
	Siemers John F r	R. L. Polk & Co.
	SMITH Norma Mrs dental asst r	R. L. Polk & Co.
	Sperry Mary Mrs r	R. L. Polk & Co.
	SUTHERLAND Sophie r	R. L. Polk & Co.
	Taylor Grace Mrs r	R. L. Polk & Co.
	Telfer Ursula r	R. L. Polk & Co.
	Thomas Martha r	R. L. Polk & Co.
	Thompson Elmer O r	R. L. Polk & Co.
	Tillinghast Louise Mrs r	R. L. Polk & Co.

1429 ALICE ST

Year	Uses	Source
1967	SATSONIS MICHL T	R. L. Polk Co.
1962	Lake Liquors	Pacific Telephone

1432 ALICE ST

Year	Uses	Source
1943	ALAMEDA County Nurse Assn	R. L. Polk & Co.
	California State Nurses Assn	R. L. Polk & Co.

1434 ALICE ST

Year	Uses	Source
1967	DENHART ANN MRS	R. L. Polk Co.

1436 ALICE ST

Year	Uses	Source
1967	HARRIS PHOTOS PHOTOG	R. L. Polk Co.
1962	Kayo Harris & Associates	Pacific Telephone
	Albert Kayo Harris & Associates	Pacific Telephone
	Harris Albert Kayo & Associates	Pacific Telephone

1439 ALICE ST

Year	Uses	Source
2013	CHUNGS TVVIDEO SALE & SERVICE	Cole Information Services
2008	CHUNGS TV VIDEO SALE & SERVICE	Cole Information Services

FINDINGS

Year	Uses	Source
2008	CHUNG NHUAN QUOC	Cole Information Services
2006	SALES&SERVICE	Haines Company, Inc.
	CHUNGS TV VIDEO	Haines Company, Inc.
2000	CHUNG S TV-VIDEO SALE & SERVICE	Pacific Bell
1996	CHUNG S TV VIDEO SALE & SERVICE	PACIFIC BELL DIRECTORY
1992	CHUNG S TV VIDEO SALE & SERVICE	PACIFIC BELL DIRECTORY
1991	Chungs TV Video Sale & Service	PACIFIC BELL WHITE PAGES
1986	Rieser & Associates XK The Communicating Group	PACIFIC BELL WHITE PAGES
	Riess William F	PACIFIC BELL WHITE PAGES
	Rieser Robt E& Associates audiovisual prodctn & graphc desgn	PACIFIC BELL WHITE PAGES
	Riess Suzanne & Peter	PACIFIC BELL WHITE PAGES
1967	SUPS & EQUIP	R. L. Polk Co.
	KOSMOS & ASSOCIATES INC RESTR	R. L. Polk Co.
1962	KOSMOS CHRIS G & ASSOCIATES	Pacific Telephone

1440 ALICE ST

Year	Uses	Source
1943	Cherry Laura beauty shop	R. L. Polk & Co.

1442 ALICE ST

Year	Uses	Source
1967	FIRST TEMPLE OF OAKLAND CH	R. L. Polk Co.
	MONROE MITZIE REV	R. L. Polk Co.

1443 ALICE ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

1449 ALICE ST

Year	Uses	Source
2008	KEN MARBLE & TILE	Cole Information Services
2006	APARTMENTS	Haines Company, Inc.
	CHUOWU	Haines Company, Inc.
	FUNG Yim Han	Haines Company, Inc.
	HEZhuwyi	Haines Company, Inc.
	HUANG Wen	Haines Company, Inc.
	LI Guantan	Haines Company, Inc.
	UANGDe Wei	Haines Company, Inc.
	LINSu Yu	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	LU Sheng Hong	Haines Company, Inc.
	MAHui	Haines Company, Inc.
	OU Lljuan	Haines Company, Inc.
	PUNChi	Haines Company, Inc.
	TANG Lang Biao	Haines Company, Inc.
	XIAOJun CI	Haines Company, Inc.
	XIAOJun Pei	Haines Company, Inc.
	XIAO Yan Zheng	Haines Company, Inc.
	YEUNG Chak	Haines Company, Inc.
	YUZhi IYuan	Haines Company, Inc.
2000	105 ZHEI QU JIN	Pacific Bell
	202 GAN ZHI CHENG	Pacific Bell
	204 LU SHENG HONG	Pacific Bell
	205 YEUNG CHAK	Pacific Bell
	206 CHUO WU	Pacific Bell
	301 XIAO YONG XIAN	Pacific Bell
	303 HE ZHUWEI	Pacific Bell
1996	103 ZHEI QU JIN	PACIFIC BELL DIRECTORY
	104 LI QING LI	PACIFIC BELL DIRECTORY
	105 LIU YUK YAN	PACIFIC BELL DIRECTORY
	106 MEI LIN SU	PACIFIC BELL DIRECTORY
	205 YEUNG CHAK	PACIFIC BELL DIRECTORY
	301 ZHANG RUI ZHU	PACIFIC BELL DIRECTORY
1992	101 DUAN YUN QIN	PACIFIC BELL DIRECTORY
	104 QIAN SHI LIN	PACIFIC BELL DIRECTORY
	105 CROWLEY MARION E	PACIFIC BELL DIRECTORY
	106 MEI LIN SU	PACIFIC BELL DIRECTORY
	204 NG WANDA	PACIFIC BELL DIRECTORY
	205 YEUNG CHAK	PACIFIC BELL DIRECTORY
	206 LEE PATRICK	PACIFIC BELL DIRECTORY
	305 LEE GEO	PACIFIC BELL DIRECTORY
1986	Yeung Chak	PACIFIC BELL WHITE PAGES
1967	VACANT	R. L. Polk Co.
	HARTUNG ELLA MRS	R. L. Polk Co.
	BLANCO OSCAR	R. L. Polk Co.
	HORMAN LILLIE B MRS	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
	BLASHFIELD ALM	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	MC DANIEL VERNA M MRS	R. L. Polk Co.
	MATTEUCCI EMMA MRS	R. L. Polk Co.
	PILLON VIOLET V MRS	R. L. Polk Co.
	CROWLEY JAMES D	R. L. Polk Co.
	CATCOTT PRISCILLA L MRS	R. L. Polk Co.
	VARGA LAJOS	R. L. Polk Co.
	DEAN RUBYE F MRS	R. L. Polk Co.
	LIMA TONY	R. L. Polk Co.
	ADAMS MILDRED	R. L. Polk Co.
	MATTEUCCI MILDRED MRS	R. L. Polk Co.
	LUTTON JEAN MRS	R. L. Polk Co.
	COLVIN JEAN MRS	R. L. Polk Co.
1962	Andersen Geo H Mrs	Pacific Telephone
	Blashfield Elma	Pacific Telephone
	Brown Marion H	Pacific Telephone
	Campfield John H	Pacific Telephone
	Catcott P L	Pacific Telephone
	Ferguson B L Mrs	Pacific Telephone
	Freels Ollie	Pacific Telephone
	Hall Wayne V	Pacific Telephone
	Halverson Mabel	Pacific Telephone
	Holbrook Esther T	Pacific Telephone
	Lokey Margaret G	Pacific Telephone
	Lutton Jean	Pacific Telephone
	Mc Mahon Elizabeth	Pacific Telephone
	Miller Evelyn I	Pacific Telephone
1943	Bacigalupi Edw Marie shipydwkr h	R. L. Polk & Co.
	Carr Timothy Rosemary USA h	R. L. Polk & Co.
	Cliff Apartments	R. L. Polk & Co.
	Crawford Walter police OPD h	R. L. Polk & Co.
	Dennery Henry Eunice shipydwkr h	R. L. Polk & Co.
	De Vore Claude M Anna shipydwkr h	R. L. Polk & Co.
	FERGUSON Benj L Jessie slsmn Reynold C Johnson Co h	R. L. Polk & Co.
	Francis Jas R lubricator F W Cooper h	R. L. Polk & Co.
	Gephart Geo June h	R. L. Polk & Co.
	Gephart June C Mrs slswn Kahns r	R. L. Polk & Co.
	Grossman Saml H Pauline h	R. L. Polk & Co.
	JOHNSON Thais sten r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Mercer Albt Irene H real est h	R. L. Polk & Co.
	Mercer Irene H Mrs mgr Cliff Apts r	R. L. Polk & Co.
	Moore R Leroy Edith shipydwkr h	R. L. Polk & Co.
	Peterson Frank W Mimi emp NSB h	R. L. Polk & Co.
	Rawley Chris E h	R. L. Polk & Co.
	Seime Sidney Vera shipydwkr h	R. L. Polk & Co.
	Sylvia Marie slswn Money Back Smith Co r	R. L. Polk & Co.
	Trego Allis Mrs h	R. L. Polk & Co.
	Tweed Henry E Helen real est h	R. L. Polk & Co.
	Wangerin Wm A Edith shipydwkr h	R. L. Polk & Co.
	Woznick John Viola shipydwkr h	R. L. Polk & Co.
	Woznick Pauline r	R. L. Polk & Co.
	Woznick Wm shipydwkr r	R. L. Polk & Co.

1450 ALICE ST

Year	Uses	Source
2013	GAETANI REALTY	Cole Information Services
2008	BE ALL CHURCH	Cole Information Services
	ALICIAN APARTMENTS LLC	Cole Information Services
2006	ALICIAN	Haines Company, Inc.
	ARIASSamantha A	Haines Company, Inc.
	BARRONJeff	Haines Company, Inc.
	BREWERTodd	Haines Company, Inc.
	GERRI IVORY	Haines Company, Inc.
	FASHIONS	Haines Company, Inc.
	HARVEY Jason	Haines Company, Inc.
	HICKMAN C	Haines Company, Inc.
	JOHNSON Rocky	Haines Company, Inc.
	LIMA Nancy	Haines Company, Inc.
	PENN Contrane	Haines Company, Inc.
	PLATTER Jennffer	Haines Company, Inc.
	ALICIAN APTS	Haines Company, Inc.
	REINERTASice	Haines Company, Inc.
	RUSSOWTiffany	Haines Company, Inc.
	SATO Lisa	Haines Company, Inc.
	li BSEWARDBruce	Haines Company, Inc.
	VELASCO Ricardo A	Haines Company, Inc.
	WELLS Sarah	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	WESTPhillip	Haines Company, Inc.
	WHITINGTON Jerome	Haines Company, Inc.
	YOUNG Quetta	Haines Company, Inc.
2000	4 HANSON SARAH	Pacific Bell
	5 GOODS RESHAWN	Pacific Bell
	10 AGORO OLADAPO	Pacific Bell
	12 YANDER KELLY J	Pacific Bell
	15 BRAUNZ PETER R	Pacific Bell
	16 ALICIAN APARTMENTS	Pacific Bell
	18 CROWELL MICHAEL D	Pacific Bell
	19 JOHNSON ROCKY	Pacific Bell
	26 BURNS MICHAEL J	Pacific Bell
	27 SAMURA ARTHUR B	Pacific Bell
	28 BELLM DAVID W	Pacific Bell
	3B MATOS JASON	Pacific Bell
	31 SEATON THOMAS J	Pacific Bell
	34 VAN DINE PHILLIP	Pacific Bell
	8B JIMINEZ DULCE	Pacific Bell
	9B BARRON JEFF	Pacific Bell
	11B SEWARD BRUCE	Pacific Bell
1996	7 FLEMING KEVIN M	PACIFIC BELL DIRECTORY
	10 WEEKS ROBERT S	PACIFIC BELL DIRECTORY
	15 BRAUNZ PETER R	PACIFIC BELL DIRECTORY
	16 ALICIAN APARTMENTS	PACIFIC BELL DIRECTORY
	18 CROWELL MICHAEL D	PACIFIC BELL DIRECTORY
	4B MUHAMMAD R	PACIFIC BELL DIRECTORY
	8B JACKSON C E	PACIFIC BELL DIRECTORY
1992	1 YEAROUS DAVID C	PACIFIC BELL DIRECTORY
	2 FAIR JAMES	PACIFIC BELL DIRECTORY
	7 PFEIFFER G C	PACIFIC BELL DIRECTORY
	10 WEEKS ROBERT S	PACIFIC BELL DIRECTORY
	11 BRAUNZ PETER R	PACIFIC BELL DIRECTORY
	14 ALICIAN APARTMENTS	PACIFIC BELL DIRECTORY
	18 CROWELL MICHAEL D	PACIFIC BELL DIRECTORY
	8B JACKSON C E	PACIFIC BELL DIRECTORY
	12B WILSON ORVELL	PACIFIC BELL DIRECTORY
1967	COMO APARTMENTS I FINDER J B	R. L. Polk Co.
	PIMENTEL ERNEST	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	NATALE ANDY	R. L. Polk Co.
	WARD WILFORD L	R. L. Polk Co.
	MURRAY ARCH C	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	CERVANTES H	R. L. Polk Co.
	GILLIAM WM F	R. L. Polk Co.
	GEOGA HARRY	R. L. Polk Co.
	BRAUNZ PETER R	R. L. Polk Co.
	BOSMA CLARENCE	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	HENDRICKS LARRY	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	RABORNE OTIS L	R. L. Polk Co.
	BOOK SOPHIE	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	TUTTLE DORAH L MRS	R. L. Polk Co.
	ADAMS ADRIENNE L MRS	R. L. Polk Co.
	ABNEY JOSEPH W	R. L. Polk Co.
	PHILLIPS L C	R. L. Polk Co.
	LILL GEO R	R. L. Polk Co.
	WILLIAMS ROBT	R. L. Polk Co.
	BURCH JOHN E	R. L. Polk Co.
	FISENN JOSEPH E	R. L. Polk Co.
	KROLL EMILL	R. L. Polk Co.
	KAKO GEO	R. L. Polk Co.
	STEWART REBECCA	R. L. Polk Co.
	GALLAGHER MARY E	R. L. Polk Co.
	FRENCH LEONARD J	R. L. Polk Co.
	GODDARD ROST L	R. L. Polk Co.
	SCHREIBER MAX	R. L. Polk Co.
	ELIASSEN MABEL G	R. L. Polk Co.
	BRANDLEIN BETTY J MRS	R. L. Polk Co.
	COOPER ESTELLE W	R. L. Polk Co.
	MARSHALL HERMAN E	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	ROBISON WM F	R. L. Polk Co.
	ANDERSON ELLIHUE	R. L. Polk Co.
	KNOX IRENE L	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1962	Abney Josephine Mrs	Pacific Telephone
	Allen Dessie D	Pacific Telephone
	Bell Helen	Pacific Telephone
	Bowers Berndella A Mrs	Pacific Telephone
	Bowers Wm R	Pacific Telephone
	Bran Harry G	Pacific Telephone
	Brandlein Betty	Pacific Telephone
	Braunz Peter R	Pacific Telephone
	Caughlin Alvena	Pacific Telephone
	Cervantes Herbert A	Pacific Telephone
	Como Apts	Pacific Telephone
	Cooper Estelle W	Pacific Telephone
	Dean Rubye F	Pacific Telephone
	Earls Bob	Pacific Telephone
	Eliassen Mabel G Mrs	Pacific Telephone
	Erickson Edna Mrs	Pacific Telephone
	Estes L G	Pacific Telephone
	Fancher Violette A	Pacific Telephone
	Fisenn J E	Pacific Telephone
	Fisher Joe	Pacific Telephone
	French Leonard J r	Pacific Telephone
	Geoga Harry C	Pacific Telephone
	Gillis Dorothy M	Pacific Telephone
	Gillis Robt H	Pacific Telephone
	Khull Iona	Pacific Telephone
	Knox Irene L Mrs	Pacific Telephone
	Larkin A L Mrs	Pacific Telephone
	Levy Charlotte Ratcliffe	Pacific Telephone
	Mc Dowell Grace	Pacific Telephone
	Mc Dowell Jas P	Pacific Telephone
	Mc Dowell Martha	Pacific Telephone
	Minford Gladys	Pacific Telephone
	Monferino Theresa	Pacific Telephone
	Murphy Mildred	Pacific Telephone
	Reseburg Pauline	Pacific Telephone
	Stoddard Clara L	Pacific Telephone
	Strawn Marge	Pacific Telephone
	Wilson Catherine	Pacific Telephone

FINDINGS

Year	Uses	Source
1943	Adelsdorfer Ernest h	R. L. Polk & Co.
	Barnes Emmet S h	R. L. Polk & Co.
	BERGER Arth G Jo clk h	R. L. Polk & Co.
	Boyer H Iona lawyer h	R. L. Polk & Co.
	Brazeau Robt r	R. L. Polk & Co.
	FENTON Jas A h	R. L. Polk & Co.
	French Hazel P nurse r	R. L. Polk & Co.
	French Leonard J Hazel dept mgr Jackson Furniture Co h	R. L. Polk & Co.
	Gallagher Lee J Nellie E h	R. L. Polk & Co.
	Gettings E F h	R. L. Polk & Co.
	Glines Herbt A Unice h	R. L. Polk & Co.
	Glines Leo B dancing tchr r	R. L. Polk & Co.
	Haddad Beatrice beauty opr r	R. L. Polk & Co.
	Hawkins Adele Mrs h	R. L. Polk & Co.
	Hopkins Naomi Mrs sten FLB h	R. L. Polk & Co.
	Hudgens R F h	R. L. Polk & Co.
	Jackson Edwin A h	R. L. Polk & Co.
	Job Louise mgr Como Apts r	R. L. Polk & Co.
	KOCH Emma C chiropractor h	R. L. Polk & Co.
	Krenkel Anna L Mrs sten W B Bryan h	R. L. Polk & Co.
	Lancaster Thelma Mrs r	R. L. Polk & Co.
	Lane Martha J Mrs h	R. L. Polk & Co.
	MARTIN Pearl M Mrs tchr Pub Sch h	R. L. Polk & Co.
	Mattern Geo E Mary J real est h	R. L. Polk & Co.
	Mawile Santiago jan r	R. L. Polk & Co.
	Menjoulet John P Margt Como Apartments h	R. L. Polk & Co.
	MONSON Earl E Charlotte cutlery h	R. L. Polk & Co.
	MOSS M Morris h	R. L. Polk & Co.
	MOTT Nellie r	R. L. Polk & Co.
	MOTT Susie W Mrs curator Okld Public Museum h	R. L. Polk & Co.
	Eliassen Mabel G Mrs h	R. L. Polk & Co.
	Eliassen Roger r	R. L. Polk & Co.
	Etzel Edw H fire alarm opr OED h	R. L. Polk & Co.
	OConnor Jos W cook h	R. L. Polk & Co.
	Pfeiffer J J h	R. L. Polk & Co.
	Plotkin Myer r	R. L. Polk & Co.
	Plotkin Yale div mgr Post Enquirer r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Reali Peter liquors h	R. L. Polk & Co.
	Robinson Jeanette Mrs slswn h	R. L. Polk & Co.
	Sharkey Leslie M Betty h	R. L. Polk & Co.
	Siedenburg Louise D Mrs atdt Snow Museum h	R. L. Polk & Co.
	Stansbury Ethel D Mrs tchr Pub Sch h	R. L. Polk & Co.
	Strand Wm B Mildred F masseur	R. L. Polk & Co.
	Sweeney Marie Mrs h	R. L. Polk & Co.
	Tennebaum Goldie Mrs h	R. L. Polk & Co.
	Udell Dorothy Mrs h	R. L. Polk & Co.
	Udell Wm L flr fnshr r	R. L. Polk & Co.
	Walker Dorothy Mrs r	R. L. Polk & Co.
	WALKER Martha A Mrs h	R. L. Polk & Co.
	Wormwood Jonathan H Caroline emp PT&T Co h	R. L. Polk & Co.
	Chandon C R h	R. L. Polk & Co.
	Chandon W F h	R. L. Polk & Co.
	Cherry Laura beauty shop r	R. L. Polk & Co.
	Climm Daisy nurse OHD r	R. L. Polk & Co.
	Como Apartments	R. L. Polk & Co.
	Darcy Florence Mrs r	R. L. Polk & Co.
	Dearman Mabel C ofc mgr Spencer Coll Serv r	R. L. Polk & Co.
	Effrick Flontine waiter r	R. L. Polk & Co.
1928	Du Ross Gust Du Ross & Brown H	R.L. Polk and Co of California

1451 ALICE ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1943	Tweed Henry E Helen real est	R. L. Polk & Co.

1452 ALICE ST

Year	Uses	Source
1967	SCIENCE CENTER CHURCH	R. L. Polk Co.
	FIRST CHURCH OF RELIGIOUS	R. L. Polk Co.
1962	CHURCH OF RELIGIOUS SCIENCE FIRST practnrs ofc	Pacific Telephone

1457 ALICE ST

Year	Uses	Source
1967	YARBROUGH BERNICE MRS	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1962	Crowley Marion	Pacific Telephone
	Crowley Jas D	Pacific Telephone
1943	Henderson Margt h	R. L. Polk & Co.

1458 ALICE ST

Year	Uses	Source
1962	Cobb Mary L	Pacific Telephone
1943	Kuhn Mabell Mrs h	R. L. Polk & Co.

1459 ALICE ST

Year	Uses	Source
2006	NORMAN Michael	Haines Company, Inc.
1967	ORR JAMES	R. L. Polk Co.
1962	Thompson Peggy	Pacific Telephone
1943	Cook Ruth B Mrs clk FLB h	R. L. Polk & Co.
	Cook Lois r	R. L. Polk & Co.
	Cook Marjorie r	R. L. Polk & Co.

1460 ALICE ST

Year	Uses	Source
2006	ASHFORD Kevin D	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	HUANG Jing Wei	Haines Company, Inc.
	KONG Jia U	Haines Company, Inc.
	QIN Hong	Haines Company, Inc.
	RUGENSTEIN Paul P	Haines Company, Inc.
	TAN Chun MIng	Haines Company, Inc.
	ZENG JIng Kun	Haines Company, Inc.
2000	101 LIU HUI JUAN	Pacific Bell
	103 ZENG JING KUN	Pacific Bell
	104 FAMILY ELECTRIC	Pacific Bell
	203 WANG JIANHUA	Pacific Bell
	301 RUGENSTEIN PAUL P	Pacific Bell
	302 ASHFORD KEVIN D	Pacific Bell
	304 TAM JOANNA MOLAW	Pacific Bell
1996	103 HUANG MEI QIN	PACIFIC BELL DIRECTORY
	104 FAMILY ELECTRIC	PACIFIC BELL DIRECTORY
	201 RUFF HENRY E	PACIFIC BELL DIRECTORY
	303 WU SHU HUOY	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	103 NIELSEN WILLY T	PACIFIC BELL DIRECTORY
	201 RUFF HENRY E	PACIFIC BELL DIRECTORY
1967	ALICIAN APARTMENTS	R. L. Polk Co.
	SCHULDT ALBERT J	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	HOLGATE NORMAN	R. L. Polk Co.
	MOLLER GEO	R. L. Polk Co.
	SOLAY BERNIE J	R. L. Polk Co.
	FESSENDEN WILLARD	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	ENOS KATHERYN MRS	R. L. Polk Co.
	MIKKOLA PENTTI	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	DAVISON JOSEPH C	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	ALAMEDA ROSE MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
1943	Whaite Ada M h	R. L. Polk & Co.

1461 ALICE ST

Year	Uses	Source
2013	RAYMOND INVESTMENTS	Cole Information Services
2008	NICOLE EDMISON	Cole Information Services
	THE FACTION PAINTBALL TEAM	Cole Information Services
	CARD OF AMERICA C OF A	Cole Information Services
2006	SANDLES John D	Haines Company, Inc.
	SHINOMIYAAkiko	Haines Company, Inc.
	STILWELLShad	Haines Company, Inc.
	VIGILArthur	Haines Company, Inc.
	NORMAN Shantlsa	Haines Company, Inc.
	PANTOJAS Francisco	Haines Company, Inc.
	PAPPANAIK Mohan	Haines Company, Inc.
	RAYMOND	Haines Company, Inc.
	INVESTMENTS	Haines Company, Inc.
	RAYMOND APTS	Haines Company, Inc.
	CHANEY Herman R	Haines Company, Inc.
	GORDON Alce	Haines Company, Inc.
	HALL Frederick A	Haines Company, Inc.
	HENDRICKSON Annie	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	MOSSHART Kmbedy	Haines Company, Inc.
2000	305 HALL FREDERICK A	Pacific Bell
	308 CHANEY HERMAN R	Pacific Bell
	311 ANDERS E	Pacific Bell
	402 COBBINS TAUCHIA L	Pacific Bell
	404 VALLUCKAS CHRISTOPHER	Pacific Bell
	406 TANAK WESLEY N	Pacific Bell
	408 WALKER TALIENA R	Pacific Bell
	502 HARDY STEPHEN J	Pacific Bell
	512 VITAL ALFRED	Pacific Bell
	603 BLASHER EMMA	Pacific Bell
	605 VIGIL ARTHUR	Pacific Bell
	607 TOBIAS RAY	Pacific Bell
	608 SMITH ARTHUR C	Pacific Bell
	611 PRICE TIMOTHY	Pacific Bell
	300B CHEGE JANE	Pacific Bell
	VANCE LEMARK	Pacific Bell
	TAYLOR JERRELL	Pacific Bell
	101 RAYMOND APARTMENTS	Pacific Bell
	206 WILLIAMS MICHAEL	Pacific Bell
	210 LANEGAN DONALD R	Pacific Bell
	301 GUASTELLO AMY F	Pacific Bell
1996	101 RAYMOND APARTMENTS	PACIFIC BELL DIRECTORY
	302 EVANS CHRIS	PACIFIC BELL DIRECTORY
	308 CHANEY HERMAN R	PACIFIC BELL DIRECTORY
	405 STORER CHARLES B	PACIFIC BELL DIRECTORY
	410 SCHULZE JUERGEN	PACIFIC BELL DIRECTORY
	607 TOBIAS RAY	PACIFIC BELL DIRECTORY
	608 HUNTER JAMES H	PACIFIC BELL DIRECTORY
1992	102 RAYMOND APARTMENTS	PACIFIC BELL DIRECTORY
	204 NUNN JOSEPH	PACIFIC BELL DIRECTORY
	206 MALVAEZ LAURA A	PACIFIC BELL DIRECTORY
	207 REPIL BRYAN	PACIFIC BELL DIRECTORY
	208 EDWARDS LOUIS	PACIFIC BELL DIRECTORY
	210 GRAMMER L	PACIFIC BELL DIRECTORY
	300 CAMPANA JEANLUC	PACIFIC BELL DIRECTORY
	308 WINTERS ERIC	PACIFIC BELL DIRECTORY
	405 STORER CHARLES B	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	406 LOWE MARVIN O	PACIFIC BELL DIRECTORY
	410 SCHULZE JUERGEN	PACIFIC BELL DIRECTORY
	412 ANTHONY DON	PACIFIC BELL DIRECTORY
	505 NEWMAN D	PACIFIC BELL DIRECTORY
	507 JAIRO LOPEZ	PACIFIC BELL DIRECTORY
	607 TOBIAS RAY	PACIFIC BELL DIRECTORY
	608 HUNTER JAMES H	PACIFIC BELL DIRECTORY
	610 PARKER G	PACIFIC BELL DIRECTORY
	400B FOX WADE	PACIFIC BELL DIRECTORY
1986	Evans Edw L Jr	PACIFIC BELL WHITE PAGES
1967	RAYMOND APARTMENTS	R. L. Polk Co.
	FUNKE ANTON I 893 r	R. L. Polk Co.
	BELL RAYMOND	R. L. Polk Co.
	ZEPPI DELPHANIA MRS	R. L. Polk Co.
	JARRETTE VIRGINIA M	R. L. Polk Co.
	MC RAE ANNA K MRS	R. L. Polk Co.
	RUDOLPH TILLIE M MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	NO RETURN	R. L. Polk Co.
	DAVEY ROLLA M	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	COLE KATHRYN 0 MRS	R. L. Polk Co.
	ROBERTS ALTA M MRS	R. L. Polk Co.
	BENNESEN CHARLES P	R. L. Polk Co.
1962	Anderson Boyd Mrs	Pacific Telephone
	Bell Raymond O	Pacific Telephone
	Bernays R Mrs	Pacific Telephone
	Bontrager Edna I	Pacific Telephone
	Bower Zula Mrs	Pacific Telephone
	Brownrigg Jean A Mrs	Pacific Telephone
	Bruggere Anna M r	Pacific Telephone
	Bulin Emma	Pacific Telephone
	Cahill Kathryn G r	Pacific Telephone
	Carter Jesse E r	Pacific Telephone
	Chaffee Lillian	Pacific Telephone
	Christmann O M	Pacific Telephone
	Clark Catharine	Pacific Telephone
	Cole Kathryn D	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Coombs Olive S	Pacific Telephone
	Craven Elizabeth F	Pacific Telephone
	Cupp Mary E	Pacific Telephone
	Daniels Bernice	Pacific Telephone
	Daniels Neil	Pacific Telephone
	Dare Laura K	Pacific Telephone
	Davis Walter H	Pacific Telephone
	Dias Josephine A	Pacific Telephone
	Duddy Walt	Pacific Telephone
	Eyster Jas Mrs	Pacific Telephone
	Frazier Viola	Pacific Telephone
	Gillard J B	Pacific Telephone
	Haney Jos R	Pacific Telephone
	Hersam Maynard P	Pacific Telephone
	Hull Reta J Mrs	Pacific Telephone
	Jayag Dal r	Pacific Telephone
	Johnson Juanita	Pacific Telephone
	Johnson Opal	Pacific Telephone
	Kelly Catherine E	Pacific Telephone
	Kelly W O	Pacific Telephone
	Ledou B	Pacific Telephone
	Lusk Gladys r	Pacific Telephone
	Mc Carthy Gerald E	Pacific Telephone
	Mc Dorman Violet M	Pacific Telephone
	Mc Namara Hazel	Pacific Telephone
	Mc Rae A Mrs	Pacific Telephone
	Miller D Olive	Pacific Telephone
	Miller John E	Pacific Telephone
	ONeill Florence Marie	Pacific Telephone
	Raymond Apartments ofc	Pacific Telephone
	Riddle W Carl	Pacific Telephone
	Rudolph Tillie M	Pacific Telephone
	Wagner Fred L	Pacific Telephone
	Walcutt Emma l	Pacific Telephone
	Wolock Fannie	Pacific Telephone
	Thompson Edith M r	Pacific Telephone
	Thompson Frank M	Pacific Telephone
	Tollefson Aina	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Tucker Maude Mrs	Pacific Telephone
	Van Ness Francis E	Pacific Telephone
1943	Brownrigg Jas A h	R. L. Polk & Co.
	Brownrigg Jean asst buyer Hale Bros r	R. L. Polk & Co.
	Burnett Bertha M tchr Pub Sch r	R. L. Polk & Co.
	Bush K M h	R. L. Polk & Co.
	Byrne Roberta h	R. L. Polk & Co.
	IRWIN June r	R. L. Polk & Co.
	JOHNSON Wilda h	R. L. Polk & Co.
	La Vigne Adolphus D Frances mgr Raymond Apts h	R. L. Polk & Co.
	LAYTON Dorothy L sten GE & D D Co r	R. L. Polk & Co.
	LAYTON G W h	R. L. Polk & Co.
	Lemons F H h	R. L. Polk & Co.
	Lynch Ellen C Mrs h	R. L. Polk & Co.
	Lynn Jeannette B clk h	R. L. Polk & Co.
	Mac Kinder Irene tchr Pub Sch h	R. L. Polk & Co.
	Massey Herbt N h	R. L. Polk & Co.
	Mawhinney F W h	R. L. Polk & Co.
	Maxwell A L Mrs h	R. L. Polk & Co.
	Maxwell Dorothy V clk EBMUD r	R. L. Polk & Co.
	Mc DONALD Margt tchr Pub Sch h	R. L. Polk & Co.
	Akerly Morris h	R. L. Polk & Co.
	ALLEN M F h	R. L. Polk & Co.
	Allen Wm F Agnes eng Hydraulic Dredging Co r	R. L. Polk & Co.
	Allmendinger Dora A wid Albt h	R. L. Polk & Co.
	Arthur Cecille W h	R. L. Polk & Co.
	AYER Edith E h	R. L. Polk & Co.
	Becker M A h	R. L. Polk & Co.
	Berdahl Vallie M clk r	R. L. Polk & Co.
	Blakely M H h	R. L. Polk & Co.
	Blanks Harriett h	R. L. Polk & Co.
	Safford Frances S Mrs h	R. L. Polk & Co.
	Sainsbury Fredk W h	R. L. Polk & Co.
	Sawtelle Jane P h	R. L. Polk & Co.
	Schneider C H h	R. L. Polk & Co.
	Sewell Carmel dental nurse Arch Granger h	R. L. Polk & Co.
	CARROLL Mary J tchr Pub Sch r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	CARTER Jesse E Sibyl slsmn h	R. L. Polk & Co.
	CARTER Sibyl I Mrs tchr Pub Sch r	R. L. Polk & Co.
	Chapman E H Mrs r	R. L. Polk & Co.
	COLLINS Helen C tchr Ala Pub Sch r	R. L. Polk & Co.
	Danforth Leonard F h	R. L. Polk & Co.
	Douglass Edw V asst mgr Raymond Apts h	R. L. Polk & Co.
	Douglass Eva V h	R. L. Polk & Co.
	Epple Carl H Theresa h	R. L. Polk & Co.
	EVERETT Florence G librn h	R. L. Polk & Co.
	Farrell H W h	R. L. Polk & Co.
	FISCHER G E h	R. L. Polk & Co.
	Fletcher L K Gertrude h	R. L. Polk & Co.
	Fotheringhame Gertrude h	R. L. Polk & Co.
	Fox Diane Mrs womens clo h	R. L. Polk & Co.
	Fox Inez h	R. L. Polk & Co.
	Frisell Anna S Mrs physiotherapist U C r	R. L. Polk & Co.
	Goure Sidney S Alice h	R. L. Polk & Co.
	GREGG Grace D tchr Pub Sch h	R. L. Polk & Co.
	Harvie Hazel tchr Pub Sch h	R. L. Polk & Co.
	HAYES Anna h	R. L. Polk & Co.
	Haynie M D r	R. L. Polk & Co.
	Hollis Maude H Mrs tchr Pub Sch h	R. L. Polk & Co.
	HOWARD Clarence B Evelin with Pac Mut Life Ins Co h	R. L. Polk & Co.
	Mc DONOUGH A D h	R. L. Polk & Co.
	Mc Dowell Jas P Tracy guard h	R. L. Polk & Co.
	Mc Laughlin Helen L tchr Pub Sch h	R. L. Polk & Co.
	Meyers Addie J Mrs h	R. L. Polk & Co.
	Miller H L h	R. L. Polk & Co.
	Molinari Paul A Margt slsmn Servants Appl Co h	R. L. Polk & Co.
	MOREHEAD Chas H S Maude h	R. L. Polk & Co.
	MORGAN Edith T tchr Pub Sch r	R. L. Polk & Co.
	MORGAN Gertrude tchr Pub Sch h	R. L. Polk & Co.
	Morgan Wm r	R. L. Polk & Co.
	Murphy Jos E h	R. L. Polk & Co.
	Nixon Margt Mrs r	R. L. Polk & Co.
	Norling Ethel B sten h	R. L. Polk & Co.
	NUGENT June M h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	ONeill Florence M h	R. L. Polk & Co.
	Orinda Erik K h	R. L. Polk & Co.
	Patterson S C h	R. L. Polk & Co.
	Perkins P J h	R. L. Polk & Co.
	Poirier Yvonne L h	R. L. Polk & Co.
	Raymond Apartments	R. L. Polk & Co.
	Reeder Eunice E bkpr Edwards Dental Supply Co h	R. L. Polk & Co.
	Sheridan Frank M dep collr US Int Rev h	R. L. Polk & Co.
	Shores Frank W dentist h	R. L. Polk & Co.
	Stewart Anna A physiotherapist h	R. L. Polk & Co.
	Todd Norma A h	R. L. Polk & Co.
	Tucker Guy H Maude h	R. L. Polk & Co.
	Turner Jennie N h	R. L. Polk & Co.
	Uhl Frieda Mrs h	R. L. Polk & Co.
	Walker Garnet ofc mgr Pioneer Investors Inc h	R. L. Polk & Co.
	Ward Zella L h	R. L. Polk & Co.
	White Genevieve T h	R. L. Polk & Co.
	Wolford Henrietta tchr Pub Sch r	R. L. Polk & Co.
	Yager Fay W clk r	R. L. Polk & Co.
	Zoerb Anton Emma h	R. L. Polk & Co.

1462 ALICE ST

Year	Uses	Source
1943	MILLER Eliz Mrs h	R. L. Polk & Co.

1464 ALICE ST

Year	Uses	Source
1962	Bosma Clarence	Pacific Telephone
1943	Dutra Gilbert M h	R. L. Polk & Co.

1468 ALICE ST

Year	Uses	Source
1943	Metz Scott r	R. L. Polk & Co.
	Metz Kath Mrs h	R. L. Polk & Co.

1470 ALICE ST

Year	Uses	Source
2008	BELLA BRIDAL	Cole Information Services
2006	APARTMENTS	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	BRAR Randee	Haines Company, Inc.
	ERWIN R	Haines Company, Inc.
	JAMES Jonathan	Haines Company, Inc.
	PARK Kathy	Haines Company, Inc.
	QUANCE Robert	Haines Company, Inc.
	SAETEURN May	Haines Company, Inc.
	SCHLAMP Mark	Haines Company, Inc.
	ZHANG Gui	Haines Company, Inc.
2000	102 KARBOTLI NABIL	Pacific Bell
	105 FRYE JONATHON	Pacific Bell
	106 FOSTER GREGORY A	Pacific Bell
	201 MCLAUGHLIN NAREE	Pacific Bell
	202 CRAFT LINNARD C	Pacific Bell
	203 JONES KEVIN	Pacific Bell
	306 BLALOCK SYLVIA	Pacific Bell
1996	105 FRYE JONATHON	PACIFIC BELL DIRECTORY
	107 WHITE HENRY	PACIFIC BELL DIRECTORY
	203 HINES GEE	PACIFIC BELL DIRECTORY
	307 LOESEL KRISTEN	PACIFIC BELL DIRECTORY
1992	203 HINES GEE	PACIFIC BELL DIRECTORY
1986	Friedman K	PACIFIC BELL WHITE PAGES
	Friedman Karen	PACIFIC BELL WHITE PAGES
1967	FERNANDES DAVID	R. L. Polk Co.
	APARTMENTS	R. L. Polk Co.
	NOOROA ARTH	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	MYRAN SHIRLEY	R. L. Polk Co.
	80 DE M M	R. L. Polk Co.
	BAST WM J	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	JEMES JOHN R	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	RING RICHARD L	R. L. Polk Co.
	LEVINE S	R. L. Polk Co.
	COHEN ROBT C	R. L. Polk Co.
	WERTZ LEROY	R. L. Polk Co.
	REDEPENNING WALTER E	R. L. Polk Co.
	VACANT	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	DONNELLY M	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SLITER HOPE L	R. L. Polk Co.
	WADLER EDW	R. L. Polk Co.

1476 ALICE ST

Year	Uses	Source
1962	Alice Grocery	Pacific Telephone
1943	Eddelman Danl E gro	R. L. Polk & Co.

1478 ALICE ST

Year	Uses	Source
1962	Pearson Investment Co	Pacific Telephone
1943	Sagehorn Herman C Ida E h	R. L. Polk & Co.

1482 ALICE ST

Year	Uses	Source
1962	Busby A L Mrs	Pacific Telephone
1943	NELSON Lenore r	R. L. Polk & Co.
	COLLINS Wm E carrier Okld PO r	R. L. Polk & Co.
	Westerberg Libbie wid W P h	R. L. Polk & Co.

1485 ALICE ST

Year	Uses	Source
1943	LARSON Melvina r	R. L. Polk & Co.
	Mumaugh Amelia Mrs r	R. L. Polk & Co.
	Roabe Ann Mrs r	R. L. Polk & Co.
	HENRY Clara Mrs r	R. L. Polk & Co.
	Coons Sadie Mrs r	R. L. Polk & Co.
	Wilcox Jessie r	R. L. Polk & Co.
	Lanning Charlotte R wid Harry h	R. L. Polk & Co.
	Hogsberg Eliz r	R. L. Polk & Co.

1488 ALICE ST

Year	Uses	Source
1962	Stoddard David C	Pacific Telephone
	Mc Daniel Verna M	Pacific Telephone
1943	Hill Henry G Olive B liquors h	R. L. Polk & Co.

FINDINGS

1494 ALICE ST

Year	Uses	Source
2000	MAXWELL LODGE	Pacific Bell
1996	MAXWELL LODGE	PACIFIC BELL DIRECTORY
1992	MAXWELL LODGE	PACIFIC BELL DIRECTORY
1967	CLARK GERALDINE MRS	R. L. Polk Co.
	MAXWELL LODGE APTS	R. L. Polk Co.
1962	Maxwell Lodge	Pacific Telephone
	Anderson Ethel Virginia	Pacific Telephone
1943	Garrison W Earl welder r	R. L. Polk & Co.
	JEWELL Welton mech NAB r	R. L. Polk & Co.
	De Mattei Pietro A electn r	R. L. Polk & Co.
	Burkhead Marian r	R. L. Polk & Co.
	Briles Jas welder r	R. L. Polk & Co.
	BENNETT Walter shipydwkr r	R. L. Polk & Co.
	Beales B L shipydwkr r	R. L. Polk & Co.
	Arons Homer welder r	R. L. Polk & Co.
	Russell I E shipydwkr r	R. L. Polk & Co.
	Nygren Gus shipftr r	R. L. Polk & Co.
	MAXWELL Nannie B Maxwell Lodge h	R. L. Polk & Co.
	MAXWELL Lodge	R. L. Polk & Co.
	Maxwell Alberta wid E M r	R. L. Polk & Co.
	Malandrone Michl E gdnr CDS r	R. L. Polk & Co.

1498 ALICE ST

Year	Uses	Source
2013	DOLAN LAW FIRM	Cole Information Services

1500 ALICE ST

Year	Uses	Source
1943	BAILEY Wm h	R. L. Polk & Co.

1501 ALICE ST

Year	Uses	Source
2013	SOUTHLAKE TOWER INC	Cole Information Services
2008	SOUTHLAKE TOWER	Cole Information Services
2006	SOUTHLAKE TOWER	Haines Company, Inc.
	ALLEN Annie	Haines Company, Inc.
	BAEYoungok	Haines Company, Inc.
	CHA Chang	Haines Company, Inc.

FINDINGS

Year	*Uses*	*Source*
2006	CHAN Ching Yee	Haines Company, Inc.
	CHEN Chou	Haines Company, Inc.
	YU Kwong Chin	Haines Company, Inc.
	YU sao Mei	Haines Company, Inc.
	YUEGun Sup	Haines Company, Inc.
	ZHOUJIn	Haines Company, Inc.
	CHENYIDong	Haines Company, Inc.
	CHEN Yuan Ying	Haines Company, Inc.
	CHEUNG Ma Sul	Haines Company, Inc.
	CHO Sunboo	Haines Company, Inc.
	CHOI Keum N	Haines Company, Inc.
	CHON Byung	Haines Company, Inc.
	CHON Eu	Haines Company, Inc.
	CHOYHung In	Haines Company, Inc.
	CHUNG Chu Jook	Haines Company, Inc.
	CONG Zhongxln	Haines Company, Inc.
	FENG Cheng	Haines Company, Inc.
	FU Mak Kam	Haines Company, Inc.
	HAJae Duk	Haines Company, Inc.
	HAN Kap	Haines Company, Inc.
	HOLe Bu U	Haines Company, Inc.
	HONG Yeoseun	Haines Company, Inc.
	HONG Young Sun	Haines Company, Inc.
	HWANG Shin Le	Haines Company, Inc.
	HWANG Teok In	Haines Company, Inc.
	HYANG Kwak Kwl	Haines Company, Inc.
	JANG Sung Wan	Haines Company, Inc.
	JOHNSON G	Haines Company, Inc.
	KIM Chang	Haines Company, Inc.
	KIM Chon JIn	Haines Company, Inc.
	KIM Chung PII	Haines Company, Inc.
	KIM Dong H	Haines Company, Inc.
	KIM SI Soon	Haines Company, Inc.
	KIM Kum Sook	Haines Company, Inc.
	KIM Kw I N	Haines Company, Inc.
	KIM Ok Nyon	Haines Company, Inc.
	KIM Shin Hyuk	Haines Company, Inc.
	KIM Soon Yae	Haines Company, Inc.

FINDINGS

Year	*Uses*	*Source*
2006	KIM Sun Ok	Haines Company, Inc.
	KIM Susan	Haines Company, Inc.
	KIM Yoonslk	Haines Company, Inc.
	KIM Young	Haines Company, Inc.
	KIM Yun Ja	Haines Company, Inc.
	KO Kyong Woon	Haines Company, Inc.
	KOYonsok	Haines Company, Inc.
	LEE SW	Haines Company, Inc.
	LEE Soon Ih	Haines Company, Inc.
	LEEYoung S	Haines Company, Inc.
	LI Cheuo Qin	Haines Company, Inc.
	LIM Julie	Haines Company, Inc.
	LIU Cul Zhl	Haines Company, Inc.
	MAZhen De	Haines Company, Inc.
	MAK Chat	Haines Company, Inc.
	MARTINEZ Catalina	Haines Company, Inc.
	NG Ngan S	Haines Company, Inc.
	NOH Ok Bun	Haines Company, Inc.
	ONEALJackson	Haines Company, Inc.
	PENG May W	Haines Company, Inc.
	ROSS Annie M	Haines Company, Inc.
	SHIN Ja Young	Haines Company, Inc.
	SOUTHLAKE TOWER	Haines Company, Inc.
	SUI YIck So	Haines Company, Inc.
	TONG Yuk W	Haines Company, Inc.
	WONG Philip	Haines Company, Inc.
	WONG Tackjing	Haines Company, Inc.
	WONG Wai Chun	Haines Company, Inc.
	YANG Mark	Haines Company, Inc.
	YANG Myung	Haines Company, Inc.
	YEShang Cai	Haines Company, Inc.
	YU Jin Sung	Haines Company, Inc.
2000	501 WONG PHILIP	Pacific Bell
	503 LIM JULIE	Pacific Bell
	504 CHON BYUNG	Pacific Bell
	506 OKSUN KIM	Pacific Bell
	507 HWANG SE BOK	Pacific Bell
	508 CHOI KEUM N	Pacific Bell

FINDINGS

Year	Uses	Source
2000	510 NG NGAN S	Pacific Bell
	517 KIM CHUNG PIL	Pacific Bell
	518 KIM OK NYON	Pacific Bell
	604 HYANG KWAK KWI	Pacific Bell
	606 KIM KI SOON	Pacific Bell
	609 FU MAK KAM	Pacific Bell
	611 LEE MYONG HEE	Pacific Bell
	612 KIM KUM SOOK	Pacific Bell
	613 KIM SUN OK	Pacific Bell
	614 HWANG SHIN LE	Pacific Bell
	615 KWONG S H	Pacific Bell
	617 CHA CHANG	Pacific Bell
	618 KIM YUN JA	Pacific Bell
	701 SHIN JA YOUNG	Pacific Bell
	702 O NEAL JACKSON	Pacific Bell
	704 KIM YOONSIK	Pacific Bell
	707 HONG YEO SEUN	Pacific Bell
	710 CHO SUN BOO	Pacific Bell
	211 LOU LO PANG	Pacific Bell
	213 MOORE JUNIUS REV	Pacific Bell
	216 YANG MYUNG SHIK	Pacific Bell
	218 CHON EUI NAM	Pacific Bell
	302 CHUNG CHU JOOK	Pacific Bell
	303 HONG YOUNG SUN	Pacific Bell
	305 JANG SUNG WAN	Pacific Bell
	309 TAI SHION SHIN	Pacific Bell
	311 YU XIAO MEI	Pacific Bell
	313 PASION GONZALO G	Pacific Bell
	315 LAU FUNG	Pacific Bell
	402 BAE YOUNGOK	Pacific Bell
	407 MARTINEZ CATALINA	Pacific Bell
	409 CONG ZHONG XIN	Pacific Bell
	411 CHEN YUAN YING	Pacific Bell
	413 LEE YOUNG S	Pacific Bell
	414 WONG PAN	Pacific Bell
	415 KIM SOON YAE	Pacific Bell
	416 YANG CHANG YONG	Pacific Bell
	417 LAU PO	Pacific Bell

FINDINGS

Year	Uses	Source
2000	418 WONG EVELYN	Pacific Bell
	712 KIM SUSAN	Pacific Bell
	714 HAN SOO DUK	Pacific Bell
	716 KIM CHON JIN	Pacific Bell
	717 LEE SOON IH	Pacific Bell
	718 HA JAE DUK	Pacific Bell
	801 NOH OK BUN	Pacific Bell
	804 HWANG TEOK IN	Pacific Bell
	807 TONG YUK W	Pacific Bell
	808 YE SHENG CAI	Pacific Bell
	809 MA KANG YUNG	Pacific Bell
	812 YUE GUN SUP	Pacific Bell
	817 KO YONSOK	Pacific Bell
	818 MA ZHEN DE	Pacific Bell
	SOUTHLAKE TOWER	Pacific Bell
	KO K H	Pacific Bell
	109 HASKIN ADELL	Pacific Bell
	111 CHOY HUN GIN	Pacific Bell
	112 YU KWONG CHIN	Pacific Bell
	201 LEE S W	Pacific Bell
	203 KIM DONG H & KWI N	Pacific Bell
	206 LI HWAI MIN	Pacific Bell
	207 FLENOID ARDIE A	Pacific Bell
	209 ROSS ANNIE M	Pacific Bell
1996	SOUTHLAKE TOWER	PACIFIC BELL DIRECTORY
	109 HASKIN ADELL	PACIFIC BELL DIRECTORY
	111 CHOY HUN GIN	PACIFIC BELL DIRECTORY
	617 CHA CHANG	PACIFIC BELL DIRECTORY
	701 SHIN JA YOUNG	PACIFIC BELL DIRECTORY
	702 O NEAL JACKSON	PACIFIC BELL DIRECTORY
	704 KIM YOONSIK	PACIFIC BELL DIRECTORY
	710 LIU KING KU	PACIFIC BELL DIRECTORY
	712 KIM SUSAN	PACIFIC BELL DIRECTORY
	717 LEE KEUNG MUCK	PACIFIC BELL DIRECTORY
	801 NOH JAE HA	PACIFIC BELL DIRECTORY
	804 HWANG TEOK IN	PACIFIC BELL DIRECTORY
	807 YOUNG DIMPLE	PACIFIC BELL DIRECTORY
	809 MA KANG YUNG	PACIFIC BELL DIRECTORY

FINDINGS

Year	*Uses*	*Source*
1996	812 HAWKINS HORTENSE	PACIFIC BELL DIRECTORY
	813 THOMAS TROY T	PACIFIC BELL DIRECTORY
	818 SHARP HEARMAN C	PACIFIC BELL DIRECTORY
	112 CHEN YUAN YING	PACIFIC BELL DIRECTORY
	201 LEE S W	PACIFIC BELL DIRECTORY
	203 KIM DONG H & KWI N	PACIFIC BELL DIRECTORY
	206 LI HWAI MIN	PACIFIC BELL DIRECTORY
	207 FLENOLD ARDIE A	PACIFIC BELL DIRECTORY
	209 ROSS ANNIE M	PACIFIC BELL DIRECTORY
	211 LOU LO PANG	PACIFIC BELL DIRECTORY
	212 LEE GAP SOOK	PACIFIC BELL DIRECTORY
	213 MOORE JUNIUS REV	PACIFIC BELL DIRECTORY
	215 CHINN G	PACIFIC BELL DIRECTORY
	218 CHON EUI NAM	PACIFIC BELL DIRECTORY
	302 CHUNG CHU JOOK	PACIFIC BELL DIRECTORY
	303 HONG YOUNG SUN	PACIFIC BELL DIRECTORY
	305 JANG SUNG WAN	PACIFIC BELL DIRECTORY
	309 TAI SHION-SHIN	PACIFIC BELL DIRECTORY
	311 VILA GAVINA	PACIFIC BELL DIRECTORY
	312 CHU PONG KAI	PACIFIC BELL DIRECTORY
	402 BAE YOUNGOK	PACIFIC BELL DIRECTORY
	404 CHIN MEE N	PACIFIC BELL DIRECTORY
	407 MARTINEZ CATALINA	PACIFIC BELL DIRECTORY
	409 CONG ZHONG XIN	PACIFIC BELL DIRECTORY
	413 LEE YOUNG S	PACIFIC BELL DIRECTORY
	414 WONG PAN	PACIFIC BELL DIRECTORY
	415 KIM SOON YAE	PACIFIC BELL DIRECTORY
	416 YANG CHANG YONG	PACIFIC BELL DIRECTORY
	417 LAU PO	PACIFIC BELL DIRECTORY
	418 WONG EVELYN	PACIFIC BELL DIRECTORY
	501 WONG PHILIP	PACIFIC BELL DIRECTORY
	504 CHON BYUNG	PACIFIC BELL DIRECTORY
	506 OKSUN KIM	PACIFIC BELL DIRECTORY
	507 HWANG SE BOK	PACIFIC BELL DIRECTORY
	508 CHOI KEUM N	PACIFIC BELL DIRECTORY
	510 NG NGAN S	PACIFIC BELL DIRECTORY
	511 LEE HEE SOOK	PACIFIC BELL DIRECTORY
	515 KIM YOUNG DUK	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1996	601 KWONG S H	PACIFIC BELL DIRECTORY
	604 HYANG KWAK KWI	PACIFIC BELL DIRECTORY
	606 KIM KI SOON	PACIFIC BELL DIRECTORY
	607 HU C Y	PACIFIC BELL DIRECTORY
	609 LIU MEI CHUN	PACIFIC BELL DIRECTORY
	611 HONG SOOK HUR	PACIFIC BELL DIRECTORY
	612 KIM KUM SOOK	PACIFIC BELL DIRECTORY
	613 KIM SUN OK	PACIFIC BELL DIRECTORY
	614 HWANG SHIN LE	PACIFIC BELL DIRECTORY
	615 JONES LUCILLE	PACIFIC BELL DIRECTORY
1992	205 HAHN WONG DONG	PACIFIC BELL DIRECTORY
	206 LI HWAI MIN	PACIFIC BELL DIRECTORY
	207 FLENOID ARDIE A	PACIFIC BELL DIRECTORY
	211 LOU LO PANG	PACIFIC BELL DIRECTORY
	212 LEE GAP SOOK	PACIFIC BELL DIRECTORY
	214 PARK SHIN DUK	PACIFIC BELL DIRECTORY
	215 CHINN G	PACIFIC BELL DIRECTORY
	216 KO WUI TUNG	PACIFIC BELL DIRECTORY
	218 CHON SONG CHOL	PACIFIC BELL DIRECTORY
	303 JACKSON WM	PACIFIC BELL DIRECTORY
	305 JANG SUNG WAN	PACIFIC BELL DIRECTORY
	309 TAI SHION SHIN	PACIFIC BELL DIRECTORY
	310 LONG ADA B	PACIFIC BELL DIRECTORY
	311 VILA GAVINA	PACIFIC BELL DIRECTORY
	312 CHU PONG KAI	PACIFIC BELL DIRECTORY
	317 GEE DOON	PACIFIC BELL DIRECTORY
	404 CHIN KWOCK S	PACIFIC BELL DIRECTORY
	407 MARTINEZ CATALINA	PACIFIC BELL DIRECTORY
	408 YU SEK HINET	PACIFIC BELL DIRECTORY
	409 LIM BYONG KYUN	PACIFIC BELL DIRECTORY
	410 SMITH IRENE J MRS	PACIFIC BELL DIRECTORY
	SOUTHLAKE TOWER	PACIFIC BELL DIRECTORY
	WEBSTER STREET SENIOR NUTRITION PROJECT THE	PACIFIC BELL DIRECTORY
	109 HASKIN ADELL	PACIFIC BELL DIRECTORY
	111 TSENG YIN FEN	PACIFIC BELL DIRECTORY
	201 LEE S W	PACIFIC BELL DIRECTORY
	710 LIU KING KU	PACIFIC BELL DIRECTORY
	712 BROWN SINFOROSA A	PACIFIC BELL DIRECTORY

FINDINGS

Year	*Uses*	*Source*
1992	714 GATNER ROZALIA	PACIFIC BELL DIRECTORY
	717 LEE KEUNG MUCK	PACIFIC BELL DIRECTORY
	718 JOHNSON LILLIAN A	PACIFIC BELL DIRECTORY
	807 YOUNG DIMPLE	PACIFIC BELL DIRECTORY
	812 HAWKINS HORTENSE	PACIFIC BELL DIRECTORY
	815 CHANG HIJIN	PACIFIC BELL DIRECTORY
	818 SHARP HEARMAN C	PACIFIC BELL DIRECTORY
	413 LEE YOUNG S	PACIFIC BELL DIRECTORY
	414 WONG PAN	PACIFIC BELL DIRECTORY
	415 OH SUNG MYO	PACIFIC BELL DIRECTORY
	417 LAU PO	PACIFIC BELL DIRECTORY
	418 YEE LIM MING	PACIFIC BELL DIRECTORY
	501 WONG PHILIP	PACIFIC BELL DIRECTORY
	502 HUANG BEH DING	PACIFIC BELL DIRECTORY
	504 CHON BYUNG	PACIFIC BELL DIRECTORY
	506 OKSUN KIM	PACIFIC BELL DIRECTORY
	507 BIXLER RICHARD	PACIFIC BELL DIRECTORY
	510 LIM CHOY	PACIFIC BELL DIRECTORY
	515 KIM YOUNG DUK	PACIFIC BELL DIRECTORY
	518 HSI HUAN CHUNG	PACIFIC BELL DIRECTORY
	601 KWONG S H	PACIFIC BELL DIRECTORY
	604 CHAN LI YI	PACIFIC BELL DIRECTORY
	607 HU C Y	PACIFIC BELL DIRECTORY
	609 LIU MEI CHUN	PACIFIC BELL DIRECTORY
	612 KIM KUM SOOK	PACIFIC BELL DIRECTORY
	613 PIPITONE CLOVER L MRS	PACIFIC BELL DIRECTORY
	614 HWANG SHIN LE	PACIFIC BELL DIRECTORY
	615 JONES LUCILLE	PACIFIC BELL DIRECTORY
	701 SHIN JA YOUNG	PACIFIC BELL DIRECTORY
	702 O NEAL JACKSON	PACIFIC BELL DIRECTORY
	704 PARK CHOON JA	PACIFIC BELL DIRECTORY
1991	Webster Street Senior Nutrition Project The	PACIFIC BELL WHITE PAGES
	Webster Street Unocal 76	PACIFIC BELL WHITE PAGES

FINDINGS

ALICE WAY

01501 ALICE WAY

Year	Uses	Source
1991	Lau RMH	PACIFIC BELL WHITE PAGES
	Lau Po i S	PACIFIC BELL WHITE PAGES
1986	Gee Edmund	PACIFIC BELL WHITE PAGES
	Gee Doon IS	PACIFIC BELL WHITE PAGES
	Gee E	PACIFIC BELL WHITE PAGES

1108 ALICE WAY

Year	Uses	Source
1950	BENNETT INEZ J R	The Pacific Telephone & Telegraph Co.
1933	BENSON HELEN MRS H	R. L. Polk & Co.
	BENSON HUGH L LAB R	R. L. Polk & Co.
	BENSON JOHN C LAB R	R. L. Polk & Co.
1928	Senram Eleanor R	R.L. Polk and Co of California
	Marea Ceasare lab R	R.L. Polk and Co of California
	Daldine David porter R	R.L. Polk and Co of California
	sey Henry D Ella H	R.L. Polk and Co of California

1111 ALICE WAY

Year	Uses	Source
1928	blvd A A with Apex Mis Co R	R.L. Polk and Co of California
	ley Ernest mach R	R.L. Polk and Co of California
	N Chas with Apex Mfg Co R	R.L. Polk and Co of California
	Pangborn Arth C lab R	R.L. Polk and Co of California
	n Geo plmbr R	R.L. Polk and Co of California
	Vista Lila Mrs R	R.L. Polk and Co of California
	Pled May H	R.L. Polk and Co of California
	Keith Michi cementwkr R	R.L. Polk and Co of California
	Broadway Thos clk R	R.L. Polk and Co of California
	Cofield Geo W R	R.L. Polk and Co of California
	Cofield John F R	R.L. Polk and Co of California
	10th Andw barber R	R.L. Polk and Co of California
	Co Geo H	R.L. Polk and Co of California
	Monticello Otto pntr R	R.L. Polk and Co of California
1925	WHELAN MRS WM R	R. L. Polk & Co. of California
1920	WHELAN MRS WM R	R. L. Polk & Co. of California

FINDINGS

1114 ALICE WAY

Year	Uses	Source
1938	HAYKEN JOE L R	Pacific Telephone
1933	HARVESTON BIRD (WID JOS) H	R. L. Polk & Co.
1928	h Lee Anna bkpr H	R.L. Polk and Co of California

1116 ALICE WAY

Year	Uses	Source
1950	EMPLOYMENT AGCY A TO Z	The Pacific Telephone & Telegraph Co.

1117 ALICE WAY

Year	Uses	Source
1991	Wu H	PACIFIC BELL WHITE PAGES
	Wu Guo Ping	PACIFIC BELL WHITE PAGES
	Wang Bill	PACIFIC BELL WHITE PAGES
	Ko Foon Yew	PACIFIC BELL WHITE PAGES
1986	Wang Bill	PACIFIC BELL WHITE PAGES
1980	Wong Bill	Pacific Telephone
1970	YUEN WONG	Pacific Telephone Directory
1955	YUEN WONG R	The Pacific Telephone & Telegraph Co.
1950	YUEN WONG R	The Pacific Telephone & Telegraph Co.
1945	WONG EDWARD R	The Pacific Telephone & Telegraph Co.
	YEE JASON R	The Pacific Telephone & Telegraph Co.
1933	DODDS HARRY LAB R	R. L. Polk & Co.
	JUDGE JOS B (ADA) LAB H	R. L. Polk & Co.
	LANGE AUG LAB R	R. L. Polk & Co.
1928	rito Chas D R	R.L. Polk and Co of California
	H Wm H Cora lab H	R.L. Polk and Co of California
	Harveston Frank W Belle electn H	R.L. Polk and Co of California
1920	HARVEY E E R	R. L. Polk & Co. of California

1119 ALICE WAY

Year	Uses	Source
1991	Sunshine Sewing Co	PACIFIC BELL WHITE PAGES
1986	C & H Sewing Co	PACIFIC BELL WHITE PAGES
1980	C & H Sewing Co	Pacific Telephone

1161 ALICE WAY

Year	Uses	Source
1938	TODD NORMA A R	Pacific Telephone

FINDINGS

1208 ALICE WAY

Year	Uses	Source
1920	JUNGE E M R	R. L. Polk & Co. of California

1216 ALICE WAY

Year	Uses	Source
1928	Ha John A oementwk R	R.L. Polk and Co of California
	C Chas R Frances picture frame mfr H	R.L. Polk and Co of California
	W Wm L wtchmn R	R.L. Polk and Co of California

1224 ALICE WAY

Year	Uses	Source
1920	HERRING MRS D R	R. L. Polk & Co. of California

1288 ALICE WAY

Year	Uses	Source
1976	ARDUINI BRUNO A	R. L. Polk & Co.

1304 ALICE WAY

Year	Uses	Source
1938	CRAIG CLARA R	Pacific Telephone
1933	MAHER MARY (WID W M) H	R. L. Polk & Co.
	WASHAM EDW R	R. L. Polk & Co.
	PETERSON GEO ELECTN R	R. L. Polk & Co.
	PETERSON CHAS ELECTN R	R. L. Polk & Co.
	ARMSTRONG WM LAB R	R. L. Polk & Co.
	BISHOP EARL J HOTELWKR R	R. L. Polk & Co.
	CARLSEN FRANK (ADDIE) R	R. L. Polk & Co.
	CARTER ISAAC R	R. L. Polk & Co.
	MELCHOR LILA MRS R	R. L. Polk & Co.
1928	celsior Donald ofk Walsh OConnor & Co R	R.L. Polk and Co of California
	Jones A clk Walsh OConnor & Co R	R.L. Polk and Co of California
1925	HOFFMAN CHARLEY R	R. L. Polk & Co. of California
1920	POINDEXTER P B R	R. L. Polk & Co. of California

1305 ALICE WAY

Year	Uses	Source
1928	B Edna M Mrs H	R.L. Polk and Co of California

FINDINGS

1314 ALICE WAY

Year	Uses	Source
1938	DARROW J W R	Pacific Telephone
1933	TURNER MABEL CLK H	R. L. Polk & Co.
	POTTER CAROLYN B TCHR ALA PUB SCH H	R. L. Polk & Co.
	DARROW JOHN W (BELLE) SLSMN H	R. L. Polk & Co.
	LYONS FLORA B MRS H	R. L. Polk & Co.
1928	Darrow John W Belle K slsmn H	R.L. Polk and Co of California
	av Carolyn B tchr Ala PS R	R.L. Polk and Co of California
1925	DARROW J W R	R. L. Polk & Co. of California
	DARROW MRS M E R	R. L. Polk & Co. of California
1920	DARROW MRS M E R	R. L. Polk & Co. of California

1320 ALICE WAY

Year	Uses	Source
1933	STONER CARRIE MRS H	R. L. Polk & Co.
	MAHAN WM L BARBER H	R. L. Polk & Co.
	MOODY BLANCHE MRS H	R. L. Polk & Co.
	SHAW DOROTHY STEN H	R. L. Polk & Co.
	RUBINE NATHAN PHOTOG H	R. L. Polk & Co.
1928	Klawiter Marvin driver R	R.L. Polk and Co of California
	Roden John autowkr R	R.L. Polk and Co of California
1925	CHEESEMAN MRS MAY R	R. L. Polk & Co. of California
1920	SKINNER T B C S PR	R. L. Polk & Co. of California

1340 ALICE WAY

Year	Uses	Source
1928	Matz Carl A barbe R	R.L. Polk and Co of California

1407 ALICE WAY

Year	Uses	Source
1920	THOMAS MRS T H R	R. L. Polk & Co. of California
	BEATTY MRS JOSEPHINE R	R. L. Polk & Co. of California

1408 ALICE WAY

Year	Uses	Source
1950	RECTOR MARY E R	The Pacific Telephone & Telegraph Co.

FINDINGS

1410 ALICE WAY

Year	Uses	Source
1933	SANDER FREDK W AUTO PARKING	R. L. Polk & Co.

1414 ALICE WAY

Year	Uses	Source
1925	COWHERD MRS OLIVE R	R. L. Polk & Co. of California
1920	RUNNER SOPHIE A R	R. L. Polk & Co. of California
	COWHERD MRS OLIVE R	R. L. Polk & Co. of California

1416 ALICE WAY

Year	Uses	Source
1991	Modern Sewing Co	PACIFIC BELL WHITE PAGES
1980	Theosophical Society & Library	Pacific Telephone
	Quest Book Shop	Pacific Telephone
1945	CLUB FOOD SHOP	The Pacific Telephone & Telegraph Co.
1938	CLUB FOOD SHOP	Pacific Telephone
1933	GAY ELLA (WID GEO) GRO	R. L. Polk & Co.

1420 ALICE WAY

Year	Uses	Source
1986	tin Hing Sewing Co	PACIFIC BELL WHITE PAGES
1980	Church Of St Raphael Liberal Catholic	Pacific Telephone
1955	PLASTIC & RUBBER PRODUCTS CO	The Pacific Telephone & Telegraph Co.
1950	CLEANRITE CLEASNERS	The Pacific Telephone & Telegraph Co.
1945	CLEANRITE CLEANERS	The Pacific Telephone & Telegraph Co.
1938	CLEANRITE CLEANERS	Pacific Telephone
1933	DILLIO MICHL CLO CLNR	R. L. Polk & Co.

1425 ALICE WAY

Year	Uses	Source
1970	TAFT W STANLEY	Pacific Telephone Directory
1955	COX CLIFF YACHT SAILMAKERS	The Pacific Telephone & Telegraph Co.
1950	VINSON E R CO	The Pacific Telephone & Telegraph Co.
	COX CLIFF YACHT SAILMAKERS	The Pacific Telephone & Telegraph Co.
1945	HARTZELL G & SON MFRS DENTAL INSTRS	The Pacific Telephone & Telegraph Co.
1933	CURRLIN & STENBERG V A CURRLIN PRES E W STENBERG V-PRES-TREAS MILDRED KAHRS	R. L. Polk & Co.
1928	Lester & Stoll V A Curritn C W Stoll printers	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1925	CURRLIN A & SON CO PRINTERS	R. L. Polk & Co. of California
1920	OAKLAND JOURNAL	R. L. Polk & Co. of California
	OAKLAND GARAGE	R. L. Polk & Co. of California

1426 ALICE WAY

Year	Uses	Source
1975	METROPOLITAN BALLET CO	Pacific Telephone
1970	OAKLAND METROPOLITAN BALLET CO	Pacific Telephone Directory

1427 ALICE WAY

Year	Uses	Source
1980	Bautista Emilio	Pacific Telephone

1428 ALICE WAY

Year	Uses	Source
1991	Alice Club Hotel	PACIFIC BELL WHITE PAGES
	Boyle J	PACIFIC BELL WHITE PAGES
	Brock Charles E	PACIFIC BELL WHITE PAGES
	Davenport R	PACIFIC BELL WHITE PAGES
	Davenport R F	PACIFIC BELL WHITE PAGES
	Davenport Raymond	PACIFIC BELL WHITE PAGES
	Hall Dennis	PACIFIC BELL WHITE PAGES
	Hall Dexter	PACIFIC BELL WHITE PAGES
	Hall Diane	PACIFIC BELL WHITE PAGES
	Mc Kinney Bill	PACIFIC BELL WHITE PAGES
	Mc Kinney C	PACIFIC BELL WHITE PAGES
	Morales Sheba	PACIFIC BELL WHITE PAGES
	Box Office	PACIFIC BELL WHITE PAGES
	Administration	PACIFIC BELL WHITE PAGES
	Parker G	PACIFIC BELL WHITE PAGES
	Parker Gary	PACIFIC BELL WHITE PAGES
	Parker Gary	PACIFIC BELL WHITE PAGES
	Sanders Kip	PACIFIC BELL WHITE PAGES
	Sanders L	PACIFIC BELL WHITE PAGES
	Sanders L	PACIFIC BELL WHITE PAGES
	Sanders Laura	PACIFIC BELL WHITE PAGES
	Sanders Laurence & Patricia	PACIFIC BELL WHITE PAGES
	Seaman Wallace	PACIFIC BELL WHITE PAGES
	Seamans & Associates	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Shirley Frank	PACIFIC BELL WHITE PAGES
	Shirley H	PACIFIC BELL WHITE PAGES
	Smith Arthur	PACIFIC BELL WHITE PAGES
	Warren Herbert H	PACIFIC BELL WHITE PAGES
	Warren Herbert TCPA POBox 11450	PACIFIC BELL WHITE PAGES
	Woods Alfred & Vance	PACIFIC BELL WHITE PAGES
	Mandeleo Institute	PACIFIC BELL WHITE PAGES
	Mays Albert	PACIFIC BELL WHITE PAGES
	Mays Anne	PACIFIC BELL WHITE PAGES
	Mays Annie	PACIFIC BELL WHITE PAGES
	Mc Clain Malik	PACIFIC BELL WHITE PAGES
1986	Alice Club Hotel	PACIFIC BELL WHITE PAGES
	Elia Walter	PACIFIC BELL WHITE PAGES
	Eliachar Judith	PACIFIC BELL WHITE PAGES
	Jackson C	PACIFIC BELL WHITE PAGES
	Seaman Wallace	PACIFIC BELL WHITE PAGES
	Shirley Frank	PACIFIC BELL WHITE PAGES
	Smith Arthur	PACIFIC BELL WHITE PAGES
	Williams Vernice	PACIFIC BELL WHITE PAGES
1980	Alice Club Hotel	Pacific Telephone
	Bronson Frank	Pacific Telephone
	Clifford Denis atty	Pacific Telephone
	Loyal Order Of Moose	Pacific Telephone
	Luke Donald	Pacific Telephone
	OBrien Fred	Pacific Telephone
	Thieman Edwin	Pacific Telephone
	Thomas Jas D	Pacific Telephone
	Universal Fire Protection Service	Pacific Telephone
1975	ALICE CLUB HOTEL	Pacific Telephone
	AUSTIN JANE MRS	Pacific Telephone
	CONNELLY DAN I P	Pacific Telephone
	HOBBS M	Pacific Telephone
	KNIGHT GEO	Pacific Telephone
	LOYAL ORDER OF MOOSS	Pacific Telephone
	PETERSEN JACK	Pacific Telephone
1970	ALICE CLUB HOTEL	Pacific Telephone Directory
	AUSTIN JANE MRS	Pacific Telephone Directory
	DUMAS G F	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	EGAN LILLIAN	Pacific Telephone Directory
	HALE MYRTLE	Pacific Telephone Directory
	HESSE MARGARET	Pacific Telephone Directory
	HETHERINGTON M	Pacific Telephone Directory
	HORDNESS CLARENCE W	Pacific Telephone Directory
	HOUGH JOSEPHINE P	Pacific Telephone Directory
	JOHNSON PETER M	Pacific Telephone Directory
	LOYAL ORDER OF MOOSE	Pacific Telephone Directory
	MOOSE LOYAL ORDER OF OAKLAND LODGE NO 324	Pacific Telephone Directory
	MOSKOWITZ JACK	Pacific Telephone Directory
	NEIL ASKEW PRODUCTIONS	Pacific Telephone Directory
	OAKLAND MOOSE LODGE 324	Pacific Telephone Directory
	SCOTT RUTH	Pacific Telephone Directory
	SISSON EULA	Pacific Telephone Directory
	ROBINSOM WM	Pacific Telephone Directory
	ROSSON ELVINA	Pacific Telephone Directory
1955	BROOKS & WINTER ATTYS	The Pacific Telephone & Telegraph Co.
	CHAMBERLIN BUSINESS SERVICE	The Pacific Telephone & Telegraph Co.
	GOODWIN & CHAMBERLIN BUS SERV	The Pacific Telephone & Telegraph Co.
	HERON COLIN M	The Pacific Telephone & Telegraph Co.
	HUGHES FEYE D	The Pacific Telephone & Telegraph Co.
	KALLUNKI AL SWIM SCHOOL	The Pacific Telephone & Telegraph Co.
	LOYAL ORDER OF MOOSE	The Pacific Telephone & Telegraph Co.
	MATTHEWS WM PUB ACCT	The Pacific Telephone & Telegraph Co.
	MOOSE CLUB GYM & BATHS	The Pacific Telephone & Telegraph Co.
	MOOSE CLUB HOTEL	The Pacific Telephone & Telegraph Co.
	MOOSE LOYAL ORDER OF OAKLAND LODGE NO 324	The Pacific Telephone & Telegraph Co.
	PIERCE HOWARD CPA	The Pacific Telephone & Telegraph Co.
	WINTER PHILIP A BROOKS & WINTER ATTYS	The Pacific Telephone & Telegraph Co.
1950	BECHT EDW J R	The Pacific Telephone & Telegraph Co.
	BROOLSS CLIFTON E BROOKS & WINTER ATTYS	The Pacific Telephone & Telegraph Co.
	CLARK JACL L JUST PLAYERS	The Pacific Telephone & Telegraph Co.
	JOHLSOON K W R	The Pacific Telephone & Telegraph Co.
	KALLUNKI ALVIN MOOSE CITY CLUB	The Pacific Telephone & Telegraph Co.
	MOOSE LOYAL ORDER OF OAKLAND LODGE NO 324	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1950	PASELOR GORDON W R	The Pacific Telephone & Telegraph Co.
	SEESHOLT DON E R	The Pacific Telephone & Telegraph Co.
	WINTER PHILIP A BROOKS & WINTER ATTYS	The Pacific Telephone & Telegraph Co.
1945	ANDERSON DANCE STUDIO	The Pacific Telephone & Telegraph Co.
	CITY CLUB HOTEL	The Pacific Telephone & Telegraph Co.
	CITY CLUB THEATRE	The Pacific Telephone & Telegraph Co.
	CITY CLUB THEATRE CHURCH	The Pacific Telephone & Telegraph Co.
	HOTEL CITY CLUB	The Pacific Telephone & Telegraph Co.
	KALLUNKI ALVIN CITY CLUB HOTEL	The Pacific Telephone & Telegraph Co.
	LOUVAU ERNEST	The Pacific Telephone & Telegraph Co.
	OAKLAND BIBLE CHURCH	The Pacific Telephone & Telegraph Co.
	PATTEN BEBE H DR OAKLAND BIBLE CHURCH	The Pacific Telephone & Telegraph Co.
1938	CITY CLUB THEATRE	Pacific Telephone
	COLLINS STUDIO	Pacific Telephone
	DOWLING GERTRUDE M R	Pacific Telephone
	DRAKE NELLIE M MRS R	Pacific Telephone
	HART BESSIE R	Pacific Telephone
	RIDDLE MYRTLE M R	Pacific Telephone
	SCHEUCH ADELIA MRS R	Pacific Telephone
	SHELTON MILDRED MISS R	Pacific Telephone
	WOMEN S CITY CLUB	Pacific Telephone
	BALCOM IRENE E MISS R	Pacific Telephone
1933	CASSIDAY MINABEL B TCHR OKLD PUB SCH R	R. L. Polk & Co.
	DILLON ALICE TCHR OKLD PUB SCH R	R. L. Polk & Co.
	FRANK ESTHER TCHR OKLD PUB SCH R	R. L. Polk & Co.
	GEIGER PAULINE R	R. L. Polk & Co.
	GOODE HELEN MRS TCHR OKLD PUB SCH R	R. L. Polk & Co.
	HANSON ADA SLSWN R	R. L. Polk & Co.
	KING L GERTRUDE NURSE OKLD HEALTH DEPT R	R. L. Polk & Co.
	MCCRYSTLE BERNICE TCHR OKLD PUB SCH R	R. L. Polk & Co.
	PERRY ANNA M MRS CLK OKLD CIV SERV BD R	R. L. Polk & Co.
	REAU A CECILE TCHR MILLS COLLEGE R	R. L. Polk & Co.

Year	Uses	Source
1933	ROWE MAUDE MRS TCHR OKLD PUB SCH R	R. L. Polk & Co.
	SUTPHEN HELEN M MRS RESTR	R. L. Polk & Co.
	VALENTINE LILLY S BKPR OAKLAND PLANING MILL R	R. L. Polk & Co.
	WOMEN S CITY CLUB OF OAKLAND MRS HARRIETT A HAAS MGR	R. L. Polk & Co.

1429 ALICE WAY

Year	Uses	Source
1986	Vietnamese Restaurant	PACIFIC BELL WHITE PAGES
1980	The Other Place	Pacific Telephone
1975	GREGG S GARDEN SANDWICHES	Pacific Telephone
1955	LAKE LIQUORS	The Pacific Telephone & Telegraph Co.
1928	HOWLAND M M W Mrs elk Univ of Cal R	R.L. Polk and Co of California
	t Glass Co G E Howland mig R	R.L. Polk and Co of California

1430 ALICE WAY

Year	Uses	Source
1991	Hiens Market	PACIFIC BELL WHITE PAGES

1431 ALICE WAY

Year	Uses	Source
1986	Alice Street Detail Center	PACIFIC BELL WHITE PAGES

1432 ALICE WAY

Year	Uses	Source
1955	LESTER S CLEANING & LAUNDRY SERVICE	The Pacific Telephone & Telegraph Co.
1945	FORUM THE	The Pacific Telephone & Telegraph Co.
	OAKLAND FORUM THE	The Pacific Telephone & Telegraph Co.
	WILEY DON C MRS THE OAKLAND FORUM	The Pacific Telephone & Telegraph Co.
1938	ALAMEDA COUNTY NURSES ASSN INC	Pacific Telephone
	DIRECTORY OF REGISTERED NURSES OF ALA CO INC	Pacific Telephone
	NURSES OF ALA CO INC DIRECTORY OF REGISTERED	Pacific Telephone
	PONTING DOROTHY R	Pacific Telephone

1436 ALICE WAY

Year	Uses	Source
1986	LE ON G T S PHOTO LAB	PACIFIC BELL WHITE PAGES

Year	Uses	Source
1980	LEONG T S PHOTO LAB	Pacific Telephone
1975	LEONG T S PHOTO LAB	Pacific Telephone
1955	KAYO HARRIS & ASSOCIATES	The Pacific Telephone & Telegraph Co.
	HARRIS KAYO ALBERT & ASSOCIATES	The Pacific Telephone & Telegraph Co.
	HARRIS & ASSOCIATES PHOTGRPHRS ALBERT KAYO HARRIS & ASSOCIATES	The Pacific Telephone & Telegraph Co.
	BAY COUNTIES PHOTO AGCY	The Pacific Telephone & Telegraph Co.
1950	PAC STUDIO	The Pacific Telephone & Telegraph Co.
1933	THEOSOPHICAL SOCIETY MRS ESTHER GOODWIN SEC	R. L. Polk & Co.

1439 ALICE WAY

Year	Uses	Source
1986	XK Photo Services	PACIFIC BELL WHITE PAGES
	Communicating Group The	PACIFIC BELL WHITE PAGES
1980	Rieser & Associates XK The Communicating Group	Pacific Telephone
	Agur Gordon	Pacific Telephone
	Rieser Robt E & Associates audiovisual prodctn & graphc desgn	Pacific Telephone
	XK The Communicating Group	Pacific Telephone
	Williamson Jack Motion Picture Productions	Pacific Telephone
1975	KOSMOS & ASSOCIATES INC	Pacific Telephone
1970	KOSMOS & ASSOCIATES INC	Pacific Telephone Directory
1945	SAFEWAY STORES INC	The Pacific Telephone & Telegraph Co.

1440 ALICE WAY

Year	Uses	Source
1950	PROBERT ANN FRANKLIN BEAUTY SALON	The Pacific Telephone & Telegraph Co.
	FRANKLIN BEAUTY SALON	The Pacific Telephone & Telegraph Co.
1945	CITY CLUB BEAUTY SHOP	The Pacific Telephone & Telegraph Co.
1938	CITY CLUB BEAUTY SHOP	Pacific Telephone
1933	HUGHES CORA BEAUTY SHOP	R. L. Polk & Co.

1441 ALICE WAY

Year	Uses	Source
1925	MOORE MRS H W R	R. L. Polk & Co. of California
1920	MOORE MRS H W R	R. L. Polk & Co. of California

FINDINGS

1442 ALICE WAY

Year	Uses	Source
1950	PAYROLL GUARANTEE ASSN INC	The Pacific Telephone & Telegraph Co.
	PENSION & TAXPAYERS UNION PAYROLL GUARANTEE ASSN INC	The Pacific Telephone & Telegraph Co.
1945	PAYROLL GUARANTEE ASSN INC	The Pacific Telephone & Telegraph Co.
	ELLIS JOHN BOARDMAN INS	The Pacific Telephone & Telegraph Co.

1443 ALICE WAY

Year	Uses	Source
1933	STATE GOVERNMENT DIVISION OF MOTOR VEHICLES L A ALBORELLI MGR	R. L. Polk & Co.
1928	land Division of Motor Vehicles Ada Ford mgr	R.L. Polk and Co of California

1447 ALICE WAY

Year	Uses	Source
1955	IRENE S BEAUTY BAR	The Pacific Telephone & Telegraph Co.
1950	HOME CRAFT CO	The Pacific Telephone & Telegraph Co.
1938	CLIFF BEAUTY SHOP	Pacific Telephone
1933	CATE CARRIE E BEAUTY SHOP	R. L. Polk & Co.
1928	1l Beauty Shop Carrie B Oate mg R	R.L. Polk and Co of California

1449 ALICE WAY

Year	Uses	Source
1991	Crowley Marion E	PACIFIC BELL WHITE PAGES
	Crowley Maritime Corp	PACIFIC BELL WHITE PAGES
	Crowley S	PACIFIC BELL WHITE PAGES
	Crowley T	PACIFIC BELL WHITE PAGES
	Duan Yun Qin	PACIFIC BELL WHITE PAGES
	Lai Zi Xing	PACIFIC BELL WHITE PAGES
	Laib K D	PACIFIC BELL WHITE PAGES
	Lam Jennifer	PACIFIC BELL WHITE PAGES
	Luu Phuong Lan	PACIFIC BELL WHITE PAGES
	Mei Lin Su	PACIFIC BELL WHITE PAGES
	Seto Kwok Ying	PACIFIC BELL WHITE PAGES
	Wang Yoon Wah	PACIFIC BELL WHITE PAGES
	Xu Xiang	PACIFIC BELL WHITE PAGES
	Yeung Chak	PACIFIC BELL WHITE PAGES
1986	Crowley Marion E	PACIFIC BELL WHITE PAGES
	Crowley Maritime Corp	PACIFIC BELL WHITE PAGES

FINDINGS

Year	*Uses*	*Source*
1986	Gerhard Hilton	PACIFIC BELL WHITE PAGES
	Gerhard P J	PACIFIC BELL WHITE PAGES
	Lee Geo	PACIFIC BELL WHITE PAGES
	Leung Shing	PACIFIC BELL WHITE PAGES
	Leung Sik Hung	PACIFIC BELL WHITE PAGES
	ii UUGuo Yuan	PACIFIC BELL WHITE PAGES
	Ly Duc V	PACIFIC BELL WHITE PAGES
	Seto Kwok Ying	PACIFIC BELL WHITE PAGES
	Tien Qui Le	PACIFIC BELL WHITE PAGES
	Weaver Fred	PACIFIC BELL WHITE PAGES
	Chiu Ying	PACIFIC BELL WHITE PAGES
	CROW LE Y MARITIME CORP	PACIFIC BELL WHITE PAGES
	Dean Rubye F	PACIFIC BELL WHITE PAGES
	Dean S	PACIFIC BELL WHITE PAGES
1980	Bithell L	Pacific Telephone
	Chiu Ying	Pacific Telephone
	Crowley Marion E	Pacific Telephone
	Dean Rubye F	Pacific Telephone
	Dillon V G	Pacific Telephone
	Gerhard Hilton	Pacific Telephone
	Lee Geo	Pacific Telephone
	Osgood Leonard H	Pacific Telephone
	Seto Kwon Ying	Pacific Telephone
	Simpson Thos R	Pacific Telephone
	Trincado Hector M	Pacific Telephone
1975	DILLON V G	Pacific Telephone
	EARLS HELEN V	Pacific Telephone
	FISHER WALTER L	Pacific Telephone
	HORMANN L B	Pacific Telephone
1970	BATSTONE NORMAN	Pacific Telephone Directory
	CATCOTT P L	Pacific Telephone Directory
	CROWLEY JAS D	Pacific Telephone Directory
	DALTON T M	Pacific Telephone Directory
	DEAN RUBYE F	Pacific Telephone Directory
	DILLON V G	Pacific Telephone Directory
	EARLS HELEN V	Pacific Telephone Directory
	ECOFFEY ALBERT J	Pacific Telephone Directory
	HARTUNG E	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	HORMANN L B	Pacific Telephone Directory
	LUTTON J V	Pacific Telephone Directory
	MATTEUCCI EMMA	Pacific Telephone Directory
	TULLY M E	Pacific Telephone Directory
1955	AINSWORTH MILDRED B	The Pacific Telephone & Telegraph Co.
	ANDERSEN GEO H MRS	The Pacific Telephone & Telegraph Co.
	BERGSTROM ESTHER L	The Pacific Telephone & Telegraph Co.
	BERNARD G	The Pacific Telephone & Telegraph Co.
	COOK WINIFRED K MRS	The Pacific Telephone & Telegraph Co.
	FERGUSON B L R	The Pacific Telephone & Telegraph Co.
	GILDE J L R	The Pacific Telephone & Telegraph Co.
	HALL WAYNE V	The Pacific Telephone & Telegraph Co.
	HALVERSON MABEL	The Pacific Telephone & Telegraph Co.
	HOLCOMB HARRY L MRS	The Pacific Telephone & Telegraph Co.
	LEIBER SAM	The Pacific Telephone & Telegraph Co.
	LITTLE EMMA MRS	The Pacific Telephone & Telegraph Co.
	LOKEY MARGARET G	The Pacific Telephone & Telegraph Co.
	MCMAHON ELIZABETH	The Pacific Telephone & Telegraph Co.
	PARSONS EDNA G	The Pacific Telephone & Telegraph Co.
	SWANSON MARGERY	The Pacific Telephone & Telegraph Co.
	THOMPSON JAS R COL	The Pacific Telephone & Telegraph Co.
	YEAGER R E R	The Pacific Telephone & Telegraph Co.
1950	LITTLE EMMA MRS R	The Pacific Telephone & Telegraph Co.
	RUSSELL LEROY B R	The Pacific Telephone & Telegraph Co.
	YEAGER R E R	The Pacific Telephone & Telegraph Co.
	BURROWS PAULA R	The Pacific Telephone & Telegraph Co.
	DENNERY HENRY R	The Pacific Telephone & Telegraph Co.
	FERGUSON B L R	The Pacific Telephone & Telegraph Co.
	GILLARD JAMES B R	The Pacific Telephone & Telegraph Co.
	GROSSMAN S H R	The Pacific Telephone & Telegraph Co.
	HAZELTON G C R	The Pacific Telephone & Telegraph Co.
	SMITH ANITA W R	The Pacific Telephone & Telegraph Co.
	THOMPSON JAS R R	The Pacific Telephone & Telegraph Co.
	TWEED HENRY E R	The Pacific Telephone & Telegraph Co.
1945	BECK LOIS A R	The Pacific Telephone & Telegraph Co.
	CRAWFORD WALTER H R	The Pacific Telephone & Telegraph Co.
	DENNERY HENRY R	The Pacific Telephone & Telegraph Co.
	DEVORE C M R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	ENCKHAUSEN CHAS R	The Pacific Telephone & Telegraph Co.
	FANCHER VIOLETTE A R	The Pacific Telephone & Telegraph Co.
	FERGUSON B L R	The Pacific Telephone & Telegraph Co.
	FRANCIS PAULA R	The Pacific Telephone & Telegraph Co.
	GILLARD JAMES B R	The Pacific Telephone & Telegraph Co.
	GREGORY WM R	The Pacific Telephone & Telegraph Co.
	GROSSMAN S H R	The Pacific Telephone & Telegraph Co.
	MARVIN RAY C R	The Pacific Telephone & Telegraph Co.
	MATSON NELLE R	The Pacific Telephone & Telegraph Co.
	MCCLOSKEY EDWARD L R	The Pacific Telephone & Telegraph Co.
	TWEED HENRY E R	The Pacific Telephone & Telegraph Co.
	WALCOTT ALICE I MRS R	The Pacific Telephone & Telegraph Co.
	WOZNICK PAULINE R	The Pacific Telephone & Telegraph Co.
1938	THAYER W D R	Pacific Telephone
	CHAFFEE GRACE B R	Pacific Telephone
	CLIFF APTS	Pacific Telephone
	DE MASCEK ELIZABETH R	Pacific Telephone
	GOOCH W P R	Pacific Telephone
	LANNING M E R	Pacific Telephone
	LINDSAY HARRIET E MRS R	Pacific Telephone
	MCLEAN A C CLIFF APTS	Pacific Telephone
	SELIGSON H R	Pacific Telephone
1933	MCLEAN ALEX C JR (ADA) PRES SIERRA OIL CO H	R. L. Polk & Co.
	MEEHAN EMMETT BKPR R	R. L. Polk & Co.
	MEEHAN HENRY G ASST MGR FOX CAL THEATRE R	R. L. Polk & Co.
	MEEHAN HENRY P (MOLLIE) H	R. L. Polk & Co.
	MEEHAN MOLLIE MRS MGR CLIFF APTS R	R. L. Polk & Co.
	MITCHELL CHAS COOK H	R. L. Polk & Co.
	MITCHELL CLIFFORD COOK R	R. L. Polk & Co.
	MOCK HAROLD EMP SAFEWAY STORES R	R. L. Polk & Co.
	PATTERSON JOS H	R. L. Polk & Co.
	PHELAN AMBROSE A (SEGRID) COOK H	R. L. Polk & Co.
	PUGH JESSIE MRS CLK R	R. L. Polk & Co.
	SAULQUE WALTER (EMMA) PHARM DAY AND NIGHT PHARM H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	SELIGSON HASKELL WITH COLUMBIA OUTFITTING CO H	R. L. Polk & Co.
	STEINER LESTER (MAYME) SLSMN H	R. L. Polk & Co.
	WEIST BRYANT MGR FOX STATE THEATRE R	R. L. Polk & Co.
	ANDERSON WM L (HILDA) H	R. L. Polk & Co.
	BROWN BLANCHE MRS SLSWN R	R. L. Polk & Co.
	CATE CARRIE E BEAUTY SHOP	R. L. Polk & Co.
	CLIFF APARTMENTS	R. L. Polk & Co.
	DYE JOHN J BR MGR MACMARR STORES H	R. L. Polk & Co.
	FRIEDELL PHIL A MECH ENG H C SCHROEDER H	R. L. Polk & Co.
	MCLEAN ALEX C (ELIZ) H	R. L. Polk & Co.
1928	Berensten Arth S H	R.L. Polk and Co of California
	Bank Frank R with East Bay Creamery Co H	R.L. Polk and Co of California
	Cate Carrie E mgr Cliff Beauty Shop H	R.L. Polk and Co of California
	bridge Ernestine Mrs H	R.L. Polk and Co of California
	FREEMAN Frank elk H	R.L. Polk and Co of California
	Foothill Peter A Lola H	R.L. Polk and Co of California
	Haupt Robt J elk L F Smith R	R.L. Polk and Co of California
	M C Mrs H	R.L. Polk and Co of California
	Lozzero Paul A H	R.L. Polk and Co of California
	Hearst Michl slsmn H C Cap Well Co H	R.L. Polk and Co of California
	rd Fannie Mrs H	R.L. Polk and Co of California
	Jas slsmn R	R.L. Polk and Co of California
	Co Robt slsmn R	R.L. Polk and Co of California
	W Wm slsmn R	R.L. Polk and Co of California
	Mc Alex C H	R.L. Polk and Co of California
	Mc Alex C Jr H	R.L. Polk and Co of California
	Monticello De Witt slsmn H	R.L. Polk and Co of California
	MEEHAN Henry P Mollie H	R.L. Polk and Co of California
	h Cherie hairdrsr H	R.L. Polk and Co of California
	rr Ray C H	R.L. Polk and Co of California
	m Fred W Anna R	R.L. Polk and Co of California
	versity Jas B Lakeside Garage H	R.L. Polk and Co of California
	r Wm Myrtle Lakeside Garage H	R.L. Polk and Co of California
	R Robi A H	R.L. Polk and Co of California
	Van Olinda Chas E Anna B Federated Milling & Baking Co H	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Weichert Geo sismn H	R.L. Polk and Co of California
	Winberly F Alice Mrs H	R.L. Polk and Co of California
1925	CLIFF APARTMENTS	R. L. Polk & Co. of California
	GRAHAM MISS E M R	R. L. Polk & Co. of California
	HARRELL W O R	R. L. Polk & Co. of California
	KNEEDLER H D OFFICE	R. L. Polk & Co. of California
	LEON MRS S R	R. L. Polk & Co. of California
	MCALLISTER H E R	R. L. Polk & Co. of California
	POPE CLEM R	R. L. Polk & Co. of California
	REEVES EDWIN F R	R. L. Polk & Co. of California
	SEXTON J R	R. L. Polk & Co. of California
	SHARPE MISS MARIE L R	R. L. Polk & Co. of California

1450 ALICE WAY

Year	Uses	Source
1991	Alician Apartments	PACIFIC BELL WHITE PAGES
	Braunz Peter R	PACIFIC BELL WHITE PAGES
	Brause Bill & Kim	PACIFIC BELL WHITE PAGES
	Broughton Leroy	PACIFIC BELL WHITE PAGES
	Carrington Gwendolyn A	PACIFIC BELL WHITE PAGES
	Crowell Michael D	PACIFIC BELL WHITE PAGES
	Crowell Plastering Corporation Inc	PACIFIC BELL WHITE PAGES
	Crowell S	PACIFIC BELL WHITE PAGES
	Fair James	PACIFIC BELL WHITE PAGES
	Fair L&P	PACIFIC BELL WHITE PAGES
	Goodhart John	PACIFIC BELL WHITE PAGES
	Jackson CE	PACIFIC BELL WHITE PAGES
	Yearous David C	PACIFIC BELL WHITE PAGES
	Yearry Mona	PACIFIC BELL WHITE PAGES
	Yeary M	PACIFIC BELL WHITE PAGES
	Yeates L	PACIFIC BELL WHITE PAGES
1986	Braunz Peter R	PACIFIC BELL WHITE PAGES
	Brause B	PACIFIC BELL WHITE PAGES
	Butler Denise	PACIFIC BELL WHITE PAGES
	Choi Sang Sup	PACIFIC BELL WHITE PAGES
	Duong Tien	PACIFIC BELL WHITE PAGES
	Fair James	PACIFIC BELL WHITE PAGES
	French Hazel P	PACIFIC BELL WHITE PAGES
	Hoang Van Trung	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Hoang Vi Tri	PACIFIC BELL WHITE PAGES
	Hoang Vicki	PACIFIC BELL WHITE PAGES
	Ngoc Boi	PACIFIC BELL WHITE PAGES
	Ngochva Celina	PACIFIC BELL WHITE PAGES
	Nguyen Quyen	PACIFIC BELL WHITE PAGES
	Swengel Reynaldo	PACIFIC BELL WHITE PAGES
	Tran Bang	PACIFIC BELL WHITE PAGES
	Tran Quy	PACIFIC BELL WHITE PAGES
1980	Braunz Peter R	Pacific Telephone
	Du Thong	Pacific Telephone
	French Hazel P	Pacific Telephone
	Giang Hung	Pacific Telephone
	Guzman Fernando	Pacific Telephone
	Hoang Van Thai	Pacific Telephone
	Hoang Van Trung	Pacific Telephone
	Hugnh Phung Phi	Pacific Telephone
	Khiet Nguyen Quang	Pacific Telephone
	Lark Ronald	Pacific Telephone
	Ngoc Boi	Pacific Telephone
	Nguyen Khue	Pacific Telephone
	Nguyen Ly Tam	Pacific Telephone
	Nguyen Quyen	Pacific Telephone
	Nguyen Sang	Pacific Telephone
	Pham Ty	Pacific Telephone
	Salcedo Restituto E	Pacific Telephone
	Ta Danh	Pacific Telephone
	Williams Timothy B	Pacific Telephone
1975	BLASZCZYK LEIGH	Pacific Telephone
	BRAUNZ PETER R	Pacific Telephone
	BROCK MICHAEL A	Pacific Telephone
	CALVERT TERRI	Pacific Telephone
	CLARK S	Pacific Telephone
	DEMPSEY KIM MR	Pacific Telephone
	GREEN PAT	Pacific Telephone
	MASON EDMUND B	Pacific Telephone
	OSIRUEMU OKE	Pacific Telephone
1970	BRANDLEIN BETTY	Pacific Telephone Directory
	BRAUNZ PETER R	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	COOPER ESTELLE W	Pacific Telephone Directory
	ELIASSEN MABEL G MRS	Pacific Telephone Directory
	ESQUIBEL BESSIE L	Pacific Telephone Directory
	ESQUIBEL LOUIS	Pacific Telephone Directory
	FRENCH LEONARD J	Pacific Telephone Directory
	GIL CARMEN S	Pacific Telephone Directory
	GILLIAM WM F	Pacific Telephone Directory
	GODDARD ROBT L	Pacific Telephone Directory
	GRAHAM JIM	Pacific Telephone Directory
	GUNN THOS C	Pacific Telephone Directory
	HAGLER BILLY	Pacific Telephone Directory
	HALL ROBT BRUCE	Pacific Telephone Directory
	JONES DONA J	Pacific Telephone Directory
	JONES RONALD	Pacific Telephone Directory
	JOY KAREN	Pacific Telephone Directory
	KNOX IRENE L MRS	Pacific Telephone Directory
	KROLL EMIL	Pacific Telephone Directory
	MINJAREZ TOM JR	Pacific Telephone Directory
	POWERS THOS A	Pacific Telephone Directory
	SANDOVAL PRISCILLA	Pacific Telephone Directory
	SMITH CAROLE A	Pacific Telephone Directory
	SOLANKI JAYANTILAL	Pacific Telephone Directory
	SORUCO ANTONIO	Pacific Telephone Directory
	STONE ARTHUR	Pacific Telephone Directory
	WILLIAMS FRANKIE	Pacific Telephone Directory
1955	ABNEY JOSEPHINE MRS R	The Pacific Telephone & Telegraph Co.
	ALLEN DESSIE D	The Pacific Telephone & Telegraph Co.
	ARDLEY H M R	The Pacific Telephone & Telegraph Co.
	BERCZYK LILLIAN E	The Pacific Telephone & Telegraph Co.
	BERGER ARTHUR R	The Pacific Telephone & Telegraph Co.
	BORCHERS CLAIRE	The Pacific Telephone & Telegraph Co.
	COMO APTS	The Pacific Telephone & Telegraph Co.
	CRAIG MARY	The Pacific Telephone & Telegraph Co.
	DALESKE MARY C	The Pacific Telephone & Telegraph Co.
	DENNERY HENRY	The Pacific Telephone & Telegraph Co.
	DEXTER HELEN G MRS	The Pacific Telephone & Telegraph Co.
	DILLON MAURICE B	The Pacific Telephone & Telegraph Co.
	ELIASSEN MABEL G MRS R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1955	ESTES L G	The Pacific Telephone & Telegraph Co.
	FANCHER VIOLETTE A	The Pacific Telephone & Telegraph Co.
	FENTON JAMES A	The Pacific Telephone & Telegraph Co.
	FRENCH LEONARD J R	The Pacific Telephone & Telegraph Co.
	GEOGA HARRY C	The Pacific Telephone & Telegraph Co.
	GREENWOOD DORIS T	The Pacific Telephone & Telegraph Co.
	KALLUNKI EVELYN R	The Pacific Telephone & Telegraph Co.
	LANDON RALPH W	The Pacific Telephone & Telegraph Co.
	MATTHEWS PAULINE A R	The Pacific Telephone & Telegraph Co.
	MERRITT FRANK L R	The Pacific Telephone & Telegraph Co.
	RATCLIFFE CHARLOTTE E	The Pacific Telephone & Telegraph Co.
	REALI VIOLET MRS	The Pacific Telephone & Telegraph Co.
	RODDAN C H	The Pacific Telephone & Telegraph Co.
	RYAN M B	The Pacific Telephone & Telegraph Co.
	STANSBURY ETHEL D MRS R	The Pacific Telephone & Telegraph Co.
	STANTON WALTER	The Pacific Telephone & Telegraph Co.
	STOVER BERTIE	The Pacific Telephone & Telegraph Co.
	STRAND WILLIAM B MASSEUR	The Pacific Telephone & Telegraph Co.
	TOM JEAN	The Pacific Telephone & Telegraph Co.
	TOM RICHARD	The Pacific Telephone & Telegraph Co.
	WARREN MILDRED	The Pacific Telephone & Telegraph Co.
	WHITGOB SONIA	The Pacific Telephone & Telegraph Co.
	WINDFELT S	The Pacific Telephone & Telegraph Co.
	ZATKIN GERTRUDE	The Pacific Telephone & Telegraph Co.
1950	ARDLEY H M R	The Pacific Telephone & Telegraph Co.
	BERGER ALEX R	The Pacific Telephone & Telegraph Co.
	BURK HARLEY C R	The Pacific Telephone & Telegraph Co.
	BUIRK LEONARCL G R	The Pacific Telephone & Telegraph Co.
	BIRK ROSEMARY P R	The Pacific Telephone & Telegraph Co.
	CLAYBORN ENOCH A R	The Pacific Telephone & Telegraph Co.
	COHIEN LILLIAN R	The Pacific Telephone & Telegraph Co.
	CORNMO APTS	The Pacific Telephone & Telegraph Co.
	FEDORA MARION R	The Pacific Telephone & Telegraph Co.
	FRENCH LEONARD J R	The Pacific Telephone & Telegraph Co.
	GIRARD LOIS MRS R	The Pacific Telephone & Telegraph Co.
	GUY TOM R	The Pacific Telephone & Telegraph Co.
	JUNG ADRIAN R	The Pacific Telephone & Telegraph Co.
	KAHRT A SR	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1950	KALLUNKI EVELYN R	The Pacific Telephone & Telegraph Co.
	KISSEL ROY S R	The Pacific Telephone & Telegraph Co.
	KOCH EMMA C CHIRPRCTR	The Pacific Telephone & Telegraph Co.
	KRENKEL ANNE L R	The Pacific Telephone & Telegraph Co.
	LANE MARTHA J R	The Pacific Telephone & Telegraph Co.
	LEWIS ELTON R	The Pacific Telephone & Telegraph Co.
	MATTHEWS PATRICIA R	The Pacific Telephone & Telegraph Co.
	MERRITT FRANK L R	The Pacific Telephone & Telegraph Co.
	MONSON E E R	The Pacific Telephone & Telegraph Co.
	NOR AUGUST C DR R	The Pacific Telephone & Telegraph Co.
	PFEIFFER JOHN J R	The Pacific Telephone & Telegraph Co.
	REALS PETE R	The Pacific Telephone & Telegraph Co.
	SIEDENBURG LOUISE D MRS R	The Pacific Telephone & Telegraph Co.
	STANSBURY ETHEL D MRS R	The Pacific Telephone & Telegraph Co.
	STRAND WILLIAM B MASSEUR	The Pacific Telephone & Telegraph Co.
	WALTERS EDITH C R	The Pacific Telephone & Telegraph Co.
	WANG YOUNG C R	The Pacific Telephone & Telegraph Co.
	ZICKEFOOSE A A R	The Pacific Telephone & Telegraph Co.
1945	BADGER HELEN K R	The Pacific Telephone & Telegraph Co.
	BARNES EMMET S R	The Pacific Telephone & Telegraph Co.
	BATES LUCILE E MRS R	The Pacific Telephone & Telegraph Co.
	BAUTISTA SANCHO R	The Pacific Telephone & Telegraph Co.
	BERGER ARTHUR R	The Pacific Telephone & Telegraph Co.
	BLOOM J MRS R	The Pacific Telephone & Telegraph Co.
	BOYER JAMES H R	The Pacific Telephone & Telegraph Co.
	BROWNLEE MARY CORSTR	The Pacific Telephone & Telegraph Co.
	COMO APTS	The Pacific Telephone & Telegraph Co.
	DRYSDALE GEO H R	The Pacific Telephone & Telegraph Co.
	ELIASSEN MABEL G MRS R	The Pacific Telephone & Telegraph Co.
	FENTON JAMES A R	The Pacific Telephone & Telegraph Co.
	FRENCH LEONARD J R	The Pacific Telephone & Telegraph Co.
	GALLAGHER LEE J R	The Pacific Telephone & Telegraph Co.
	GALLAGHER MARY BROWNLEE MARY BROWNLEE CORSTR	The Pacific Telephone & Telegraph Co.
	GETTINGS E F R	The Pacific Telephone & Telegraph Co.
	GLINES H A R	The Pacific Telephone & Telegraph Co.
	HAZELTON G C R	The Pacific Telephone & Telegraph Co.
	HOPKINS N R	The Pacific Telephone & Telegraph Co.
	KOCH EMMA C CHIRPRCTR	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	KRENKEL ANNE L R	The Pacific Telephone & Telegraph Co.
	LANE MARTHA J R	The Pacific Telephone & Telegraph Co.
	LAYTON G W R	The Pacific Telephone & Telegraph Co.
	MENJOULET JNO P R	The Pacific Telephone & Telegraph Co.
	MERRITT DAISY CLIMM R	The Pacific Telephone & Telegraph Co.
	MONSON E E R	The Pacific Telephone & Telegraph Co.
	MOTT SUSIE W R	The Pacific Telephone & Telegraph Co.
	O CONNOR J W R	The Pacific Telephone & Telegraph Co.
	PFEIFFER JOHN J R	The Pacific Telephone & Telegraph Co.
	REALL PETE R	The Pacific Telephone & Telegraph Co.
	ROBINETT MABEL R	The Pacific Telephone & Telegraph Co.
	SIEDENBURG LOUISE D MRS R	The Pacific Telephone & Telegraph Co.
	STANSBURY ETHEL D MRS R	The Pacific Telephone & Telegraph Co.
	STRAND WILLIAM B MASSEUR	The Pacific Telephone & Telegraph Co.
	SWEENEY MARIA R	The Pacific Telephone & Telegraph Co.
	WALKER DOROTHY G R	The Pacific Telephone & Telegraph Co.
	WALKER MARTHA A R	The Pacific Telephone & Telegraph Co.
	WORMWOOD JONATHAN H R	The Pacific Telephone & Telegraph Co.
1938	MANNY HELEN MISS R	Pacific Telephone
	MCGREW FLORENCE A R	Pacific Telephone
	MOTT SUSIE W R	Pacific Telephone
	PAULINE AMY MRS R	Pacific Telephone
	SIEDENBURG LOUISE D MRS R	Pacific Telephone
	STANSBURY ETHEL D MRS R	Pacific Telephone
	STRAND WILLIAM B MASSEUR	Pacific Telephone
	SWEENEY MARIA R	Pacific Telephone
	UDELL WILLIAM L R	Pacific Telephone
	WALKER A W DR R	Pacific Telephone
	WILLIAMS SUE R	Pacific Telephone
	WORMWOOD JONATHAN H R	Pacific Telephone
	ADELSDORFER E R	Pacific Telephone
	BACHELLER RALPH M R	Pacific Telephone
	BARNES EMMET S R	Pacific Telephone
	BERNDTSON JOHN E R	Pacific Telephone
	BROWN GEORGE F R	Pacific Telephone
	CHRISTENSEN J R	Pacific Telephone
	CLIMM DAISY NURSE R	Pacific Telephone
	COLBOURN FRANK JR R	Pacific Telephone

FINDINGS

Year	Uses	Source
1938	COMO APARTMENTS R	Pacific Telephone
	DELANO WILBUR W R	Pacific Telephone
	DELLCO FLOOR SERVICE	Pacific Telephone
	GETTINGS E F R	Pacific Telephone
	GLINES L B STUDIO OF DANCING	Pacific Telephone
	HEYLAND KATHLEEN MRS R	Pacific Telephone
	KRENKEL ANNE L R	Pacific Telephone
	LAING MAY R	Pacific Telephone
	LA MALLE IRENE R	Pacific Telephone
	LANE MARTHA J R	Pacific Telephone
1933	WINKLEY FLORENCE H	R. L. Polk & Co.
	WOODS L M H	R. L. Polk & Co.
	WOODS MARGT TCHR OKLD PUB SCH R	R. L. Polk & Co.
	PIERCE WM H	R. L. Polk & Co.
	REAL PETER H	R. L. Polk & Co.
	RHINEHART JESSE BUYER H	R. L. Polk & Co.
	RUSSELL JESSE H	R. L. Polk & Co.
	SEIDENBERG LOUISE CLK H	R. L. Polk & Co.
	SEINKBEIN CLAIRE STEN R	R. L. Polk & Co.
	SENKBEIL CLARA PUB STEN HOTEL OKLD R	R. L. Polk & Co.
	SMART GEO H H	R. L. Polk & Co.
	SOLLENBERGER HERBT G (HARRIET) SERVMN NATL CASH REGISTER CO H	R. L. Polk & Co.
	STANSBURY ETHEL MRS TCHR OKLD PUB SCH H	R. L. Polk & Co.
	SWANSON GUSTAV H	R. L. Polk & Co.
	ANDREWS FRANK G (LETITIA) SEC OAKLAND UNIVERSITY TRUTH CENTER H	R. L. Polk & Co.
	BRIGGS DAISY STEN H	R. L. Polk & Co.
	BUSH R MISS H	R. L. Polk & Co.
	CAMERON MILLICENT SLSWN R	R. L. Polk & Co.
	CARROLL MARY J TCHR OKLD PUB SCH R	R. L. Polk & Co.
	CLIMM DAISY NURSE OKLD HEALTH DEPT H	R. L. Polk & Co.
	CLISBEE BELLE R	R. L. Polk & Co.
	CLISBEE MAUDE H	R. L. Polk & Co.
	COLLIN HELEN TCHR R	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	COLLINS HELEN C TCHR ALA PUB SCH R	R. L. Polk & Co.
	COMO APARTMENTS	R. L. Polk & Co.
	DU ROSS GUS (STATES RESTAURANT) H	R. L. Polk & Co.
	EMONS RALPH SLSMN H	R. L. Polk & Co.
	ETZEL E H FIRE ALARM OPR OKLD ELEC DEPT R	R. L. Polk & Co.
	ETZEL LOUIS W H	R. L. Polk & Co.
	GILBERTSON H M H	R. L. Polk & Co.
	GLINES HERBT A H	R. L. Polk & Co.
	GLINES LEO B DANCING SCHOOL	R. L. Polk & Co.
	HALL MARY B H	R. L. Polk & Co.
	HENDRICKS EARL M H	R. L. Polk & Co.
	JOHNSON ETHEL T H	R. L. Polk & Co.
	KELLER BEATRICE STEN H	R. L. Polk & Co.
	LOWE FRANK H	R. L. Polk & Co.
	MATTERN GEO E (MARY J) H	R. L. Polk & Co.
	MATTERN MARY J MRS MGR COMO APTS R	R. L. Polk & Co.
	MCKENNEY JOHN M CLK COUNTY PURCH AGT H	R. L. Polk & Co.
	MCMANUS MARY H	R. L. Polk & Co.
	MOTT NELLIE R	R. L. Polk & Co.
	MOTT SUSIE W ASST CURATOR OKLD PUBLIC MUSEUM H	R. L. Polk & Co.
	PEREIRA J R JR WHSEMN R	R. L. Polk & Co.
	SWEENEY MARIE H	R. L. Polk & Co.
	TAYLOR NELLIE K H	R. L. Polk & Co.
	TEESON HERBT (MARGT) H	R. L. Polk & Co.
	TEESON WALKER S LAWYER R1002	R. L. Polk & Co.
	TOWNSLEY E MRS H	R. L. Polk & Co.
	WALKER ARTH W DENTIST	R. L. Polk & Co.
	WALKER W A DENTIST H	R. L. Polk & Co.
1928	Balleau Geo acct H	R.L. Polk and Co of California
	Barbou Helen A bkpr Finance Bldg Co R	R.L. Polk and Co of California
	Bornstein Emanuel H	R.L. Polk and Co of California
	same Wm Du Ross & Brown H	R.L. Polk and Co of California
	Lorena Silas E tchr OPS H	R.L. Polk and Co of California
	lington J W H	R.L. Polk and Co of California
	Como Apartments Mrs Eliz J German mgr	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Dalton Ada H	R.L. Polk and Co of California
	Dougery Cath R	R.L. Polk and Co of California
	Dougery Marie G nurse H	R.L. Polk and Co of California
	DUNLOP THOMAS W Asst Cashr American Trust Co Broadway Of Bce R	R.L. Polk and Co of California
	r Louis W H	R.L. Polk and Co of California
	Fale Signid Mrs H	R.L. Polk and Co of California
	A Harry slsmn H	R.L. Polk and Co of California
	Glines Herbt A H	R.L. Polk and Co of California
	a Evangeline bkpr Hill & Stoops H	R.L. Polk and Co of California
	1 Eliz J Mrs mgr Coma Apts H	R.L. Polk and Co of California
	H Rosalie H	R.L. Polk and Co of California
	H Nellie M acct R	R.L. Polk and Co of California
	H Susie W curator Okld Pub Museum H	R.L. Polk and Co of California
	graph Unity Truth Center Mrs Letitia A Andrews reader	R.L. Polk and Co of California
	Paulding Grace W Mrs H	R.L. Polk and Co of California
	Paulding Helen L sten Electrical Products Corp R	R.L. Polk and Co of California
	Alice Karl E slsmn R	R.L. Polk and Co of California
	Sandifer Ja B R pntr H	R.L. Polk and Co of California
	Howard H	R.L. Polk and Co of California
	Stansbury Ethel D tchr OPS H	R.L. Polk and Co of California
	Pied John L pres gen mgr Stubbs Songey Co H	R.L. Polk and Co of California
	and depy Ala Co Dist Atty H	R.L. Polk and Co of California
	h Stella musician R	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Arth W dentist	R.L. Polk and Co of California
	Walter L Evelyn A whse supt John Breuner Co H	R.L. Polk and Co of California
	Weist John Mary G H	R.L. Polk and Co of California
	Peralta Chas H	R.L. Polk and Co of California
	HOLCOMB Harry Maud real estate H	R.L. Polk and Co of California
	Homer Clarenoe stdt H	R.L. Polk and Co of California
	Commission Claire B H	R.L. Polk and Co of California
	30th Antonia G escrow mn Okld Title Ins & Guar Co H	R.L. Polk and Co of California
	Keim Fred C Margt mech H	R.L. Polk and Co of California
	Mc Mary M Mrs H	R.L. Polk and Co of California
	Mc Zola tchr OPS H	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Marlow Raymond musician H	R.L. Polk and Co of California
	Maurice Jos elk H	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Minutiello Felix A Clara real est R	R.L. Polk and Co of California
1925	COMO APARTMENTS	R. L. Polk & Co. of California
	COMO APTS LECTURE ROOM	R. L. Polk & Co. of California
	DALTON ADA M R	R. L. Polk & Co. of California
	DAVIS SYVILLA A R	R. L. Polk & Co. of California
	DOUGERY MRS M E R	R. L. Polk & Co. of California
	JAMIESON GEO G R	R. L. Polk & Co. of California
	REYNOLDS PATRICIA	R. L. Polk & Co. of California
	REYNOLDS WAKEFIELD	R. L. Polk & Co. of California
	RIES WALTER S R	R. L. Polk & Co. of California
	ROBERTS DR GORDON W R	R. L. Polk & Co. of California
	SHELBURNE O E R	R. L. Polk & Co. of California
	WAKEFIELD REYNOLDS	R. L. Polk & Co. of California
	WALKER DR A W R	R. L. Polk & Co. of California
1920	ARGUST DR T J R	R. L. Polk & Co. of California
	COMO APARTMENTS	R. L. Polk & Co. of California
	GAINES MRS O H R	R. L. Polk & Co. of California
	GILKEY HOWARD R	R. L. Polk & Co. of California
	HEITMULLER H D R	R. L. Polk & Co. of California
	KANE DR J M R	R. L. Polk & Co. of California
	MANUEL W G R	R. L. Polk & Co. of California
	SCOTT PETER F R	R. L. Polk & Co. of California

1450B ALICE WAY

Year	Uses	Source
1933	OAKLAND UNITY TRUTH CENTER F G ANDREWS SEC	R. L. Polk & Co.

1452 ALICE WAY

Year	Uses	Source
1970	CHINN KATHERINE ELLIS	Pacific Telephone Directory
1955	CHURCH OF RELIGIOUS SCIENCE FIRST PRACTITIONERS OFC	The Pacific Telephone & Telegraph Co.
1950	CHURCH OF RELIGIOUS SCIENCE	The Pacific Telephone & Telegraph Co.

FINDINGS

1454 ALICE WAY

Year	Uses	Source
1933	GLINES LEO B DANCING SCHOOL	R. L. Polk & Co.

1457 ALICE WAY

Year	Uses	Source
1986	Holland Wilma May	PACIFIC BELL WHITE PAGES
1970	YARBROUGH C L	Pacific Telephone Directory
1955	KENNEDY GRACE	The Pacific Telephone & Telegraph Co.
1945	FARRIS BETTY R	The Pacific Telephone & Telegraph Co.
1928	Merle copyist Recorder Ala Co H	R.L. Polk and Co of California
	Courtland Ann copyist R	R.L. Polk and Co of California
	rr Anna copyist Recorder Ala Co	R.L. Polk and Co of California
1925	FEE MRS JOHN G R	R. L. Polk & Co. of California

1458 ALICE WAY

Year	Uses	Source
1955	HOLMES M HOLDT	The Pacific Telephone & Telegraph Co.
1945	KUHN MABELL MRS R	The Pacific Telephone & Telegraph Co.
1938	HURTADO RALPH JR R	Pacific Telephone
1928	Fosner Harry W Mary lab H	R.L. Polk and Co of California

1459 ALICE WAY

Year	Uses	Source
1970	ORR PEGGY	Pacific Telephone Directory
1955	CLARK MILDRED	The Pacific Telephone & Telegraph Co.
1945	COOK RUTH B R	The Pacific Telephone & Telegraph Co.
1938	COOK RUTH B R	Pacific Telephone
1928	Ooash Violet Mrs beauty parlo R	R.L. Polk and Co of California
	Pinsley Jack slsmn I C Firestine R	R.L. Polk and Co of California
1925	CONKLIN I O R	R. L. Polk & Co. of California

1460 ALICE WAY

Year	Uses	Source
1991	P Chun Myung K	PACIFIC BELL WHITE PAGES
	Chun N	PACIFIC BELL WHITE PAGES
	Chun Norman	PACIFIC BELL WHITE PAGES
	Chun P	PACIFIC BELL WHITE PAGES
	Nielsen Willy T	PACIFIC BELL WHITE PAGES
	Ruff Henry E	PACIFIC BELL WHITE PAGES
	Ruff Vlrgl Sr	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Chun Myung Kook	PACIFIC BELL WHITE PAGES
	Chun Yeonhong	PACIFIC BELL WHITE PAGES
	Frach L R	PACIFIC BELL WHITE PAGES
	Fracisco	PACIFIC BELL WHITE PAGES
	Kim Gyeong Rip	PACIFIC BELL WHITE PAGES
	Kim H	PACIFIC BELL WHITE PAGES
	Kim H	PACIFIC BELL WHITE PAGES
	Kim H	PACIFIC BELL WHITE PAGES
	Lee Chae Seung	PACIFIC BELL WHITE PAGES
	Nguyne Sau	PACIFIC BELL WHITE PAGES
	Nielsen Willy T	PACIFIC BELL WHITE PAGES
	Ruff Henry E	PACIFIC BELL WHITE PAGES
	Tucker Susan	PACIFIC BELL WHITE PAGES
	W ang S	PACIFIC BELL WHITE PAGES
1980	Echo Hawk H	Pacific Telephone
	Evans C	Pacific Telephone
	Frach L R	Pacific Telephone
	Nielsen Willy T	Pacific Telephone
	Ruff Henry E	Pacific Telephone
1975	BROWN RALPH	Pacific Telephone
	FRACH L R	Pacific Telephone
	NIELSEN WILLY T	Pacific Telephone
1970	BORZYKOWSKI NAN SU	Pacific Telephone Directory
	BOWMAN STEVEN	Pacific Telephone Directory
	BURKE M M	Pacific Telephone Directory
	ELMS L	Pacific Telephone Directory
	LINSON ROSS G CAPT USN RET	Pacific Telephone Directory
	MARKER VAL P	Pacific Telephone Directory
	ROBINSON ROBT	Pacific Telephone Directory
	SOLAY BERNARD J	Pacific Telephone Directory
	WALLACE EDW J	Pacific Telephone Directory
	WILSON H E	Pacific Telephone Directory
1945	WHAITE ADA M R	The Pacific Telephone & Telegraph Co.
1938	LEAM LYDIA R	Pacific Telephone
1933	BURKE J W R	R. L. Polk & Co.
	LEAM L A MRS H	R. L. Polk & Co.
1928	Klernsn Jack with PG&ECOo R	R.L. Polk and Co of California
1925	LATHROP MRS MABEL NURSE	R. L. Polk & Co. of California

FINDINGS

1461 ALICE WAY

Year	*Uses*	*Source*
1991	Anthony Don	PACIFIC BELL WHITE PAGES
	Anthony Doreen A	PACIFIC BELL WHITE PAGES
	Bain Marie	PACIFIC BELL WHITE PAGES
	Bain Mildred	PACIFIC BELL WHITE PAGES
	Bain Rudolph B	PACIFIC BELL WHITE PAGES
	Bain S A	PACIFIC BELL WHITE PAGES
	Ballantyne Joe	PACIFIC BELL WHITE PAGES
	Ballard A	PACIFIC BELL WHITE PAGES
	Ballard Al	PACIFIC BELL WHITE PAGES
	Chiang Anthony	PACIFIC BELL WHITE PAGES
	Chiang Chao	PACIFIC BELL WHITE PAGES
	Edwards Louis	PACIFIC BELL WHITE PAGES
	Fox Wade	PACIFIC BELL WHITE PAGES
	Gateland L	PACIFIC BELL WHITE PAGES
	I Green Tiny	PACIFIC BELL WHITE PAGES
	Hunter James H	PACIFIC BELL WHITE PAGES
	Lowe Marvin O	PACIFIC BELL WHITE PAGES
	Lowe Mary E	PACIFIC BELL WHITE PAGES
	Lowe Mary J	PACIFIC BELL WHITE PAGES
	Lowe Michele	PACIFIC BELL WHITE PAGES
	Raymond Apartments	PACIFIC BELL WHITE PAGES
	Schulze Juergen	PACIFIC BELL WHITE PAGES
	Schliulze Marlene	PACIFIC BELL WHITE PAGES
	Swift Scott	PACIFIC BELL WHITE PAGES
	Swift Steve	PACIFIC BELL WHITE PAGES
	Swift Tricia	PACIFIC BELL WHITE PAGES
	Tobias Ray	PACIFIC BELL WHITE PAGES
1986	Anselmo C	PACIFIC BELL WHITE PAGES
	Dixon Myles	PACIFIC BELL WHITE PAGES
	Foster Balita & Dryck	PACIFIC BELL WHITE PAGES
	Hamilton TE	PACIFIC BELL WHITE PAGES
	Hamilton TG	PACIFIC BELL WHITE PAGES
	Hamilton T L	PACIFIC BELL WHITE PAGES
	Henry Marvel	PACIFIC BELL WHITE PAGES
	Hutton David	PACIFIC BELL WHITE PAGES
	Hutton E	PACIFIC BELL WHITE PAGES
	HUTTON E F & COMPAN Y 1 N C	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Kaiser Center Lobby	PACIFIC BELL WHITE PAGES
	Fremont	PACIFIC BELL WHITE PAGES
	Hayward	PACIFIC BELL WHITE PAGES
	No Charge Ask Opr For	PACIFIC BELL WHITE PAGES
	No Charge Ask Opr For	PACIFIC BELL WHITE PAGES
	Jennings Christopher D	PACIFIC BELL WHITE PAGES
	Jennings Clinton	PACIFIC BELL WHITE PAGES
	Kajangu Kykosa Loy	PACIFIC BELL WHITE PAGES
	Kaje Ritva & Janne	PACIFIC BELL WHITE PAGES
	Leyrer Mary Ann	PACIFIC BELL WHITE PAGES
	Leys John	PACIFIC BELL WHITE PAGES
	Leytem RJr	PACIFIC BELL WHITE PAGES
	Mc Cray Joseph	PACIFIC BELL WHITE PAGES
	Pitts Anthony L	PACIFIC BELL WHITE PAGES
	Whitaker J	PACIFIC BELL WHITE PAGES
	Williams Johnny E	PACIFIC BELL WHITE PAGES
	Willis A	PACIFIC BELL WHITE PAGES
1980	Aydelott Jack	Pacific Telephone
	Banks Winston M	Pacific Telephone
	Bates Larry N	Pacific Telephone
	Chu Boyer	Pacific Telephone
	Davis Walter H	Pacific Telephone
	Fuller G	Pacific Telephone
	Fuller Taft	Pacific Telephone
	Gold Norman L	Pacific Telephone
	Guilford David	Pacific Telephone
	Hadley Michael E	Pacific Telephone
	Hamilton T E	Pacific Telephone
	Hutton David	Pacific Telephone
	Jenkins Edw	Pacific Telephone
	Lowery Jeffrey	Pacific Telephone
	Luong Qui Minh	Pacific Telephone
	Macintyre Kathy	Pacific Telephone
	Rivera Victor	Pacific Telephone
	Robbins Gary	Pacific Telephone
	Robinson Henry L	Pacific Telephone
	Salazar Sam	Pacific Telephone
	Schlatterer S S	Pacific Telephone

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Year	Uses	Source
1980	Shiner A E	Pacific Telephone
	Stokes D	Pacific Telephone
	Thomas Daryl	Pacific Telephone
	Weitman M	Pacific Telephone
	White Bill	Pacific Telephone
	Martin M K	Pacific Telephone
	Nunley Daryl L	Pacific Telephone
	Parks Mildred J	Pacific Telephone
	Preddy Dennis	Pacific Telephone
	Price J	Pacific Telephone
1975	DAVIS E A	Pacific Telephone
	HAMILTON T E	Pacific Telephone
	KILROY J	Pacific Telephone
	NEIMAN HARRY	Pacific Telephone
	PARKS MILDRED J	Pacific Telephone
	AVENO CONRADO	Pacific Telephone
	BISORDI A P	Pacific Telephone
	BITHELL L	Pacific Telephone
	CARTER JESSE E	Pacific Telephone
1970	KRENKEL EDNA MRS	Pacific Telephone Directory
	LOKEY MARGARET G	Pacific Telephone Directory
	MCCARTHY GERALD E	Pacific Telephone Directory
	MCNAMARA HAZEL	Pacific Telephone Directory
	MCRAE A MRS	Pacific Telephone Directory
	MILLER D OLIVE	Pacific Telephone Directory
	MILLER THYRA M	Pacific Telephone Directory
	MITMAN MARY	Pacific Telephone Directory
	PARKS MILDRED J	Pacific Telephone Directory
	RAYMOND APARTMENTS OFC	Pacific Telephone Directory
	RIDDLE W CARL	Pacific Telephone Directory
	ROBERTS ALTA	Pacific Telephone Directory
	SABIN MARIE MRS	Pacific Telephone Directory
	SWITZER ALICE V MRS	Pacific Telephone Directory
	THOMPSON EDITH M	Pacific Telephone Directory
	TOLLEFSON AINA	Pacific Telephone Directory
	WALCUTT EMMA I	Pacific Telephone Directory
	WILHELMI J	Pacific Telephone Directory
	WILLIAMS JACK	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	ZACK ALICE E MRS	Pacific Telephone Directory
	ZEPPI DELPHINA MRS	Pacific Telephone Directory
	ANDERSON BOYD MRS	Pacific Telephone Directory
	AUGUSTINE LYDIA A	Pacific Telephone Directory
	BARRON C V	Pacific Telephone Directory
	BEARD EDGAR S	Pacific Telephone Directory
	BELL RAYMOND O	Pacific Telephone Directory
	BISORDI A P	Pacific Telephone Directory
	BONTRAGER E I	Pacific Telephone Directory
	BRUGGERE ANNA M	Pacific Telephone Directory
	CARTER JESSE E	Pacific Telephone Directory
	CHAFFEE L E	Pacific Telephone Directory
	DAVIS EVA A	Pacific Telephone Directory
	DAVIS WALTER H	Pacific Telephone Directory
	DEVOL SALLY E	Pacific Telephone Directory
	DUDDY WALT	Pacific Telephone Directory
	FRAZIER VIOLA	Pacific Telephone Directory
	GRIDLEY OLA V	Pacific Telephone Directory
	HANEY JOS R	Pacific Telephone Directory
	HYLTON HOWARD	Pacific Telephone Directory
	KELLY CATHERINE E	Pacific Telephone Directory
1955	ANDERSON BOYD MRS	The Pacific Telephone & Telegraph Co.
	BOARDMAN L E MRS	The Pacific Telephone & Telegraph Co.
	BONTRAGER EDNA I	The Pacific Telephone & Telegraph Co.
	BRUGGERE ANNA M R	The Pacific Telephone & Telegraph Co.
	CAHILL KATHRYN G R	The Pacific Telephone & Telegraph Co.
	CARTER ESTELLE MISS	The Pacific Telephone & Telegraph Co.
	MACKINDER I	The Pacific Telephone & Telegraph Co.
	MARKLEY MABELLE M R	The Pacific Telephone & Telegraph Co.
	MAXWELL DOROTHY R	The Pacific Telephone & Telegraph Co.
	MCCARTHY GERALD E	The Pacific Telephone & Telegraph Co.
	MCDONALD MARGARET R	The Pacific Telephone & Telegraph Co.
	MOREHEAD MAUDE	The Pacific Telephone & Telegraph Co.
	NISSEN H M	The Pacific Telephone & Telegraph Co.
	O NEILL FLORENCE MARIE R	The Pacific Telephone & Telegraph Co.
	OSBORN MILDRED F	The Pacific Telephone & Telegraph Co.
	POIRIER Y L R	The Pacific Telephone & Telegraph Co.
	RAYMOND APARTMENTS OFC	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1955	RODRUCK MARGUERITE MRS	The Pacific Telephone & Telegraph Co.
	TADLOCK MARTHA E	The Pacific Telephone & Telegraph Co.
	THOMPSON EDITH M R	The Pacific Telephone & Telegraph Co.
	TROWER FRANK W MRS	The Pacific Telephone & Telegraph Co.
	TUCKER MAUDE MRS R	The Pacific Telephone & Telegraph Co.
	WALCUTT EMMA I	The Pacific Telephone & Telegraph Co.
	WARNKEN LILLIAN	The Pacific Telephone & Telegraph Co.
	WILSON VIOLA S	The Pacific Telephone & Telegraph Co.
	KAEGEL ALICE N	The Pacific Telephone & Telegraph Co.
	KELLY CATHERINE E	The Pacific Telephone & Telegraph Co.
	LEDOU BETTY	The Pacific Telephone & Telegraph Co.
	LE FEURE EDMUND C R	The Pacific Telephone & Telegraph Co.
	LUSK GLADYS R	The Pacific Telephone & Telegraph Co.
	CARTER JESSE E R	The Pacific Telephone & Telegraph Co.
	CROWLEY JAS D	The Pacific Telephone & Telegraph Co.
	DAHL RUBYE	The Pacific Telephone & Telegraph Co.
	DAVIS WALTER H	The Pacific Telephone & Telegraph Co.
	DILL ELOINE H MRS	The Pacific Telephone & Telegraph Co.
	DUDDY WALTER MRS	The Pacific Telephone & Telegraph Co.
	FERN FRANKIE	The Pacific Telephone & Telegraph Co.
	FERRAR CHARLOTTE	The Pacific Telephone & Telegraph Co.
	FOTHERINGHAME G R	The Pacific Telephone & Telegraph Co.
	FOX INEZ MISS R	The Pacific Telephone & Telegraph Co.
	FRAZIER VIOLA R	The Pacific Telephone & Telegraph Co.
	FROST MARTHA MRS R	The Pacific Telephone & Telegraph Co.
	GILLARD J B	The Pacific Telephone & Telegraph Co.
	GOEMMER CARL P	The Pacific Telephone & Telegraph Co.
	GONZALES JOHN P	The Pacific Telephone & Telegraph Co.
	HANEY JOS R	The Pacific Telephone & Telegraph Co.
	HEINTZ FRIDA U R	The Pacific Telephone & Telegraph Co.
	HEWINS EDITH EVERETT R	The Pacific Telephone & Telegraph Co.
	INGALLS ESTELLE M R	The Pacific Telephone & Telegraph Co.
	JAYAG DAL R	The Pacific Telephone & Telegraph Co.
	JOHNSON KARL F	The Pacific Telephone & Telegraph Co.
1950	FERN FRANKLE R	The Pacific Telephone & Telegraph Co.
	FOTLSERINIGHASIE G R	The Pacific Telephone & Telegraph Co.
	FOX INEZ MISS R	The Pacific Telephone & Telegraph Co.
	FRANKLIN LILLIAN R	The Pacific Telephone & Telegraph Co.

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Year	Uses	Source
1950	FSHRIG GA R	The Pacific Telephone & Telegraph Co.
	HAMILTON RAY R	The Pacific Telephone & Telegraph Co.
	HATSCLHEK ELSA MRS R	The Pacific Telephone & Telegraph Co.
	HEANEY AMBROSE P DR R	The Pacific Telephone & Telegraph Co.
	HECKLE HELEN R	The Pacific Telephone & Telegraph Co.
	HEINTZ FRIDA U R	The Pacific Telephone & Telegraph Co.
	HEWINS EDITH EVERETT R	The Pacific Telephone & Telegraph Co.
	JAYAG DAL R	The Pacific Telephone & Telegraph Co.
	KING KATHRYN R	The Pacific Telephone & Telegraph Co.
	LA VIGNE A D R	The Pacific Telephone & Telegraph Co.
	LOVETT CONSTANCE R	The Pacific Telephone & Telegraph Co.
	LUSK GLADYS R	The Pacific Telephone & Telegraph Co.
	MAXWELL DOROTHY R	The Pacific Telephone & Telegraph Co.
	MEYERS ADDIE J R	The Pacific Telephone & Telegraph Co.
	MOREHEAD CHAS R	The Pacific Telephone & Telegraph Co.
	NISSEN H M R	The Pacific Telephone & Telegraph Co.
	OLEILL FLORENCE MARIE R	The Pacific Telephone & Telegraph Co.
	PARENT DOROTHY A R	The Pacific Telephone & Telegraph Co.
	PARR JT R	The Pacific Telephone & Telegraph Co.
	PARSONS EDNA G R	The Pacific Telephone & Telegraph Co.
	POIRIER Y L R	The Pacific Telephone & Telegraph Co.
	PRENTICE T J MRS R	The Pacific Telephone & Telegraph Co.
	RAYMOND APARTMENTS OFC	The Pacific Telephone & Telegraph Co.
	RODRUCK MARGUERITE MRS R	The Pacific Telephone & Telegraph Co.
	SAFFORD F S MRS R	The Pacific Telephone & Telegraph Co.
	TELENIUS GRACE COURT REPRTR	The Pacific Telephone & Telegraph Co.
	WATSON DONZEL R	The Pacific Telephone & Telegraph Co.
	WHITE HILL MRS R	The Pacific Telephone & Telegraph Co.
	BOWLER B J JR	The Pacific Telephone & Telegraph Co.
	BRUGGERE ANNA M R	The Pacific Telephone & Telegraph Co.
	CAMERON GEO R	The Pacific Telephone & Telegraph Co.
	CARTER JESSE E R	The Pacific Telephone & Telegraph Co.
	CASEY DENNIS M R	The Pacific Telephone & Telegraph Co.
	DUDDY WALTER MRS R	The Pacific Telephone & Telegraph Co.
	EISNER CHARLES R	The Pacific Telephone & Telegraph Co.
1945	HEINTZ FRIDA U R	The Pacific Telephone & Telegraph Co.
	HOLLIS MAUDE HASKELL R	The Pacific Telephone & Telegraph Co.
	JOHNSON MELVIN E R	The Pacific Telephone & Telegraph Co.

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Year	Uses	Source
1945	KINSER CARYL P R	The Pacific Telephone & Telegraph Co.
	LA VIGNE A D R	The Pacific Telephone & Telegraph Co.
	LYNCH ELLEN C MRS R	The Pacific Telephone & Telegraph Co.
	MANNING DAVID R	The Pacific Telephone & Telegraph Co.
	MAWHINNEY F W R	The Pacific Telephone & Telegraph Co.
	MAXWELL DOROTHY R	The Pacific Telephone & Telegraph Co.
	MCDONALD MARGARET R	The Pacific Telephone & Telegraph Co.
	MCDONOUGH A D R	The Pacific Telephone & Telegraph Co.
	MCDOWELL JAMES P R	The Pacific Telephone & Telegraph Co.
	MCLAUGHLIN HELEN L R	The Pacific Telephone & Telegraph Co.
	MEYERS ADDIE J R	The Pacific Telephone & Telegraph Co.
	MOREHEAD CHAS R	The Pacific Telephone & Telegraph Co.
	MORGAN EDITH T R	The Pacific Telephone & Telegraph Co.
	O NEILL FLORENCE MARIE R	The Pacific Telephone & Telegraph Co.
	PERKINS JOSIE MRS R	The Pacific Telephone & Telegraph Co.
	POIRIER Y L R	The Pacific Telephone & Telegraph Co.
	RAYMOND APARTMENTS OFC	The Pacific Telephone & Telegraph Co.
	SAFFORD F S MRS R	The Pacific Telephone & Telegraph Co.
	SIMPSON W R R	The Pacific Telephone & Telegraph Co.
	STEWART ANNA A R	The Pacific Telephone & Telegraph Co.
	TUCKER GUY H R	The Pacific Telephone & Telegraph Co.
	WARNKEN LILLIAN H MRS R	The Pacific Telephone & Telegraph Co.
	WHITE GENEVIEVE T R	The Pacific Telephone & Telegraph Co.
	FOX DIANE R	The Pacific Telephone & Telegraph Co.
	FOX INEZ MISS R	The Pacific Telephone & Telegraph Co.
	FRISELL E H R	The Pacific Telephone & Telegraph Co.
	GREGG GRACE D MISS R	The Pacific Telephone & Telegraph Co.
	HAYES ANNIE MISS R	The Pacific Telephone & Telegraph Co.
	ALLEN W F R	The Pacific Telephone & Telegraph Co.
	AYER ETHEL EDITH R	The Pacific Telephone & Telegraph Co.
	BROWNRIGG JEAN A MRS R	The Pacific Telephone & Telegraph Co.
	CARTER JESSE E R	The Pacific Telephone & Telegraph Co.
	COULTER PAUL R	The Pacific Telephone & Telegraph Co.
	DANFORTH LEONARD F RL EST BRKR	The Pacific Telephone & Telegraph Co.
	EISNER CHARLES R	The Pacific Telephone & Telegraph Co.
	EVERETT FLORENCE MISS R	The Pacific Telephone & Telegraph Co.
	FERN FRANKIE R	The Pacific Telephone & Telegraph Co.
	FLETCHER L K MRS R	The Pacific Telephone & Telegraph Co.

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Year	Uses	Source
1945	FOTHERINGHAME G R	The Pacific Telephone & Telegraph Co.
1938	AKERLY MORRIS MRS R	Pacific Telephone
	ALTLAND LEE W R	Pacific Telephone
	ASH ALICE A R	Pacific Telephone
	AYER ETHEL EDITH R	Pacific Telephone
	BAKER J J R	Pacific Telephone
	BATES LUCILE MRS R	Pacific Telephone
	BEADLE C F R	Pacific Telephone
	BOYLE J O R	Pacific Telephone
	CARTER JESSE E R	Pacific Telephone
	COUTTS GEORGINA M MISS R	Pacific Telephone
	DRENNEN INEZ R	Pacific Telephone
	ELLIOTT R A MRS R	Pacific Telephone
	EVERETT FLORENCE MISS R	Pacific Telephone
	FERGUSON E T R	Pacific Telephone
	FLETCHER L K MRS R	Pacific Telephone
	FRISELL E H R	Pacific Telephone
	FRITZ DOROTHY M R	Pacific Telephone
	GARDNER C M R	Pacific Telephone
	GREGG GRACE D MISS R	Pacific Telephone
	HAYES ANNIE MISS R	Pacific Telephone
	HEINTZ FRIDA U R	Pacific Telephone
	HOLLIS MAUDE HASKELL R	Pacific Telephone
	JAYAG DAL R	Pacific Telephone
	KALAT MAXINE R	Pacific Telephone
	KELSEY EULA L MRS R	Pacific Telephone
	KENT REGINA R	Pacific Telephone
	LAMB CHAS S R	Pacific Telephone
	LA VIGNE A D R	Pacific Telephone
	MAURICE J B MRS R	Pacific Telephone
	MAXWELL DOROTHY R	Pacific Telephone
	MERCER ALBERT R	Pacific Telephone
	MEYERS ADDIE J R	Pacific Telephone
	MOREHEAD CHAS R	Pacific Telephone
	NAGEL HELENE R	Pacific Telephone
	O NEILL FLORENCE MARIE R	Pacific Telephone
	RAWLEY C E R	Pacific Telephone
	RAYMOND APARTMENTS OFFICE	Pacific Telephone

FINDINGS

Year	Uses	Source
1938	ROGAN KATHERYN C R	Pacific Telephone
	SANDS JAMES R	Pacific Telephone
	STEWART ANNA A R	Pacific Telephone
	SWEITZER J S R	Pacific Telephone
	TRIMMER NELLE BURLINGTON R	Pacific Telephone
	TUCKER GUY H R	Pacific Telephone
1933	BOYLE JAS O (MARY J) MGR BOYLE MFG CO H	R. L. Polk & Co.
	BURNETT BERTA TCHR OKLD PUB SCH R	R. L. Polk & Co.
	BYRNE NELLIE (WID J H) H	R. L. Polk & Co.
	CAPELUTO JOHN H	R. L. Polk & Co.
	CRESSWELL WM D SLSMN JOHN BREUNER CO H	R. L. Polk & Co.
	DOTY OLA MRS (WOMEN S FOOD SHOP) R	R. L. Polk & Co.
	DUNN J J H	R. L. Polk & Co.
	EVERETT FLORENCE LIBRN ALA CO FREE LIBRARY R	R. L. Polk & Co.
	FERGUSON ANN SLSWN R	R. L. Polk & Co.
	FERGUSON GEO H (ANNA) SLSMN JEFF R TOWNSEND CO H	R. L. Polk & Co.
	FOWLER JENNIE CLK H	R. L. Polk & Co.
	FRISELL ALEC H	R. L. Polk & Co.
	GARDNER CARL M COLR STREET & COTELLO H	R. L. Polk & Co.
	GILL DESMOND N SLSMN GLIKBARG MOTOR CO R	R. L. Polk & Co.
	GIST LESTER SERV STA ATDT R	R. L. Polk & Co.
	GIST MABEL STEN H C CAPWELL CO R	R. L. Polk & Co.
	GREGG GRACE D TCHR OKLD PUB SCH R	R. L. Polk & Co.
	HARRIS WM F SEC GEO R JOHNSON INC H	R. L. Polk & Co.
	HAYES ANNIE TCHR OKLD PUB SCH H	R. L. Polk & Co.
	HITCHCOCK WALTER (JENNIE) H	R. L. Polk & Co.
	HOLLIS MAUDE H MRS TCHR OKLD PUB SCH H	R. L. Polk & Co.
	JOHNSTON E C CLK H	R. L. Polk & Co.
	JOHNSTON FLORENCE C MRS STATISTICIAN WHITTHORNE & SWAN R	R. L. Polk & Co.
	KELSEY EULA L MRS TCHR OKLD PUB SCH H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	KIELY BERT H	R. L. Polk & Co.
	KIRKSEY DAVID (DOROTHY) CLK H	R. L. Polk & Co.
	KIRKSEY SYBIL MRS R	R. L. Polk & Co.
	MARTIN HALLIE (WID C D) H	R. L. Polk & Co.
	MEYER SOLLY SLSMN R	R. L. Polk & Co.
	NORDQUIST MAE MRS CLK R	R. L. Polk & Co.
	NORTHROP L A MRS H	R. L. Polk & Co.
	OGDEN KATE A MRS ASSOC EDITOR S F CHRONICLE H	R. L. Polk & Co.
	O NEILL FLORENCE TCHR OKLD PUB SCH H	R. L. Polk & Co.
	OSBORNE RUTH MRS H	R. L. Polk & Co.
	POZZO LENORE CLK H	R. L. Polk & Co.
	PRUSSIA FRANK B H	R. L. Polk & Co.
	RAWLEY CHRISTOPHER E FORMN SPCO H	R. L. Polk & Co.
	RAYMOND APARTMENTS	R. L. Polk & Co.
	AGUILAR J E MUSICIAN H	R. L. Polk & Co.
	ANDERSON ANNA E MRS CASEWKR CHILDREN S HOME SOCIETY OF CALIF H	R. L. Polk & Co.
	ANDERSON FRANK LNDYWKR H	R. L. Polk & Co.
	BEADLE C F H	R. L. Polk & Co.
	BORCHERT FANNY B MRS (WOMEN S FOOD SHOP) R	R. L. Polk & Co.
	RAYMOND BEAUTY SHOP (JOSEPHINE TRIPP PEARL VAN SICKLE)	R. L. Polk & Co.
	RIDDLE MYRTLE M TCHR OKLD PUB SCH H	R. L. Polk & Co.
	RONKIN I A FURRIER	R. L. Polk & Co.
	RONKIN J A CLK R	R. L. Polk & Co.
	RONKIN PETER FURRIER H	R. L. Polk & Co.
	SAFFORD ANNA W MRS TCHR BKLY PUB SCH R	R. L. Polk & Co.
	SHIFFER ELSIE V SEC M A SHADE R	R. L. Polk & Co.
	SINCLAIR GRACE E H	R. L. Polk & Co.
	SPOFFORD BETTY MRS H	R. L. Polk & Co.
	STEWART ANNA W H	R. L. Polk & Co.
	TRIPP JOSEPHINE MRS (RAYMOND BEAUTY SHOP) MGR RAYMOND APTS H	R. L. Polk & Co.
	TURNER JOSHUA N (EDITH) H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	VAN SICKLE BARTON PAGE HOTEL OKLD R	R. L. Polk & Co.
	VAN SICKLE OTTO B (PEARL) INS AGT H	R. L. Polk & Co.
	VAN SICKLE PEARL (RAYMOND BEAUTY SHOP) AND MGR RAYMOND APTS R	R. L. Polk & Co.
	WELCH CURTIS (LULU) PHYS H	R. L. Polk & Co.
	WORMWOOD JONATHAN H LINEMN H	R. L. Polk & Co.
1928	Ruddle Allan B Beatrice M farmer H	R.L. Polk and Co of California
	h Anna A physiotherapist H	R.L. Polk and Co of California
	Thrush Ellis B H	R.L. Polk and Co of California
	Treleaven Mabel F Mrs nurse R	R.L. Polk and Co of California
	Treleaven Owen C author H	R.L. Polk and Co of California
	Havenscourt John W H	R.L. Polk and Co of California
	Havenscourt Josephine Mrs mgr Raymond Apts H	R.L. Polk and Co of California
	N Joshua N Edith lawyer H	R.L. Polk and Co of California
	f T N H	R.L. Polk and Co of California
	VAN Otto B H	R.L. Polk and Co of California
	VAN Pearl Mrs mar Raymond Apts H	R.L. Polk and Co of California
	Coventry Jessie Mrs H	R.L. Polk and Co of California
	ft John T H	R.L. Polk and Co of California
	P Jule Mrs H	R.L. Polk and Co of California
	E Laurena compt opr SPCo R	R.L. Polk and Co of California
	E Marie H	R.L. Polk and Co of California
	Wvvoff Mamiei Mre H	R.L. Polk and Co of California
	exac saec Okld Dept Pub Health H	R.L. Polk and Co of California
	Zaimer Henry K real eat	R.L. Polk and Co of California
	byterian Thos Addle Mi H	R.L. Polk and Co of California
	Jaeger Bernard H H	R.L. Polk and Co of California
	Joasko Minnie H	R.L. Polk and Co of California
	h Selma L tchr OPS R	R.L. Polk and Co of California
	Kiemmerer Etta E Mrs R	R.L. Polk and Co of California
	Kirksey David E teller H	R.L. Polk and Co of California
	Kirksey Sybil H	R.L. Polk and Co of California
	Koshaba Geo S Koshaba & Co H	R.L. Polk and Co of California
	av Larry H	R.L. Polk and Co of California
	Le Faivre Edgar F H	R.L. Polk and Co of California
	Miriam tchr OPS H	R.L. Polk and Co of California

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Year	Uses	Source
1928	Miriam Verda R tchr OPS R	R.L. Polk and Co of California
	Mac Florence sec R	R.L. Polk and Co of California
	Madison Grace wid Hector H	R.L. Polk and Co of California
	Mac Henrietta typist R	R.L. Polk and Co of California
	Fairmount Hallle wid Chas D H	R.L. Polk and Co of California
	MEEHAN Mary E H	R.L. Polk and Co of California
	Central Burton asst mgr Orpheum Theatre H	R.L. Polk and Co of California
	Slaire Fannie E Mrs H	R.L. Polk and Co of California
	h Jos S H	R.L. Polk and Co of California
	Linwood Roy H Hazel H	R.L. Polk and Co of California
	E Mary L wid Simon P H	R.L. Polk and Co of California
	way Ella Mrs H	R.L. Polk and Co of California
	Edith tchr 0S H	R.L. Polk and Co of California
	Webster Florence M tchr OPS H	R.L. Polk and Co of California
	h Lionel E H	R.L. Polk and Co of California
	Prussia Florence R	R.L. Polk and Co of California
	Prussia Frank B H	R.L. Polk and Co of California
	Pullen Edith L tchr OPS R	R.L. Polk and Co of California
	av Snami L Edith printer R	R.L. Polk and Co of California
	Township Roy W Jennie H	R.L. Polk and Co of California
	Rambeau Marjorle actor H	R.L. Polk and Co of California
	Rawley Christ E H	R.L. Polk and Co of California
	t Apartments	R.L. Polk and Co of California
	40th Henry C atty United Adjusters Inc of the Pac Coast R	R.L. Polk and Co of California
	Riddle Myrtle M tchr OPS H	R.L. Polk and Co of California
	h Florence T Mrs bkpr Stfubbs Songey Co H	R.L. Polk and Co of California
	llosentbhal Annie Mrs elk Manhelm & Mazor H	R.L. Polk and Co of California
	h Horace A Esther A H	R.L. Polk and Co of California
	Fair Max Florence M sismn H	R.L. Polk and Co of California
	graph Edw W Hazel D H	R.L. Polk and Co of California
	A E Mrs H	R.L. Polk and Co of California
	A Frances wid Wm P Jr H	R.L. Polk and Co of California
	B Howard J Ila M slsmgr Kemper Radio Corp H	R.L. Polk and Co of California
	Marin John W stdt R	R.L. Polk and Co of California
	John 0 mgr Boyle Mis Co H	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Brennen Thos F H	R.L. Polk and Co of California
	41st Lowie E olk Palmolive Peet Co R	R.L. Polk and Co of California
	Pt Jan Ntelll P H	R.L. Polk and Co of California
	Nellie wid IJA H	R.L. Polk and Co of California
	Herbt Maud H H	R.L. Polk and Co of California
	Club J Bailey mgr Kemper Radio Corp H	R.L. Polk and Co of California
	Huff Bertha clk H	R.L. Polk and Co of California
	Co Emma R	R.L. Polk and Co of California
	byterian Thena H	R.L. Polk and Co of California
	Dorothy E W H	R.L. Polk and Co of California
	Clover Frank K Maude slsmn B H McNutt H	R.L. Polk and Co of California
	Covington Eva M bkpr A F Edwards H	R.L. Polk and Co of California
	R	R.L. Polk and Co of California
	Parker Florence adv	R.L. Polk and Co of California
	side E C H	R.L. Polk and Co of California
	tuck Anne L R	R.L. Polk and Co of California
	guson G H H	R.L. Polk and Co of California
	Fink Esther sten H	R.L. Polk and Co of California
	Fink Esther R H	R.L. Polk and Co of California
	Gauge Alice M acci Okid Free Library H	R.L. Polk and Co of California
	Gentus R A H	R.L. Polk and Co of California
	Desmond N clk H	R.L. Polk and Co of California
	h Mina C Mrs H	R.L. Polk and Co of California
	Grace D tohr OPS H	R.L. Polk and Co of California
	h Jas B Leone V H	R.L. Polk and Co of California
	Co Leone V Mrs dept mgr T&PCo R	R.L. Polk and Co of California
	ment Fred D H	R.L. Polk and Co of California
	Hess Bertha A elk PO H	R.L. Polk and Co of California
	HOAG Lorena H	R.L. Polk and Co of California
	Daisy M tchr OPS R	R.L. Polk and Co of California
1925	RAYMOND APARTMENTS	R. L. Polk & Co. of California
	RUPERT RICHARD R M D R	R. L. Polk & Co. of California
	UNNA MRS HERMAN R	R. L. Polk & Co. of California
1920	JOHNSON CHAS T M D R	R. L. Polk & Co. of California
	KEEFFE CHAS L R	R. L. Polk & Co. of California
	MAY DR EUGENE S R	R. L. Polk & Co. of California
	MCCANN MRS LAUREN B R	R. L. Polk & Co. of California
	RAYMOND APARTMENTS	R. L. Polk & Co. of California

Year	Uses	Source
1920	VIGGARS CHARLES H R	R. L. Polk & Co. of California

1462 ALICE WAY

Year	Uses	Source
1955	DOWNING AGNES	The Pacific Telephone & Telegraph Co.
1950	MOORE MAUDE MRS R	The Pacific Telephone & Telegraph Co.
1928	Luhrs H W H	R.L. Polk and Co of California

1464 ALICE WAY

Year	Uses	Source
1955	CRUM ALICE MRS	The Pacific Telephone & Telegraph Co.
1950	DICKSON FRED C R	The Pacific Telephone & Telegraph Co.
1938	BURNETT BERTA M MISS R	Pacific Telephone
	ADAMS EDWARD H R	Pacific Telephone
1933	ADAMS EDW H (KATH) (ADAMS BROS) H	R. L. Polk & Co.
	ADAMS BROS (G T AND E H) BOTTLERS	R. L. Polk & Co.
1928	Detroit Edw H Kath Adams Bros H	R.L. Polk and Co of California
	bara Gee T Mamie Adams Bros H	R.L. Polk and Co of California
	Co Bros G T and B H beverages	R.L. Polk and Co of California
1925	ACME BEVERAGE AGCY	R. L. Polk & Co. of California
	ADAMS BROS SOFT DRINKS	R. L. Polk & Co. of California
	BARTLETT MINERAL WATER CO	R. L. Polk & Co. of California
	NAPA SODA & BARTLETT SPRING CO	R. L. Polk & Co. of California
1920	ADAMS BROS SOFT DRINKS	R. L. Polk & Co. of California
	BARTLETT MINERAL WATER CO	R. L. Polk & Co. of California
	NAPA SODA & BARTLETT SPRING CO	R. L. Polk & Co. of California

1468 ALICE WAY

Year	Uses	Source
1955	GRANT CECIL MRS	The Pacific Telephone & Telegraph Co.
1933	HARVEY E H	R. L. Polk & Co.
1928	h Lillian G phone opr R	R.L. Polk and Co of California
	Frances E wid C O H	R.L. Polk and Co of California

1470 ALICE WAY

Year	Uses	Source
1991	Fltzgibbon R L	PACIFIC BELL WHITE PAGES
	Fitzgibbons Greg	PACIFIC BELL WHITE PAGES
	Fitzgibbons Kenneth C	PACIFIC BELL WHITE PAGES

FINDINGS

Year	*Uses*	*Source*
1986	Brown Billie	PACIFIC BELL WHITE PAGES
	Bryant David T	PACIFIC BELL WHITE PAGES
	Bryant Walter M	PACIFIC BELL WHITE PAGES
	Chan Chan Yiu	PACIFIC BELL WHITE PAGES
	Fitzglbbon R L	PACIFIC BELL WHITE PAGES
	Fitzgibbons Kenneth C	PACIFIC BELL WHITE PAGES
	Fltznger Ryan	PACIFIC BELL WHITE PAGES
	Fitzmaurice A	PACIFIC BELL WHITE PAGES
	FITZMAURICE . H IN C 82	PACIFIC BELL WHITE PAGES
	Gideon Eugene	PACIFIC BELL WHITE PAGES
	Gideon Grester	PACIFIC BELL WHITE PAGES
	Gideon Y	PACIFIC BELL WHITE PAGES
	Jackson Lawrence	PACIFIC BELL WHITE PAGES
	Ambeau G	PACIFIC BELL WHITE PAGES
	Ambeau Karen M	PACIFIC BELL WHITE PAGES
	Brown Bill	PACIFIC BELL WHITE PAGES
	Mitts Mike N	PACIFIC BELL WHITE PAGES
1980	Mezger Henry E	Pacific Telephone
	Smith Freddie L	Pacific Telephone
	Adam Hussein	Pacific Telephone
	Alice Street Apartments	Pacific Telephone
	Boswell Marci & Wayne	Pacific Telephone
	Brown Bill	Pacific Telephone
	Bryant Walter M	Pacific Telephone
	Fitzgibbon R L	Pacific Telephone
	Gideon Eugene	Pacific Telephone
	Jackson Lawrence	Pacific Telephone
	Le Nhana	Pacific Telephone
1975	CREECH MARTHA LEE	Pacific Telephone
	FITZGIBBON R L	Pacific Telephone
	JOHNSON R A	Pacific Telephone
	MC GAVERN RONNIE	Pacific Telephone
1970	BANGS JAS A	Pacific Telephone Directory
	BATES VIRGINIA MRS	Pacific Telephone Directory
	CHAN ALVIN	Pacific Telephone Directory
	FERNANDES J A	Pacific Telephone Directory
	FITZGIBBON R L	Pacific Telephone Directory
	FOOTE KENNER	Pacific Telephone Directory

Year	Uses	Source
1970	FREE GLENN	Pacific Telephone Directory
	GEORGE C J	Pacific Telephone Directory
	HATFIELD CLYDE E	Pacific Telephone Directory
	JEMES JOHN R	Pacific Telephone Directory
	JOHNSON R A	Pacific Telephone Directory
	MORSE EUGENE	Pacific Telephone Directory
	PEARSON STANLEY A	Pacific Telephone Directory
	SLITER H L	Pacific Telephone Directory
	SUTHERLAND TERRY	Pacific Telephone Directory
	VARGA LAJOS	Pacific Telephone Directory
	VARGA LEURA	Pacific Telephone Directory

1476 ALICE WAY

Year	Uses	Source
1955	ALICE GROCERY	The Pacific Telephone & Telegraph Co.
1950	COHEN LILLIAN ALICE GROCERY	The Pacific Telephone & Telegraph Co.
	ALICE GROCERY	The Pacific Telephone & Telegraph Co.
1933	EDDELMAN DANL E (ELLA G) GRO	R. L. Polk & Co.

1477 ALICE WAY

Year	Uses	Source
1933	WHITMORE GUY L (ORA) H	R. L. Polk & Co.
1928	Saml R Mary E phys R	R.L. Polk and Co of California
	Lyon Mary J wid M B H	R.L. Polk and Co of California
1925	ROOT MRS M J R	R. L. Polk & Co. of California
1920	ROOT MRS M J R	R. L. Polk & Co. of California

1478 ALICE WAY

Year	Uses	Source
1955	SAGEHORN HERMANN C R	The Pacific Telephone & Telegraph Co.
1950	HALL PHYLLIS MRS R	The Pacific Telephone & Telegraph Co.
1945	SAGEHORN HERMANN C R	The Pacific Telephone & Telegraph Co.
	HALL PHYLLIS MRS R	The Pacific Telephone & Telegraph Co.
1938	SAGEHORN HERMANN C R	Pacific Telephone
1933	SAGEHORN HERMANN C (IDA E) CASHIER CENTRAL SAVINGS BANK H	R. L. Polk & Co.
1925	SAGEHORN HERMANN C R	R. L. Polk & Co. of California
1920	SAGEHORN HERMANN C R	R. L. Polk & Co. of California

FINDINGS

1482 ALICE WAY

Year	Uses	Source
1955	WESTERBERG WALTER P R	The Pacific Telephone & Telegraph Co.
1945	WESTERBERG WALTER P R	The Pacific Telephone & Telegraph Co.
1938	WESTERBERG WALTER P R	Pacific Telephone
1933	MARTIN LAURA CLK H	R. L. Polk & Co.
	PERRY FELIX (MAUDE) V PRES STUBBS CO H	R. L. Polk & Co.
	PERRY MAUD MCC MRS TCHR OKLD PUB SCH R	R. L. Polk & Co.
	VALENA ELIZ CLK R	R. L. Polk & Co.
	VELANA LENA CLK H	R. L. Polk & Co.
	WESTERBERG WALTER P (LIBBIE) 1ST ASST ENG SPCO H	R. L. Polk & Co.
	COLLINS WM E CARRIER OKLD PO R	R. L. Polk & Co.
1928	COLLINS Wm E carrier PO R	R.L. Polk and Co of California
	Grabarth Gus lawyer R	R.L. Polk and Co of California
	14th Rowena music tchr R	R.L. Polk and Co of California
	Lavery Lally Mrs H	R.L. Polk and Co of California
	Pt Harry murn fnshr R	R.L. Polk and Co of California
	h Leslie mnr R	R.L. Polk and Co of California
	Wtylar art A Loat c Mp R	R.L. Polk and Co of California
	h Robt B slsmn R	R.L. Polk and Co of California
1925	SHACKELFORD MRS M M R	R. L. Polk & Co. of California
1920	WESTERBERG W P R	R. L. Polk & Co. of California

1485 ALICE WAY

Year	Uses	Source
1945	WILLCOX ELIZEBETH R	The Pacific Telephone & Telegraph Co.
1938	LANNING CHARLOTTE R R	Pacific Telephone
1933	CROSS ELSIE CLK R	R. L. Polk & Co.
	CROSS ARTH D JR MSTR MARINER R	R. L. Polk & Co.
	CROSS ARTH D (ELSIE)	R. L. Polk & Co.
1928	Cross Arth D Jr mariner R	R.L. Polk and Co of California
	Cross Arth D Elsie P clv eng H	R.L. Polk and Co of California
1925	CROSS A D R	R. L. Polk & Co. of California
1920	CROSS A D R	R. L. Polk & Co. of California

1488 ALICE WAY

Year	Uses	Source
1955	GORDON WALTER	The Pacific Telephone & Telegraph Co.

Year	Uses	Source
1955	STODDARD DAVID C	The Pacific Telephone & Telegraph Co.
1945	RECTOR MARY E R	The Pacific Telephone & Telegraph Co.
	ROBERTS FRANCES MISS R	The Pacific Telephone & Telegraph Co.
1938	REID CHARLOTTE E R	Pacific Telephone
	ROBERTS FRANCES MISS R	Pacific Telephone
1928	nut Walter F H	R.L. Polk and Co of California
	h Ella W R	R.L. Polk and Co of California
	Eddelman Eileen R	R.L. Polk and Co of California
	Eddelman Wm S Mary E slsmn H	R.L. Polk and Co of California
	Mc Delamere F with Dunn White & Aiken R	R.L. Polk and Co of California
	Alice Jas RE stdt R	R.L. Polk and Co of California
	Pnrdy H Harold elk J T Monahan H	R.L. Polk and Co of California
	Quillen Robt R	R.L. Polk and Co of California
	tailors Everett stdt R	R.L. Polk and Co of California
	meda Raymond stdt R	R.L. Polk and Co of California
1925	CLARKE MRS H G R	R. L. Polk & Co. of California
1920	PROTZMAN MRS CORA L R	R. L. Polk & Co. of California

1494 ALICE WAY

Year	Uses	Source
1991	Maxwell Lodge	PACIFIC BELL WHITE PAGES
1986	Maxwell Lodge	PACIFIC BELL WHITE PAGES
1980	Carson J	Pacific Telephone
	Jimenez Jose	Pacific Telephone
	Maxwell Lodge	Pacific Telephone
1975	CHANG ROSA	Pacific Telephone
1970	MAXWELL LODGE	Pacific Telephone Directory
1955	SUHLING RUTH I	The Pacific Telephone & Telegraph Co.
	MAXWELL LODGE	The Pacific Telephone & Telegraph Co.
	ANDERSON ETHEL VIRGINIA	The Pacific Telephone & Telegraph Co.
1950	MAXWELL LODGE	The Pacific Telephone & Telegraph Co.
1945	MAXWELL NANNIE B	The Pacific Telephone & Telegraph Co.
1938	MAXWELL NANNIE B R	Pacific Telephone
1933	MAXWELL MANNIE B H	R. L. Polk & Co.
	HOTTES JOHN W CLK R	R. L. Polk & Co.
1928	mont Elsie Mrs casbr Sherman Clay ft Co R	R.L. Polk and Co of California
	E Russell stdt R	R.L. Polk and Co of California
	H Ray Emma musician H	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Malinen Ina bkpr R	R.L. Polk and Co of California
	Maple Donald aviator R	R.L. Polk and Co of California
	Navarro Antone stdt R	R.L. Polk and Co of California
	hb Robt P slsmn Atlas Imperial Diesel En B Co R	R.L. Polk and Co of California
	H Emma rest R	R.L. Polk and Co of California
	Av Nellie tchr OPS R	R.L. Polk and Co of California
	N Howard stdt R	R.L. Polk and Co of California
	Elm Louise tchr OPS R	R.L. Polk and Co of California
	BAILEY Emeli Mrs slswmn R	R.L. Polk and Co of California
	Andrade Adolph stdt R	R.L. Polk and Co of California
1925	CLARKE M A R	R. L. Polk & Co. of California
1920	BOWERS MRS NELLIE A R	R. L. Polk & Co. of California
	CREIGHTON WALTER H R	R. L. Polk & Co. of California

1501 ALICE WAY

Year	Uses	Source
1991	Ahn Kl Ok	PACIFIC BELL WHITE PAGES
	I Ahn Mihl	PACIFIC BELL WHITE PAGES
	Bennett M F	PACIFIC BELL WHITE PAGES
	Blxler Richard	PACIFIC BELL WHITE PAGES
	Boyd Doroline	PACIFIC BELL WHITE PAGES
	Boyd E S	PACIFIC BELL WHITE PAGES
	Boyd Elaine	PACIFIC BELL WHITE PAGES
	Brown Sinforosa A	PACIFIC BELL WHITE PAGES
	Brown Stanford	PACIFIC BELL WHITE PAGES
	Brown Stephanie	PACIFIC BELL WHITE PAGES
	Chan Li Yi	PACIFIC BELL WHITE PAGES
	Chin Kwock S	PACIFIC BELL WHITE PAGES
	Chinn G	PACIFIC BELL WHITE PAGES
	Chon Byung	PACIFIC BELL WHITE PAGES
	Chon Song Chol	PACIFIC BELL WHITE PAGES
	Chon Soohyun	PACIFIC BELL WHITE PAGES
	Chu Pong Kal	PACIFIC BELL WHITE PAGES
	Chu R	PACIFIC BELL WHITE PAGES
	Gee Git	PACIFIC BELL WHITE PAGES
	I Green Lillian	PACIFIC BELL WHITE PAGES
	Hsi Huan Chung	PACIFIC BELL WHITE PAGES
	Hu CY	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Huang Beh Ding	PACIFIC BELL WHITE PAGES
	Huang Belle MD	PACIFIC BELL WHITE PAGES
	Huang Betty	PACIFIC BELL WHITE PAGES
	Hwang Shin Le	PACIFIC BELL WHITE PAGES
	Jackson Wm	PACIFIC BELL WHITE PAGES
	Johnson Lillian A	PACIFIC BELL WHITE PAGES
	Jones Lucille	PACIFIC BELL WHITE PAGES
	Ko Wui Tung	PACIFIC BELL WHITE PAGES
	Kwan Lai Kuen	PACIFIC BELL WHITE PAGES
	Kwong S H	PACIFIC BELL WHITE PAGES
	Lee Gap Sook	PACIFIC BELL WHITE PAGES
	Lee Keung Muck	PACIFIC BELL WHITE PAGES
	Lee Kevin	PACIFIC BELL WHITE PAGES
	Lee S W	PACIFIC BELL WHITE PAGES
	Lee Sa Deuk	PACIFIC BELL WHITE PAGES
	Lee Young S	PACIFIC BELL WHITE PAGES
	Li Hwai Min	PACIFIC BELL WHITE PAGES
	Lim Byong Kyun	PACIFIC BELL WHITE PAGES
	Lim Choy	PACIFIC BELL WHITE PAGES
	Lim Ilsik	PACIFIC BELL WHITE PAGES
	Liu King Ku	PACIFIC BELL WHITE PAGES
	Liu Mei Chun	PACIFIC BELL WHITE PAGES
	Long Ada B	PACIFIC BELL WHITE PAGES
	Lou Lo Pang	PACIFIC BELL WHITE PAGES
	Lou M	PACIFIC BELL WHITE PAGES
	Low Sun Ying Shew	PACIFIC BELL WHITE PAGES
	Low T & J	PACIFIC BELL WHITE PAGES
	Lynch Sonya	PACIFIC BELL WHITE PAGES
	Martinez Catalina	PACIFIC BELL WHITE PAGES
	Oh Sung Myo	PACIFIC BELL WHITE PAGES
	ONeal Jackson	PACIFIC BELL WHITE PAGES
	Park Choon Ja	PACIFIC BELL WHITE PAGES
	Park Shin Duk	PACIFIC BELL WHITE PAGES
	Piplitone Clover L Mrs	PACIFIC BELL WHITE PAGES
	Pipkin Rebecca	PACIFIC BELL WHITE PAGES
	Ranta LK	PACIFIC BELL WHITE PAGES
	Seldon Joseph F	PACIFIC BELL WHITE PAGES
	Selecky David	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Shin Ja Young	PACIFIC BELL WHITE PAGES
	Smith Irene J Mrs	PACIFIC BELL WHITE PAGES
	Smith Teresa Farrell	PACIFIC BELL WHITE PAGES
	Chu R	PACIFIC BELL WHITE PAGES
	Chu Raymond	PACIFIC BELL WHITE PAGES
	Chu Raymond	PACIFIC BELL WHITE PAGES
	Flenoid Ardie A	PACIFIC BELL WHITE PAGES
	Force Opal F	PACIFIC BELL WHITE PAGES
	Force Robt & Lorraine	PACIFIC BELL WHITE PAGES
	Force Ten Technologies P O Box	PACIFIC BELL WHITE PAGES
	Gatner Rozalia	PACIFIC BELL WHITE PAGES
	Gee Doon	PACIFIC BELL WHITE PAGES
	Gee Edd	PACIFIC BELL WHITE PAGES
	Gee Edmund	PACIFIC BELL WHITE PAGES
	Gee Eric	PACIFIC BELL WHITE PAGES
	Gee Florence	PACIFIC BELL WHITE PAGES
	Gee Fong	PACIFIC BELL WHITE PAGES
	Gee G	PACIFIC BELL WHITE PAGES
	Gee Gary S AIA POBox 9916	PACIFIC BELL WHITE PAGES
	Gee George	PACIFIC BELL WHITE PAGES
	Gee George	PACIFIC BELL WHITE PAGES
	Gee Geo Y	PACIFIC BELL WHITE PAGES
	Smith Terrill C	PACIFIC BELL WHITE PAGES
	Southlake Tower	PACIFIC BELL WHITE PAGES
	Tai Shion Shin	PACIFIC BELL WHITE PAGES
	Tseng Yin Fen	PACIFIC BELL WHITE PAGES
	Tsering Tashi	PACIFIC BELL WHITE PAGES
	Tsern G	PACIFIC BELL WHITE PAGES
	Vila Gavlna	PACIFIC BELL WHITE PAGES
	Vila Gertrude	PACIFIC BELL WHITE PAGES
	Vila M	PACIFIC BELL WHITE PAGES
	Vilar Jose	PACIFIC BELL WHITE PAGES
	Yee Lim Ming	PACIFIC BELL WHITE PAGES
	Yee M	PACIFIC BELL WHITE PAGES
	Yee M	PACIFIC BELL WHITE PAGES
	Yee M	PACIFIC BELL WHITE PAGES
	Young Dimple	PACIFIC BELL WHITE PAGES
	Yu Sek Hinet s	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Low T&J	PACIFIC BELL WHITE PAGES
	Maddox Rose L	PACIFIC BELL WHITE PAGES
	Martinez Catalina	PACIFIC BELL WHITE PAGES
	Miller Magaret K	PACIFIC BELL WHITE PAGES
	Oksun Kim	PACIFIC BELL WHITE PAGES
	Ontiveros N Y	PACIFIC BELL WHITE PAGES
	Onuaguluchi J	PACIFIC BELL WHITE PAGES
	Park Shin Duk	PACIFIC BELL WHITE PAGES
	Pyle C S	PACIFIC BELL WHITE PAGES
	Seldon Joseph F	PACIFIC BELL WHITE PAGES
	Smith Bennie Lee	PACIFIC BELL WHITE PAGES
	Smith Benny	PACIFIC BELL WHITE PAGES
	Smith Irene J Mrs	PACIFIC BELL WHITE PAGES
	Southlake Tower	PACIFIC BELL WHITE PAGES
	Or	PACIFIC BELL WHITE PAGES
	Southland Shopping Center 4 6 Nimitz Freeway & W Winton Av Hayward Optometrists	PACIFIC BELL WHITE PAGES
	Babow Lawrence OD	PACIFIC BELL WHITE PAGES
	Janks Jerold OD	PACIFIC BELL WHITE PAGES
	Stores Specialty Shops & Restaurants	PACIFIC BELL WHITE PAGES
	Alberts Hosiery & Dancewear	PACIFIC BELL WHITE PAGES
	Brennans Stereo TV Centers	PACIFIC BELL WHITE PAGES
	Tsao Li Ming	PACIFIC BELL WHITE PAGES
	Vila Gavina	PACIFIC BELL WHITE PAGES
	Vila Gertrude	PACIFIC BELL WHITE PAGES
	Webster Street Senior Nutrition Project The	PACIFIC BELL WHITE PAGES
	Wang Pan	PACIFIC BELL WHITE PAGES
	Wu Kok Sun	PACIFIC BELL WHITE PAGES
	Yee ULim Ming	PACIFIC BELL WHITE PAGES
	i Yee M	PACIFIC BELL WHITE PAGES
	Young Dimple	PACIFIC BELL WHITE PAGES
	Yu Sek Hinet	PACIFIC BELL WHITE PAGES
	Ago Lourdes	PACIFIC BELL WHITE PAGES
	Bixler Richard	PACIFIC BELL WHITE PAGES
	Brandt M	PACIFIC BELL WHITE PAGES
	Brown Jessie L	PACIFIC BELL WHITE PAGES
	Chan Li Yi	PACIFIC BELL WHITE PAGES
	Chen Chin C	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Chin Kwock S	PACIFIC BELL WHITE PAGES
	Chinn G	PACIFIC BELL WHITE PAGES
	Cook DB	PACIFIC BELL WHITE PAGES
	David Ruby	PACIFIC BELL WHITE PAGES
	David S L	PACIFIC BELL WHITE PAGES
	Flenoid Ardie A	PACIFIC BELL WHITE PAGES
	Force Opal F	PACIFIC BELL WHITE PAGES
	Freeman Luvina A	PACIFIC BELL WHITE PAGES
	Freeman M	PACIFIC BELL WHITE PAGES
	Freeman M	PACIFIC BELL WHITE PAGES
	Green Lillian	PACIFIC BELL WHITE PAGES
	Green Lisa	PACIFIC BELL WHITE PAGES
	I Griffin I N M	PACIFIC BELL WHITE PAGES
	Griffin J	PACIFIC BELL WHITE PAGES
	Hahn Wong Dong	PACIFIC BELL WHITE PAGES
	Hiada Gino D	PACIFIC BELL WHITE PAGES
	Hwang Shin Le	PACIFIC BELL WHITE PAGES
	Jackson H	PACIFIC BELL WHITE PAGES
	Jackson Wm	PACIFIC BELL WHITE PAGES
	Jackson Wm photgrphr	PACIFIC BELL WHITE PAGES
	Johnson Lillian A	PACIFIC BELL WHITE PAGES
	Jones Lucille	PACIFIC BELL WHITE PAGES
	King M	PACIFIC BELL WHITE PAGES
	King M A	PACIFIC BELL WHITE PAGES
	Ko Wui Tung	PACIFIC BELL WHITE PAGES
	Kwong Edward Y K	PACIFIC BELL WHITE PAGES
	Kwong Florence	PACIFIC BELL WHITE PAGES
	Kwong G	PACIFIC BELL WHITE PAGES
	Lee Gae Sook	PACIFIC BELL WHITE PAGES
	Lee Heungbok	PACIFIC BELL WHITE PAGES
	Lee Hin Hong	PACIFIC BELL WHITE PAGES
	Lee Young S	PACIFIC BELL WHITE PAGES
	Lim Choy	PACIFIC BELL WHITE PAGES
	Liu King Ku	PACIFIC BELL WHITE PAGES
	Long Ada B	PACIFIC BELL WHITE PAGES
	Lou Lo Pang	PACIFIC BELL WHITE PAGES
	Low Sun Ying Shew	PACIFIC BELL WHITE PAGES
1980	Park Shin Duk	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Park & Shop Market Inc	Pacific Telephone
	Ping Chan Sau	Pacific Telephone
	Pipitone Clover L Mrs	Pacific Telephone
	Price Katherine	Pacific Telephone
	Pyle C S	Pacific Telephone
	Raitt A E MD	Pacific Telephone
	Ranta L K	Pacific Telephone
	Rosenbaum I	Pacific Telephone
	Santiago Maria	Pacific Telephone
	Sigua Jacinto	Pacific Telephone
	Smith Irene J Mrs	Pacific Telephone
	Southlake Tower	Pacific Telephone
	Spivack M	Pacific Telephone
	Struble P E	Pacific Telephone
	Stump Don & Leanne	Pacific Telephone
	Szabady Elizabeth	Pacific Telephone
	Tanjuatco Antonio P	Pacific Telephone
	Tarr R A	Pacific Telephone
	Thomas Emma K	Pacific Telephone
	Thompson Inez	Pacific Telephone
	Tsao Li Ming	Pacific Telephone
	Underhill L	Pacific Telephone
	Wong Pan	Pacific Telephone
	Wong Philip	Pacific Telephone
	Yee Lim Ming	Pacific Telephone
	Young Dimple	Pacific Telephone
	Bixler Richard	Pacific Telephone
	Boyce Ruth	Pacific Telephone
	Brandt M	Pacific Telephone
	Brandt T H	Pacific Telephone
	Briggs Chas L	Pacific Telephone
	Brown Jessie L	Pacific Telephone
	Chan Li Yi	Pacific Telephone
	Chao Jim	Pacific Telephone
	Chen Chin C	Pacific Telephone
	Chin Kwock S	Pacific Telephone
	Chinn G	Pacific Telephone
	Chu Pong Kai	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Cook D B	Pacific Telephone
	Cooke A	Pacific Telephone
	David Ruby	Pacific Telephone
	Fauntleroy Rosa	Pacific Telephone
	Faust Jas	Pacific Telephone
	Flenoid Ardie A	Pacific Telephone
	Force Opal F	Pacific Telephone
	Freeman Luvina A	Pacific Telephone
	Gardiner L	Pacific Telephone
	Gee Doon	Pacific Telephone
	Gottler L	Pacific Telephone
	Hall G E	Pacific Telephone
	Harris Arthur	Pacific Telephone
	Haskett F O Mrs	Pacific Telephone
	Heitzman Emily	Pacific Telephone
	Hewitt Robt & Adeline	Pacific Telephone
	Hidalgo Margaret	Pacific Telephone
	Hochhalter Julius H	Pacific Telephone
	Hormann L B	Pacific Telephone
	Huang Beh Ding	Pacific Telephone
	Jackson H	Pacific Telephone
	Jackson Wm	Pacific Telephone
	Johnson F L	Pacific Telephone
	Johnson Lillian A	Pacific Telephone
	Jones Lucille	Pacific Telephone
	Keys A D	Pacific Telephone
	King M	Pacific Telephone
	Ko Wui Tung	Pacific Telephone
	Kolb Alice M	Pacific Telephone
	Kwan Lal Kuen	Pacific Telephone
	Lee Gap Sook	Pacific Telephone
	Lockett Lorena	Pacific Telephone
	Long Ada B	Pacific Telephone
	Mac Donald Elizabeth	Pacific Telephone
	Mulkey E H	Pacific Telephone
	Neely R M	Pacific Telephone
	Ofield Lawrence	Pacific Telephone
	Oksun Kim	Pacific Telephone

Year	Uses	Source
1980	Ontiveros N Y	Pacific Telephone

BNAIBRITH410 11TH

252 BNAIBRITH410 11TH

Year	Uses	Source
1943	OAKLAND Lodge No	R. L. Polk & Co.

E 13TH ST

165 E 13TH ST

Year	Uses	Source
1965	MONTAGUE E D	R. L. Polk & Co.

184 E 13TH ST

Year	Uses	Source
1933	BEHEE DANL C ACCT ALDEN AGNEW & SLATER H	R. L. Polk & Co.

186 E 13TH ST

Year	Uses	Source
1973	BULLOCK JAS N	Pacific Telephone

202 E 13TH ST

Year	Uses	Source
1928	r Frank H H	R.L. Polk and Co of California

HARRISON AVE

1331 HARRISON AVE

Year	Uses	Source
1928	Brenner Bros Henry and Sidney gas serv sta	R.L. Polk and Co of California

1425 HARRISON AVE

Year	Uses	Source
1928	Creed Apartments	R.L. Polk and Co of California

FINDINGS

HARRISON CT

1220 HARRISON CT

Year	Uses	Source
1975	BETTS KEN CHEVRON SERVICE	Pacific Telephone

1261 HARRISON CT

Year	Uses	Source
1955	WESTERN ELECTRONIC SERVICE & SUPPLY CO	The Pacific Telephone & Telegraph Co.

1275 HARRISON CT

Year	Uses	Source
1970	CALCAGNO STEPHEN S SAN LEANDRO	Pacific Telephone Directory

1301 HARRISON CT

Year	Uses	Source
1970	ROSENTHAL STANLEY CO OF CALIF HOTL & MOTL FURNSHNGS SAN FRANCISCO	Pacific Telephone Directory

1307 HARRISON CT

Year	Uses	Source
1955	METROPOLITAN CREDIT UNION	The Pacific Telephone & Telegraph Co.
	PARAMOUNT WIRED MUSIC CO	The Pacific Telephone & Telegraph Co.
1945	CALIF CREDIT UNION LEAGUE	The Pacific Telephone & Telegraph Co.
	CENTRAL INSURANCE AGCY	The Pacific Telephone & Telegraph Co.
1928	BEAD BAYMOND E Mabel A Reads BondedAdjustment Bureau	R.L. Polk and Co of California

1405 HARRISON CT

Year	Uses	Source
1928	Riley Dollie C beauty shop	R.L. Polk and Co of California

1415 HARRISON CT

Year	Uses	Source
1975	HYDE RONALD W	Pacific Telephone
	LEWIS WM FRISBIE CO	Pacific Telephone
1945	STRACHAN HERBERT M R	The Pacific Telephone & Telegraph Co.
1928	M Mrs R	R.L. Polk and Co of California
	R	R.L. Polk and Co of California
	Ordway Philip P phys	R.L. Polk and Co of California

FINDINGS

1419 HARRISON CT

Year	Uses	Source
1955	HOLMAN BRUCE CO RL EST	The Pacific Telephone & Telegraph Co.

1420 HARRISON CT

Year	Uses	Source
1945	MARZOLINE FLORIST SHOP	The Pacific Telephone & Telegraph Co.
1928	Ritzel Gao J rest R	R.L. Polk and Co of California

1423 HARRISON CT

Year	Uses	Source
1975	DORALS JENNY	Pacific Telephone

1424 HARRISON CT

Year	Uses	Source
1975	DOWNTOWN OAKLAND GARAGE	Pacific Telephone
1955	OAKLAND GARAGE	The Pacific Telephone & Telegraph Co.
	CONTINENTAL TRUCK RENTALS	The Pacific Telephone & Telegraph Co.
	CONTINENTAL AUTOMOBILE LEASING SYSTEM INC	The Pacific Telephone & Telegraph Co.

1425 HARRISON CT

Year	Uses	Source
1975	BATTIN ROBT J	Pacific Telephone
	PORCIUNCULA PEDRO	Pacific Telephone
	PETERSEN JOHN H	Pacific Telephone
	NORTON SMITH	Pacific Telephone
	NEWMAN FLOYD W	Pacific Telephone
	MADSEN ARTHUR A	Pacific Telephone
	MAC DONALD RUSS	Pacific Telephone
	LANDRETH L	Pacific Telephone
	KAKO GEO	Pacific Telephone
	GUERRERO ELIZABETH	Pacific Telephone
	BLAKESLEE ROBT	Pacific Telephone
1955	WAGNER VALERIE MRS	The Pacific Telephone & Telegraph Co.
	WEIMANN A F	The Pacific Telephone & Telegraph Co.
	WOODLEY DONALD M	The Pacific Telephone & Telegraph Co.
	WORLDWIDE STEAMSHIP COMPANY	The Pacific Telephone & Telegraph Co.
	BINDER MINNIE MISS	The Pacific Telephone & Telegraph Co.
	BISHOP RALPH A	The Pacific Telephone & Telegraph Co.
	BOTELHO LEE MRS	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1955	BOWEN T J	The Pacific Telephone & Telegraph Co.
	CARR BETTY	The Pacific Telephone & Telegraph Co.
	COCOTOS STEAMSHIP OF PANAMA S A	The Pacific Telephone & Telegraph Co.
	COPE HUBERT	The Pacific Telephone & Telegraph Co.
	DAVIS DONALD H	The Pacific Telephone & Telegraph Co.
	DEVINE FLORENCE	The Pacific Telephone & Telegraph Co.
	ELLEDGE MARY	The Pacific Telephone & Telegraph Co.
	GOODE W B	The Pacific Telephone & Telegraph Co.
	HATHERLY E R	The Pacific Telephone & Telegraph Co.
	INCH L P	The Pacific Telephone & Telegraph Co.
	JORDAN C A	The Pacific Telephone & Telegraph Co.
	MAWILL S	The Pacific Telephone & Telegraph Co.
	MILLER JOHN E	The Pacific Telephone & Telegraph Co.
	MINTY A	The Pacific Telephone & Telegraph Co.
	NANEY LUTHER H	The Pacific Telephone & Telegraph Co.
	NAYLOR IMELDA K	The Pacific Telephone & Telegraph Co.
	O TOOLE J A	The Pacific Telephone & Telegraph Co.
	PETERSON L MRS	The Pacific Telephone & Telegraph Co.
	PORCIUNCULA PEDRO	The Pacific Telephone & Telegraph Co.
	PULCIFER JULE L	The Pacific Telephone & Telegraph Co.
	SHERMAN KENDELL I	The Pacific Telephone & Telegraph Co.
	SMITH EFFIE J MRS	The Pacific Telephone & Telegraph Co.
	SMITH MAURY F MRS R	The Pacific Telephone & Telegraph Co.
1945	BUTHENUTH RUPERT R R	The Pacific Telephone & Telegraph Co.
	MCCLURG GEORGE A MRS R	The Pacific Telephone & Telegraph Co.
	KING CHESTER W LT R	The Pacific Telephone & Telegraph Co.
	GREENE FREDERIC R MRS R	The Pacific Telephone & Telegraph Co.
	CURRIER CLAUDE R LT R	The Pacific Telephone & Telegraph Co.
	REMSBERG MARGARET R	The Pacific Telephone & Telegraph Co.

1428 HARRISON CT

Year	Uses	Source
1945	JEPSON MFG CO	The Pacific Telephone & Telegraph Co.

1432 HARRISON CT

Year	Uses	Source
1975	B & H BODY SHOP	Pacific Telephone
1955	DAVE S SERVICE GARAGE	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	AUTOMOTIVE INDUSTRIES INC	The Pacific Telephone & Telegraph Co.
	HOYER S OAKLAND GARAGE	The Pacific Telephone & Telegraph Co.
	EASTBAY MOTOR CO DLRS INC	The Pacific Telephone & Telegraph Co.

1434 HARRISON CT

Year	Uses	Source
1955	CENTRAL INVESTIGATORS	The Pacific Telephone & Telegraph Co.

1435 HARRISON CT

Year	Uses	Source
1945	COIT INVESTMENT CO RL EST	The Pacific Telephone & Telegraph Co.
	SCHRADER MARTIN E RL EST	The Pacific Telephone & Telegraph Co.

1437 HARRISON CT

Year	Uses	Source
1975	BISHOP S COFFEEHOUSE THE	Pacific Telephone

1445 HARRISON CT

Year	Uses	Source
1975	MC DONALD MAYSIE MRS	Pacific Telephone
	MARTIN G D	Pacific Telephone
	MANLEY E	Pacific Telephone
	NELSON DAVE	Pacific Telephone
	NICHOLSON I	Pacific Telephone
	PAYNE EDDIE LEE	Pacific Telephone
	PICKETT ELMO	Pacific Telephone
	METERNE MARLAN	Pacific Telephone
	BAILEY MARCUS L	Pacific Telephone
	BENKS CLARENCE	Pacific Telephone
	BENNESEN CHAS	Pacific Telephone
	BOYSELT JAS DR	Pacific Telephone
	BROWN LEVI	Pacific Telephone
	BRUCE ANN	Pacific Telephone
	CHAVEZ A B	Pacific Telephone
	COLLINS J	Pacific Telephone
	DECKER WYATT C	Pacific Telephone
	HART CLEMMIE W	Pacific Telephone
	HIRSCH DORA MRS	Pacific Telephone
	JOHNSON RICHARD	Pacific Telephone
	LINKOFF SOPHIE MRS	Pacific Telephone

Year	Uses	Source
1975	LONG ADA B MRS	Pacific Telephone
	MC GEE FRANK J	Pacific Telephone
1955	GIBNEY J J	The Pacific Telephone & Telegraph Co.
	LUNDBORG CLIFT	The Pacific Telephone & Telegraph Co.
	ROLLAR EARL P PUB ACCT	The Pacific Telephone & Telegraph Co.
1945	CHILDCRAFT	The Pacific Telephone & Telegraph Co.
	REA C C CHILDCRAFT	The Pacific Telephone & Telegraph Co.
1928	hill Elsie M nurse R	R.L. Polk and Co of California

HARRISON CT%

1307 HARRISON CT%

Year	Uses	Source
1928	RETAILERS CBEDIT ASSOCIATION OF ALA MEDA COUNTY S E Shernantine Sec Mar Retail Credit Rat Ines	R.L. Polk and Co of California

1445 HARRISON CT%

Year	Uses	Source
1928	HOTEL COIT C B Colt Mgr	R.L. Polk and Co of California

HARRISON RD

1435 HARRISON RD

Year	Uses	Source
1928	Le Chas N Hope ins	R.L. Polk and Co of California

HARRISON ST

1200 HARRISON ST

Year	Uses	Source
2013	BAY AREA PARKING COMPANY	Cole Information Services
2008	BAY AREA PARKING CO	Cole Information Services
	K & T TRADING CO	Cole Information Services
2006	BAYAREAPARKING	Haines Company, Inc.
	K & T TRADING CO	Haines Company, Inc.
	COMPANY	Haines Company, Inc.
2000	K & T TRADING CO	Pacific Bell
	GAR BAY AREA PARKING COMPANY	Pacific Bell
1996	K & T TRADING CO	PACIFIC BELL DIRECTORY
	GAR BAY AREA PARKING COMPANY	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1992	WEST COAST PARKING ASSOCIATES	PACIFIC BELL DIRECTORY
	K & T TRADING CO	PACIFIC BELL DIRECTORY

1201 HARRISON ST

Year	Uses	Source
1967	STATE OF OFFICIAL POLLUTION	R. L. Polk Co.
	CONTROL DEVICE STATION	R. L. Polk Co.

1218 HARRISON ST

Year	Uses	Source
2013	CARPET FLOORING SERVICE	Cole Information Services
	OPTION RACING PART & ACCESSORIES	Cole Information Services
2008	IVY BEAUTY & BRDIAL SHOP	Cole Information Services
	DELYNS BEAUTY WEDDING	Cole Information Services
2006	ACCESSORIES	Haines Company, Inc.
	PARTS	Haines Company, Inc.
	OPTION RACING	Haines Company, Inc.
	BRDIAL SHOP	Haines Company, Inc.
	IVY BEAUTY	Haines Company, Inc.
2000	OPTION RACING PART & ACCESSORIES	Pacific Bell
1996	IMPACT COMMUNICATION SERVICE	PACIFIC BELL DIRECTORY
1992	MARK S GIFTS	PACIFIC BELL DIRECTORY
	MEILIAN S IMAGE & COLLECTIBLES	PACIFIC BELL DIRECTORY

1220 HARRISON ST

Year	Uses	Source
1970	STANDARD OIL COMPANY OF CALIFORNIA WESTERN OPERATIONS INC	Pacific Telephone Directory
1967	STANDARD STATIONS INC	R. L. Polk Co.

1224 HARRISON ST

Year	Uses	Source
2013	OAKLAND DIGITAL ARTS & LITERACY CENT	Cole Information Services
2008	V WIRELESS	Cole Information Services
2006	GLOBOTEL	Haines Company, Inc.
2000	GLOBOTEL	Pacific Bell
1996	VN TRAVEL & TRADING	PACIFIC BELL DIRECTORY
1992	MR LUMPIA X	PACIFIC BELL DIRECTORY

FINDINGS

1229 HARRISON ST

Year	Uses	Source
1980	West Thomas D DDS	Pacific Telephone

1230 HARRISON ST

Year	Uses	Source
2013	EAST BAY VISION CENTER	Cole Information Services
2008	EAST BAY VISION OPTOMETRY INC	Cole Information Services
	CASE BY CASE INC	Cole Information Services
2006	CNTR OPTOMETRY	Haines Company, Inc.
	EAST BAYVISION	Haines Company, Inc.
2000	CASE BY CASE	Pacific Bell
	EAST BAY VISION CENTER OPTOMETRY	Pacific Bell
1996	LO EILEEN OD	PACIFIC BELL DIRECTORY
1992	DOMINO COMPUTER OAKLAND	PACIFIC BELL DIRECTORY
	LO EILEEN OD	PACIFIC BELL DIRECTORY
1991	East Bay Vision Center	PACIFIC BELL WHITE PAGES

1238 HARRISON ST

Year	Uses	Source
2013	MEILAINSMARY KAY	Cole Information Services
2000	WM CONSULTANTS	Pacific Bell
1996	DOMINO COMPUTER OAKLAND	PACIFIC BELL DIRECTORY
1992	HONESTY MORTGAGE	PACIFIC BELL DIRECTORY

1260 HARRISON ST

Year	Uses	Source
1928	Aahmes Hall	R.L. Polk and Co of California

1261 HARRISON ST

Year	Uses	Source
2013	FA YUAN BUDDHIST CENTER OF AMERICA	Cole Information Services
2008	GUAN IN TARNG INC	Cole Information Services
2006	GUAN IN TARNG	Haines Company, Inc.
2000	GUAN IN TARNG	Pacific Bell
1996	GUAN IN TARNG	PACIFIC BELL DIRECTORY
1991	Universal Market	PACIFIC BELL WHITE PAGES
1986	Universal Market	PACIFIC BELL WHITE PAGES
1980	General Business Systems Corp	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	C P T Word Processing	Pacific Telephone
1962	Harrison Associates	Pacific Telephone
1950	ROOSEVELT JAMES FOR GOVERNOR ALA CO CAMPAIGN COMM	The Pacific Telephone & Telegraph Co.
	JAM IES ROOSEVELT FOR GOVERNOR ALA CO CAMPAIGN COMM	The Pacific Telephone & Telegraph Co.
1943	KING C H ESTATE CO Kate King Pres M V Mc Gowan Sec Mgr	R. L. Polk & Co.
1938	BURROR S ARMATURE SPECIALTY	Pacific Telephone
1933	ADDRESSOGRAPH SALES CO F B SEVILLE MGR	R. L. Polk & Co.
	MULTIGRAPH SALES AGENCY J B VAN FOSSEN BR MGR	R. L. Polk & Co.
1928	Addressograph Sales Co W Wolcott mgr	R.L. Polk and Co of California
1920	KELLEY DAVIS CO	R. L. Polk & Co. of California

1269 HARRISON ST

Year	Uses	Source
2013	EMPRESS FLORIST & GIFTS	Cole Information Services
2008	EMPRESS FLORIST & GIFTS	Cole Information Services
2006	EMPRess FLORIST& GIFTS	Haines Company, Inc.

1303 HARRISON ST

Year	Uses	Source
1920	CARTER MRS M A R	R. L. Polk & Co. of California

1307 HARRISON ST

Year	Uses	Source
2008	HIN FAI SEWING CO	Cole Information Services
2006	HINFAI SEWING CO	Haines Company, Inc.
2000	HIN FAI SEWING CO	Pacific Bell
1996	HIN FAI SEWING CO	PACIFIC BELL DIRECTORY
1992	JUDY S TRADING	PACIFIC BELL DIRECTORY
1991	Dion Driving School	PACIFIC BELL WHITE PAGES
	United Apparel Industries	PACIFIC BELL WHITE PAGES
1986	United Apparel Industries	PACIFIC BELL WHITE PAGES
1980	ARTA River Trips	Pacific Telephone
	Adventure Tours Inc	Pacific Telephone
	AMERICAN RIVER TOURING ASSN	Pacific Telephone
	American White Water School	Pacific Telephone
1967	PARSONS BRINKERHOFF TUDOR & BECHTEL CONSULTING ENG	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	0 AKLAND SUBWAY CONSULTANT ENGS	R. L. Polk Co.
1955	CENTRAL CREDIT UNION OF CALIF	The Pacific Telephone & Telegraph Co.
	CENTRAL INSURANCE AGCY	The Pacific Telephone & Telegraph Co.
	EAST BAY POSTAL CREDIT UNION	The Pacific Telephone & Telegraph Co.
	GOVERNMENT SERVICE CREDIT UNION	The Pacific Telephone & Telegraph Co.
	MOORE JOHN L EAST BAY POSTAL CREDIT UNION	The Pacific Telephone & Telegraph Co.
	POSTAL CREDIT UNION EAST BAY	The Pacific Telephone & Telegraph Co.
1950	TEK ELECTRONIC SERVICE	The Pacific Telephone & Telegraph Co.
	CALIF CREDIT UNION LEAGUE	The Pacific Telephone & Telegraph Co.
	CENTRAL CREDIT UNION OF CALIF	The Pacific Telephone & Telegraph Co.
	CENTRAL INSURANCE AGCY	The Pacific Telephone & Telegraph Co.
	EAST BAY POSTAL CREDIT UNION	The Pacific Telephone & Telegraph Co.
	GOVERNMENT SERVICE CREDIT UNION	The Pacific Telephone & Telegraph Co.
	MOORE JOHN L EAST BAY POSTAL CREDIT UNION	The Pacific Telephone & Telegraph Co.
	PARAMOUNT WIRED MUSIC CO	The Pacific Telephone & Telegraph Co.
	POSTAL CREDIT UNION EAST BAY	The Pacific Telephone & Telegraph Co.
1945	CENTRAL CREDIT UNION OF CALIF	The Pacific Telephone & Telegraph Co.
	EAST BAY POSTAL CREDIT UNION	The Pacific Telephone & Telegraph Co.
	GOVERNMENT SERVICE CREDIT UNION	The Pacific Telephone & Telegraph Co.
	MOORE JOHN L EAST BAY POSTAL CREDIT UNION	The Pacific Telephone & Telegraph Co.
	PARAMOUNT WIRED MUSIC CO	The Pacific Telephone & Telegraph Co.
	POSTAL CREDIT UNION EAST BAY	The Pacific Telephone & Telegraph Co.
	TEK ELECTRONIC SERVICE	The Pacific Telephone & Telegraph Co.
1943	CENTRAL Credit Union of California J L Moore mgr	R. L. Polk & Co.
	CENTRAL INSURANCE AGENCY INC Scott Chandler Pres D T Erb Sec Treas General Insurance	R. L. Polk & Co.
	EAST Bay Postal Credit Union J L Moore mgr	R. L. Polk & Co.
	Government Service Credit Union J L Moore mgr	R. L. Polk & Co.
1938	CENTRAL CREDIT UNION OF CALIF	Pacific Telephone
	EAST BAY POSTAL CREDIT UNION	Pacific Telephone
	GOVERNMENT SERVICE CREDIT UNION	Pacific Telephone

FINDINGS

Year	Uses	Source
1938	MOORE JOHN L EAST BAY POSTAL CREDIT UNION INC	Pacific Telephone
	POSTAL CREDIT UNION INC	Pacific Telephone
	UNITED STATES GOVERNMENT	Pacific Telephone
1933	AMERICAN RED CROSS (OAKLAND CHAPTER) JOS R KNOWLAND CHAIRMAN DR HERBERT J S	R. L. Polk & Co.
	READ RAYMOND E (MABEL) (READ S BONDED ADJUSTMENT BUREAU)	R. L. Polk & Co.
	READ S BONDED ADJUSTMENT BUREAU (R E READ) GENERAL COLLECTION AGENCY	R. L. Polk & Co.
	RETAIL CREDIT ASSOCIATION BLDG	R. L. Polk & Co.
	RETAILERS CREDIT ASSOCIATION OF ALAMEDA COUNTY S E SHERMANTINE SEC-MGR W H	R. L. Polk & Co.
	RETAILERS CREDIT ASSN BUILDING	R. L. Polk & Co.
	ZAITMAN G B MGR COLLECTION DEPT RETAILERS CREDIT ASSN OF ALAMEDA COUNTY	R. L. Polk & Co.
1928	& & Faustina A E Pelton J E Faustina real est	R.L. Polk and Co of California
	Alice Foster A real est	R.L. Polk and Co of California
1925	CO OPERATIVE CREDIT ASSN ALAMEDA CO	R. L. Polk & Co. of California
	FAUSTINA & PELTON INV	R. L. Polk & Co. of California
	ILLINOIS SALES CO	R. L. Polk & Co. of California
	LACHMAN ARTHUR OFFICE	R. L. Polk & Co. of California
	READ R E	R. L. Polk & Co. of California
	READ S BONDED ADJUSTMENT BUREAU	R. L. Polk & Co. of California
	RED CROSS	R. L. Polk & Co. of California

1331 HARRISON ST

Year	Uses	Source
1933	MARKOVITS DAVID (ALVA) GAS STA	R. L. Polk & Co.
1928	Dunn Albt W auto park	R.L. Polk and Co of California

1388 HARRISON ST

Year	Uses	Source
2013	FAMILY BRIDGES	Cole Information Services
2008	HONG FOOK CENTER HARRISON	Cole Information Services
2006	FAMILYBRIDGES	Haines Company, Inc.

FINDINGS

1400 HARRISON ST

Year	Uses	Source
1943	gas sta	R. L. Polk & Co.
1933	CRABTREE MILTON A (ALICE) GAS STA	R. L. Polk & Co.
1928	Arena & Oarlen Jas Arena R F Carlen gas sta	R.L. Polk and Co of California
1925	ASSOCIATED OIL COMPANY	R. L. Polk & Co. of California
1920	ASSOCIATED OIL COMPANY	R. L. Polk & Co. of California

1403 HARRISON ST

Year	Uses	Source
1925	HARRISON BEAUTY PARLOR	R. L. Polk & Co. of California

1405 HARRISON ST

Year	Uses	Source
1986	Garden Room	PACIFIC BELL WHITE PAGES
	Harrison Tavern	PACIFIC BELL WHITE PAGES
1980	Harrison Tavern	Pacific Telephone
1970	HARRISON TAVERN	Pacific Telephone Directory
1967	LESS TAVERN	R. L. Polk Co.
1962	Harrison Tavern	Pacific Telephone
1955	HARRISON TAVERN	The Pacific Telephone & Telegraph Co.
	MCKEE C M HARRISON TAVERN	The Pacific Telephone & Telegraph Co.
1950	HARRISON TAVERN	The Pacific Telephone & Telegraph Co.
	MC KEE C M HARRISON TAVERN	The Pacific Telephone & Telegraph Co.
1933	HARRISON ALETHA F MRS BEAUTY SHOP	R. L. Polk & Co.

1410 HARRISON ST

Year	Uses	Source
1928	Frendesen John C auto park R	R.L. Polk and Co of California

1411 HARRISON ST

Year	Uses	Source
1986	Linda M	PACIFIC BELL WHITE PAGES
	Linda Gourmet Plate	PACIFIC BELL WHITE PAGES
1980	Cracker Box	Pacific Telephone
1933	FURTADA JOS S BARBER HAYWARD	R. L. Polk & Co.
1928	n Wm C Birdie barbe R	R.L. Polk and Co of California

FINDINGS

1414 HARRISON ST

Year	Uses	Source
1920	LESSLEY MRS M W R	R. L. Polk & Co. of California

1415 HARRISON ST

Year	Uses	Source
2013	HARRISON HOTEL	Cole Information Services
	HEALTH HOUSING & INTEGRATED SERVICES	Cole Information Services
2008	HEALTH HOUSING & INTEGRATED SERVICES	Cole Information Services
	HARRISON HOTEL	Cole Information Services
2006	HARRISON HOTELAPTS	Haines Company, Inc.
	AREND Fradedck A	Haines Company, Inc.
	BIGGERSAndrew T	Haines Company, Inc.
	BRITTEN James	Haines Company, Inc.
	BROOKS Tony	Haines Company, Inc.
	BURKE Archle 510 835 2 B	Haines Company, Inc.
	CORDOVAAn Ionio	Haines Company, Inc.
	DAVENPORT John	Haines Company, Inc.
	HALPERIN Jeff	Haines Company, Inc.
	HARRISON HOTEL	Haines Company, Inc.
	HEALTH HOUSINGS	Haines Company, Inc.
	INTEGRATED SRVS	Haines Company, Inc.
	HEALTH H 1 NG	Haines Company, Inc.
	INTGRTD SV NTWRK	Haines Company, Inc.
	HEALTHHSNG&	Haines Company, Inc.
	INTGRTD SV NTWRK	Haines Company, Inc.
	LANEYRoberd P	Haines Company, Inc.
	MARZETT Richard	Haines Company, Inc.
	PIERCE Jessie	Haines Company, Inc.
	REED Clarence	Haines Company, Inc.
	RICHMOND Donald E	Haines Company, Inc.
	STOLAIRE Brad	Haines Company, Inc.
	THOMPSON R	Haines Company, Inc.
2000	HARRISON HOTEL	Pacific Bell
	TELLIS TAMIKA	Pacific Bell
	HEALTH HOUSING & INTERGRATED SERVICES NETWORK	Pacific Bell
	AUSTIN OCIE	Pacific Bell
	LEVINGSTON CLAIBORNE	Pacific Bell

FINDINGS

Year	Uses	Source
2000	BISHOP REGINA	Pacific Bell
	205 HEALTH HOUSING & INTEGRATED SERVICES NETWORK	Pacific Bell
	205 HEALTH HOUSING & INTEGRATED SERVICES	Pacific Bell
	210 BUSTAMANTE JR JESUS	Pacific Bell
	303 HUNDLEY DARRYL	Pacific Bell
	304 RODRIGUEZ LAURA F	Pacific Bell
	308 DANIELS OBIE Z	Pacific Bell
	314 ALEXANDER JANET	Pacific Bell
	401 HARRIS LEROY	Pacific Bell
	404 BELL ALLENA	Pacific Bell
	414 BRASS LILLIE	Pacific Bell
	704 HINTON TERRY A	Pacific Bell
1996	HARRISON HOTEL	PACIFIC BELL DIRECTORY
	HEALTH HOUSING & INTEGRATED SERVICES NETWORK	PACIFIC BELL DIRECTORY
	205 CATHOLIC CHARITES HARRISON PROJECT	PACIFIC BELL DIRECTORY
	305 WILLIAMS JACKIE	PACIFIC BELL DIRECTORY
	309 ROBINSON ALDOLPHUS	PACIFIC BELL DIRECTORY
	402 JOHNSON STONNIE	PACIFIC BELL DIRECTORY
	603 DAVIS MILTON	PACIFIC BELL DIRECTORY
1992	HOTEL HARRISON	PACIFIC BELL DIRECTORY
	311 MARTINEZ NORA	PACIFIC BELL DIRECTORY
	512 BROWN ALVIN	PACIFIC BELL DIRECTORY
	704 PARRADO GEORGE	PACIFIC BELL DIRECTORY
1991	Evans Theodis	PACIFIC BELL WHITE PAGES
	Hotel Harrison	PACIFIC BELL WHITE PAGES
	Martinez Nora	PACIFIC BELL WHITE PAGES
	Martinez O M	PACIFIC BELL WHITE PAGES
	Martinez Olga	PACIFIC BELL WHITE PAGES
	Patel Saroj	PACIFIC BELL WHITE PAGES
	Walker Robert	PACIFIC BELL WHITE PAGES
1986	Hunter Macarthur	PACIFIC BELL WHITE PAGES
	Lewis Wm Frisbie Co	PACIFIC BELL WHITE PAGES
	i Martinez Nora	PACIFIC BELL WHITE PAGES
	Mc Neal Leray	PACIFIC BELL WHITE PAGES
	Noia Alfred J	PACIFIC BELL WHITE PAGES
	Owens Dexter	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Walker Robt	PACIFIC BELL WHITE PAGES
	Alton Henry Chas	PACIFIC BELL WHITE PAGES
1980	Alton Henry Chas	Pacific Telephone
	Atkinson Robt P	Pacific Telephone
	Brandt H	Pacific Telephone
	Henize Roy	Pacific Telephone
	Lewis Wm Frisbie Co	Pacific Telephone
	Smulevitz Sheldon	Pacific Telephone
	Stalter O R	Pacific Telephone
	Tourney Wm	Pacific Telephone
	Ward Dorothy Spears	Pacific Telephone
1970	GRAYSON OWEN CO	Pacific Telephone Directory
	LEWIS WM FRISBIE CO	Pacific Telephone Directory
	TESHERA ANN	Pacific Telephone Directory
1962	Fay Marguerite L Miss	Pacific Telephone
1950	GIBNEY J J R	The Pacific Telephone & Telegraph Co.
	LAZEBOY WAX CO	The Pacific Telephone & Telegraph Co.
1945	HOTEL HARRISON	The Pacific Telephone & Telegraph Co.
	MACOON A R R	The Pacific Telephone & Telegraph Co.
1943	BARBER Chas E r	R. L. Polk & Co.
	Beasley F r	R. L. Polk & Co.
	Blackman Amelia L Mrs r	R. L. Polk & Co.
	BRADY S H r	R. L. Polk & Co.
	Brock C L r	R. L. Polk & Co.
	Broderick Harold C garage r	R. L. Polk & Co.
	Cavello John r	R. L. Polk & Co.
	Chvojka Loretta L typist r	R. L. Polk & Co.
	Conroy P F r	R. L. Polk & Co.
	Cruz Bermanita cash Federal Outfitting Co r	R. L. Polk & Co.
	Cupp Mary r	R. L. Polk & Co.
	Darling Mark T mgr Hotel Harrison h	R. L. Polk & Co.
	Enderie E W r	R. L. Polk & Co.
	Eris Geo r	R. L. Polk & Co.
	Estensen Leonard A mgr Wilbur Mendel r	R. L. Polk & Co.
	FERGUSON Jean slswn Wm Franklin r	R. L. Polk & Co.
	Harris Walter F r	R. L. Polk & Co.
	Hoffmire Dora r	R. L. Polk & Co.
	HOTEL HARRISON Mark T Darling Mgr	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	KRAUSE Alf S tchr Pub Sch r	R. L. Polk & Co.
	Langlois Geo E prsmn Post Enquirer r	R. L. Polk & Co.
	Marshall Edw r	R. L. Polk & Co.
	Mc DOUGALL Dorothy r	R. L. Polk & Co.
	Mones W C r	R. L. Polk & Co.
	Morgan Mary r	R. L. Polk & Co.
	Nay Wm restrwkr r	R. L. Polk & Co.
	Norwood H E r	R. L. Polk & Co.
	Olmsted H N Mrs r	R. L. Polk & Co.
	Owen W H S r	R. L. Polk & Co.
	Reynolds Frank r	R. L. Polk & Co.
	Ring Mildred A dept mgr Kahns r	R. L. Polk & Co.
	Sirca Margt r	R. L. Polk & Co.
	Spooner Mary H r	R. L. Polk & Co.
	Story Mae B Mrs r	R. L. Polk & Co.
	Strachan H M v pres Wm Frisbie Lewis Co r	R. L. Polk & Co.
	SULLIVAN Leo r	R. L. Polk & Co.
	Terguson Jean M r	R. L. Polk & Co.
	Van Dinter E C r	R. L. Polk & Co.
	Weir Beulah r	R. L. Polk & Co.
	White Herman slsmn Berlands Shoe Store r	R. L. Polk & Co.
	WOODS Mary r	R. L. Polk & Co.
	Wormell Olga r	R. L. Polk & Co.
1938	HOTEL HARRISON	Pacific Telephone
	LUCAS A MRS R	Pacific Telephone
1933	LOZARES B L R	R. L. Polk & Co.
	LYNCH MICHL SLSMN H C CAPWELL CO R	R. L. Polk & Co.
	MOREY F J R	R. L. Polk & Co.
	OLMSTED H M MRS R	R. L. Polk & Co.
	PAGE J C R	R. L. Polk & Co.
	REACOCH MARGT TEL OPR R	R. L. Polk & Co.
	ROSENTHAL MAX (H ROSENTHAL & SON) R	R. L. Polk & Co.
	ROUNDTREE W B MINING R	R. L. Polk & Co.
	SCOTT A C MRS R	R. L. Polk & Co.
	SMITH ARTH E (UNDERHILL & SMITH) R	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	BLACKMAN A L R	R. L. Polk & Co.
	BOMGAULT A R	R. L. Polk & Co.
	BRADLEY JESSE J MGR J E BETZNER R	R. L. Polk & Co.
	BRIGGS A L MRS R	R. L. Polk & Co.
	CALHOUN C E TCHR R	R. L. Polk & Co.
	CRITTENDEN J L MRS R	R. L. Polk & Co.
	DUTTON GEO W MINING ENG R	R. L. Polk & Co.
	FRISIUS PAULINE G MRS SLSWN R	R. L. Polk & Co.
	GUSTAFSON ADDIE H MRS R	R. L. Polk & Co.
	HAMM G C MRS R	R. L. Polk & Co.
	HANSEN ETTA MRS R	R. L. Polk & Co.
	HARRIS W J R	R. L. Polk & Co.
	HENRY D E R	R. L. Polk & Co.
	HOSKINS R O R	R. L. Polk & Co.
	HOTEL HARRISON G B MCINREY MGR	R. L. Polk & Co.
	HUNDLEY JULIA A MRS SLSWN R	R. L. Polk & Co.
	HYDE J A MRS R	R. L. Polk & Co.
	JEFY C L R	R. L. Polk & Co.
	JOHNSON M R	R. L. Polk & Co.
	KAHN DORIS MRS SLSWN R	R. L. Polk & Co.
	KOCHER L SLSMN R	R. L. Polk & Co.
	LEE C L MRS R	R. L. Polk & Co.
	LEE LEO R	R. L. Polk & Co.
	LEE MARY R	R. L. Polk & Co.
	LEWIS IRVING C PRES WILLIAM FRISBIE LEWIS CO AND PACIFIC BOND & MTGE CO R	R. L. Polk & Co.
	LOHSE BEN CLK R	R. L. Polk & Co.
	LOPEZ LOUISE SLSWN R	R. L. Polk & Co.
	LOUIES E M MRS R	R. L. Polk & Co.
	LOUREY CORA M MRS CLK EAST BAY MUN UTIL DIST R	R. L. Polk & Co.
	SMITH M MRS R	R. L. Polk & Co.
	VIRCHOM ELSIE MRS	R. L. Polk & Co.
1928	rd Mary tchr OPS R	R.L. Polk and Co of California
	Blackman A Mrs R	R.L. Polk and Co of California
	Walter H acct East Bar Municipal Utility Dist R	R.L. Polk and Co of California
	Co Be SS tchr OPS R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Clark A C Mrs R	R.L. Polk and Co of California
	B M F R	R.L. Polk and Co of California
	W B R	R.L. Polk and Co of California
	av J L Mrs R	R.L. Polk and Co of California
	clid F Mrs R	R.L. Polk and Co of California
	Co Mary P bkpr T&PCo R	R.L. Polk and Co of California
	Oak Geo F Hattie Appliance Service Co H	R.L. Polk and Co of California
	Orrin tchr OPS R	R.L. Polk and Co of California
	Frickman M Mrs R	R.L. Polk and Co of California
	Chicago M C Mrs R	R.L. Polk and Co of California
	Co Wm J R	R.L. Polk and Co of California
	Melrose Wm J musician R	R.L. Polk and Co of California
	Vista R F olk R	R.L. Polk and Co of California
	Kaskey Margt nurse R	R.L. Polk and Co of California
	J Q sdsmn R	R.L. Polk and Co of California
	h S Mrs R	R.L. Polk and Co of California
	Morey F J slsmn R	R.L. Polk and Co of California
	Olmsted H Mrs R	R.L. Polk and Co of California
	Peralta John T R	R.L. Polk and Co of California
	Swauger H L R	R.L. Polk and Co of California
	Vosburg B D Mrs nurse R	R.L. Polk and Co of California
	Wayne H Mrs R	R.L. Polk and Co of California
1925	HARRISON HOTEL	R. L. Polk & Co. of California
	HIBBERD CAPT I N	R. L. Polk & Co. of California
	HOTEL HARRISON	R. L. Polk & Co. of California
	HUNT E E R	R. L. Polk & Co. of California
	RITTIGSTEIN HERMAN I	R. L. Polk & Co. of California
	CAREY PHILIP M R	R. L. Polk & Co. of California
	CRANE MRS H H R	R. L. Polk & Co. of California
	HAMMOND JENNIE M	R. L. Polk & Co. of California
	HAMMOND MRS S G	R. L. Polk & Co. of California
	HARRISON APARTMENTS	R. L. Polk & Co. of California

1417 HARRISON ST

Year	Uses	Source
1950	ROBINSON ARTHUR R	The Pacific Telephone & Telegraph Co.

FINDINGS

1419 HARRISON ST

Year	Uses	Source
2000	AMAGUIN MARINA C	Pacific Bell
1996	AMAGUIN MARINA C	PACIFIC BELL DIRECTORY
1992	AMAGUIN MARINA C	PACIFIC BELL DIRECTORY
1991	Amaguin Marina C	PACIFIC BELL WHITE PAGES
	Amaguin R	PACIFIC BELL WHITE PAGES
1986	East Bay Organization For The Elderly	PACIFIC BELL WHITE PAGES
1980	Filipino Senior Citizens Center	Pacific Telephone
	Filipino Senior Citizens Center Outrch	Pacific Telephone
1955	APARTMENT HOUSE ASSN OF ALAMEDA COUNTY	The Pacific Telephone & Telegraph Co.
	COMMITTEE FOR RESPONSIBLE GOVERNMENT	The Pacific Telephone & Telegraph Co.
	SNELL ROBT L INS	The Pacific Telephone & Telegraph Co.
	WOODS GORDON A PUB & INDSTRL RELATNS	The Pacific Telephone & Telegraph Co.
	ALAMEDA COUNTY REPUBLICAN CLUB	The Pacific Telephone & Telegraph Co.
1950	SNELL ROBT L INS	The Pacific Telephone & Telegraph Co.
	K(ELSEY C S R	The Pacific Telephone & Telegraph Co.
	ELECTRICAL MAINTENANCE & SERVICE CO	The Pacific Telephone & Telegraph Co.
	COMMITTEE FOR RESPONSIBLE GOVERNMENT	The Pacific Telephone & Telegraph Co.
	APARTMENT HOUSE ASSN OF ALAMEDA COUNTY	The Pacific Telephone & Telegraph Co.
	ALAFNEDA COUNTY REPUBLICAN CLUB	The Pacific Telephone & Telegraph Co.
	ALAMEDA COUNTY APARTMENT HOUSE ASSOCIATION OF	The Pacific Telephone & Telegraph Co.
1933	MAZDAZNAN SCIENCE OF LIFE	R. L. Polk & Co.
1928	Bahai Library	R.L. Polk and Co of California

1420 HARRISON ST

Year	Uses	Source
1933	SCOTT SHERMAN RESTR	R. L. Polk & Co.

1422 HARRISON ST

Year	Uses	Source
2008	SPENCER F W & SON INC	Cole Information Services
1950	PFEIFFER TRUCKING SERVICE	The Pacific Telephone & Telegraph Co.
1938	MOTOR CAR EXCHANGE	Pacific Telephone

FINDINGS

1424 HARRISON ST

Year	Uses	Source
2013	FW SPENCER & SON INC	Cole Information Services
	AAA OAKLAND GARAGE DOOR SPRING	Cole Information Services
2006	KCSEWING	Haines Company, Inc.
	COMPANY INC	Haines Company, Inc.
2000	AUTO RADIO HEADQUARTERS	Pacific Bell
1996	AUTO RADIO HEADQUARTERS	PACIFIC BELL DIRECTORY
1992	AUTO RADIO HEADQUARTERS	PACIFIC BELL DIRECTORY
1991	AUTO RADIO HE ADQUARTE RS	PACIFIC BELL WHITE PAGES
	Lewis & Taylor Building Maintenance Inc	PACIFIC BELL WHITE PAGES
1986	Auto Radio Accessories Co	PACIFIC BELL WHITE PAGES
	AUTO RADIO HE ADQUARTE RS telvsn & radio repr	PACIFIC BELL WHITE PAGES
	Lewis & Taylor Inc	PACIFIC BELL WHITE PAGES
	PAN AS ON IC CAR RADIOS & TAPE S	PACIFIC BELL WHITE PAGES
	Pancheco Andre S	PACIFIC BELL WHITE PAGES
1980	DOWNTOWN OAKLAND GARAGE	Pacific Telephone
	Lewis & Taylor Inc	Pacific Telephone
	OAKLAND GARAGE	Pacific Telephone
1975	LEWIS & TAYLOR INC	Pacific Telephone
1970	OAKLAND GARAGE	Pacific Telephone Directory
1967	LEWIS & TAYLOR INC BLDG CONTRS	R. L. Polk Co.
1962	Oakland Auto Parts	Pacific Telephone
	Oakland Garage	Pacific Telephone
1955	ANDERSON AUTO CARBURETOR & ELECTRIC SERV	The Pacific Telephone & Telegraph Co.
	ANDERSON CARBURETOR & ELECTRIC SERVICE	The Pacific Telephone & Telegraph Co.
	OAKLAND AUTO ELECTRIC	The Pacific Telephone & Telegraph Co.
1950	HOYER S OAKLAND GARAGE	The Pacific Telephone & Telegraph Co.
	OAKLAND GARAGE	The Pacific Telephone & Telegraph Co.
1925	AUBURN MOTOR CAR DISTRS	R. L. Polk & Co. of California
	GILL BATTERY DISTRS	R. L. Polk & Co. of California
	HOOD TIRE AGENCY	R. L. Polk & Co. of California
	LLOYD BROS GARAGE	R. L. Polk & Co. of California
	OAKLAND GARAGE INC	R. L. Polk & Co. of California

FINDINGS

1425 HARRISON ST

Year	*Uses*	*Source*
2008	SLINKY PRODUCTIONS	Cole Information Services
	COOB APPAREL	Cole Information Services
	SOLE PHOTOGRAPHY	Cole Information Services
	ASA JANITORIAL SERVICES	Cole Information Services
2006	KELCHNERAlan	Haines Company, Inc.
	LEE SUITS S	Haines Company, Inc.
	LELLO Phyllls	Haines Company, Inc.
	LIYucheung	Haines Company, Inc.
	MERLIE John P	Haines Company, Inc.
	MITTLEMAN C	Haines Company, Inc.
	Newt ON Walter	Haines Company, Inc.
	PATNODE Barbara E	Haines Company, Inc.
	PECOT Ch al	Haines Company, Inc.
	ULIC Rea M	Haines Company, Inc.
	VIRELLAKelly	Haines Company, Inc.
	WICKENS Jesslca	Haines Company, Inc.
	WRIGHT Richard	Haines Company, Inc.
	HARRISON APTS	Haines Company, Inc.
	CATOLOS Nedssa	Haines Company, Inc.
	CHHETRI Omsnmdt	Haines Company, Inc.
	FULGUERS Benldco	Haines Company, Inc.
	GALINGA	Haines Company, Inc.
	GARCIA Melissa	Haines Company, Inc.
	KARCZEWSKI Agnes	Haines Company, Inc.
2000	3 VAUGHAN BRIAN	Pacific Bell
	3 BURNS IAN	Pacific Bell
	4 KARCZEWSKI JOANNA	Pacific Bell
	4 KARCZEWSKI AGNES C	Pacific Bell
	132 RUIZ ELIGIO A	Pacific Bell
	230 GENA MELISSA A	Pacific Bell
	322 ROLAND GEOFFREY	Pacific Bell
	323 MCELWEE PAUL M	Pacific Bell
	329 CHANG JAEMIN	Pacific Bell
	331 BOCKMEYER ADAM	Pacific Bell
	422 NEUBAUER TANIA	Pacific Bell
	423 HANNA M E	Pacific Bell
	428 JIMENEZ RICHARD	Pacific Bell

FINDINGS

Year	Uses	Source
2000	430 MITTLEMAN C	Pacific Bell
	431 NAQVI TAHIR H	Pacific Bell
	434 MERLIE JOHN P	Pacific Bell
1996	133 ERNST K	PACIFIC BELL DIRECTORY
	229 CRANE EDWARD	PACIFIC BELL DIRECTORY
	424 TOMPKINS PAUL	PACIFIC BELL DIRECTORY
1992	2 ARROYO SOCORRO P	PACIFIC BELL DIRECTORY
	122 WILLIAMSON ROBERT	PACIFIC BELL DIRECTORY
	227 KHANTSIN SIMA	PACIFIC BELL DIRECTORY
	228 REYES MICHELLE R	PACIFIC BELL DIRECTORY
	230 ENG BON	PACIFIC BELL DIRECTORY
	233 EARLY L	PACIFIC BELL DIRECTORY
	421 ALNUMI MOHAMED	PACIFIC BELL DIRECTORY
	423 BRELTENSTEIN ROGER M	PACIFIC BELL DIRECTORY
	429 RICHMOND A D	PACIFIC BELL DIRECTORY
	434 FULGADO LEONORA	PACIFIC BELL DIRECTORY
1991	Apar Noel	PACIFIC BELL WHITE PAGES
	Aparicio A	PACIFIC BELL WHITE PAGES
	Arroyo Socorro P	PACIFIC BELL WHITE PAGES
	Bonarski Ted& Yili	PACIFIC BELL WHITE PAGES
	Duke Patrick	PACIFIC BELL WHITE PAGES
	Duke Phillip	PACIFIC BELL WHITE PAGES
	Fukumoto Brian M	PACIFIC BELL WHITE PAGES
	Hwa Yao ling	PACIFIC BELL WHITE PAGES
	Khantsin Sima	PACIFIC BELL WHITE PAGES
	Lau Harry	PACIFIC BELL WHITE PAGES
	i Louie Kwok Leong	PACIFIC BELL WHITE PAGES
	Low Min	PACIFIC BELL WHITE PAGES
	Obed Ebdo	PACIFIC BELL WHITE PAGES
	Schroeder S	PACIFIC BELL WHITE PAGES
	Schroeder T M	PACIFIC BELL WHITE PAGES
	Scully Deiredre	PACIFIC BELL WHITE PAGES
1986	Barnhill Jackie	PACIFIC BELL WHITE PAGES
	Catolos Floro B	PACIFIC BELL WHITE PAGES
	Demann M S	PACIFIC BELL WHITE PAGES
	Fulgado Leonora	PACIFIC BELL WHITE PAGES
	Hatton Nathaniel	PACIFIC BELL WHITE PAGES
	Hunter D L	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Jackson R	PACIFIC BELL WHITE PAGES
	I Kang Sin Ho	PACIFIC BELL WHITE PAGES
	Khantsin Sima	PACIFIC BELL WHITE PAGES
	Marchionda L S	PACIFIC BELL WHITE PAGES
	Numi Ali	PACIFIC BELL WHITE PAGES
	Numoto Kevin	PACIFIC BELL WHITE PAGES
	Numoto Philip	PACIFIC BELL WHITE PAGES
	Porciuncula Pedro	PACIFIC BELL WHITE PAGES
	Ripple Dean	PACIFIC BELL WHITE PAGES
	Ripple Grace	PACIFIC BELL WHITE PAGES
	Santos Saturnine R	PACIFIC BELL WHITE PAGES
	Shisizwe John	PACIFIC BELL WHITE PAGES
	Simon Eldrin	PACIFIC BELL WHITE PAGES
	Simon Eliot B	PACIFIC BELL WHITE PAGES
1980	Marable W R	Pacific Telephone
	Mays Elbert	Pacific Telephone
	Nichols Nellie	Pacific Telephone
	Norton Smith	Pacific Telephone
	OBrien Margaret	Pacific Telephone
	Paige Virginia Mrs	Pacific Telephone
	Porciuncula Pedro	Pacific Telephone
	Puaza Eulalio	Pacific Telephone
	Rahimi Abdo	Pacific Telephone
	Rivera Jose & Debra	Pacific Telephone
	Romabiles Lorenzo O	Pacific Telephone
	Simmons Danl Lee	Pacific Telephone
	Simon Eldrin	Pacific Telephone
	Sutton Chas J	Pacific Telephone
	Wright Tyran	Pacific Telephone
	Hienzs Market	Pacific Telephone
	Alshohatee Tofain	Pacific Telephone
	Ammari Hamoud A	Pacific Telephone
	Avestro Paz A	Pacific Telephone
	Barnhill Jackie	Pacific Telephone
	Bollwinkel Henry	Pacific Telephone
	Brandlein B	Pacific Telephone
	Catolos Floro B	Pacific Telephone
	Dunn Creevy Mr & Mrs	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Fulgado Leonora	Pacific Telephone
	Fulgueras Lorenzo T	Pacific Telephone
	Fulth Rod	Pacific Telephone
1975	NAGY JOS	Pacific Telephone
1970	ANABO ARTHUR I	Pacific Telephone Directory
	AVANT MARY M	Pacific Telephone Directory
	BOTELHO MANUEL J	Pacific Telephone Directory
	BOWEN T J	Pacific Telephone Directory
	BOWMAN ROBT	Pacific Telephone Directory
	BUCHANAN N L	Pacific Telephone Directory
	CASEBEER E	Pacific Telephone Directory
	COFER JOHN E MRS	Pacific Telephone Directory
	DORAIS JENNY	Pacific Telephone Directory
	DUNN M E	Pacific Telephone Directory
	EVANS ETHEL M MRS	Pacific Telephone Directory
	FISCHER MAITIE L	Pacific Telephone Directory
	GORDON GEO	Pacific Telephone Directory
	GUSTAFSON E B	Pacific Telephone Directory
	GUSTAFSON SELMA	Pacific Telephone Directory
	HOLGATE NORMAN	Pacific Telephone Directory
	LADEWIG LEE MRS	Pacific Telephone Directory
	LANDRETH LOUISE	Pacific Telephone Directory
	LYNCH PAUL L	Pacific Telephone Directory
	MADSEN ARTHUR A	Pacific Telephone Directory
	MC DANIEL M M	Pacific Telephone Directory
	MILLER JACK H	Pacific Telephone Directory
	MOORE DOLORES D	Pacific Telephone Directory
	NORD LILLIAN	Pacific Telephone Directory
	NORTON SMITH	Pacific Telephone Directory
	PAIGE VIRGINIA MRS	Pacific Telephone Directory
	PHELPS C	Pacific Telephone Directory
	PLEISCH JACK T	Pacific Telephone Directory
	PORCIUNCULA PEDRO	Pacific Telephone Directory
	RIAL ELLEN M	Pacific Telephone Directory
	STANG E M	Pacific Telephone Directory
	STORREY BERTHA	Pacific Telephone Directory
	SWEITZER H F	Pacific Telephone Directory
	TREML M S	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	URQUHART FLORA	Pacific Telephone Directory
	URQUHART WM	Pacific Telephone Directory
	VERNEY ANNE F	Pacific Telephone Directory
	WOODLEY DONALD M	Pacific Telephone Directory
	ZAHN T W	Pacific Telephone Directory
	DE VORE O B	Pacific Telephone Directory
1967	LAMB HELEN M	R. L. Polk Co.
	MC BROOM ZARDA Z	R. L. Polk Co.
	KENNEDY BEULAH R	R. L. Polk Co.
	WOOTEN WM	R. L. Polk Co.
	ZAHN THEO W	R. L. Polk Co.
	SMITH EFFIE J MRS	R. L. Polk Co.
	MURRAY CHARLES K	R. L. Polk Co.
	GUFFEY SADIE A MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	PARKS AMOS H	R. L. Polk Co.
	MOORE HELEN F MRS	R. L. Polk Co.
	BREWSTER JAMES	R. L. Polk Co.
	UNIVERSAL CHURCH OF THE MASTER MEETING RMI	R. L. Polk Co.
	HOTEL HARRISON	R. L. Polk Co.
	RUICK NORMA	R. L. Polk Co.
	GARCIA FLORENCIC M	R. L. Polk Co.
	DUNN MILDRED E	R. L. Polk Co.
	PORCIUNCULA PEDRO	R. L. Polk Co.
	CATOLOS JOHN	R. L. Polk Co.
	DEVANEY W N	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	NORTON FRED	R. L. Polk Co.
	HARRIS ME	R. L. Polk Co.
	ADAMS PENELOPE MRS	R. L. Polk Co.
	BALDWIN GALT T	R. L. Polk Co.
	RIAL ELLEN M MRS	R. L. Polk Co.
	SNARR MYRTLE I	R. L. Polk Co.
	BOLLEY KENNETH	R. L. Polk Co.
	AVANT MARY M	R. L. Polk Co.
1962	Kirby Porter	Pacific Telephone
	Lamb Helen M r	Pacific Telephone
	Landon Ralph W	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Larkin Lucille Fourness	Pacific Telephone
	Martin M G	Pacific Telephone
	Mc Broom Alva Mrs	Pacific Telephone
	Miller Arthur B	Pacific Telephone
	Mitman Mary	Pacific Telephone
	Norton Smith r	Pacific Telephone
	Nutting Charlotte	Pacific Telephone
	Parrish Les Mrs r	Pacific Telephone
	Porciuncula Pedro	Pacific Telephone
	Rial Ellen M	Pacific Telephone
	Schneider Sarah Mrs r	Pacific Telephone
	Smith Effie J Mrs	Pacific Telephone
	Smith Maury F Mrs r	Pacific Telephone
	Storrey Bertha r	Pacific Telephone
	Verney Anne F r	Pacific Telephone
	Wagner Valerie Mrs	Pacific Telephone
	Williams Ola Mrs	Pacific Telephone
	Woodley Donald M	Pacific Telephone
	Wright Mildred	Pacific Telephone
	Wright T M	Pacific Telephone
	Zahn T W	Pacific Telephone
	Allen Mildred	Pacific Telephone
	Bishop Ralph A	Pacific Telephone
	Bolley Kenneth r	Pacific Telephone
	Botelho Lee Mrs	Pacific Telephone
	Bowen T J	Pacific Telephone
	Boyd Maxwell L	Pacific Telephone
	Carran Arthur L	Pacific Telephone
	Cofer J E	Pacific Telephone
	Delamothe L A Mrs	Pacific Telephone
	De Prima Frank	Pacific Telephone
	de Reynier Eric	Pacific Telephone
	Devine Florence	Pacific Telephone
	Dunn M E r	Pacific Telephone
	Eye Education Studio of Lucinda Fuller	Pacific Telephone
	Frye Ruby M Mrs	Pacific Telephone
	Fuller Lucinda Studio of Eye Education	Pacific Telephone
	Garoutte Daisy M r	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Gillio W P r	Pacific Telephone
	Greene Myrtle	Pacific Telephone
	Greene Tess Mrs r	Pacific Telephone
	Gross Roy H	Pacific Telephone
	Hatherly E R	Pacific Telephone
	Inch L P	Pacific Telephone
	Johnson Rose	Pacific Telephone
	Jordan Beatrice A	Pacific Telephone
1955	BERGER OTTO A R	The Pacific Telephone & Telegraph Co.
	BOLLEY KENNETH R	The Pacific Telephone & Telegraph Co.
	DAMGAARD LILLIAN R	The Pacific Telephone & Telegraph Co.
	DELAMOTHE L A MRS R	The Pacific Telephone & Telegraph Co.
	DE REYNIER ERIC R	The Pacific Telephone & Telegraph Co.
	DUNN M E R	The Pacific Telephone & Telegraph Co.
	EYE EDUCATION STUDIO OF LUCINDA FULLER	The Pacific Telephone & Telegraph Co.
	FULLER LUCINDA STUDIO OF EYE EDUCATION	The Pacific Telephone & Telegraph Co.
	GAROUTTE DAISY M R	The Pacific Telephone & Telegraph Co.
	GILLIO W P R	The Pacific Telephone & Telegraph Co.
	GREENE TESS MRS R	The Pacific Telephone & Telegraph Co.
	IRVINE JAS R	The Pacific Telephone & Telegraph Co.
	KIRBY PORTER R	The Pacific Telephone & Telegraph Co.
	LAMB HELEN M R	The Pacific Telephone & Telegraph Co.
	NORTON SMITH R	The Pacific Telephone & Telegraph Co.
	PARRISH LES MRS R	The Pacific Telephone & Telegraph Co.
	ROOT HELEN E R	The Pacific Telephone & Telegraph Co.
	SCHNEIDER SARAH MRS R	The Pacific Telephone & Telegraph Co.
	SHELABERGER J R	The Pacific Telephone & Telegraph Co.
	STORREY BERTHA R	The Pacific Telephone & Telegraph Co.
	VERNEY ANNE F R	The Pacific Telephone & Telegraph Co.
	WHITNEY EMMA G	The Pacific Telephone & Telegraph Co.
	WRIGHT JESSE L R	The Pacific Telephone & Telegraph Co.
	BECKERT EUNICE L R	The Pacific Telephone & Telegraph Co.
1950	DELAMOTHE L A MRS R	The Pacific Telephone & Telegraph Co.
	DE REUIS JACK R	The Pacific Telephone & Telegraph Co.
	DUNN M E R	The Pacific Telephone & Telegraph Co.
	EYE EDUCATION STUDIO OF LUCINDA FULLER	The Pacific Telephone & Telegraph Co.
	FEESER ESTELLA R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1950	FULLER LUCINDA STUDIO OF EYE EDUCATION	The Pacific Telephone & Telegraph Co.
	GACCARINO JANET R	The Pacific Telephone & Telegraph Co.
	GARCIA ESTEBAN R	The Pacific Telephone & Telegraph Co.
	GAROUTTE DAISY M R	The Pacific Telephone & Telegraph Co.
	GEEN MARGARET R	The Pacific Telephone & Telegraph Co.
	GILLIO W P R	The Pacific Telephone & Telegraph Co.
	GREENE TESS MRS R	The Pacific Telephone & Telegraph Co.
	HANSCHEN P H DR R	The Pacific Telephone & Telegraph Co.
	HNRNSKER KATHERINE R	The Pacific Telephone & Telegraph Co.
	INCH L P R	The Pacific Telephone & Telegraph Co.
	LAMB HELEN M R	The Pacific Telephone & Telegraph Co.
	LEVY BERT R	The Pacific Telephone & Telegraph Co.
	LOVEJOY THOS C R	The Pacific Telephone & Telegraph Co.
	MAY MARGARET I R	The Pacific Telephone & Telegraph Co.
	MEYER JULE LR	The Pacific Telephone & Telegraph Co.
	NORTON SMITH R	The Pacific Telephone & Telegraph Co.
	PARRISH LES MRS R	The Pacific Telephone & Telegraph Co.
	ROOT HELEN E R	The Pacific Telephone & Telegraph Co.
	SANIMON MAX R	The Pacific Telephone & Telegraph Co.
	SAVARD J R R	The Pacific Telephone & Telegraph Co.
	SCHIERCK GEO R	The Pacific Telephone & Telegraph Co.
	SCHNEIDER SARAH MRS R	The Pacific Telephone & Telegraph Co.
	SCHWARTZMAN WILLARD S R	The Pacific Telephone & Telegraph Co.
	SHELABERGER J R	The Pacific Telephone & Telegraph Co.
	SPEARES LAURA R	The Pacific Telephone & Telegraph Co.
	STORREY BERTHA R	The Pacific Telephone & Telegraph Co.
	TAYLOR MABEL R R	The Pacific Telephone & Telegraph Co.
	BISHOP RALPLI A R	The Pacific Telephone & Telegraph Co.
	BUGRNAAN BELLE R	The Pacific Telephone & Telegraph Co.
	CIMMERER JULIA R	The Pacific Telephone & Telegraph Co.
	CIPRAZO EDDY R	The Pacific Telephone & Telegraph Co.
	DAMGAARD LILLIAN R	The Pacific Telephone & Telegraph Co.
	DARBY WIRT T R	The Pacific Telephone & Telegraph Co.
	DEAN G F R	The Pacific Telephone & Telegraph Co.
	DEAN JOHN WM R	The Pacific Telephone & Telegraph Co.
	VERNEY ANNE F R	The Pacific Telephone & Telegraph Co.
	WHITNEY EMMNIA G R	The Pacific Telephone & Telegraph Co.
	WOOD CLYDE A R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1950	WRIGHT JESSE L R	The Pacific Telephone & Telegraph Co.
	YATES BESSIE M R	The Pacific Telephone & Telegraph Co.
	YATES CECIL S R	The Pacific Telephone & Telegraph Co.
	TOWNSEIND E E R	The Pacific Telephone & Telegraph Co.
1945	BENTON THOMAS H R	The Pacific Telephone & Telegraph Co.
	BISHOP RALPH A R	The Pacific Telephone & Telegraph Co.
	BUGMAN BELLE R	The Pacific Telephone & Telegraph Co.
	CIPRAZO EDDY R	The Pacific Telephone & Telegraph Co.
	COCOTOS GEO R	The Pacific Telephone & Telegraph Co.
	COLLIER JOHN W R	The Pacific Telephone & Telegraph Co.
	DAVIS MERLE R	The Pacific Telephone & Telegraph Co.
	DEAN J W R	The Pacific Telephone & Telegraph Co.
	DOAN D I CAPT R	The Pacific Telephone & Telegraph Co.
	FRYE GEORGIANNA R	The Pacific Telephone & Telegraph Co.
	GAROUTTE DAISY M R	The Pacific Telephone & Telegraph Co.
	GODDARD GLENN R	The Pacific Telephone & Telegraph Co.
	HARRIS JAMES H R	The Pacific Telephone & Telegraph Co.
	HUNSAKER KATHERINE R	The Pacific Telephone & Telegraph Co.
	IRVINE JAMES R	The Pacific Telephone & Telegraph Co.
	KESSEL D N R	The Pacific Telephone & Telegraph Co.
	KIMMER JOHN R	The Pacific Telephone & Telegraph Co.
	MCCARTHY HELEN J R	The Pacific Telephone & Telegraph Co.
	MEEHAN MARK Q R	The Pacific Telephone & Telegraph Co.
	MEYER JULE L R	The Pacific Telephone & Telegraph Co.
	NICHOLAS D W R	The Pacific Telephone & Telegraph Co.
	ROGAN KATHERYN C R	The Pacific Telephone & Telegraph Co.
	SAMON MAX R	The Pacific Telephone & Telegraph Co.
	SAVARD J R R	The Pacific Telephone & Telegraph Co.
	SHARP BETTY R	The Pacific Telephone & Telegraph Co.
	SHELABERGER J R	The Pacific Telephone & Telegraph Co.
	SHEPHARD THELMA R	The Pacific Telephone & Telegraph Co.
	SMITH MAURY F R	The Pacific Telephone & Telegraph Co.
	STORREY BERTHA R	The Pacific Telephone & Telegraph Co.
	TAYLOR CHAS H R	The Pacific Telephone & Telegraph Co.
	VERNEY ANNE F R	The Pacific Telephone & Telegraph Co.
	WRIGHT JESSE L R	The Pacific Telephone & Telegraph Co.
1943	AITKEN Marjorie B nurse Okld Bd of Educ h	R. L. Polk & Co.
	Alcantara Rebecca Mrs beauty opr r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Balsom Walter H Eva meatctr h	R. L. Polk & Co.
	Barnes Helen M Mrs h	R. L. Polk & Co.
	BERGER Otto A Meta P with J A Berger r	R. L. Polk & Co.
	Bishop R A Louise clk h	R. L. Polk & Co.
	Brewington Robt Valerie clk h	R. L. Polk & Co.
	Bugman Isabelle Mrs dept mgr HCC Co h	R. L. Polk & Co.
	Buthenuth Rupert R ins agt h	R. L. Polk & Co.
	Chapman Albt H Gertrude slsmgr Jas C Philips Co h	R. L. Polk & Co.
	Chapman Bess tchr Pub Sch r	R. L. Polk & Co.
	Cocotos Geo H Janet h	R. L. Polk & Co.
	Conroy Chas E h	R. L. Polk & Co.
	Conroy Richd F floormn Harold C Broderick r	R. L. Polk & Co.
	Cottrell Kate E r	R. L. Polk & Co.
	Craig Bessie slswn CS & F r	R. L. Polk & Co.
	Crowell Chas H Anna M h	R. L. Polk & Co.
	Curry Mary A wid John h	R. L. Polk & Co.
	Davis Edna M clk Co Recorder r	R. L. Polk & Co.
	Davis Merle sten h	R. L. Polk & Co.
	DEAN John W USN h	R. L. Polk & Co.
	Frentress M Virginia h	R. L. Polk & Co.
	Frye Georgianna h	R. L. Polk & Co.
	Gaccarino Janet r	R. L. Polk & Co.
	Gallagher Wm clk h	R. L. Polk & Co.
	Garoutte Daisy M tchr Pub Sch h	R. L. Polk & Co.
	Goldwater Hyman Rose h	R. L. Polk & Co.
	Greene Theresa P Mrs slswn Goldmans h	R. L. Polk & Co.
	Guittard Emile V Grace K guard h	R. L. Polk & Co.
	Harrison Apartments	R. L. Polk & Co.
	Hendry Walter h	R. L. Polk & Co.
	SMITH Alice M Mrs mgr Harrison Apts r	R. L. Polk & Co.
	SMITH Maurice F Alice M slsmn h	R. L. Polk & Co.
	Soulages Gertrude Mrs r	R. L. Polk & Co.
	Storrey Bertha M wid S T buyer Hale Bros h	R. L. Polk & Co.
	Tannehill F E h	R. L. Polk & Co.
	Taucher Jos mech h	R. L. Polk & Co.
	Taylor Chas H Mabel h	R. L. Polk & Co.
	Taylor Mabel slswn Hale Bros r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Thompson Dora S slswn JBCo r	R. L. Polk & Co.
	Verney Henry S Anna F h	R. L. Polk & Co.
	Wardwell Mabel J ofc sec Donahue Richards & Hamlin h	R. L. Polk & Co.
	Wright Jesse L Mildred slsmn h	R. L. Polk & Co.
	Wright Laura M clk h	R. L. Polk & Co.
	Zotter Jos shooting gallery h	R. L. Polk & Co.
	Shephard Margt Mrs r	R. L. Polk & Co.
	HESS Emma r	R. L. Polk & Co.
	Hofacker Mollie Mrs h	R. L. Polk & Co.
	Holland Mira H Mrs bkpr PEM Co h	R. L. Polk & Co.
	Hope Wm E clk h	R. L. Polk & Co.
	Hunsaker Kath Mrs clk r	R. L. Polk & Co.
	Hyslop Louise F clk r	R. L. Polk & Co.
	JOHNSTON Bessie Mrs mgr Margt Burnhams Cottage Candy h	R. L. Polk & Co.
	Kessel David N Lura h	R. L. Polk & Co.
	Landowitz Carl clo clnr h	R. L. Polk & Co.
	Levy Herman Caroline h	R. L. Polk & Co.
	Ludolph Harold W Lilth h	R. L. Polk & Co.
	Matheny David mech r	R. L. Polk & Co.
	Matheny Ida nurse h	R. L. Polk & Co.
	Maynard Anna Mrs clk Co Recorder r	R. L. Polk & Co.
	Mc Carthy Helen J sten Chem & Pigment Co r	R. L. Polk & Co.
	Mc Carthy Josephine K Mrs h	R. L. Polk & Co.
	Mc Clurg Anna wid G A h	R. L. Polk & Co.
	MEEHAN Mark Q Nona P h	R. L. Polk & Co.
	Meyer Jule L clk Justice Court r	R. L. Polk & Co.
	MILLER Arth B Bertha H clk Okld PO h	R. L. Polk & Co.
	Nicholas Pheobe A Mrs clk r	R. L. Polk & Co.
	Peterson Lena Mrs clk r	R. L. Polk & Co.
	QUINN Marguerite tchr Pub Sch r	R. L. Polk & Co.
	QUINN Rita tchr h	R. L. Polk & Co.
	Rodgers Perry emp Insurance Bldg h	R. L. Polk & Co.
	Rogan Katheryn C sten r	R. L. Polk & Co.
	Samon Max Lena restr h	R. L. Polk & Co.
	Sandreczki Alf C Rae F eng h	R. L. Polk & Co.
	Savard Helen Mrs librn Okld Pub Libry r	R. L. Polk & Co.
	Savard J Ross Helen G h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Schneider Morris Sarah jwlr h	R. L. Polk & Co.
	Shelaberger John h	R. L. Polk & Co.
1938	ALVAREZ TONY R	Pacific Telephone
	BROOKS CLYDE C MRS R	Pacific Telephone
	BROWNLEE MARY SPENCER CORSET CO AGENCY	Pacific Telephone
	BRUBAKER WALTER S R	Pacific Telephone
	BUSSENIUS R R R	Pacific Telephone
	CADDEN MILDRED R	Pacific Telephone
	CAREY PHILIP M R	Pacific Telephone
	CORBETT CLARA C MRS R	Pacific Telephone
	DAVIS EDNA MERLE R	Pacific Telephone
	DUNBAR ARLETA MRS R	Pacific Telephone
	FOX GRANT R	Pacific Telephone
	GALLAGHER LEE J R	Pacific Telephone
	HAHN B C R	Pacific Telephone
	HARTMAN F L R	Pacific Telephone
	HOFACKER MARY R	Pacific Telephone
	KESSEL D N R	Pacific Telephone
	KIMMER JOHN R	Pacific Telephone
	LIVENGOOD SELBY R	Pacific Telephone
	LOPEZ LOUISE J R	Pacific Telephone
	MARTIN D CHARLES R	Pacific Telephone
	MILLER ARTHUR B R	Pacific Telephone
	MUNSON ETHEL R	Pacific Telephone
	RUSSELL A E MRS R	Pacific Telephone
	RUSSELL LAURA DE VERE R	Pacific Telephone
	SHELABERGER J R	Pacific Telephone
	SMITH MAURY F R	Pacific Telephone
	SPENCER CORSET CO AGENCY	Pacific Telephone
	SUN ELOI R	Pacific Telephone
	SWEENEY W A R	Pacific Telephone
	TAYLOR ALLEN B R	Pacific Telephone
	VERNEY ANNE F R	Pacific Telephone
	WARDWELL MABLE G R	Pacific Telephone
	WOOLSEY MARINA C R	Pacific Telephone
1933	ANDERSEN RAY WAITER H	R. L. Polk & Co.
	ANDERSON ROY COOK R	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	BIGLEN ALICE MRS MGR HARRISON APTS R	R. L. Polk & Co.
	BIGLEN JOHN L (ALICE) R	R. L. Polk & Co.
	BRUBAKER WALTER S MGR GRANBERG METER CORP R	R. L. Polk & Co.
	CALDERWOOD JEAN M BEAUTY OPR R	R. L. Polk & Co.
	CAREY PHILIP M ATTORNEY-AT-LAW	R. L. Polk & Co.
	CURRY PHILIP LAWYER H	R. L. Polk & Co.
	GILFILLAN M JESSIE TCHR OKLD PUB SCH R	R. L. Polk & Co.
	GREEN THERESA MRS SLSWN R	R. L. Polk & Co.
	HARRISON APARTMENTS	R. L. Polk & Co.
	HORACE MAY MRS H	R. L. Polk & Co.
	KELLY MATILDA DEP COUNTY AUD R	R. L. Polk & Co.
	KING ALLEN P ASST J D THOMPSON R	R. L. Polk & Co.
	KOHNER AMY MGR OKLD TITLE INS & GUAR CO R	R. L. Polk & Co.
	LA POINT MARGT BKPR W B WEST R	R. L. Polk & Co.
	MANSER MABEL MRS R	R. L. Polk & Co.
	MCCAY JOHN F (LAURA) MGR J T LONG R	R. L. Polk & Co.
	MUNRO ROBT C SERV STA ATDT R	R. L. Polk & Co.
	NORTH ELEANOR MRS WITH CALVIN PHILIPS & CO R	R. L. Polk & Co.
	PIERCE MILDRED MRS TEL OPR H	R. L. Polk & Co.
	ROBERTSON GILBERT (TIRA) C S PRACT H	R. L. Polk & Co.
	SCHNEIDER MORRIS WTCHMKR	R. L. Polk & Co.
	WATSON PAULINE MRS H	R. L. Polk & Co.
	WILSON ROSS C GRO	R. L. Polk & Co.
	WOOD BEN B ASST MGR PAC STATES SAVINGS & LOAN CO R	R. L. Polk & Co.
1928	Telegraph Maxine sten City Atty Okid R	R.L. Polk and Co of California
	Helen Mrs phone opr R	R.L. Polk and Co of California
	av Evelyn A Mrs buyer Manheim & Mazor R	R.L. Polk and Co of California
	H Ruth R	R.L. Polk and Co of California
	Co Anna E tchr BPS R	R.L. Polk and Co of California
	Hr John S b l mii Kr Swift & Co R	R.L. Polk and Co of California
	h Robt M pres Cal & Nevada Farms Inc R	R.L. Polk and Co of California
	Beadei Ohas F do Ptp msr T&PCo R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	nicda W W R	R.L. Polk and Co of California
	h Robt A Block Supply Co H	R.L. Polk and Co of California
	h Frances S Mrs R	R.L. Polk and Co of California
	Bridges A M slsmn R	R.L. Polk and Co of California
	Athol Mary mgr Harrison Apts R	R.L. Polk and Co of California
	Athol Wm R	R.L. Polk and Co of California
	Berkeley Geo E phys R	R.L. Polk and Co of California
	Preston R A solr R	R.L. Polk and Co of California
	R Walter S Adaline mgr Granberg Meter Corp H	R.L. Polk and Co of California
	Louise Margt L tchr R	R.L. Polk and Co of California
	ster Nettie R	R.L. Polk and Co of California
	rr Kate R	R.L. Polk and Co of California
	DALY Frank B window trmr R	R.L. Polk and Co of California
	r Le land tchr OPS R	R.L. Polk and Co of California
	H Eva bkpr Met Chain Stores R	R.L. Polk and Co of California
	Oakmore John H mgr Met Chain Stores Inc R	R.L. Polk and Co of California
	pino C S clk R	R.L. Polk and Co of California
	av Lillian M ins R	R.L. Polk and Co of California
	Stuart Ida L clk R	R.L. Polk and Co of California
	Berryman John S	R.L. Polk and Co of California
	rite Georgiana R	R.L. Polk and Co of California
	Jessie tchr OPS R	R.L. Polk and Co of California
	Leila tchr R	R.L. Polk and Co of California
	HGoldwater Hyman Rosa R	R.L. Polk and Co of California
	tian Irra phone opr R	R.L. Polk and Co of California
	rison Herman mgr John Filipelli R	R.L. Polk and Co of California
	av W F ins R	R.L. Polk and Co of California
	h Ore sten R	R.L. Polk and Co of California
	Heuser A G R	R.L. Polk and Co of California
	side Isaac N R	R.L. Polk and Co of California
	blvd Muriel M depy Co auditor R	R.L. Polk and Co of California
	r Morrison A tchr OPS R	R.L. Polk and Co of California
	Le Febvre F lssmn R	R.L. Polk and Co of California
	Madeley Ralph P tchr OPS R	R.L. Polk and Co of California
	Mossbors Mary maid R	R.L. Polk and Co of California
	Musick Chas W H	R.L. Polk and Co of California
	Myran Roberta R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	H	R.L. Polk and Co of California
	Pape Ernest H Velva phys	R.L. Polk and Co of California
	N Mildred R	R.L. Polk and Co of California
	Grand Delma sten Peirce Fair & Co R	R.L. Polk and Co of California
	Rourke F C R	R.L. Polk and Co of California
	Morris Sarah lw I R	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Shafrer R H aud R	R.L. Polk and Co of California
	Underhills Elisa M prin OPS R	R.L. Polk and Co of California
	h Harry D Zeta dentist	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Stark G W R	R.L. Polk and Co of California
	h Geo musician R	R.L. Polk and Co of California
	rd Margie R	R.L. Polk and Co of California

1426 HARRISON ST

Year	Uses	Source
1950	PETER PAN BEAUTY SALON	The Pacific Telephone & Telegraph Co.
1943	Smith Henry W floormn Harold C Broderick r	R. L. Polk & Co.
	Kimmer John E bkpr h	R. L. Polk & Co.
1938	OAKLAND GARAGE & SERVICE CO INC	Pacific Telephone
	HOWLAND GLASS CO	Pacific Telephone
	REO SERVICE SHOP	Pacific Telephone
1925	BRODERICK L C CO SPORTING GOODS	R. L. Polk & Co. of California

1428 HARRISON ST

Year	Uses	Source
1967	VACANT	R. L. Polk Co.
1962	Carson Geo C Pac Automobile Insurance Co	Pacific Telephone
	Holmes Frank C Pac Auto Ins Co	Pacific Telephone
	Pac Automobile Insurance Co	Pacific Telephone
	Smith Geo A Pac Automobile Insurance Co	Pacific Telephone
	Smith Hart S Pac Auto Ins Co	Pacific Telephone
1955	CARSON GEO C PAC AUTOMOBILE INSURANCE CO	The Pacific Telephone & Telegraph Co.
	INDIVIDUAL UNDERWRITING CORP	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1955	SMITH GEO A PAC AUTOMOBILE INSURANCE CO	The Pacific Telephone & Telegraph Co.
	YOUNG R L PAC AUTOMOBILE INSURANCE CO	The Pacific Telephone & Telegraph Co.
	PAC AUTOMOBILE INSURANCE CO	The Pacific Telephone & Telegraph Co.
1950	CARSON GEO C PAC AUTOMOBILE INSURANCE CO	The Pacific Telephone & Telegraph Co.
	INDIVIDUAL UNDERWRITING CORP	The Pacific Telephone & Telegraph Co.
	PAC AUTOMOBILE INSURANCE CO	The Pacific Telephone & Telegraph Co.
	SMITH GEO A PAC AUTOMOBILE INSURANCE CO	The Pacific Telephone & Telegraph Co.
	YOUNG R L PAC AUTOMOBILE INSURANCE CO	The Pacific Telephone & Telegraph Co.
1945	JEPSON P ENGNR	The Pacific Telephone & Telegraph Co.
	NUNNALLY DAVID G & ASSOCIATES	The Pacific Telephone & Telegraph Co.
1938	JOHNSTONE WALTER L SPENGLER & JOHNSTONE INC	Pacific Telephone
	MORAN J J RL EST	Pacific Telephone
	SOMERVILLE J H RL EST	Pacific Telephone
	SPENGLER & JOHNSTONE INC INS	Pacific Telephone
1933	MERCURY INSURANCE CO (FIRE DEPT) GOODWIN & ALLAN MGRS S F	R. L. Polk & Co.
	SPENGLER & JOHNSTONE E C SPENGLER PRES W L JOHNSTONE SEC-TREAS INS	R. L. Polk & Co.
1928	M Sanford & Gerard Inc see Spengler & PraserInc	R.L. Polk and Co of California
1925	FRASER L C	R. L. Polk & Co. of California
	JOHNSTONE WALTER L	R. L. Polk & Co. of California
	SPENGLER & FRASER INS & ADJUSTERS	R. L. Polk & Co. of California
	TAYLOR A J & CO	R. L. Polk & Co. of California

1430 HARRISON ST

Year	Uses	Source
1933	OAKLAND GARAGE INC T H LLOYD PRES H C BRODERICK SEC	R. L. Polk & Co.

1431 HARRISON ST

Year	Uses	Source
1943	Wallace Evelyn M teller B of A r	R. L. Polk & Co.

FINDINGS

1432 HARRISON ST

Year	Uses	Source
2000	AUTO DETAIL PERFECTIONIST	Pacific Bell
1996	AUTO DETAIL PERFECTIONIST	PACIFIC BELL DIRECTORY
	ALLRIGHT PARKING	PACIFIC BELL DIRECTORY
1992	ALLRIGHT PARKING	PACIFIC BELL DIRECTORY
1991	Shell Roofing	PACIFIC BELL WHITE PAGES
1986	Trim Line Signs	PACIFIC BELL WHITE PAGES
	Trim Line Of East Bay	PACIFIC BELL WHITE PAGES
	THRIFTY RE N TS medcl equip	PACIFIC BELL WHITE PAGES
	Downtown	PACIFIC BELL WHITE PAGES
	Roys Auto Body	PACIFIC BELL WHITE PAGES
	Harrison Susan Michael	PACIFIC BELL WHITE PAGES
	Day Or Night Call	PACIFIC BELL WHITE PAGES
	HARRIS ON S TRE E T GARAGE	PACIFIC BELL WHITE PAGES
1980	R E L Lease Co	Pacific Telephone
	HARRISON STREET GARAGE	Pacific Telephone
	AMERICAN INTERNATIONAL RENT A CAR AND LEASING	Pacific Telephone
	A American International Rent A Car & Leasing	Pacific Telephone
1975	HARRISON STREET GARAGE	Pacific Telephone
1970	DAVE S SERVICE GARAGE	Pacific Telephone Directory
	MARKOVITS DAVE DAVE S SERVICE GARAGE	Pacific Telephone Directory
1967	DAVES SERVICE GARAGE REPR & PARTS	R. L. Polk Co.
1962	DAVES SERVICE GARAGE	Pacific Telephone
	Markovits Dave Daves Service Garage	Pacific Telephone
1955	MARKOVITS DAVE DAVE S SERVICE GARAGE	The Pacific Telephone & Telegraph Co.
1950	MARKOVITS DAVE DAVE S SERVICE GARAGE	The Pacific Telephone & Telegraph Co.
1945	ALLIED AUTOMOTIVE INDUSTRIES LTD EAST BAY DIV	The Pacific Telephone & Telegraph Co.
	HOYER FRED H HOYER S OAKLAND GARAGE	The Pacific Telephone & Telegraph Co.
	OAKLAND GARAGE	The Pacific Telephone & Telegraph Co.
1943	Broderick Harold C garage	R. L. Polk & Co.
1938	AUTOMOTIVE INDUSTRIES INC	Pacific Telephone
	ALLIED AUTOMOTIVE INDUSTRIES LTD EAST BAY DIV	Pacific Telephone
1925	MOTOR VEHICLE DEPT	R. L. Polk & Co. of California

Year	Uses	Source
1925	STATE DIVISION OF MOTOR VEHICLES	R. L. Polk & Co. of California

1434 HARRISON ST

Year	Uses	Source
2013	DIAMOND PARKING SERVICES	Cole Information Services
1950	BO OWNE HARRY R WALLKER BROWNE RENRTIS	The Pacific Telephone & Telegraph Co.
	MUSIC SAM L RL EST	The Pacific Telephone & Telegraph Co.
1945	NATIONAL AUTO CLUB EAST BAY DIST OFC	The Pacific Telephone & Telegraph Co.
1943	C W Greene East Bay District Manager	R. L. Polk & Co.
1938	NATIONAL AUTO CLUB EAST BAY DIST OFC	Pacific Telephone
1933	NATIONAL AUTOMOBILE CLUB ARNOLD HODGKINSON GENERAL MANAGER SAN FRANCISCO	R. L. Polk & Co.

1435 HARRISON ST

Year	Uses	Source
1950	BAY COUNTIES PHOTO AGCY	The Pacific Telephone & Telegraph Co.
	HARRIS KAYO ALBERT & ASSOC	The Pacific Telephone & Telegraph Co.
1945	JONES EDGAR A REALTOR	The Pacific Telephone & Telegraph Co.
	LE NOIR CHAS N RL EST COIT INVESTMENT CO	The Pacific Telephone & Telegraph Co.
	MACDONALD J A RL EST COIT INVESTMENT CO	The Pacific Telephone & Telegraph Co.
	SPARKS W K RL EST	The Pacific Telephone & Telegraph Co.
1943	Coit Investment Co Roger Coit pres C B Coit sec treas	R. L. Polk & Co.
	Le Noir Chas N ins	R. L. Polk & Co.
1938	COIT INVESTMENT CO RL EST	Pacific Telephone
	HAWKINS C FRED RL EST	Pacific Telephone
	KNIGHT HARRY C BUILDER	Pacific Telephone
	LE NOIR CHAS N RL EST COIT INVESTMENT CO	Pacific Telephone
	MACDONALD J A RL EST COIT INVESTMENT CO	Pacific Telephone
	SPARKS W K RL EST	Pacific Telephone
1933	CHANDLER WALTER S (MARION) SEC BOARD OF PARK DIRECTORS CITY OF OAKLAND	R. L. Polk & Co.
	COIT INVESTMENT CO ROGER COIT PRES C B COIT SEC REAL EST	R. L. Polk & Co.
	FORD LEONARD H ARCHT	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	LENOIR CHAS M (W HOPE) REAL EST	R. L. Polk & Co.
	MAC DONALD JOHN A (GERTRUDE) REAL EST	R. L. Polk & Co.
	PELLATON ROY C (ALICE) REAL EST	R. L. Polk & Co.
	SPARKS WM K (REAL EST)	R. L. Polk & Co.
1928	Cheney Inveatment Co Roger Coit pres C B Colt see real eat	R.L. Polk and Co of California
	Milvia Leonord H Annabelle archt	R.L. Polk and Co of California
	Mac John A Gertrude real est	R.L. Polk and Co of California

1437 HARRISON ST

Year	Uses	Source
1996	EAST SEA GARDEN	PACIFIC BELL DIRECTORY
1992	PO SEOK CHUNG	PACIFIC BELL DIRECTORY
1991	Po Seok Chung	PACIFIC BELL WHITE PAGES
1986	LA GRE N OUILLE RE S TAURAN T	PACIFIC BELL WHITE PAGES
1975	BISHOPS COFFEEHOUSE THE	Pacific Telephone
1970	BISHOP S THE	Pacific Telephone Directory
1967	COCK OF THE WALK RESTR	R. L. Polk Co.
1962	Cock O The Walk	Pacific Telephone
1955	COCK O THE WALK INC	The Pacific Telephone & Telegraph Co.
1933	EDWARDS HERBT V (GLORIA) CLO CLNR	R. L. Polk & Co.
1928	Co Fred L do sln R	R.L. Polk and Co of California

1439 HARRISON ST

Year	Uses	Source
1938	BRITTON J F RESTAURANT	Pacific Telephone
1920	HENRY MRS A C R	R. L. Polk & Co. of California

1440 HARRISON ST

Year	Uses	Source
1955	EBELL HALL & SOCIETY	The Pacific Telephone & Telegraph Co.
	FAUCIT SCHOOL OF THE THEATRE	The Pacific Telephone & Telegraph Co.
1950	CHURCH OF RELIGIOUS SCIENCE	The Pacific Telephone & Telegraph Co.
	EBELL HALL & SOCIETY	The Pacific Telephone & Telegraph Co.
	FAUCIT SCHOOL OF THE THEATRE	The Pacific Telephone & Telegraph Co.
	GIFFORD ELMER M OR CHURCH OF RELLGIOUS SCIENCE	The Pacific Telephone & Telegraph Co.
1945	UNITY TRUTH CENTER OF OAKLAND	The Pacific Telephone & Telegraph Co.
	PHI EPSILON PHI SORORITY	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	EMERY ROSE UNITY TRUTH CENTER OF OAKLAND	The Pacific Telephone & Telegraph Co.
	EBELL HALL & SOCIETY	The Pacific Telephone & Telegraph Co.
1943	Ebell Hall	R. L. Polk & Co.
	Oakland Unity Truth Center	R. L. Polk & Co.
	Ebell Society	R. L. Polk & Co.
1938	EBELL HALL & SOCIETY	Pacific Telephone
	EMERY ROSE UNITY TRUTH CENTER OF OAKLAND	Pacific Telephone
	FAUCIT SCHOOL OF THE THEATRE	Pacific Telephone
	UNITY TRUTH CENTER OF OAKLAND	Pacific Telephone
1933	EBELL CLUB AND AUDITORIUM	R. L. Polk & Co.
	EBELL SOCIETY MRS LOUISE C HAGMAN SEC	R. L. Polk & Co.
	GREISSER OTTO JAN R	R. L. Polk & Co.
1928	Woolston Leonard L janitor R	R.L. Polk and Co of California
1925	EBELL SOCIETY THE	R. L. Polk & Co. of California
1920	ANDREWS LETITIA	R. L. Polk & Co. of California
	EBELL SOCIETY THE	R. L. Polk & Co. of California
	OAKLAND TRUTH CENTER	R. L. Polk & Co. of California

1441 HARRISON ST

Year	Uses	Source
1928	Phone Colt Coffee Shop & Grill	R.L. Polk and Co of California

1445 HARRISON ST

Year	Uses	Source
2006	NYANTANTAIVAN	Haines Company, Inc.
	Tumenulcl	Haines Company, Inc.
	Mi NYLAND Cnlre	Haines Company, Inc.
	OLDOKH Ayush	Haines Company, Inc.
	ORSOO Nyamdorj	Haines Company, Inc.
	PATTEN Soon	Haines Company, Inc.
	POTATO Ryan	Haines Company, Inc.
	SALAZAR Ramon	Haines Company, Inc.
	SUMSKI Jack	Haines Company, Inc.
	THIONGANE Daouda	Haines Company, Inc.
	TORRES R	Haines Company, Inc.
	TREMBLAYMelinds	Haines Company, Inc.
	TSERENPIL	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	Erdenebilej	Haines Company, Inc.
	TUNGOHAN Snlon	Haines Company, Inc.
	UPRETY Isha	Haines Company, Inc.
	VILLAMERO Lucia	Haines Company, Inc.
	YANGA Emasto	Haines Company, Inc.
	ZOLJARGAL	Haines Company, Inc.
	Khenchbish	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	ABRAHIM Husseln	Haines Company, Inc.
	ADAM Abrlahman	Haines Company, Inc.
	ARAYAAImaz	Haines Company, Inc.
	BAASANKHUU	Haines Company, Inc.
	Oyunbold	Haines Company, Inc.
	BATTUMUR Dod	Haines Company, Inc.
	BAUTISTAVIcente	Haines Company, Inc.
	BLACKWELL Robed	Haines Company, Inc.
	MINA Lydia Delacruz	Haines Company, Inc.
	Marda E	Haines Company, Inc.
	GAGNE Sy Ma R	Haines Company, Inc.
	GENTRY Sheila	Haines Company, Inc.
	GOMBOCHIN Gunjma	Haines Company, Inc.
	GOMES Sheila	Haines Company, Inc.
	GONBOJAV	Haines Company, Inc.
	Otgonjargal	Haines Company, Inc.
	GONALEZAnton Io	Haines Company, Inc.
	GOOLSBY Cynthia	Haines Company, Inc.
	HANNADOUSay Id	Haines Company, Inc.
	LANDINGINAnton Io	Haines Company, Inc.
	MAKILING Robert C	Haines Company, Inc.
	BORJA Rosallna	Haines Company, Inc.
	BYRNE Remedlos	Haines Company, Inc.
	CHULUUNBAT	Haines Company, Inc.
	Altantseltg	Haines Company, Inc.
	CORNEJO hellnda	Haines Company, Inc.
	DASHJUGDER	Haines Company, Inc.
	Enkhsalkhan	Haines Company, Inc.
	DASHNYAM	Haines Company, Inc.
	elg ansuren	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	DEGUZMAN Carmen	Haines Company, Inc.
	ECHEVERIA Duran	Haines Company, Inc.
2000	453 AGPAOA LUZVIMINBA	Pacific Bell
	454 ERICKSEN RICHARD	Pacific Bell
	458 GOMBOCHEN GANCHIMEG	Pacific Bell
	462 PURSELL DAVID	Pacific Bell
	463 MCAFEE MELONYCE	Pacific Bell
	465 BRELAND RUDOLPH V JR	Pacific Bell
	468 BREAULT DEBORAH	Pacific Bell
	473 DAVAATSERREN OTGONBAYAR	Pacific Bell
	553 CARRIN JOSHUA S	Pacific Bell
	554 IMPANG MODESTO	Pacific Bell
	558 YADANTSOO NARANTUYA	Pacific Bell
	561 MALIG VIVIEN	Pacific Bell
	573 LAU MING SHAN	Pacific Bell
	574 TSOGT TSEVELMAA	Pacific Bell
	652 LEE KYONG SEOK	Pacific Bell
	662 TERRY ROBT	Pacific Bell
	664 PEETZ ROLLEN	Pacific Bell
	666 DISMUTE VERGIL	Pacific Bell
	666 DISMUTE VERGIL	Pacific Bell
	4 DELA CRUZ DOUGLAS	Pacific Bell
	4 DELA CRUZ LYDIA A	Pacific Bell
	L3 DIALLO CHERIF	Pacific Bell
	M2 BHUTIA CHEMPEN	Pacific Bell
	M4 SHINGAVI SNEHAL	Pacific Bell
	373 NOBELLO LYDIA M	Pacific Bell
	M5 SEMEDO GEORGETTE	Pacific Bell
	251 JACKSON JEREMIAH M	Pacific Bell
	253 SENGMO TSUNDUE	Pacific Bell
	258 BABARA MAURICE	Pacific Bell
	263 FERNANDEZ IGNATIUS	Pacific Bell
	269 JAVIER VIRGINIA	Pacific Bell
	271 BOKNOV SOLONGO	Pacific Bell
	272 WANGMO TSERING	Pacific Bell
	273 KHISHIGDORJ SUKHEE	Pacific Bell
	353 GANTUMUR BAYARAA	Pacific Bell
	356 THIONGANE DAOUDA	Pacific Bell

FINDINGS

Year	Uses	Source
2000	360 GONZALEZ ANTONIO RAUL	Pacific Bell
	363 YANGA ERNESTO B	Pacific Bell
	365 WEBB EDDIE	Pacific Bell
	368 DE ASIS NESTOR	Pacific Bell
	369 NORBU TENZIN	Pacific Bell
1996	261 CAVIZO CONCHITA	PACIFIC BELL DIRECTORY
	263 LABATIAO C	PACIFIC BELL DIRECTORY
	268 ABDUL MALIK	PACIFIC BELL DIRECTORY
	269 JAVIER VIRGINIA	PACIFIC BELL DIRECTORY
	271 WASHINGTON OLIN	PACIFIC BELL DIRECTORY
	360 ROBINSON GARRETT	PACIFIC BELL DIRECTORY
	452 TCHAKAROV VESSELIN	PACIFIC BELL DIRECTORY
	469 LIU Y	PACIFIC BELL DIRECTORY
	560 ZHANG SAI ZHU	PACIFIC BELL DIRECTORY
	562 QUINTEROS X	PACIFIC BELL DIRECTORY
	664 PEETZ ROLLEN	PACIFIC BELL DIRECTORY
	666 TERRY ROBT	PACIFIC BELL DIRECTORY
	670 SORIANO ARNOLD	PACIFIC BELL DIRECTORY
1992	JARDESTEN IRENE	PACIFIC BELL DIRECTORY
	572 AHMED YASSER	PACIFIC BELL DIRECTORY
	664 PEETZ ROLLEN	PACIFIC BELL DIRECTORY
	665 RAJAH SINGA	PACIFIC BELL DIRECTORY
	BUTCHINOFF VALENTINE P	PACIFIC BELL DIRECTORY
	266 DIZON CARMEN J	PACIFIC BELL DIRECTORY
	271 SANDOVAL ALBERT	PACIFIC BELL DIRECTORY
	351 WASHINGTON OLIN	PACIFIC BELL DIRECTORY
	354 WILLIAMS STEVE	PACIFIC BELL DIRECTORY
	364 MITCHELL CLYDE	PACIFIC BELL DIRECTORY
	366 TERRY ROBT	PACIFIC BELL DIRECTORY
	466 RUSSELL EDWARD W	PACIFIC BELL DIRECTORY
	468 PARK DON	PACIFIC BELL DIRECTORY
	472 PALMER NICHOLAS	PACIFIC BELL DIRECTORY
	569 UZETA FRANK J	PACIFIC BELL DIRECTORY
1991	Atases Catherine V	PACIFIC BELL WHITE PAGES
	Butchinoff Valentine P	PACIFIC BELL WHITE PAGES
	larris Albert Kayo	PACIFIC BELL WHITE PAGES
	Johnson Jos Carl	PACIFIC BELL WHITE PAGES
	Midlam Alfred	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Midney BJ	PACIFIC BELL WHITE PAGES
	Midnight Peter	PACIFIC BELL WHITE PAGES
	Motz Phyllis	PACIFIC BELL WHITE PAGES
	Palmer Nicholas	PACIFIC BELL WHITE PAGES
	Palmer Pat	PACIFIC BELL WHITE PAGES
	Palmer Phillip & Bonnie	PACIFIC BELL WHITE PAGES
	Palmer RE	PACIFIC BELL WHITE PAGES
	Palmer Ralph W	PACIFIC BELL WHITE PAGES
	Peetz Rollen	PACIFIC BELL WHITE PAGES
	Pickett Elmo	PACIFIC BELL WHITE PAGES
	Roe George Sr	PACIFIC BELL WHITE PAGES
	Sandoval Albert	PACIFIC BELL WHITE PAGES
	Sandoval Anthony & Teresa	PACIFIC BELL WHITE PAGES
	Terry Robt	PACIFIC BELL WHITE PAGES
	Uzeta Frank J	PACIFIC BELL WHITE PAGES
	Warren Scott	PACIFIC BELL WHITE PAGES
	W ARRE N S E CURITY S YS TE MS IN C	PACIFIC BELL WHITE PAGES
	Warren Stacia	PACIFIC BELL WHITE PAGES
	Warren Suzanne	PACIFIC BELL WHITE PAGES
	Warren T	PACIFIC BELL WHITE PAGES
	Warren Tamara	PACIFIC BELL WHITE PAGES
	Washington Olin	PACIFIC BELL WHITE PAGES
	Butchs Excavating Inc	PACIFIC BELL WHITE PAGES
1986	Atases Catherine V	PACIFIC BELL WHITE PAGES
	I Clark Geo	PACIFIC BELL WHITE PAGES
	Fagan Roy	PACIFIC BELL WHITE PAGES
	Fagans A D	PACIFIC BELL WHITE PAGES
	Fagans TT	PACIFIC BELL WHITE PAGES
	Gustavson Ralph	PACIFIC BELL WHITE PAGES
	I Harris Albert Kayo	PACIFIC BELL WHITE PAGES
	Juette Hattie	PACIFIC BELL WHITE PAGES
	Kaufman J E	PACIFIC BELL WHITE PAGES
	Kelly Michael F	PACIFIC BELL WHITE PAGES
	La Brie Sears	PACIFIC BELL WHITE PAGES
	Labriola K	PACIFIC BELL WHITE PAGES
	Labriola K	PACIFIC BELL WHITE PAGES
	Lynch Sonya	PACIFIC BELL WHITE PAGES
	Lynch Stacey	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Martens Richard G	PACIFIC BELL WHITE PAGES
	Martinez Jack E	PACIFIC BELL WHITE PAGES
	Martinez James E	PACIFIC BELL WHITE PAGES
	Martinez Jason	PACIFIC BELL WHITE PAGES
	Martinez Jerry & Katherine	PACIFIC BELL WHITE PAGES
	Mc Gee Frank J	PACIFIC BELL WHITE PAGES
	Midlam Alfred	PACIFIC BELL WHITE PAGES
	Owen Tom P	PACIFIC BELL WHITE PAGES
	Paige Virginia Mrs	PACIFIC BELL WHITE PAGES
	Pickett Elmo	PACIFIC BELL WHITE PAGES
	Pickett Frances R	PACIFIC BELL WHITE PAGES
	Pickett Gerald	PACIFIC BELL WHITE PAGES
	Rallo Josephine	PACIFIC BELL WHITE PAGES
	Santos John	PACIFIC BELL WHITE PAGES
	Wright Don	PACIFIC BELL WHITE PAGES
	Wright Don W	PACIFIC BELL WHITE PAGES
1980	Acosta Thos	Pacific Telephone
	Allen Jas M	Pacific Telephone
	Atases Catherine V	Pacific Telephone
	Benks Clarence	Pacific Telephone
	Bruce Ann	Pacific Telephone
	Chavez A B	Pacific Telephone
	Clark Geo	Pacific Telephone
	Coe Mary	Pacific Telephone
	Davis G	Pacific Telephone
	Economy Rooter Sewer Service	Pacific Telephone
	Fagan Roy	Pacific Telephone
	Grossman Harry S	Pacific Telephone
	Harris Albert Kayo	Pacific Telephone
	Hart Clemmie W	Pacific Telephone
	Hendricks Lewis G	Pacific Telephone
	Jacobsen Le Roy	Pacific Telephone
	Johnson Jimmie	Pacific Telephone
	Johnson Richard	Pacific Telephone
	Kaufman J E	Pacific Telephone
	La Brie Sears	Pacific Telephone
	Martens Richard G	Pacific Telephone
	Mc Gee Frank J	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Mott Jos E	Pacific Telephone
	Nelson Dave	Pacific Telephone
	Nelson Howard P	Pacific Telephone
	Orong Apolonio M	Pacific Telephone
	Owen Tom P	Pacific Telephone
	Pickett Elmo	Pacific Telephone
	Pulford Geo	Pacific Telephone
	Roby Clara Mrs	Pacific Telephone
	Rootmaster Sewer & Drain	Pacific Telephone
	Santos John	Pacific Telephone
	Scimitar Club	Pacific Telephone
	Stockholm Arthur	Pacific Telephone
	Thomas Eddie	Pacific Telephone
	Tudhope T J	Pacific Telephone
	Comoux Max	Pacific Telephone
	Uzeta Frank J	Pacific Telephone
	Wilham Vincent	Pacific Telephone
1970	ANTHOFER BETTY	Pacific Telephone Directory
	ASH MORRIS	Pacific Telephone Directory
	BENNESEN CHAS	Pacific Telephone Directory
	BLAYEACHEATTAI NEWTON	Pacific Telephone Directory
	BRAYTON M L	Pacific Telephone Directory
	BRUCE ANN	Pacific Telephone Directory
	BURT JEWEL MRS	Pacific Telephone Directory
	CICCONE ALICE	Pacific Telephone Directory
	COE MARY	Pacific Telephone Directory
	DAVID J P	Pacific Telephone Directory
	DAYTON AUGUSTA K MRS	Pacific Telephone Directory
	EVERETT JAS	Pacific Telephone Directory
	FELLERS LOWELL T	Pacific Telephone Directory
	FRANCIS MINNIE	Pacific Telephone Directory
	GEOGA HARRY C	Pacific Telephone Directory
	GILLESPIE HELEN	Pacific Telephone Directory
	HART CLEMMIE W	Pacific Telephone Directory
	HASTY M F	Pacific Telephone Directory
	HENDRICKS LEWIS G	Pacific Telephone Directory
	HIRSCH DORA MRS	Pacific Telephone Directory
	INGRAM MICHAEL C	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	JOHNSON O M	Pacific Telephone Directory
	JOSEPH HENRY	Pacific Telephone Directory
	KING JOS N	Pacific Telephone Directory
	LANDREGAN NORMAN	Pacific Telephone Directory
	LANE CAMILLE M	Pacific Telephone Directory
	LARSON ELIN M	Pacific Telephone Directory
	LINKOFF SOPHIE MRS	Pacific Telephone Directory
	LONG ADA B MRS	Pacific Telephone Directory
	LONG I V	Pacific Telephone Directory
	MAC FARLANE MABEL A	Pacific Telephone Directory
	MARTENS R G	Pacific Telephone Directory
	MCDONALD MAYSIE MRS	Pacific Telephone Directory
	MCFADDEN E	Pacific Telephone Directory
	MEIER MARIE E MRS	Pacific Telephone Directory
	NICHOLSON INEZ MRS	Pacific Telephone Directory
	PICKETT ELMO	Pacific Telephone Directory
	PLUMMER MAMIE MRS	Pacific Telephone Directory
	QUAIN NEWTON K	Pacific Telephone Directory
	QUARLES M M	Pacific Telephone Directory
	REGAN JAS E	Pacific Telephone Directory
	RICHARDSON WILLIE	Pacific Telephone Directory
	SCIMITAR CLUB	Pacific Telephone Directory
	STROM PAULINE	Pacific Telephone Directory
	THOMAS EDDIE	Pacific Telephone Directory
	TUDHOPE T J	Pacific Telephone Directory
	URQUHART ERNEST C	Pacific Telephone Directory
	URQUHART JENNIE C	Pacific Telephone Directory
	VAN ALLEN ALBERT G	Pacific Telephone Directory
	WARE EDDIE	Pacific Telephone Directory
	WOOD FREDA M	Pacific Telephone Directory
	WOODSON ESTELLE	Pacific Telephone Directory
	YEAGER F MRS	Pacific Telephone Directory
1967	COIT RAMSEY HOTEL	R. L. Polk Co.
	SCIMITAR CLUB	R. L. Polk Co.
	GILLIS EDNA E MRS	R. L. Polk Co.
	KELLER EMILY R	R. L. Polk Co.
	MC DONALD MAYSIE J MRS	R. L. Polk Co.
	PIUS MARGUERITE MRS	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1962	Pius Marguerite	Pacific Telephone
	Scimitar Club	Pacific Telephone
	Shimonek Jos W	Pacific Telephone
1955	SCIMITAR CLUB	The Pacific Telephone & Telegraph Co.
1950	COLT HOTL HOTEL COIT RAMSEY	The Pacific Telephone & Telegraph Co.
	COIT RAMSEY HOTEL	The Pacific Telephone & Telegraph Co.
	COOPER ROBT E REV R	The Pacific Telephone & Telegraph Co.
	GALLAGHER MI E R	The Pacific Telephone & Telegraph Co.
	HOTEL COLT	The Pacific Telephone & Telegraph Co.
	HOTEL COIT RAMSEY	The Pacific Telephone & Telegraph Co.
	WAGNER JOHN J R	The Pacific Telephone & Telegraph Co.
1945	COIT HOTEL	The Pacific Telephone & Telegraph Co.
	HOTEL COIT	The Pacific Telephone & Telegraph Co.
1943	Ardley Marcia S tchr Pub Sch r	R. L. Polk & Co.
	Chandler Scott pres Central Ins Agency r	R. L. Polk & Co.
	HAMMOND JENNIE M Colonial Cafeteria	R. L. Polk & Co.
	HAMMOND SARAH G Colonial Cafeteria	R. L. Polk & Co.
	Hjelm Christian W marine eng U S Maritime Com r	R. L. Polk & Co.
	JUSTICE Jesse L eng L A Young Spring & Wire Corp r	R. L. Polk & Co.
	Lukens Virginia A slswn J C Penney Co r	R. L. Polk & Co.
	Mac Caskie Norma hskpr Hotel Colt r	R. L. Polk & Co.
	MINNEY Martin T with Mc Collum Mortgage Co r	R. L. Polk & Co.
	Parks Mildred J tchr Pub Sch r	R. L. Polk & Co.
	Points John R mgr Hotel Colt h	R. L. Polk & Co.
	Rankin Dora M tchr Pub Sch r	R. L. Polk & Co.
	Yost Bessie M cash J A Berger r	R. L. Polk & Co.
1938	HOTEL COIT	Pacific Telephone
	COIT HOTEL	Pacific Telephone
	CONANT LOU E MRS CH SCI PRACT	Pacific Telephone
	COOPER ROBT E REV R	Pacific Telephone
1933	ABDILL ROSS R	R. L. Polk & Co.
	ARDLEY MARCIA S TCHR OKLD PUB SCH R	R. L. Polk & Co.
	BARKER A D R	R. L. Polk & Co.
	CARPENTER MARGT L R	R. L. Polk & Co.
	COIT F R BOAT HSE ATDT OKLD PLAYGROUND DEPT R	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	WELSH HARRY W (AGNES C) DEPT MGR BILL MOTORS CO R	R. L. Polk & Co.
	WOOD H N R	R. L. Polk & Co.
	YOST BESSIE MRS BKPR BERGER & HOLLIDGE R	R. L. Polk & Co.
	COIT HOTEL	R. L. Polk & Co.
	COIT ROGER PRES COIT INV CO PRES OAKLAND BOARD OF PARK DIRECTORS R	R. L. Polk & Co.
	EUSTIS LILLIAN A R	R. L. Polk & Co.
	FRENCH FLORENCE R	R. L. Polk & Co.
	FRENCH MARY A MRS R	R. L. Polk & Co.
	GOODWIN HELEN MRS R	R. L. Polk & Co.
	GOVEY W F R	R. L. Polk & Co.
	HADLEY J M R	R. L. Polk & Co.
	HAMMOND JENNIE M (COLONIAL CAFETERIA CO) R	R. L. Polk & Co.
	HAMMOND SARAH G MRS (COLONIAL CAFETERIA CO) R	R. L. Polk & Co.
	HOTEL COIT C B COIT MGR	R. L. Polk & Co.
	JOHNSON MARGT R	R. L. Polk & Co.
	KRUECKEL ANDW R	R. L. Polk & Co.
	MACKINNON J A CLK R	R. L. Polk & Co.
	MARSTON FRED R	R. L. Polk & Co.
	MILLER ALICE A MRS R	R. L. Polk & Co.
	MORAN SARAH R MRS R	R. L. Polk & Co.
	MUSCIO LILLIAN TCHR OKLD PUB SCH R	R. L. Polk & Co.
	PALLODY EARL R	R. L. Polk & Co.
	RITTIGSTEIN HERMAN R	R. L. Polk & Co.
	ROBERTS J A OFFICE EQUIP	R. L. Polk & Co.
	SHEFFIELD MARY S MRS R	R. L. Polk & Co.
	VISHER E A MRS R	R. L. Polk & Co.
	WEBB JOS R	R. L. Polk & Co.
1928	h Clarence 0 R	R.L. Polk and Co of California
	Samela Olga tchr OPS R	R.L. Polk and Co of California
	Rubber Eliz nurse R	R.L. Polk and Co of California
	n Stephen E R	R.L. Polk and Co of California
	Tobias J G slsmn R	R.L. Polk and Co of California
	mond Anita M R	R.L. Polk and Co of California
	H Howard W R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Creek W H slsmn Warren Bros Co R	R.L. Polk and Co of California
	Haste Marcia S tcbr OPS R	R.L. Polk and Co of California
	Artman E L jr phys Industrial Injury Staff R	R.L. Polk and Co of California
	hll Frances slswmn R	R.L. Polk and Co of California
	ri Irene H Mrs R	R.L. Polk and Co of California
	Albt D electro R	R.L. Polk and Co of California
	mount Geo W actor R	R.L. Polk and Co of California
	55th Helen L sten R	R.L. Polk and Co of California
	Brinkerhoff Jos slsmn E B Field Co R	R.L. Polk and Co of California
	Cantel Rosette nurse J R Morris R	R.L. Polk and Co of California
	Journal Estelle P tchr OPS R	R.L. Polk and Co of California
	Chapin F Mrs R	R.L. Polk and Co of California
	Kohn Martin J R	R.L. Polk and Co of California
	Cupples Sam porter R	R.L. Polk and Co of California
	Assn Perry slsmn R	R.L. Polk and Co of California
	Florence J R	R.L. Polk and Co of California
	Mary A Mrs R	R.L. Polk and Co of California
	Glover Anne F R	R.L. Polk and Co of California
	P Arth M elk Hotel Colt R	R.L. Polk and Co of California
	h H F Mrs R	R.L. Polk and Co of California
	Fleming Virginia H sten R	R.L. Polk and Co of California
	B Margt bkpr Cherrys Inc R	R.L. Polk and Co of California
	res Edw H slsmn R	R.L. Polk and Co of California
	10th Florence t Ichtr OPS R	R.L. Polk and Co of California
	Wildwood Marion A tchr OPS R	R.L. Polk and Co of California
	Santa Fred C R	R.L. Polk and Co of California
	Melbourne J G Mrs R	R.L. Polk and Co of California
	Haskell Fred H elk R	R.L. Polk and Co of California
	Montgomery Eliz D tchr OPS R	R.L. Polk and Co of California
	Musclo Lillian E tchr OPS R	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	bl Parley Eileen phys	R.L. Polk and Co of California
	W Wm H elk R	R.L. Polk and Co of California
	ton Eli Z R	R.L. Polk and Co of California

FINDINGS

HJBADGEREXECUTIVESEC226 14TH

228 HJBADGEREXECUTIVESEC226 14TH

Year	Uses	Source
1943	COOKS PASTRY COOKS AND ASSISTANTS UNION LOCAL NO	R. L. Polk & Co.

JACKSON

1102 JACKSON

Year	Uses	Source
1928	dere Hedges carp R	R.L. Polk and Co of California
	Costin Cath waiter R	R.L. Polk and Co of California
	Eleanor M waiter R	R.L. Polk and Co of California
	h Steph B Mary E H	R.L. Polk and Co of California
	Mc Jeannette waiter R	R.L. Polk and Co of California
	RBES Geo pimbr R	R.L. Polk and Co of California
	E Ethyl Md ston Ei&DDCo R	R.L. Polk and Co of California

1103 JACKSON

Year	Uses	Source
1928	rr A navigator R	R.L. Polk and Co of California
	810th Marjorie Mrs usher R	R.L. Polk and Co of California
	Baty Ruth smstrs R	R.L. Polk and Co of California
	4 Alan with Best Steel Casting Co R	R.L. Polk and Co of California
	a Mamie Mrs maid R	R.L. Polk and Co of California
	n Ralph H R	R.L. Polk and Co of California
	Grand John waiter R	R.L. Polk and Co of California
	Alygers Fred H	R.L. Polk and Co of California
	Algyer Fred J Bertie tires	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
1925	ALGYER MRS B R	R. L. Polk & Co. of California
	FULLER & GOEPP GLASS & GLAZIERS	R. L. Polk & Co. of California

1106 JACKSON

Year	Uses	Source
1928	Clarke Sarah J Mrs R	R.L. Polk and Co of California
	Ciwrnett Mary P Mrs R	R.L. Polk and Co of California
	& Frank whsemn R	R.L. Polk and Co of California
	r Jos Bridget tmstr H	R.L. Polk and Co of California
1925	SCOTT WM JOHN R	R. L. Polk & Co. of California

FINDINGS

1107 JACKSON

Year	Uses	Source
1955	CALIF STATE OF	The Pacific Telephone & Telegraph Co.
	MOTOR VEHICLE DEPT STATE OF CALIF DIVISIONS OF REGISTRATION & DRIVERS LICE	The Pacific Telephone & Telegraph Co.
1928	W F J Glass Co F J Fuller	R.L. Polk and Co of California

1108 JACKSON

Year	Uses	Source
1955	INDEPENDENT DRIVING SCHOOL	The Pacific Telephone & Telegraph Co.

1111 JACKSON

Year	Uses	Source
1970	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	SHERMAN LEWIS F SEN	Pacific Telephone Directory
	PETRIS NICHOLAS C SEN	Pacific Telephone Directory
	JOE S SMOKE SHOP	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory

Year	Uses	Source
1970	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
	CALIFORNIA STATE OF	Pacific Telephone Directory
1955	CALIF STATE OF	The Pacific Telephone & Telegraph Co.
	HIGHWAY PATROL CALIF	The Pacific Telephone & Telegraph Co.
	BREED ARTHUR H JR SENATOR LEGISLATIVE OFC ALAMEDA COUNTY	The Pacific Telephone & Telegraph Co.
	CALIF STATE OF	The Pacific Telephone & Telegraph Co.

1113 JACKSON

Year	Uses	Source
1955	EBSCO EAST BAY SASH & GLASS CO HAYWARD	The Pacific Telephone & Telegraph Co.
	EAST BAY SASH & GLASS CO HAYWARD	The Pacific Telephone & Telegraph Co.

1127 JACKSON

Year	Uses	Source
1928	Choy Edw restrwkr R	R.L. Polk and Co of California

1175 JACKSON

Year	Uses	Source
1955	PERRY & KEY BODY & PAINT SHOP HAYWARD	The Pacific Telephone & Telegraph Co.

1212 JACKSON

Year	Uses	Source
1925	GOMES J E	R. L. Polk & Co. of California

1217 JACKSON

Year	Uses	Source
1928	14th & Co Morton Bendell glass	R.L. Polk and Co of California

1220 JACKSON

Year	Uses	Source
1970	ALAMEDA COUNTY OFFICES	Pacific Telephone Directory

FINDINGS

1239 JACKSON

Year	Uses	Source
1928	Manila Mary Mrs H	R.L. Polk and Co of California
	Manila Geo R	R.L. Polk and Co of California
1925	SKVRCE MRS MARY R	R. L. Polk & Co. of California

1241 JACKSON

Year	Uses	Source
1925	MAY MRS L R	R. L. Polk & Co. of California

1243 JACKSON

Year	Uses	Source
1925	STRAUSE L R	R. L. Polk & Co. of California

1245 JACKSON

Year	Uses	Source
1928	Weule Nellie M Mrs H	R.L. Polk and Co of California

1247 JACKSON

Year	Uses	Source
1928	h Jas D welder H	R.L. Polk and Co of California
	Dickie Lizzie B Mrs H	R.L. Polk and Co of California
	Dickie Louise A sten A B Leach & Co R	R.L. Polk and Co of California
	Frank W clk SPCo R	R.L. Polk and Co of California
1925	DICKIE MRS L B R	R. L. Polk & Co. of California

1249 JACKSON

Year	Uses	Source
1928	Wade W Etta chiro	R.L. Polk and Co of California
1925	JONES F E R	R. L. Polk & Co. of California

1330 JACKSON

Year	Uses	Source
1970	YUMMERS ROAST BEEF	Pacific Telephone Directory

1373 JACKSON

Year	Uses	Source
1955	ROUSSEAU OLIVER ORGANIZATION THE BLDRS HAYWARD	The Pacific Telephone & Telegraph Co.

FINDINGS

1400 JACKSON

Year	Uses	Source
1955	UNITED EVANGELISTIC CHURCHES	The Pacific Telephone & Telegraph Co.
	HOPE JOHNNIE YOUTH FOR CHRIST	The Pacific Telephone & Telegraph Co.
	GOSPEL BOMBERS	The Pacific Telephone & Telegraph Co.
	MILLER CLIFFORD L	The Pacific Telephone & Telegraph Co.
	MOORE HARVEY JR	The Pacific Telephone & Telegraph Co.
	NULL CARLETON E GOSPEL BOMBERS	The Pacific Telephone & Telegraph Co.
	YOUTH FOR CHRIST	The Pacific Telephone & Telegraph Co.
	CHURCH IN THE HOME	The Pacific Telephone & Telegraph Co.
1928	Hill Harriet C Mrs R	R.L. Polk and Co of California
	Leonard J clk Oakland Bank R	R.L. Polk and Co of California
	Bergen Zola clk Met Chain Stores R	R.L. Polk and Co of California
	WWm R	R.L. Polk and Co of California
1925	STEWART HARRIET BELLE R	R. L. Polk & Co. of California

1409 JACKSON

Year	Uses	Source
1925	ALBACH W J R	R. L. Polk & Co. of California
	HANSEN MRS FRITZE R	R. L. Polk & Co. of California

1410 JACKSON

Year	Uses	Source
1970	COOPER LAURA	Pacific Telephone Directory
	ELLISON GEO	Pacific Telephone Directory
	GREENE MYRTLE GINGER	Pacific Telephone Directory
	KENDALL CARLTON	Pacific Telephone Directory
	OLSON L L	Pacific Telephone Directory
1955	DIAS JOSEPHINE R	The Pacific Telephone & Telegraph Co.
	EDWARDS KATHRYN	The Pacific Telephone & Telegraph Co.
	FREITAS LOUISE E R	The Pacific Telephone & Telegraph Co.
	KENDALL CARLTON R	The Pacific Telephone & Telegraph Co.
1928	Hilnsey Jas A H	R.L. Polk and Co of California
	J Eliz C R	R.L. Polk and Co of California
	mont Carlton W writer R	R.L. Polk and Co of California
	Andover Noah C Ena F Kendall Investment Co H	R.L. Polk and Co of California
	Krenkel Anne L sten W B Bryan H	R.L. Polk and Co of California
	N Julia A Mrs H	R.L. Polk and Co of California
	H	R.L. Polk and Co of California

Year	Uses	Source
1928	Wm L Blanche E printing	R.L. Polk and Co of California
1925	NORTON STANLEY R	R. L. Polk & Co. of California
	PAPANDRE DR R D R	R. L. Polk & Co. of California
	ROGERS WINIFRED G V R	R. L. Polk & Co. of California
	UTZ JESSIE R R	R. L. Polk & Co. of California
	WEST W L R	R. L. Polk & Co. of California
	KENDALL N C R	R. L. Polk & Co. of California

1420 JACKSON

Year	Uses	Source
1970	EVANS IRMA CARTER	Pacific Telephone Directory
	FICHELSON JOE	Pacific Telephone Directory
	GAILEY ROBT M	Pacific Telephone Directory
	GIRETTO A J	Pacific Telephone Directory
	GIRETTO MADELINE	Pacific Telephone Directory
	LA DUE ERNA MRS	Pacific Telephone Directory
1955	FALKENSTEIN CLAIRE	The Pacific Telephone & Telegraph Co.
	GIRETTO A J	The Pacific Telephone & Telegraph Co.
	JELLERSON J H	The Pacific Telephone & Telegraph Co.
	LADUE A V	The Pacific Telephone & Telegraph Co.
	MCCARTHY RICHARD F	The Pacific Telephone & Telegraph Co.
	MILLER ALFRED	The Pacific Telephone & Telegraph Co.
1928	Butler Alma B Mrs teller Bank of Italy R	R.L. Polk and Co of California
	Geo W loans	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Day Albt S H	R.L. Polk and Co of California
	H Beryl R	R.L. Polk and Co of California
	rd Henrietta 0 Mrs adv mesr W Z Ritehie H	R.L. Polk and Co of California
	Eleanor B R	R.L. Polk and Co of California
	Ellita B elk H C Capwel Co H	R.L. Polk and Co of California
	H Julia R	R.L. Polk and Co of California
	Henry L Amy phys	R.L. Polk and Co of California
1925	JAMES M B R	R. L. Polk & Co. of California
	DAY ALBERT S R	R. L. Polk & Co. of California
	MANSFIELD MRS HENRIETTA R	R. L. Polk & Co. of California
	MOORE MRS H W R	R. L. Polk & Co. of California
	MOTT MISS JULIA R	R. L. Polk & Co. of California
	PARISH DR H L R	R. L. Polk & Co. of California

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1421 JACKSON

Year	Uses	Source
1925	BOLCE MRS G S R	R. L. Polk & Co. of California

1426 JACKSON

Year	Uses	Source
1928	Unaa I Nellle M wid Herman A mur Prince George Apts H	R.L. Polk and Co of California

1428 JACKSON

Year	Uses	Source
1970	ANDERSON BERNICE E	Pacific Telephone Directory
	BERG R	Pacific Telephone Directory
	BROCKERT THOS M	Pacific Telephone Directory
	FISCHER FRANCIS J	Pacific Telephone Directory
	STYLES FRANCYS	Pacific Telephone Directory
	VAN LEIDEN NANCY	Pacific Telephone Directory
	YOUNG MABEL M	Pacific Telephone Directory
	FORD LAYMAN	Pacific Telephone Directory
	LEIBER SAM	Pacific Telephone Directory
	SKAGE A MRS	Pacific Telephone Directory
1955	ALLSWORTH BOYD	The Pacific Telephone & Telegraph Co.
	BRENNAN BETTY	The Pacific Telephone & Telegraph Co.
	BULIN ROSE	The Pacific Telephone & Telegraph Co.
	CHAPIN JANE MRS R	The Pacific Telephone & Telegraph Co.
	DEMARTINI ESTELLE	The Pacific Telephone & Telegraph Co.
	DEVAN BELLE MISS R	The Pacific Telephone & Telegraph Co.
	DUFF CORA MRS	The Pacific Telephone & Telegraph Co.
	HOWELL FRANK E	The Pacific Telephone & Telegraph Co.
	KIEFER CORDELL	The Pacific Telephone & Telegraph Co.
	LA DUE VIOLA M MRS	The Pacific Telephone & Telegraph Co.
	LANG JACK E	The Pacific Telephone & Telegraph Co.
	LETH RUTH L	The Pacific Telephone & Telegraph Co.
	MERRILL DORA LEE	The Pacific Telephone & Telegraph Co.
	NORD LILLIAN	The Pacific Telephone & Telegraph Co.
	ROBERTSON HELEN I	The Pacific Telephone & Telegraph Co.
	STYLES FRANCYS R	The Pacific Telephone & Telegraph Co.
	TUCKER CLARA	The Pacific Telephone & Telegraph Co.
	WALKER LOUISE A R	The Pacific Telephone & Telegraph Co.
	WETHERELL MARGARET MRS R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1928	Aldrlch Mrs H	R.L. Polk and Co of California
	r Ira W Western Highway Oil Co and slsmgrWestern Oil & Refiingng Co R	R.L. Polk and Co of California
	Bettens Phillip A Helen clk H	R.L. Polk and Co of California
	Botson Margt tchr OPS H	R.L. Polk and Co of California
	rd W H H	R.L. Polk and Co of California
	De D D H	R.L. Polk and Co of California
	h Florence Mrs H	R.L. Polk and Co of California
	veras Margt R	R.L. Polk and Co of California
	B Geo Helena H	R.L. Polk and Co of California
	B Helena M sec R	R.L. Polk and Co of California
	/P 0 G real est	R.L. Polk and Co of California
	R	R.L. Polk and Co of California
	av Florence tchr OPS R	R.L. Polk and Co of California
	Hamber Lilburn H	R.L. Polk and Co of California
	Hibbs Gertrude tchr OPS H	R.L. Polk and Co of California
	r B G Marie C H	R.L. Polk and Co of California
	Water F N H	R.L. Polk and Co of California
	Donald Mary Donald Mc Phee &c Co H	R.L. Polk and Co of California
	Melghan John H	R.L. Polk and Co of California
	Mendelsohn Abr Lydia buyer Whitthorne & Swan H	R.L. Polk and Co of California
	Swan Cecilia Mrs beauty opr Whitthorne & Swan R	R.L. Polk and Co of California
	dl n Cecil H	R.L. Polk and Co of California
	John H	R.L. Polk and Co of California
	old Ida Mrs R	R.L. Polk and Co of California
	Antonio George Apartments	R.L. Polk and Co of California
	Raff Dorothy clk Parafline Cos R	R.L. Polk and Co of California
	& Maxwell M Leone clk Okld Bank H	R.L. Polk and Co of California
	Boff F 0 H	R.L. Polk and Co of California
	Rouch C W H	R.L. Polk and Co of California
	Shattuck Dorothy R	R.L. Polk and Co of California
	Shattuck Edwin J slsmn H	R.L. Polk and Co of California
	Shadall Elsa tchr OPS R	R.L. Polk and Co of California
	Shaddall Elsie tchr H	R.L. Polk and Co of California
	Soroptomist Club	R.L. Polk and Co of California
1925	CLAWSON RAYMOND W R	R. L. Polk & Co. of California
	CREDELLE H C R	R. L. Polk & Co. of California
	DARBY MARY A R	R. L. Polk & Co. of California

FINDINGS

Year	Uses	Source
1925	DILLON ALICE R	R. L. Polk & Co. of California
	HOOPER CECIL A R	R. L. Polk & Co. of California
	HURLBERT MRS KATHRINE C R	R. L. Polk & Co. of California
	KELLEY ARTHUR W R	R. L. Polk & Co. of California
	KELSEY LEONE L R	R. L. Polk & Co. of California
	MACLEAN R M R	R. L. Polk & Co. of California
	MAGRUDER G M R	R. L. Polk & Co. of California
	PETERSON CHESTER R	R. L. Polk & Co. of California
	PRINCE GEORGE APTS	R. L. Polk & Co. of California
	ROYAL MRS E J R	R. L. Polk & Co. of California
	SALTZSTINE DORA R	R. L. Polk & Co. of California

1431 JACKSON

Year	Uses	Source
1970	HANS R F CAPT	Pacific Telephone Directory
	HEEREN M E	Pacific Telephone Directory
	HILL CASTLE APARTMENTS	Pacific Telephone Directory
	HILL ELEANOR	Pacific Telephone Directory
	HILLCASTLE LOUNGE & RESTAURANT	Pacific Telephone Directory
	HOWARD CHAS B	Pacific Telephone Directory
	HUGHES LUCILE	Pacific Telephone Directory
	HUGHES W R	Pacific Telephone Directory
	JENSEN M I	Pacific Telephone Directory
	JONAS IRVING	Pacific Telephone Directory
	KAVANAGH K	Pacific Telephone Directory
	KELLER EMILY R E	Pacific Telephone Directory
	KINNEY CHAS H	Pacific Telephone Directory
	MA LUCY C W	Pacific Telephone Directory
	MA MARK Y L	Pacific Telephone Directory
	MANGER WM I	Pacific Telephone Directory
	MAYFIELD M	Pacific Telephone Directory
	MCGINNIS LOELA	Pacific Telephone Directory
	MCKAY E	Pacific Telephone Directory
	MCNETT F D	Pacific Telephone Directory
	MILLER EVELYN A	Pacific Telephone Directory
	MILLER HARRY E	Pacific Telephone Directory
	MINKLN ABE	Pacific Telephone Directory
	MULLINS CARL D	Pacific Telephone Directory
	NATHAN E	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	O MALLEY BOB	Pacific Telephone Directory
	PELLETIER P G	Pacific Telephone Directory
	PEO VICTOR L	Pacific Telephone Directory
	POWER BETTY P	Pacific Telephone Directory
	PRED FRANCES	Pacific Telephone Directory
	QUIGLEY FREDA MRS	Pacific Telephone Directory
	RAGLAND ELIZABETH O	Pacific Telephone Directory
	RAVENSCROFT GLADYS MRS	Pacific Telephone Directory
	RYAN WM D	Pacific Telephone Directory
	SANDERS G A	Pacific Telephone Directory
	SCHRODT ALFRED O	Pacific Telephone Directory
	SHEAR MARY E MRS	Pacific Telephone Directory
	SIPOREN ANN	Pacific Telephone Directory
	SISLEY J	Pacific Telephone Directory
	SMITH HARRIETT H MRS	Pacific Telephone Directory
	SMITH T V	Pacific Telephone Directory
	STROBL M J	Pacific Telephone Directory
	TAYLOR LOUISE M MRS	Pacific Telephone Directory
	THOMAS B	Pacific Telephone Directory
	TORGERSON IRVING E MRS	Pacific Telephone Directory
	WAXMAN ESTHER	Pacific Telephone Directory
	WHYMAN BESSIE	Pacific Telephone Directory
	WIGGINS CHESTER B MRS	Pacific Telephone Directory
	AIKMAN RUBY D	Pacific Telephone Directory
	ANNIS N	Pacific Telephone Directory
	BAHNER MAX O	Pacific Telephone Directory
	BARTLETT FRANKLIN D	Pacific Telephone Directory
	BELL HELEN	Pacific Telephone Directory
	BENNETT GEO	Pacific Telephone Directory
	BEST LEWIS C	Pacific Telephone Directory
	BONE LOUISE	Pacific Telephone Directory
	BOTTOME CLARENCE E	Pacific Telephone Directory
	BREMLER LENORE	Pacific Telephone Directory
	BRIDWELL LILLIAN M MRS	Pacific Telephone Directory
	BRIM P F	Pacific Telephone Directory
	CALLAHAN J W	Pacific Telephone Directory
	CARSON RUTH B	Pacific Telephone Directory
	CAUGHLIN ALVENA	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	CLARK HERBERT P	Pacific Telephone Directory
	CLIFF GEO W	Pacific Telephone Directory
	COATES WM E	Pacific Telephone Directory
	DARDEN JAS A	Pacific Telephone Directory
	DAVENPORT KENNETH C	Pacific Telephone Directory
	DONAHUE JAS F	Pacific Telephone Directory
	ECKMAN J W	Pacific Telephone Directory
	FELTS CLARA E	Pacific Telephone Directory
	FRANCIS PEGGY	Pacific Telephone Directory
	FUTERNICK DAVID	Pacific Telephone Directory
	GILBERT HARRY	Pacific Telephone Directory
	GOLDIE TILLIE	Pacific Telephone Directory
	GOLDSTEIN S CLAIRE	Pacific Telephone Directory
	GREEN CLAUDIA MRS	Pacific Telephone Directory
	GROSS ROY H	Pacific Telephone Directory
	GROVE V	Pacific Telephone Directory
	KIRKPATRICK HENRY	Pacific Telephone Directory
	KNOWLES JOHN C	Pacific Telephone Directory
	LAMP GUY D	Pacific Telephone Directory
	LANE HARRY	Pacific Telephone Directory
	LEWIS WM G	Pacific Telephone Directory
	LINDLEY BESS	Pacific Telephone Directory
1955	FREESE HARRY MRS	The Pacific Telephone & Telegraph Co.
	GREEN AL	The Pacific Telephone & Telegraph Co.
	HERSCHMAN GERTRUDE J MRS	The Pacific Telephone & Telegraph Co.
	HILL CASTLE APARTMENT HOTEL	The Pacific Telephone & Telegraph Co.
	JONAS IRVING R	The Pacific Telephone & Telegraph Co.
	KIMMEL CLARE B MRS R	The Pacific Telephone & Telegraph Co.
	LANGSTROTH FRANK	The Pacific Telephone & Telegraph Co.
	MATSON ROSE A MISS R	The Pacific Telephone & Telegraph Co.
	MOULIC MYRA MRS	The Pacific Telephone & Telegraph Co.
	ROEMER PAUL F	The Pacific Telephone & Telegraph Co.
	RUSSELL JOHN REGINALD	The Pacific Telephone & Telegraph Co.
	SCHWARTZ SIMON	The Pacific Telephone & Telegraph Co.
	SIGWALD J W	The Pacific Telephone & Telegraph Co.
	STRIEGEL R S	The Pacific Telephone & Telegraph Co.
	BALDWIN FRED W	The Pacific Telephone & Telegraph Co.
	BISHOP LESTER K	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1955	FERER A	The Pacific Telephone & Telegraph Co.
	FERNWOOD RAYMOND F	The Pacific Telephone & Telegraph Co.

1434 JACKSON

Year	Uses	Source
1970	ABDULLAH MOHAMED	Pacific Telephone Directory
	ARCHULETA ED	Pacific Telephone Directory
	BALDWIN W C	Pacific Telephone Directory
	BOSMA CLARENCE	Pacific Telephone Directory
	HONEA JAS J	Pacific Telephone Directory
	KELLOGG JOHN H JR	Pacific Telephone Directory
	MURPHY MARIE ANN	Pacific Telephone Directory
	SULLIVAN GEO	Pacific Telephone Directory
1955	CRAIG RAE	The Pacific Telephone & Telegraph Co.
	EGAN LILLIAN E	The Pacific Telephone & Telegraph Co.
	HILL CATHERINE B MRS	The Pacific Telephone & Telegraph Co.
	KERR MARTHA E	The Pacific Telephone & Telegraph Co.
	KOCH NORMA	The Pacific Telephone & Telegraph Co.
	KRAMER A P MRS	The Pacific Telephone & Telegraph Co.
	QUINN JANE R	The Pacific Telephone & Telegraph Co.
	SAVOLDELLI JENNIE	The Pacific Telephone & Telegraph Co.
	SCOTT RUTH	The Pacific Telephone & Telegraph Co.
	TOSAW RICHARD T	The Pacific Telephone & Telegraph Co.
1928	Walker Doris L sten Central Bldg Loan Assn R	R.L. Polk and Co of California
	83d L S Mrs mgr Vendome Apts H	R.L. Polk and Co of California
	Axman Jane wid F H	R.L. Polk and Co of California
	av Sophie E Mrs H	R.L. Polk and Co of California
	Bail Laura P H	R.L. Polk and Co of California
	Borden Mabel C elk PG&ECo R	R.L. Polk and Co of California
	Canon Richd L stdt H	R.L. Polk and Co of California
	Crepeau Howard stdt R	R.L. Polk and Co of California
	h Pearl nurse H	R.L. Polk and Co of California
	J Eliz nurse H	R.L. Polk and Co of California
	Litzelman Amanda wid T J slsmn H	R.L. Polk and Co of California
	Masonic Jay H	R.L. Polk and Co of California
	nr John H	R.L. Polk and Co of California
	H David Blaine & Olson H	R.L. Polk and Co of California
	B Lawrence E H	R.L. Polk and Co of California

Year	Uses	Source
1928	Peacock Alys H	R.L. Polk and Co of California
	Peacock Dorothy M with The Chronicle R	R.L. Polk and Co of California
	Shera Lloyd H stdt R	R.L. Polk and Co of California
	Vendome Apartments Mrs L S Anderson mgr	R.L. Polk and Co of California
1925	AYRES MRS SOPHIE E R	R. L. Polk & Co. of California
	GAROUTTE MISS D R	R. L. Polk & Co. of California
	KERNS G G R	R. L. Polk & Co. of California
	PEACOCK DOROTHY R	R. L. Polk & Co. of California
	RANDALL E J R	R. L. Polk & Co. of California
	SMITH J E R	R. L. Polk & Co. of California

1438 JACKSON

Year	Uses	Source
1928	N Lillian clk Gerwins H	R.L. Polk and Co of California
	Luella Mrs slswmn R	R.L. Polk and Co of California

1448 JACKSON

Year	Uses	Source
1970	DEAN HOUSE THE BRDNG	Pacific Telephone Directory
1955	DEAN HOUSE THE BRDNG	The Pacific Telephone & Telegraph Co.
	DOHERTY WM C	The Pacific Telephone & Telegraph Co.
	FLYNN THOS J	The Pacific Telephone & Telegraph Co.
1928	Forest Edw driver R	R.L. Polk and Co of California
	Julian David slsmn R	R.L. Polk and Co of California
	Jungerman Otto B dentist R	R.L. Polk and Co of California
	Jursch Carl C stdt R	R.L. Polk and Co of California
	Kerstetter Opal clk D P Shatto R	R.L. Polk and Co of California
	Kottas Alice br mgr Werum Bros R	R.L. Polk and Co of California
	A Robt slsmn UOCo R	R.L. Polk and Co of California
	av Alberta phone opr R	R.L. Polk and Co of California
	Lipiky P A dentlist B Et Parker R	R.L. Polk and Co of California
	Gleneort John M slsmn Shell Co R	R.L. Polk and Co of California
	Maher B S R	R.L. Polk and Co of California
	Park Harry H De lMar Inn H	R.L. Polk and Co of California
	Hayward Ray R	R.L. Polk and Co of California
	blvd Grant mining ena R	R.L. Polk and Co of California
	h Carl H slsmn R	R.L. Polk and Co of California
	Central Clarence H opr UOCo R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Utility J T R	R.L. Polk and Co of California
	Alwen Percy H and R	R.L. Polk and Co of California
	73d Paul F aud R	R.L. Polk and Co of California
	Binning Mary Mrs R	R.L. Polk and Co of California
	B tilt doc R	R.L. Polk and Co of California
	Bonn tllt inml i witdow irsar TAPOo y R	R.L. Polk and Co of California
	Brakmo Georgia Mrs Del Mar Inn H	R.L. Polk and Co of California
	BROWN Bessie tchr OPS R	R.L. Polk and Co of California
	Bucknam Ezra T R	R.L. Polk and Co of California
	Bullard Byron K elk First Natl Bank R	R.L. Polk and Co of California
	Saml barber R	R.L. Polk and Co of California
	man Ross D slsmn All Tread Tire & Service Corp R	R.L. Polk and Co of California
	Casorla Ivan stdt R	R.L. Polk and Co of California
	Del Mar Inn Mrs Georgia Brakmo H H Marshall	R.L. Polk and Co of California
	Co Miller R	R.L. Polk and Co of California
	leg A stdt R	R.L. Polk and Co of California
	Hayward Nellie C Mrs R	R.L. Polk and Co of California
	nue F B dec R	R.L. Polk and Co of California
	Brookdale Merrill J radio servicemn R	R.L. Polk and Co of California
	Schropfer Ida L sten T&PCo R	R.L. Polk and Co of California
	78th Ruth E Mrs bkpr Elec Supp Co R	R.L. Polk and Co of California
	B Earl S servicemn All Tread & Service Corp R	R.L. Polk and Co of California

1501 JACKSON

Year	Uses	Source
1970	HARVEY S BIG THREE AUTO SERVICE	Pacific Telephone Directory
	BIG THREE AUTO SERVICE	Pacific Telephone Directory
1955	SIMMONS SERVICE GARAGE	The Pacific Telephone & Telegraph Co.
1928	Varley Jas B Uifldaft garage	R.L. Polk and Co of California
1925	VARLEY J S GARAGE	R. L. Polk & Co. of California

1502 JACKSON

Year	Uses	Source
1970	ALLEN G J	Pacific Telephone Directory
	ALVAREZ JOSE	Pacific Telephone Directory
	BURKE ANNA	Pacific Telephone Directory
	CARRE EMIL J SR	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	CARTER REBECCA	Pacific Telephone Directory
	ESSENWANGER HELEN	Pacific Telephone Directory
	GRAVES PATRICIA	Pacific Telephone Directory
	HANSON DAVID R	Pacific Telephone Directory
	HOLLOWAY JUDY	Pacific Telephone Directory
	JEWELL D E	Pacific Telephone Directory
	KELLY K L	Pacific Telephone Directory
	KIDDER L K	Pacific Telephone Directory
	MC FADDEN JOHN J	Pacific Telephone Directory
	MEDEIROS JOHN V	Pacific Telephone Directory
	NUTT DONAVON	Pacific Telephone Directory
	PARRY I	Pacific Telephone Directory
	SAN MIGUEL JESUS	Pacific Telephone Directory
	WOLFE GEO	Pacific Telephone Directory
1955	BUCHANAN CORA B	The Pacific Telephone & Telegraph Co.
	DIAMOND A S	The Pacific Telephone & Telegraph Co.
	DORNSIFE CAROL MRS	The Pacific Telephone & Telegraph Co.
	EDMONDS JAS A	The Pacific Telephone & Telegraph Co.
	GARCIA JOSE M R	The Pacific Telephone & Telegraph Co.
	GRASSO DAN	The Pacific Telephone & Telegraph Co.
	HALL MYNA H MRS R	The Pacific Telephone & Telegraph Co.
	HAWXHURST STELLA L	The Pacific Telephone & Telegraph Co.
	HIBBS ROBT	The Pacific Telephone & Telegraph Co.
	MALONEY DONALD J	The Pacific Telephone & Telegraph Co.
	MATSON E R	The Pacific Telephone & Telegraph Co.
	MEDEIROS JOHN V	The Pacific Telephone & Telegraph Co.
	KUWABARA MARY E	The Pacific Telephone & Telegraph Co.
	LARKIN LUCILLE FOURNESS	The Pacific Telephone & Telegraph Co.
	LIND SERENE N R	The Pacific Telephone & Telegraph Co.
	MIYAGAWA GRACE	The Pacific Telephone & Telegraph Co.
	NILSEN HARRY W	The Pacific Telephone & Telegraph Co.
	RAGO WM A R	The Pacific Telephone & Telegraph Co.
	SANDERCOCK W F R	The Pacific Telephone & Telegraph Co.
	SCHMITZ HAZEL E MRS R	The Pacific Telephone & Telegraph Co.
	SCHROEDER EMMA MRS	The Pacific Telephone & Telegraph Co.
	SMITH C K	The Pacific Telephone & Telegraph Co.
	SMITH M A	The Pacific Telephone & Telegraph Co.
	SMITH OLIVE G R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1955	STALEY HELEN E R	The Pacific Telephone & Telegraph Co.
	TRIBE ANNIS H	The Pacific Telephone & Telegraph Co.
	VAGANOV V	The Pacific Telephone & Telegraph Co.
	WALSH ANNETTE W R	The Pacific Telephone & Telegraph Co.
1928	Grand Frances I wid J B H	R.L. Polk and Co of California
	shall Chas I Ann H	R.L. Polk and Co of California
	Barbara Gertie I Mrs H	R.L. Polk and Co of California
	Charman Pred ticket agt H	R.L. Polk and Co of California
	J M L clk H	R.L. Polk and Co of California
	h Lloyd B H	R.L. Polk and Co of California
	Patti B slswmn R	R.L. Polk and Co of California
	Marie H	R.L. Polk and Co of California
	Garner Edith tchr OPS H	R.L. Polk and Co of California
	Alcatraz Thecla tchr OPS H	R.L. Polk and Co of California
	Graham Arch C Statler Apts	R.L. Polk and Co of California
	GRAHAM Erma R	R.L. Polk and Co of California
	GRAHAM Frank mstr mariner H	R.L. Polk and Co of California
	blvd Norman slsmn H	R.L. Polk and Co of California
	Morris J Pearl H	R.L. Polk and Co of California
	Langlois Geo E Lorayne E printer H	R.L. Polk and Co of California
	Mc Anna tchr H	R.L. Polk and Co of California
	Keith Louise tchr R	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Margeson Owen P ins	R.L. Polk and Co of California
	Markress Harvey H	R.L. Polk and Co of California
	Markwell Alonzo I Ida L supt Rhodes & Jamieson Co H	R.L. Polk and Co of California
	Madison Calvin W Jennie R H	R.L. Polk and Co of California
	bara Lela Ih tchr OPS R	R.L. Polk and Co of California
	Delaware Mildred R tchr H	R.L. Polk and Co of California
	Telegraph Jos Helen H	R.L. Polk and Co of California
	sacramento Maude H olk Ala Co Title Ins Co R	R.L. Polk and Co of California
	Poeller Fred real est H	R.L. Polk and Co of California
	41st Marie Mrs H	R.L. Polk and Co of California
	Edw M H	R.L. Polk and Co of California
	Statler Apartments A C Graham	R.L. Polk and Co of California
	n Geo A Lucy H	R.L. Polk and Co of California
	Wm H Louise M Wilson & Massey and Crphaun Cigar Co H	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1925	BROWN DAVID M R	R. L. Polk & Co. of California
	CAVANAUGH MRS H F R	R. L. Polk & Co. of California
	FARNSWORTH MRS J O R	R. L. Polk & Co. of California
	GRAHAM ARCH C R	R. L. Polk & Co. of California
	GRAHAM CAPT C C R	R. L. Polk & Co. of California
	JEFFERY F E R	R. L. Polk & Co. of California
	JEFFRESS MRS J T R	R. L. Polk & Co. of California
	KELLY MRS JOAN R	R. L. Polk & Co. of California
	KETTLEWELL W A JR R	R. L. Polk & Co. of California
	LANG M J R	R. L. Polk & Co. of California
	MARCKRES H A R	R. L. Polk & Co. of California
	MARKWELL A I R	R. L. Polk & Co. of California
	MCDANIEL R S R	R. L. Polk & Co. of California
	MCLAUGHLIN LOUISE R	R. L. Polk & Co. of California
	O DONNELL J R	R. L. Polk & Co. of California
	ROGERS MRS MARIE R	R. L. Polk & Co. of California
	STATLER APARTMENTS	R. L. Polk & Co. of California
	WALTON MRS LENA B R	R. L. Polk & Co. of California
	WARREN MRS ANNA E R	R. L. Polk & Co. of California
	WASHBURN W K R	R. L. Polk & Co. of California
	WELCH C R R	R. L. Polk & Co. of California
	WILLETT MARTHA R	R. L. Polk & Co. of California

1505 JACKSON

Year	Uses	Source
1970	AGESEN VERNON	Pacific Telephone Directory
	BAKER GEORGIA A	Pacific Telephone Directory
	BOYD CLIFFE M	Pacific Telephone Directory
	CASWELL VIRGINIA	Pacific Telephone Directory
	CHINN KATHERINE ELLIS	Pacific Telephone Directory
	COLE LILLIAN B	Pacific Telephone Directory
	CONNELLY DANL P	Pacific Telephone Directory
	DEPRIMA FRANK	Pacific Telephone Directory
	HARRIS GEO	Pacific Telephone Directory
	HERMANS ARTHUR A MRS	Pacific Telephone Directory
	MONNETTE KEREN	Pacific Telephone Directory
	PETERSON HULDA MRS	Pacific Telephone Directory
	PUTNAM BRIGIT	Pacific Telephone Directory
	ROBINSON BERTHA	Pacific Telephone Directory

FINDINGS

Year	Uses	Source
1970	ROJO LINO DURAN	Pacific Telephone Directory
	SAAM GEO M JR	Pacific Telephone Directory
	SAAM IRENE M	Pacific Telephone Directory
	TUTTLE D L	Pacific Telephone Directory
	WESSELING GLENN J	Pacific Telephone Directory
1955	ALEXANDER KATHERINE MISS R	The Pacific Telephone & Telegraph Co.
	ALLEN LAVONNE	The Pacific Telephone & Telegraph Co.
	BAER CHRISTINE R	The Pacific Telephone & Telegraph Co.
	CARSON JAS A MRS	The Pacific Telephone & Telegraph Co.
	CURRY JOHN	The Pacific Telephone & Telegraph Co.
	DODGE JESSIE M MRS R	The Pacific Telephone & Telegraph Co.
	EVERSON CHAS R	The Pacific Telephone & Telegraph Co.
	HERMANS ARTHUR A MRS	The Pacific Telephone & Telegraph Co.
	HOLCOMBE J H	The Pacific Telephone & Telegraph Co.
	LARSON ROBT	The Pacific Telephone & Telegraph Co.
	LAZARUS MARGARET L	The Pacific Telephone & Telegraph Co.
	LEAL BERNICE	The Pacific Telephone & Telegraph Co.
	MADDEN JOHN	The Pacific Telephone & Telegraph Co.
	MILLER CLYDE D R	The Pacific Telephone & Telegraph Co.
	POTTER DOROTHY E	The Pacific Telephone & Telegraph Co.
	SEVELAND MILDRED	The Pacific Telephone & Telegraph Co.
	SMITH ANNA MAE	The Pacific Telephone & Telegraph Co.
	SVEISTRUP CARL R	The Pacific Telephone & Telegraph Co.
	VILLA EVELYN	The Pacific Telephone & Telegraph Co.
	WALKER E B MRS	The Pacific Telephone & Telegraph Co.
1928	Anthome Harry M H	R.L. Polk and Co of California
	Baer Oath H	R.L. Polk and Co of California
	Baer Christine tchr PPS R	R.L. Polk and Co of California
	Belrendt C O H	R.L. Polk and Co of California
	Helen E Mrs sten Manheim & Mazor H	R.L. Polk and Co of California
	Jackson John acct John Breuner Co H	R.L. Polk and Co of California
	av Eliz M Mrs H	R.L. Polk and Co of California
	chosophy Edw H	R.L. Polk and Co of California
	Crise Simmone tchr OPS H	R.L. Polk and Co of California
	Darien Apartments	R.L. Polk and Co of California
	Darien Frank Ivy Darien Apts H	R.L. Polk and Co of California
	Claremont Ruth tchr OPS H	R.L. Polk and Co of California
	r Maxine A sten C L Ormsby H	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	Albany Maude H	R.L. Polk and Co of California
	Hofmann L R H	R.L. Polk and Co of California
	Karo J A H	R.L. Polk and Co of California
	r Michl J blksmth H	R.L. Polk and Co of California
	H Wm E Fiamma H	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Kepka Frank Rose pawnbroke R	R.L. Polk and Co of California
	Koue Inger tchr Ala P S R	R.L. Polk and Co of California
	Mc Oiel Blanche sec Walsh OConnor & Co R	R.L. Polk and Co of California
	h Jas L pres Golden State Aircraft Co H	R.L. Polk and Co of California
	Ostenso J J H	R.L. Polk and Co of California
	Peacock A L H	R.L. Polk and Co of California
	Pollock Geo H	R.L. Polk and Co of California
	av Thos formn Calif Redwood Box Co R	R.L. Polk and Co of California
	Rudolphl C Reich H	R.L. Polk and Co of California
	Sternberrer Emil H	R.L. Polk and Co of California
	r R A R	R.L. Polk and Co of California
	w&ni Walter H	R.L. Polk and Co of California
	Wattenburger Ins tchr OPS H	R.L. Polk and Co of California
	f Kathlyn H	R.L. Polk and Co of California
	55th Georgia Mrs R	R.L. Polk and Co of California
1925	BROMBERGER MRS D R	R. L. Polk & Co. of California
	COURTRIGHT CLYDE C R	R. L. Polk & Co. of California
	DALTON S E R	R. L. Polk & Co. of California
	DARIEN FRANK R	R. L. Polk & Co. of California
	DUNBAR VIOLET R R	R. L. Polk & Co. of California
	ENGHOLM B A R	R. L. Polk & Co. of California
	HAYNIE W F R	R. L. Polk & Co. of California
	HUTCHINSON J W R	R. L. Polk & Co. of California
	KELLY WM E R	R. L. Polk & Co. of California
	LABELLE DR F J R	R. L. Polk & Co. of California
	STINE E R R	R. L. Polk & Co. of California
	SYMMES MRS H D R	R. L. Polk & Co. of California
	VIGOLO EMIL R	R. L. Polk & Co. of California
	WHEELER RAE A R	R. L. Polk & Co. of California

JACKSON %

1211 JACKSON %

Year	Uses	Source
1928	DURKEE THOMAS PRODUCTS CO S P Dur H kee T A Thomas Manufacturers of Great Western Battery Automobile and Radio Storage Batteries	R.L. Polk and Co of California

JACKSON AVE

1111 JACKSON AVE

Year	Uses	Source
1979	CAL OSHA	Pacific Telephone
	COMPLAINTS	Pacific Telephone
	CAL OSHA	Pacific Telephone
	BANK & CORPORATION TAX HOMEOWNERS & RENTERS ASSISTANCE SENIOR CITIZENS & DI	Pacific Telephone
	CAMBRA CATHERINE	Pacific Telephone
1976	CO D	R. L. Polk & Co.
	CO D	R. L. Polk & Co.
	CO D	R. L. Polk & Co.
1975	CORPORATION TAX	Pacific Telephone

1400 JACKSON AVE

Year	Uses	Source
1950	FELLOWSHIP CENTER	The Pacific Telephone & Telegraph Co.

1410 JACKSON AVE

Year	Uses	Source
1950	DIAS JOSEPHINE R	The Pacific Telephone & Telegraph Co.
	FREITAS LOAISE E R	The Pacific Telephone & Telegraph Co.

1420 JACKSON AVE

Year	Uses	Source
1950	KENNEY F C MRS R	The Pacific Telephone & Telegraph Co.

1425 JACKSON AVE

Year	Uses	Source
1950	CHAPIN JONE MRS R	The Pacific Telephone & Telegraph Co.

FINDINGS

1428 JACKSON AVE

Year	Uses	Source
1950	DEVAN BELLE MISS R	The Pacific Telephone & Telegraph Co.
	KERRY WM G R	The Pacific Telephone & Telegraph Co.
	LOVELACE CORA MRS R	The Pacific Telephone & Telegraph Co.
	RUMPH FLORA MRS R	The Pacific Telephone & Telegraph Co.
	SMITH WELDON H R	The Pacific Telephone & Telegraph Co.

1431 JACKSON AVE

Year	Uses	Source
1991	Hill Castle Apartments	PACIFIC BELL WHITE PAGES
1975	COX JUANITA	Pacific Telephone
1950	MORTON GRACE J R	The Pacific Telephone & Telegraph Co.
	DALLAMNI F B MRS R	The Pacific Telephone & Telegraph Co.
	KLINKNER RAYMOND J R	The Pacific Telephone & Telegraph Co.
	BRADSHAW ETHIYL M R	The Pacific Telephone & Telegraph Co.

1434 JACKSON AVE

Year	Uses	Source
1950	COVEL FREDERICK M R	The Pacific Telephone & Telegraph Co.
	TOWNSEND LYDIA B R	The Pacific Telephone & Telegraph Co.

1448 JACKSON AVE

Year	Uses	Source
1950	WRIGHT IVAN MRS R	The Pacific Telephone & Telegraph Co.

1502 JACKSON AVE

Year	Uses	Source
1950	HULSE E L MISS R	The Pacific Telephone & Telegraph Co.
	STALEY HELEN E R	The Pacific Telephone & Telegraph Co.
	BAUTISTA SANCHO R	The Pacific Telephone & Telegraph Co.
	CARPISO TEDDY R	The Pacific Telephone & Telegraph Co.
	SUNDBERG HELEN R	The Pacific Telephone & Telegraph Co.
	MAY FLORENCE G R	The Pacific Telephone & Telegraph Co.
	SHOPTAW DORA M R	The Pacific Telephone & Telegraph Co.

1505 JACKSON AVE

Year	Uses	Source
1991	Hermans Heith	PACIFIC BELL WHITE PAGES
	Hermans Arthur A Mrs	PACIFIC BELL WHITE PAGES
1950	BAER CHRISTINE R	The Pacific Telephone & Telegraph Co.

Year	Uses	Source
1950	HODGINS WALTER L JR R	The Pacific Telephone & Telegraph Co.
	MILLER CLYDE D R	The Pacific Telephone & Telegraph Co.
	SHULTS HILDA V R	The Pacific Telephone & Telegraph Co.

JACKSON CT

1212 JACKSON CT

Year	Uses	Source
1938	SHIELDS HARPER & CO INC	Pacific Telephone

1420 JACKSON CT

Year	Uses	Source
1950	FURRER ROBT W JR R	The Pacific Telephone & Telegraph Co.
1938	MCGLAUFLIN MELVA B MRS R	Pacific Telephone
1920	NELSON EDNA DEU PREE R	R. L. Polk & Co. of California

1428 JACKSON CT

Year	Uses	Source
1950	WALKER LOUISE A R	The Pacific Telephone & Telegraph Co.
	FRANCE PAMELA MRS R	The Pacific Telephone & Telegraph Co.

1431 JACKSON CT

Year	Uses	Source
1975	CLARK HERBERT P	Pacific Telephone
	GOLDIE TILLIE	Pacific Telephone
	HEUGHES LUCILE	Pacific Telephone
	NICKLOW Q H	Pacific Telephone
	BRIM P F	Pacific Telephone
1950	KIMMEL CLAT E B MRSR	The Pacific Telephone & Telegraph Co.
1933	GAROUTTE DAISY M TCHR OKLD PUB SCH H	R. L. Polk & Co.

1502 JACKSON CT

Year	Uses	Source
1950	HALL MYNA H MRS R	The Pacific Telephone & Telegraph Co.
	CLINK N M IVRS R	The Pacific Telephone & Telegraph Co.

1505 JACKSON CT

Year	Uses	Source
1950	HOLT R L CAPT R	The Pacific Telephone & Telegraph Co.
	WALLINGFORD J M R	The Pacific Telephone & Telegraph Co.

JACKSON ST

1088 JACKSON ST

Year	Uses	Source
2013	NORTHERN CALIFORNIA CHIROPRACTIC	Cole Information Services

1102 JACKSON ST

Year	Uses	Source
1950	INDEPENDENT DRIVING SCHOOL	The Pacific Telephone & Telegraph Co.
1945	SINCLAIR JOHN M APTS	The Pacific Telephone & Telegraph Co.
1943	BAKER Harry E Helen shipydwkr r	R. L. Polk & Co.
	Gallagher John J r	R. L. Polk & Co.
	Morgan Lee jan r	R. L. Polk & Co.
	OBrien Robt V Helen E shipydwkr h	R. L. Polk & Co.
1933	ARMSTRONG ZELMA CLK R	R. L. Polk & Co.
	BALLARO JOE FORMN H C CAPWELL CO R	R. L. Polk & Co.
	BANNON GEO C LAB R	R. L. Polk & Co.
	EDWARDS THOS C LAB R	R. L. Polk & Co.
	SWEENEY STEPH E (MARY E) H	R. L. Polk & Co.
	ZIMMERMAN WALTER COOK R	R. L. Polk & Co.
1920	LEE F H R	R. L. Polk & Co. of California

1103 JACKSON ST

Year	Uses	Source
1933	TURKINGTON LOIS B MRS H	R. L. Polk & Co.
	TURKINGTON HARRY R	R. L. Polk & Co.
	ELLIS HORACE E CLK R	R. L. Polk & Co.
1920	SULLIVAN C R R	R. L. Polk & Co. of California

1106 JACKSON ST

Year	Uses	Source
1943	Davis Richd D r	R. L. Polk & Co.
	Tallach Bonnie L Mrs r	R. L. Polk & Co.
	Seegen Anton P tailor r	R. L. Polk & Co.
	Shrum Lester r	R. L. Polk & Co.
	Mc Cormack Thos r	R. L. Polk & Co.
	Hight Jas P h	R. L. Polk & Co.
	Herny Frank r	R. L. Polk & Co.
	Guyer Jos N r	R. L. Polk & Co.

Year	Uses	Source
1938	SINCLAIR JOHN M R	Pacific Telephone
1933	EASLER TONY E LAB R	R. L. Polk & Co.
	SCOTT WM J H	R. L. Polk & Co.
1920	MCCORMACK M M R	R. L. Polk & Co. of California

1107 JACKSON ST

Year	Uses	Source
1950	CALIF STATE OF (CONTD) DEPT OF PUBLIC HEALTH BUREAU OF ADULT HEALTH	The Pacific Telephone & Telegraph Co.
	MOTOR VEHICLE DEPT STATE OF CALIF DIVISIONS OF REGISTRATION & DRIVERS LICEN	The Pacific Telephone & Telegraph Co.
1945	CALIF STATE OF	The Pacific Telephone & Telegraph Co.
	MOTOR VEHICLE DEPT STATE OF CALIF DIV OF REGISTRATION	The Pacific Telephone & Telegraph Co.
1943	STATE GOVERNMENT Department of Motor Vehicles Division of Registration L A Alborelli mgr	R. L. Polk & Co.
	STATE DEPARTMENT OF MOTOR VEHICLES Division of Registration Louis A Alborelli Mgr	R. L. Polk & Co.
1938	CALIF HIGHWAY PATROL	Pacific Telephone
	CALIF STATE OF	Pacific Telephone
	CALIF STATE OF	Pacific Telephone
	MOTOR VEHICLE DEPT STATE OF CALIF	Pacific Telephone

1108 JACKSON ST

Year	Uses	Source
1950	OAKLAND DRIVING SCHOOL	The Pacific Telephone & Telegraph Co.

1110 JACKSON ST

Year	Uses	Source
2006	ZHANG Muhong	Haines Company, Inc.
	WEINBERGERPadla	Haines Company, Inc.
	STEELE Laura	Haines Company, Inc.
	pl Na	Haines Company, Inc.
	OHYong	Haines Company, Inc.
	APARTMENTS	Haines Company, Inc.
	AZEVEDO Robert G	Haines Company, Inc.
	BALER Pablo	Haines Company, Inc.
	BOHSALI Mounlr	Haines Company, Inc.

Year	Uses	Source
2006	CALLARD Ben	Haines Company, Inc.
	CARREON Llllana	Haines Company, Inc.
	DORSEY Thomas J	Haines Company, Inc.
	DOW M Dawn	Haines Company, Inc.
	JOHNSONE	Haines Company, Inc.
	JOHNSONJ	Haines Company, Inc.
	KIM Daeyoung	Haines Company, Inc.
	LITTAUERAAmanda	Haines Company, Inc.
2000	OAKLAND MEDICATION CLINIC	Pacific Bell
1996	ST LUKE S HOSPITAL	PACIFIC BELL DIRECTORY
1992	PHYSICIANS COMMUNITY PSYCHIATRIC DAY	PACIFIC BELL DIRECTORY

1111 JACKSON ST

Year	Uses	Source
2013	TSR INC	Cole Information Services
	JACKSON COFFEE SHOP	Cole Information Services
	A EMERGENCY LOCKSMITH	Cole Information Services
2008	RALPH MIHAN	Cole Information Services
	U S NATIONAL PARK SERVICE PACIFIC W	Cole Information Services
	OFFICE OF SOLICITOR	Cole Information Services
	ENVIRONMENTAL PLICY COMPLIANCE OFF	Cole Information Services
	NATIONAL PARK SERVICE	Cole Information Services
	AMERICAN FEDERATION OF GVRN	Cole Information Services
2006	ENCINALJACKSON	Haines Company, Inc.
1991	Apprenticeship Standards Information	PACIFIC BELL WHITE PAGES
1986	Apprenticeship Standards Information	PACIFIC BELL WHITE PAGES
1982	APPRENTICESHIP INFORMATION CENTER OAKLAND	Pacific Telephone
	CAL-OSHA OAKLAND	Pacific Telephone
	CALIFORNIA STATE OF	Pacific Telephone
	CALIFORNIA STATE OF	Pacific Telephone
	CALIFORNIA STATE OF	Pacific Telephone
	CALIFORNIA STATE OF	Pacific Telephone
1980	Apprenticeship Standards Information	Pacific Telephone
	CAL OSHA 24 HR SERVICE	Pacific Telephone
	ALCOHOLIC BEVERAGE CONTROL DEPT	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	DEVELOPMENTAL SERVICES DEPT Continuing Care Services	Pacific Telephone
	EDUCATION DEPT	Pacific Telephone
	Child Nutrition Services Bureau Vocational Education Regional Office Manpower Education	Pacific Telephone
	Apprenticeship Information Center	Pacific Telephone
	Experience Unlimited	Pacific Telephone
	District Business Office	Pacific Telephone
	Oakland Bureaus	Pacific Telephone
	Building Manager	Pacific Telephone
	State Police Oakland Office	Pacific Telephone
	Commander Central Region	Pacific Telephone
	Apprenticeship Standards	Pacific Telephone
	Conciliation Service	Pacific Telephone
	Industrial Accidents	Pacific Telephone
	Labor Standards Enforcement	Pacific Telephone
	CAL OSHA Safety Enforcement	Pacific Telephone
	Continuing Care Services	Pacific Telephone
	Mentally Disordered Offenders Unit	Pacific Telephone
	Inquiries Transportation	Pacific Telephone
	Oakland District Office	Pacific Telephone
	Business Enterprise Program	Pacific Telephone
	Cooperative Schools Program	Pacific Telephone
	Commander Central Region Oakland Office	Pacific Telephone
	Commander Employment Development Dept Employment Tax District Office	Pacific Telephone
	Employment Development Dept	Pacific Telephone
	Equalization Board Of	Pacific Telephone
	VETERANS AFFAIRS FARM & HOME DIV Cal Vet Loans	Pacific Telephone
	WATER QUALITY CONTROL BOARD SAN FRANCISCO BAY REGION	Pacific Telephone
	Joes Smoke Shop	Pacific Telephone
	Petris Nicholas C Senator	Pacific Telephone
	Claims Information Unemployment Insurance	Pacific Telephone
	Oakland	Pacific Telephone
	Casual Labor	Pacific Telephone
	Oakland	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Oakland	Pacific Telephone
	Oakland	Pacific Telephone
	Employment Tax District Office	Pacific Telephone
1967	CALIFORNIA STATE BUILDING	R. L. Polk Co.
	STATE ASSEMBLYMAN	R. L. Polk Co.
	STATE BD OF EQUALIZATION	R. L. Polk Co.
	STATE BVR OF SOCIAL WORK	R. L. Polk Co.
	STATE CONTROLLER	R. L. Polk Co.
	STATE DEPT OF INDUSTRIAL	R. L. Polk Co.
	RELATIONS	R. L. Polk Co.
	STATE DEPT OF PROFESSIONAL & VOCATIONAL STANDARDS	R. L. Polk Co.
	STATE DEPT OF REHAB DISABILITY	R. L. Polk Co.
	DETERMINATION	R. L. Polk Co.
	STATE DEPT OF VETERANS AFFAIRS	R. L. Polk Co.
	STATE DEPT YOUTH	R. L. Polk Co.
	AUTHORITY PAROLE DIV	R. L. Polk Co.
	STATE DIV OF INDUSTRIAL SAFETY	R. L. Polk Co.
	STATE DIV OF REAL EST	R. L. Polk Co.
	STATE DIV OF REHAB OF THE	R. L. Polk Co.
	BLIND	R. L. Polk Co.
	STATE SENATOR	R. L. Polk Co.
	GRIFFY MERLE CAFETERIA	R. L. Polk Co.
	STATE DEPT OF INCOME TAXES	R. L. Polk Co.
	STATE DEPT BLOG MTCE & PROTECTION	R. L. Polk Co.
	STATE POLICE OFC	R. L. Polk Co.
1962	CALIFORNIA STATE OF STATE BUILDING	Pacific Telephone
	Corporation Franchise & Income Tax Education Dept of Agricultural Education Bureau of Business Education Bureau of Homemaking Education Bureau of Industrial Education Bur	Pacific Telephone
	Employment Tax Information Audit District Office	Pacific Telephone
	Insurance Disability District Office	Pacific Telephone
	Crown Robt W assemblyman	Pacific Telephone
	Holmdahl J W Senator	Pacific Telephone
	Lynch John W Bd of Equalization	Pacific Telephone
	Real Estate Commissioner Calif State of	Pacific Telephone

Year	Uses	Source
1962	Savage W A Calif State of Ri Est Div	Pacific Telephone
	Apprenticeship & Training Bureau of	Pacific Telephone
1950	CALIF STATE OF (CONTD) DEPT OF PUBLIC HEALTH BUREAU OF ADULT HEALTH	The Pacific Telephone & Telegraph Co.
	CALIF STATE OF (CONTD) DEPT OF PUBLIC HEALTH BUREAU OF ADULT HEALTH	The Pacific Telephone & Telegraph Co.
1945	CALIF HIGHWAY PATROL OAKLAND OFC	The Pacific Telephone & Telegraph Co.
	CALIF STATE OF	The Pacific Telephone & Telegraph Co.
1943	STATE GOVERNMENT Department of Motor Vehicles Cal Highway Patrol F A Leber inspr in chg	R. L. Polk & Co.

1212 JACKSON ST

Year	Uses	Source
1945	SHIELDS HARPER STORE & WAREHSE	The Pacific Telephone & Telegraph Co.
	SHIELDS HARPER STORE & WAREHSE	The Pacific Telephone & Telegraph Co.
1943	Shields Harper & Co L R Wieslander pres mgr petroleum marketing	R. L. Polk & Co.
1933	GARLAND WALTER S (RUBY R) AUTO REPR	R. L. Polk & Co.
1920	FOSTER & BECKMANN AUTO REPRG	R. L. Polk & Co. of California

1220 JACKSON ST

Year	Uses	Source
2006	ALAMDACOALOO	Haines Company, Inc.
1980	ALCO PARK	Pacific Telephone
1975	ALCOPARK	Pacific Telephone

1235 JACKSON ST

Year	Uses	Source
1943	Campanari Louise C tchr Pub Sch r	R. L. Polk & Co.

1239 JACKSON ST

Year	Uses	Source
1920	SKVRCE MRS MARY R	R. L. Polk & Co. of California

1241 JACKSON ST

Year	Uses	Source
1920	MAY MRS L R	R. L. Polk & Co. of California

FINDINGS

1243 JACKSON ST

Year	Uses	Source
1920	STRAUSE L R	R. L. Polk & Co. of California

1245 JACKSON ST

Year	Uses	Source
1920	ROUNTREE MRS D R	R. L. Polk & Co. of California

1247 JACKSON ST

Year	Uses	Source
1920	HOPKINS EMILY A R	R. L. Polk & Co. of California

1249 JACKSON ST

Year	Uses	Source
1920	ERICKSON MRS A E R	R. L. Polk & Co. of California

1301 JACKSON ST

Year	Uses	Source
1920	FABRIQUE B C R	R. L. Polk & Co. of California

1311 JACKSON ST

Year	Uses	Source
1970	Southgate Cleaners	R. L. Polk & Co.
	Southgate Shopping Center	R. L. Polk & Co.

1315 JACKSON ST

Year	Uses	Source
1970	Kelly Moore Paint Co	R. L. Polk & Co.
1920	LAKE E J R	R. L. Polk & Co. of California
	DE HAVEN MRS E G R	R. L. Polk & Co. of California

1323 JACKSON ST

Year	Uses	Source
1970	Teds Rexall Drugs	R. L. Polk & Co.

1329 JACKSON ST

Year	Uses	Source
1920	HAMILTON MRS C F R	R. L. Polk & Co. of California
	STARRETT DANVILL W R	R. L. Polk & Co. of California

FINDINGS

1330 JACKSON ST

Year	Uses	Source
2013	MCDONALDS	Cole Information Services
2008	MCDONALDS	Cole Information Services
2006	MCDONALDS	Haines Company, Inc.
	MCDONALDS	Haines Company, Inc.
	Rest AUTRANTS	Haines Company, Inc.
2000	MCDONALD S	Pacific Bell
1996	MCDONALD S	PACIFIC BELL DIRECTORY
1992	MCDONALD S	PACIFIC BELL DIRECTORY
1991	Mc Donalds Delivery Service	PACIFIC BELL WHITE PAGES

1331 JACKSON ST

Year	Uses	Source
1970	Southgate Liquor	R. L. Polk & Co.

1339 JACKSON ST

Year	Uses	Source
1970	Lois Beauty Shoppe	R. L. Polk & Co.

1341 JACKSON ST

Year	Uses	Source
1933	DENNIS BRUCE EMP SAFEWAY STORES H	R. L. Polk & Co.

1343 JACKSON ST

Year	Uses	Source
1970	Southgate Barber Shop	R. L. Polk & Co.

1347 JACKSON ST

Year	Uses	Source
1970	Seeley Leonard Real Estate & Insurance	R. L. Polk & Co.

1375 JACKSON ST

Year	Uses	Source
1970	Fiesta Lanes	R. L. Polk & Co.

1400 JACKSON ST

Year	Uses	Source
1950	YOUTH FOR CHRIST	The Pacific Telephone & Telegraph Co.
	UNITED EVANGELISTIC CHURCHES	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1950	CHRISTIAN BUSINESS MEN S COMMITTEE OF OAKLAND	The Pacific Telephone & Telegraph Co.
1945	METROPOLITAN OAKLAND EVANGELISTIC FELLOWSHIP	The Pacific Telephone & Telegraph Co.
	FELLOWSHIP CENTER	The Pacific Telephone & Telegraph Co.
	EVANGELICAL RELEASED TIME EDUCATION INC	The Pacific Telephone & Telegraph Co.
1943	Mc Lean Jack shipydwkr r	R. L. Polk & Co.
	Mc Cauley John r	R. L. Polk & Co.
	Holman Edw r	R. L. Polk & Co.
	De Lue Gertrude wid A A h	R. L. Polk & Co.
	Deckman Dean mech r	R. L. Polk & Co.
	CLEMENT Whitney fctywkr r	R. L. Polk & Co.
	Aribello John shipydwkr r	R. L. Polk & Co.
	Anderson Carl r	R. L. Polk & Co.
1938	DE LUE GERTRUDE MRS R	Pacific Telephone
1933	DE LUE GERTRUDE A MRS H	R. L. Polk & Co.
	WELLBAND DONALD INT DEC R	R. L. Polk & Co.
	WEBSTER IDA (WID FRANK) H	R. L. Polk & Co.
	SMITH NEIL INS AGT R	R. L. Polk & Co.
	KENDALL CARLTON R	R. L. Polk & Co.
	KAFFERBERG JOHN A H	R. L. Polk & Co.
	DE LUE GEO R SEAMN R	R. L. Polk & Co.
	BANKEY EDWIN JAN R	R. L. Polk & Co.
1920	ARDLEY MRS EDWIN R	R. L. Polk & Co. of California

1401 JACKSON ST

Year	Uses	Source
2013	FOURTEENTH & JACKSON LLC	Cole Information Services

1409 JACKSON ST

Year	Uses	Source
1920	MORSE C R R	R. L. Polk & Co. of California

1410 JACKSON ST

Year	Uses	Source
2013	EISENBERG OLIVIERI & ASSOCIATES	Cole Information Services
	ECQUIS INC	Cole Information Services
	EOA INC	Cole Information Services
2008	PUBLIC HEALTH INSTITUTE	Cole Information Services
	EISENBERG OLIVIERA & ASSOCS	Cole Information Services

FINDINGS

Year	Uses	Source
2008	ECQUIS INC	Cole Information Services
	EOA INC	Cole Information Services
2006	ECQUIS INC	Haines Company, Inc.
	EISENBERG	Haines Company, Inc.
	OLMERI&	Haines Company, Inc.
	ASSOCIATES	Haines Company, Inc.
	EOAINC	Haines Company, Inc.
2000	EOA INC	Pacific Bell
	1 ECQUIS INC	Pacific Bell
1996	WESTERN CONSORTIUM HES	PACIFIC BELL DIRECTORY
	EOA INC	PACIFIC BELL DIRECTORY
	1 ECQUIS INC	PACIFIC BELL DIRECTORY
1992	EOA INC	PACIFIC BELL DIRECTORY
	EPICS INTERNATIONAL	PACIFIC BELL DIRECTORY
	1 ECQUIS INC	PACIFIC BELL DIRECTORY
1991	Eisenberg Olivierl & Associates	PACIFIC BELL WHITE PAGES
	Meier Richard atty	PACIFIC BELL WHITE PAGES
	E OA Inc	PACIFIC BELL WHITE PAGES
1986	Bennett Richard C Bennett Righetti & Johnson attys	PACIFIC BELL WHITE PAGES
	Bennett Richard F	PACIFIC BELL WHITE PAGES
	BE N N E TT RIGHE TTI & JOHN S ON attys	PACIFIC BELL WHITE PAGES
	Bennett Robt J	PACIFIC BELL WHITE PAGES
	Domico	PACIFIC BELL WHITE PAGES
	Gerba Raymond E Attorney	PACIFIC BELL WHITE PAGES
	Girard & Associates	PACIFIC BELL WHITE PAGES
	Girard	PACIFIC BELL WHITE PAGES
	Johnson William C Bennett Righetti & Johnson attys	PACIFIC BELL WHITE PAGES
	Righetti Milton E Bennett Righetti & Johnson attys	PACIFIC BELL WHITE PAGES
	Robinson Andrea Ford Law Office Of Robinson & Robinson	PACIFIC BELL WHITE PAGES
	Robinson Andrew	PACIFIC BELL WHITE PAGES
	Robinson Bari S Law Office Of Robinson & Robinson	PACIFIC BELL WHITE PAGES
	ROBIN S ON & ROBIN S ON LAW OFFICE S OF	PACIFIC BELL WHITE PAGES
	Sanders William M atty	PACIFIC BELL WHITE PAGES
	Sanders Wm Rev	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Simon Associates	PACIFIC BELL WHITE PAGES
	Troy Data Card	PACIFIC BELL WHITE PAGES
1980	Cooper Laura	Pacific Telephone
	Olson F V	Pacific Telephone
	Olson Lillian L	Pacific Telephone
	Siporen Ann	Pacific Telephone
1975	COOPER LAURA	Pacific Telephone
	GABBS S	Pacific Telephone
	GREENE MYRTLE GINGER	Pacific Telephone
	KENDALL CARLTON	Pacific Telephone
1967	APARTMENTS	R. L. Polk Co.
	I KENDALL CATH MRS	R. L. Polk Co.
	NORD LILLIAN E	R. L. Polk Co.
	FISCHER MATTIE L MRS	R. L. Polk Co.
	CRAVER GRACE MRS	R. L. Polk Co.
	ELLISON GEORGIA MRS	R. L. Polk Co.
1962	Edwards Kathryn	Pacific Telephone
	Fischer Maitie L	Pacific Telephone
	Hart Zack Alice E Mrs	Pacific Telephone
	Kendall Carlton r	Pacific Telephone
1950	DARBY MARY A R	The Pacific Telephone & Telegraph Co.
	KENDALL CALRLTON R	The Pacific Telephone & Telegraph Co.
1945	DARBY MARY A R	The Pacific Telephone & Telegraph Co.
	FREITAS LOUISE E R	The Pacific Telephone & Telegraph Co.
	KENDALL CARLTON R	The Pacific Telephone & Telegraph Co.
1943	FERGUSON Leda Mrs beauty shop r	R. L. Polk & Co.
	Freitas Louise E Mrs clk h	R. L. Polk & Co.
	Kawalkawski Peter Marie art gds h	R. L. Polk & Co.
	Kendall Carlton Mary h	R. L. Polk & Co.
	Kendall Mary E Mrs dept sec UC r	R. L. Polk & Co.
	OLSON Lillian L cash Equitable Life Ins Co of Iowa h	R. L. Polk & Co.
	Darby Mary A h	R. L. Polk & Co.
	FERGUSON Jos M Leda beauty opr h	R. L. Polk & Co.
1938	DARBY MARY A R	Pacific Telephone
	FREITAS LOUISE E R	Pacific Telephone
	KENDALL N C R	Pacific Telephone
1933	FREITAS ELEANORE C R	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	FREITAS LOUISE E MRS CASH WHITTHORNE & SWAN H	R. L. Polk & Co.
	KAWALKOWSKI PETER I (MAY) ART GDS	R. L. Polk & Co.
	KENDALL NOAH C (ENA F) H	R. L. Polk & Co.
	STEVENSON DUNCAN C (JO) MGR CENTRAL TITLE BLDG H	R. L. Polk & Co.
	STEVENSON JO MRS PUBLIC STEN	R. L. Polk & Co.
1920	CHRISTENSEN CHAS R	R. L. Polk & Co. of California
	HARRIS J NEAL R	R. L. Polk & Co. of California
	KENDALL N C R	R. L. Polk & Co. of California
	ZOELLNER A F R	R. L. Polk & Co. of California

1420 JACKSON ST

Year	Uses	Source
2006	CHAN Manying	Haines Company, Inc.
	LIN 01u Mel	Haines Company, Inc.
	LIU Gulying	Haines Company, Inc.
2000	B GAO WEI	Pacific Bell
1996	B WAN CINDY	PACIFIC BELL DIRECTORY
	E LI MEI	PACIFIC BELL DIRECTORY
1992	B LI HONG DI	PACIFIC BELL DIRECTORY
	C LI GUO GUANG	PACIFIC BELL DIRECTORY
	D CHIM LI HIM	PACIFIC BELL DIRECTORY
1991	Chim LI Him	PACIFIC BELL WHITE PAGES
	Leung Kai & Yuk	PACIFIC BELL WHITE PAGES
	Li Guo Guang	PACIFIC BELL WHITE PAGES
	Li Hong Di	PACIFIC BELL WHITE PAGES
1986	Cao Le	PACIFIC BELL WHITE PAGES
	Cao M	PACIFIC BELL WHITE PAGES
	i Chan Chee Sum	PACIFIC BELL WHITE PAGES
	Chiong Kam Ip	PACIFIC BELL WHITE PAGES
	Chiong M	PACIFIC BELL WHITE PAGES
1980	Cao Le	Pacific Telephone
	Chiong Kam Ip	Pacific Telephone
	Chow Bick Yuet Fong	Pacific Telephone
1975	ARAGON JOAN	Pacific Telephone
	BLACK EARL J	Pacific Telephone
	GARRETT ESTEILA	Pacific Telephone
	MANN EVELYN J	Pacific Telephone

FINDINGS

Year	Uses	Source
1975	MANN R C	Pacific Telephone
1967	APARTMENTS	R. L. Polk Co.
	EVANS IMA C	R. L. Polk Co.
	A GIRETTO A J 893 S	R. L. Polk Co.
	B MADSEN MARGT MRS	R. L. Polk Co.
	C FICHELSON JOSEPH	R. L. Polk Co.
	0 STRATTON COLE	R. L. Polk Co.
	F LA DUE ELIZ MRS	R. L. Polk Co.
1962	Elliott Sue	Pacific Telephone
	Fichelson Joe	Pacific Telephone
	Giretto A J	Pacific Telephone
	La Due A V	Pacific Telephone
1950	GIPSON DON F R	The Pacific Telephone & Telegraph Co.
	GRISDLALE L R	The Pacific Telephone & Telegraph Co.
1945	CHURCH ELLEN G R	The Pacific Telephone & Telegraph Co.
	DAY ALBERT S R	The Pacific Telephone & Telegraph Co.
	ELTRIMGHAM ROBT L R	The Pacific Telephone & Telegraph Co.
	GUSTAFSON MYRTLE R	The Pacific Telephone & Telegraph Co.
	KENNEY F C MRS R	The Pacific Telephone & Telegraph Co.
	PATERSON RAY E R	The Pacific Telephone & Telegraph Co.
	PYLE W R R	The Pacific Telephone & Telegraph Co.
1943	Kenney Fredk C Agnes engmn h	R. L. Polk & Co.
	Mc Neil Ardis clk r	R. L. Polk & Co.
	Oliver Clarence H Mannie P mach h	R. L. Polk & Co.
	Paterson Anita wid R E h	R. L. Polk & Co.
	PYLE Wm R Madeline h	R. L. Polk & Co.
	Shields Christian H Frances H h	R. L. Polk & Co.
	Simpson Mannie N J wid D J r	R. L. Polk & Co.
	Day Albt S Eleanor E h	R. L. Polk & Co.
	Hannum Eileen M priv sec Durkee Famous Foods r	R. L. Polk & Co.
1938	DAY ALBERT S R	Pacific Telephone
	HAWLEY LEWIS S R	Pacific Telephone
	KENNEY F C MRS R	Pacific Telephone
	PATERSON RAY E R	Pacific Telephone
	SEARS BESSIE E MRS R	Pacific Telephone
1933	DAY ALBT S (ELEANOR) H	R. L. Polk & Co.
	GARLAND WALTER S (RUBY R) AUTO REPR	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	HAMLIN FRED (IRMA) H	R. L. Polk & Co.
	MCGRATH MARY R MRS TCHR OKLD PUB SCH R	R. L. Polk & Co.
	MCGRATH PHILIP J (MARY) CLK H	R. L. Polk & Co.
	MCGRATH PHILIP R R	R. L. Polk & Co.
	MEL W BARTLETT (JESSIE P) SLSMN WHITE POLLARD FRED T WOOD INC H	R. L. Polk & Co.
	PARISH HENRY L (AMY M) PHYS	R. L. Polk & Co.
1920	DAY ALBERT S R	R. L. Polk & Co. of California
	HALE H H R	R. L. Polk & Co. of California
	HOGAN HUGH R	R. L. Polk & Co. of California
	JONES CABELL H R	R. L. Polk & Co. of California
	RAMAGE ARTHUR R	R. L. Polk & Co. of California

1421 JACKSON ST

Year	Uses	Source
1967	RATCLIFFE CHARLOTTE E MRS	R. L. Polk Co.
1920	LUKES H C R	R. L. Polk & Co. of California

1428 JACKSON ST

Year	Uses	Source
2006	HORTON Robert	Haines Company, Inc.
	HUSSEYShatnont	Haines Company, Inc.
	MINCKLERT	Haines Company, Inc.
	TALKES Jessica	Haines Company, Inc.
2000	301 MCBRIDE FRANCESCA	Pacific Bell
	303 COLE NNENNA C	Pacific Bell
	307 HORTON ROBERT	Pacific Bell
	103 LUVSANGENDEN OYUNTUYA	Pacific Bell
	104 IKHARA AFISHETU	Pacific Bell
	203 MASUDA TOMOKO	Pacific Bell
1996	101 THOMPSON DELANO	PACIFIC BELL DIRECTORY
	104 MITCHELL ROMAN	PACIFIC BELL DIRECTORY
	204 SUTTON S	PACIFIC BELL DIRECTORY
	307 CHIDEME SIRKUR	PACIFIC BELL DIRECTORY
1992	106 JACKSON RUSSELL	PACIFIC BELL DIRECTORY
	205 ODOMS S	PACIFIC BELL DIRECTORY
	303 SINGH MANJIT	PACIFIC BELL DIRECTORY
	308 SASSON ORNA	PACIFIC BELL DIRECTORY
1991	Bailey Wayne	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Bailey Wm	PACIFIC BELL WHITE PAGES
	Bardsley A M	PACIFIC BELL WHITE PAGES
	Ewing JP	PACIFIC BELL WHITE PAGES
	Ewing Jim	PACIFIC BELL WHITE PAGES
	Ewing Jim & Anne	PACIFIC BELL WHITE PAGES
	Sasson Orna	PACIFIC BELL WHITE PAGES
1986	Finch Gary C	PACIFIC BELL WHITE PAGES
	Robinson Ronald R	PACIFIC BELL WHITE PAGES
1980	Billingslea B	Pacific Telephone
	Ford Layman	Pacific Telephone
	Foston Frederick B	Pacific Telephone
	Gulley Ken	Pacific Telephone
	Luckman Paul A	Pacific Telephone
	Meshesha Araya	Pacific Telephone
	Stewart Evelyn	Pacific Telephone
	Tahir Najam	Pacific Telephone
	Taylor Arthur	Pacific Telephone
1975	BAUMGARDEN MICHAEL L	Pacific Telephone
	LEIBER SAM	Pacific Telephone
	NORMAN NORMA	Pacific Telephone
	OLING JOHN	Pacific Telephone
1967	JACKSON HOUSE APTS	R. L. Polk Co.
	DE PRIMA FRANK J	R. L. Polk Co.
	TALBERT ELIZ MRS	R. L. Polk Co.
	RICHARDSON ANNE MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SHANNON CLAY	R. L. Polk Co.
	ROBERTS EDWIN E	R. L. Polk Co.
	LEIBERFARe SAML	R. L. Polk Co.
	STYLES FRANCYS MRS	R. L. Polk Co.
	KERN ALICE MRS	R. L. Polk Co.
	HOOES RUTH MRS	R. L. Polk Co.
	WOODFORD JOHN	R. L. Polk Co.
	MC CORMACK MARY MRS	R. L. Polk Co.
	ROUSKU JAMES K	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	MC CLINTON JAMES	R. L. Polk Co.
	ROBERTSON ADEN	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1962	Kiefer Cordell	Pacific Telephone
	Leiber Sam	Pacific Telephone
	Loosli Chas C	Pacific Telephone
	Mulholland Robt A	Pacific Telephone
	Ricketts C	Pacific Telephone
	Robertson Oden B	Pacific Telephone
	Styles Francys r	Pacific Telephone
	Sweeney I	Pacific Telephone
	Venzke Paul	Pacific Telephone
	Walker Louise A	Pacific Telephone
	Wetherell Margaret Mrs	Pacific Telephone
	Williford Ann Mrs	Pacific Telephone
	Duggan S	Pacific Telephone
	Fisher Clarence E	Pacific Telephone
	Ford Layman	Pacific Telephone
	Hodes Ruth	Pacific Telephone
	Bell Roscoe W Mrs	Pacific Telephone
	Bulin Rose	Pacific Telephone
	Devan Belle Miss	Pacific Telephone
1950	ARCHER HAZEL R	The Pacific Telephone & Telegraph Co.
	BECK RV R	The Pacific Telephone & Telegraph Co.
	CASE MARY W R	The Pacific Telephone & Telegraph Co.
	DELL J E R	The Pacific Telephone & Telegraph Co.
	DE MACSEK MARINA R R	The Pacific Telephone & Telegraph Co.
	GORDON LEONA R	The Pacific Telephone & Telegraph Co.
	KOHLER LOUIS J R	The Pacific Telephone & Telegraph Co.
	LA DUE A V R	The Pacific Telephone & Telegraph Co.
	PEASE CHESTER L R	The Pacific Telephone & Telegraph Co.
	ROYCE LEOTA K R	The Pacific Telephone & Telegraph Co.
	SWANK J R R	The Pacific Telephone & Telegraph Co.
	WIIPPLE A B R	The Pacific Telephone & Telegraph Co.
1945	BEGLEY J J R	The Pacific Telephone & Telegraph Co.
	CARPENTER KATIE MRS R	The Pacific Telephone & Telegraph Co.
	CHAPIN JANE MRS R	The Pacific Telephone & Telegraph Co.
	DE MACSEK MARINA C R	The Pacific Telephone & Telegraph Co.
	DEVAN BELLE MISS R	The Pacific Telephone & Telegraph Co.
	GEORGE FRANK L R	The Pacific Telephone & Telegraph Co.
	HALL LILLIAN C R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	HOLLANDER ALEXANDER R	The Pacific Telephone & Telegraph Co.
	KALE RUTH R	The Pacific Telephone & Telegraph Co.
	LA DUE A V R	The Pacific Telephone & Telegraph Co.
	LEWIS H MARIE R	The Pacific Telephone & Telegraph Co.
	LOVELACE CORA MRS R	The Pacific Telephone & Telegraph Co.
	MASTERS ISABELL R R	The Pacific Telephone & Telegraph Co.
	MCKENZIE LOLA E R	The Pacific Telephone & Telegraph Co.
	ROYCE LEOTA K R	The Pacific Telephone & Telegraph Co.
	SWANK J R R	The Pacific Telephone & Telegraph Co.
	WILLIAMS SYDNEY L R	The Pacific Telephone & Telegraph Co.
	WINTER AGATHA R	The Pacific Telephone & Telegraph Co.
	WOLFE ELEANOR R	The Pacific Telephone & Telegraph Co.
1943	Hollander Alex pharm h	R. L. Polk & Co.
	Jackson Street Apartments	R. L. Polk & Co.
	Kale J Ruth bkpr G W Ashlock r	R. L. Polk & Co.
	Kale Ruth Mrs h	R. L. Polk & Co.
	La Due Adelbert V publr h	R. L. Polk & Co.
	Lovelace Cora Mrs h	R. L. Polk & Co.
	Manning Carl shipydwkr h	R. L. Polk & Co.
	Masters Isabell R sten h	R. L. Polk & Co.
	Mattonen Ray I Ann shipydwkr h	R. L. Polk & Co.
	Mc Kenzie Lola E h	R. L. Polk & Co.
	BAKER Gertrude waiter r	R. L. Polk & Co.
	BAKER Jean E h	R. L. Polk & Co.
	Berry Georgia tel opr h	R. L. Polk & Co.
	Bertholf Betty r	R. L. Polk & Co.
	Billingham Mollie A smstrs r	R. L. Polk & Co.
	Carpenter Katie F wid Walter mgr Jackson Street Apts h	R. L. Polk & Co.
	Carrera Marina C Mrs telopr h	R. L. Polk & Co.
	Chapin Jane Mrs h	R. L. Polk & Co.
	Devan Anita Mrs r	R. L. Polk & Co.
	Devan Belle mlnr h	R. L. Polk & Co.
	Devan Margt r	R. L. Polk & Co.
	Dillingham Mollie h	R. L. Polk & Co.
	Draper B F r	R. L. Polk & Co.
	GRAY Dorothy sten W G Hunt h	R. L. Polk & Co.
	Gray Evelyn nurse r	R. L. Polk & Co.
	Gray Virginia h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Hall Lillian C sten h	R. L. Polk & Co.
	NELSON Lillian sten Central Bank r	R. L. Polk & Co.
	North Virginia B sten h	R. L. Polk & Co.
	ONEAL Lemuel L slsmn Chas Kushins Co r	R. L. Polk & Co.
	ONEAL Norman Marion asst buyer Kahns h	R. L. Polk & Co.
	ONeil L L slsmn h	R. L. Polk & Co.
	Royce Leota K sten h	R. L. Polk & Co.
	Rumpf Flora Mrs photo fnshr h	R. L. Polk & Co.
	Stevens Bryant M lab EBMUD r	R. L. Polk & Co.
	Swank J R shipydwkr h	R. L. Polk & Co.
	Troxel Leota bkpr Glaser Bros r	R. L. Polk & Co.
	Whipple Adalyn clk r	R. L. Polk & Co.
	Whipple Arth B clk h	R. L. Polk & Co.
1938	BURKE HAROLD W R	Pacific Telephone
	FOGERSON BLANCHE R	Pacific Telephone
	HAMILTON MARJORIE R	Pacific Telephone
	LOVELACE CORA MRS R	Pacific Telephone
	MCDONALD ANN R	Pacific Telephone
	READ PHYLLIS R	Pacific Telephone
	TURRITTIN R C R	Pacific Telephone
	VOGEL SONYA R	Pacific Telephone
1933	ROYAL EDW (HELEN) SLSMN H	R. L. Polk & Co.
	SHONLEY FRED WAITER H	R. L. Polk & Co.
	SIMPSON W C H	R. L. Polk & Co.
	SWANN HARRY R MGR ECONOMY SALES CO R	R. L. Polk & Co.
	TIFFANY ISOBEL MRS WAITER H	R. L. Polk & Co.
	TREBILCOT GENEVA MRS OPR RETAILERS CREDIT ASSN R	R. L. Polk & Co.
	TREBILCOT GEO L SLSMN JOHN BREUNER CO R	R. L. Polk & Co.
	CAREY WALTER H (HELEN) CLK H	R. L. Polk & Co.
	CARROLL LOLA BEAUTY SHOP	R. L. Polk & Co.
	CLARK HAZEL CLK H	R. L. Polk & Co.
	DE ANDRIA EDMUND (ROSE) H	R. L. Polk & Co.
	FRANCES ALICE MRS H	R. L. Polk & Co.
	HARVIE HAZEL TCHR OKLD PUB SCH H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	JOBSON RUSSELL P STEN CUTTER LABORATORY R	R. L. Polk & Co.
	JOSEPHS CLARENCE H	R. L. Polk & Co.
	LEAMING BERT H	R. L. Polk & Co.
	LONG E H (MERLE G) DEPT MGR LEED S SHOE STORE R	R. L. Polk & Co.
	LOPEZ PACIFICO JAN R	R. L. Polk & Co.
	LYNCH FELIX (LOLA) H	R. L. Polk & Co.
	MATHEWS MARY J C MRS TCHR OKLD PUB SCH H	R. L. Polk & Co.
	MATTEER NELLIE H	R. L. Polk & Co.
	MCDONALD GEORGIA MRS H	R. L. Polk & Co.
	MCPHEE DONALD (MARY) REAL EST	R. L. Polk & Co.
	MOCK ANN MRS H	R. L. Polk & Co.
	MOVOLD DORA WAITER H	R. L. Polk & Co.
	NORMAN FRED WAITER H	R. L. Polk & Co.
	NUHA GEO ELEV OPR R	R. L. Polk & Co.
	PENNINGTON IDA B MRS MGR PRINCE GEORGE APTS H	R. L. Polk & Co.
	PENNINGTON WANDA B STEN T J CLARK R	R. L. Polk & Co.
	PRINCE GEORGE APARTMENTS	R. L. Polk & Co.

1429 JACKSON ST

Year	Uses	Source
1970	Corleys Southgate Variety	R. L. Polk & Co.

1431 JACKSON ST

Year	Uses	Source
2013	NATURES BEST FOODS	Cole Information Services
	HILL CASTLE APARTMENTS	Cole Information Services
2008	BRIGHT STAR INC	Cole Information Services
	MARINO FLOW CONTROL PROJECT ENGINEER	Cole Information Services
	EUNE	Cole Information Services
2006	HILL CASTLE APTS	Haines Company, Inc.
	ADAMS Michael D	Haines Company, Inc.
	ALTANGEREL	Haines Company, Inc.
	Badanrav	Haines Company, Inc.
	ANDERSON Elaine	Haines Company, Inc.
	AYUSH Nannandah	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	AYUSH Tesetsegee	Haines Company, Inc.
	BACHEN Thuksong	Haines Company, Inc.
	BATZORIG Enkhsordg	Haines Company, Inc.
	ERDENEBILEG	Haines Company, Inc.
	Tumendemberel	Haines Company, Inc.
	GAMBOLDTuul	Haines Company, Inc.
	GATHII Eunice	Haines Company, Inc.
	HABIBZADEH Anna	Haines Company, Inc.
	HILL CASTLE	Haines Company, Inc.
	HOADLEY Greg	Haines Company, Inc.
	HOLMAN Rohna	Haines Company, Inc.
	HUAYiq In	Haines Company, Inc.
	IBES Gary	Haines Company, Inc.
	KHUYAJ Pat	Haines Company, Inc.
	KWON Jong	Haines Company, Inc.
	LHGAVAFUREN	Haines Company, Inc.
	Erdeneochir	Haines Company, Inc.
	LU Yu Ping	Haines Company, Inc.
	LUTBAYAR Enkhtuya	Haines Company, Inc.
	LUVSANDORJ	Haines Company, Inc.
	MAGSARGOVZulgrel	Haines Company, Inc.
	MARINO Cardos	Haines Company, Inc.
	MOHSEN Amer	Haines Company, Inc.
	MORAIS Paula	Haines Company, Inc.
	MRITHAA Gatugl	Haines Company, Inc.
	MURIITHI Margaret	Haines Company, Inc.
	MYAGNAR	Haines Company, Inc.
	Nasanb Uyan	Haines Company, Inc.
	NATURES BEST	Haines Company, Inc.
	FOODS	Haines Company, Inc.
	NATURES BEST	Haines Company, Inc.
	FOODS	Haines Company, Inc.
	NIAung	Haines Company, Inc.
	ORNELAS Jaball	Haines Company, Inc.
	RAMANIA	Haines Company, Inc.
	ROLAND Adebayo	Haines Company, Inc.
	SANO Kemoko	Haines Company, Inc.
	SINGH Kutwlnder	Haines Company, Inc.

FINDINGS

Year	*Uses*	*Source*
2006	TAYLOR Aaron F	Haines Company, Inc.
	THOMAS Bryan	Haines Company, Inc.
	TOMLIN Michael	Haines Company, Inc.
	TSVEENPIL	Haines Company, Inc.
	TUYATSEPSEG	Haines Company, Inc.
	Natsagdodj	Haines Company, Inc.
	UNENBAT Gurbadam	Haines Company, Inc.
	VAZQUEZ Martna	Haines Company, Inc.
	WOLDE Winou	Haines Company, Inc.
	WU Wel Bin	Haines Company, Inc.
	YANGCHEN Passang	Haines Company, Inc.
	CHAGNAA	Haines Company, Inc.
	Altantsesteg	Haines Company, Inc.
	CHELES Thomas	Haines Company, Inc.
	DALKHJAV D	Haines Company, Inc.
	DAMDINDORJ	Haines Company, Inc.
	Luvsantseren	Haines Company, Inc.
	DELGERTOGTOKH	Haines Company, Inc.
	Gantuya	Haines Company, Inc.
	DORHAMKE	Haines Company, Inc.
	DORLIGJAV	Haines Company, Inc.
	Gantumar	Haines Company, Inc.
	EDWARDS Faderico	Haines Company, Inc.
	ENKHBOLD Enkhmaa	Haines Company, Inc.
2000	HILL CASTLE APARTMENTS	Pacific Bell
	ASAR SHAHID	Pacific Bell
	MICKENS HERLENA	Pacific Bell
	205 JEO SOKUNTHEA	Pacific Bell
	207 TATOLA ANNA	Pacific Bell
	214 LEE COLLEEN	Pacific Bell
	216 HOADLEY GREG	Pacific Bell
	301 ROSS CHARLES III	Pacific Bell
	305 BONDAREV DMITRIY	Pacific Bell
	307 SINGH MANISH	Pacific Bell
	311 DEL ROSARIO BIGHANI	Pacific Bell
	315 KHEMANI SANDEEP	Pacific Bell
	316 TOMLIN MICHAEL	Pacific Bell
	400 LEE ROLAND	Pacific Bell

FINDINGS

Year	Uses	Source
2000	404 CAMPBELL RYAN	Pacific Bell
	406 WELLS CHARLENE R	Pacific Bell
	416 WOLF IAN	Pacific Bell
	417 PAPP GREGORY	Pacific Bell
	502 JACOBS MARY	Pacific Bell
	508 BROADHURST S	Pacific Bell
	512 ERSKINE JON A	Pacific Bell
	514 TEO KIMONN	Pacific Bell
	517 OWEN KENT L	Pacific Bell
	604 SOQO SAILOSI K	Pacific Bell
	606 LOPEZ ERNEST C	Pacific Bell
	610 CHELES THOMAS	Pacific Bell
	614 GIBBS WESLEY	Pacific Bell
	615 CANEDO BEATRIZ	Pacific Bell
	700 PELUSO HEATHEROSE	Pacific Bell
	709 KLAUSEN CASAS	Pacific Bell
	715 LYMAN PETER	Pacific Bell
	717 SLEN V	Pacific Bell
	802 LUU CAROLYN Q	Pacific Bell
	804 KAWASHINA MIKAKO	Pacific Bell
	811 LA CLAIR ERIC T	Pacific Bell
	815 KUO DAVID F	Pacific Bell
	817 SAPP BILL B	Pacific Bell
	901 BLAKELY BASS	Pacific Bell
	910 GONZALEZ MANUEL C	Pacific Bell
	912 MOHAMAD SALEH AZRI	Pacific Bell
	917 FORRAR DANA LAWRENCE	Pacific Bell
	1000 KINASE SHUICHI	Pacific Bell
	1003 ORNELAS JABLL	Pacific Bell
	1006 ADACHI DARREN	Pacific Bell
	1012 MALIK ABDUL & FADUMO HASSAN ALI	Pacific Bell
	1014 ETOGA JEAN LOUIS	Pacific Bell
	1017 IBES GARY	Pacific Bell
	1018 CHARI SHARAD	Pacific Bell
1996	HILL CASTLE APARTMENTS	PACIFIC BELL DIRECTORY
	HILL CASTLE MARKET	PACIFIC BELL DIRECTORY
	203 FREEMAN GERALD	PACIFIC BELL DIRECTORY
	206 KEBEDE ADANE	PACIFIC BELL DIRECTORY

FINDINGS

Year	Uses	Source
1996	303 MCCLURE EUGENE	PACIFIC BELL DIRECTORY
	316 BURGESS LIONEL ANTHONY	PACIFIC BELL DIRECTORY
	406 HOLMES VICKI	PACIFIC BELL DIRECTORY
	411 CHAMPLIN AL	PACIFIC BELL DIRECTORY
	500 TAYLOR MARVIN	PACIFIC BELL DIRECTORY
	502 MOORE ARCHIE	PACIFIC BELL DIRECTORY
	618 BLASHER EMMA	PACIFIC BELL DIRECTORY
	705 LAWSON LAKISHA	PACIFIC BELL DIRECTORY
	706 SCYPION RONALD	PACIFIC BELL DIRECTORY
	712 WATTS DARNELL S	PACIFIC BELL DIRECTORY
	805 LANCASTER JAMES	PACIFIC BELL DIRECTORY
	906 OGUNLANA AKIN	PACIFIC BELL DIRECTORY
	1017 POINDEXTER J	PACIFIC BELL DIRECTORY
1992	917 HALL LELAND	PACIFIC BELL DIRECTORY
	1018 FREEMAN GERALD	PACIFIC BELL DIRECTORY
	406 HOLMES VICKI	PACIFIC BELL DIRECTORY
	407 JOHNSON A K	PACIFIC BELL DIRECTORY
	411 CHAMPLIN AL	PACIFIC BELL DIRECTORY
	412 ARMSTAD J	PACIFIC BELL DIRECTORY
	500 TAYLOR MARVIN	PACIFIC BELL DIRECTORY
	512 PARKER MARTHA	PACIFIC BELL DIRECTORY
	514 ROBLES PATRICIA	PACIFIC BELL DIRECTORY
	602 ROBLES ELIZABETH	PACIFIC BELL DIRECTORY
	608 MACK NORMAN	PACIFIC BELL DIRECTORY
	615 MCCORPEN SANDRA	PACIFIC BELL DIRECTORY
	706 MONAHAN PATRICK J	PACIFIC BELL DIRECTORY
	802 LEVINE GLORIA	PACIFIC BELL DIRECTORY
	815 POINDEXTER JONATHAN	PACIFIC BELL DIRECTORY
	HILL CASTLE APARTMENTS	PACIFIC BELL DIRECTORY
	HILL CASTLE MARKET	PACIFIC BELL DIRECTORY
	209 SCHWINDT MICHAEL	PACIFIC BELL DIRECTORY
	303 MCCLURE EUGENE	PACIFIC BELL DIRECTORY
	308 BENNETT B	PACIFIC BELL DIRECTORY
	309 GELTZ R J	PACIFIC BELL DIRECTORY
1991	Cartwright Leatrice	PACIFIC BELL WHITE PAGES
	Cartwright R	PACIFIC BELL WHITE PAGES
	Champlin Al	PACIFIC BELL WHITE PAGES
	Church Carol	PACIFIC BELL WHITE PAGES

FINDINGS

Year	*Uses*	*Source*
1991	Dawson Jas	PACIFIC BELL WHITE PAGES
	Dawson Jennifer	PACIFIC BELL WHITE PAGES
	Duran Genaro	PACIFIC BELL WHITE PAGES
	Duran JP	PACIFIC BELL WHITE PAGES
	Franklin Chas	PACIFIC BELL WHITE PAGES
	Geltz R J	PACIFIC BELL WHITE PAGES
	Geluardi Dominick	PACIFIC BELL WHITE PAGES
	Geluardi L S	PACIFIC BELL WHITE PAGES
	Gelus M	PACIFIC BELL WHITE PAGES
	Gely G	PACIFIC BELL WHITE PAGES
	Hall Leland	PACIFIC BELL WHITE PAGES
	Hardman Latasha	PACIFIC BELL WHITE PAGES
	Hatchett Eddie	PACIFIC BELL WHITE PAGES
	Hill Castle Market	PACIFIC BELL WHITE PAGES
	Hill Cathleen L	PACIFIC BELL WHITE PAGES
	Hill Celeste	PACIFIC BELL WHITE PAGES
	Holmes Vicki	PACIFIC BELL WHITE PAGES
	Huebener Helen	PACIFIC BELL WHITE PAGES
	Jackson Alfred L	PACIFIC BELL WHITE PAGES
	Jackson Allan D	PACIFIC BELL WHITE PAGES
	Johnson A K	PACIFIC BELL WHITE PAGES
	Johnson AL	PACIFIC BELL WHITE PAGES
	Johnson A L	PACIFIC BELL WHITE PAGES
	Johnson A L	PACIFIC BELL WHITE PAGES
	Jones S	PACIFIC BELL WHITE PAGES
	Mc Clure Eugene	PACIFIC BELL WHITE PAGES
	Mc Clure Gary	PACIFIC BELL WHITE PAGES
	Mc Clure HM	PACIFIC BELL WHITE PAGES
	Nguyen Thuan	PACIFIC BELL WHITE PAGES
	Parizal G C	PACIFIC BELL WHITE PAGES
	Philbo Kement	PACIFIC BELL WHITE PAGES
	Philbrick Davia & Jerri	PACIFIC BELL WHITE PAGES
	Simmons Ms	PACIFIC BELL WHITE PAGES
	Stewart Troy	PACIFIC BELL WHITE PAGES
	Stewart Ulysses G	PACIFIC BELL WHITE PAGES
	Thomas Earl	PACIFIC BELL WHITE PAGES
	Thomas Earl C	PACIFIC BELL WHITE PAGES
1986	Bright B P	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	i Cason George Jr	PACIFIC BELL WHITE PAGES
	Cason John	PACIFIC BELL WHITE PAGES
	Champlin Al	PACIFIC BELL WHITE PAGES
	I Cherry Robt Jr	PACIFIC BELL WHITE PAGES
	Cunningham Jas R	PACIFIC BELL WHITE PAGES
	Dyer CA	PACIFIC BELL WHITE PAGES
	Dyer C R	PACIFIC BELL WHITE PAGES
	Dyer Catering	PACIFIC BELL WHITE PAGES
	Edwards Reginald	PACIFIC BELL WHITE PAGES
	Edwards Rhonda	PACIFIC BELL WHITE PAGES
	Franklin Chas	PACIFIC BELL WHITE PAGES
	Gilmore Jim	PACIFIC BELL WHITE PAGES
	Harris Stan	PACIFIC BELL WHITE PAGES
	Hill Castle Apartments	PACIFIC BELL WHITE PAGES
	Hill Castle Market	PACIFIC BELL WHITE PAGES
	Hill Celeste	PACIFIC BELL WHITE PAGES
	Imperial Castle	PACIFIC BELL WHITE PAGES
	Knight Bruce	PACIFIC BELL WHITE PAGES
	Knight C	PACIFIC BELL WHITE PAGES
	Mc Clure Eugene	PACIFIC BELL WHITE PAGES
	Mc Gee Frankie Mae	PACIFIC BELL WHITE PAGES
	Me Gee G	PACIFIC BELL WHITE PAGES
	Middleton Jas L	PACIFIC BELL WHITE PAGES
	Ngvyen Ngo	PACIFIC BELL WHITE PAGES
	Ngyuen Khang	PACIFIC BELL WHITE PAGES
	Pea Victor L	PACIFIC BELL WHITE PAGES
	Prince Alfonso	PACIFIC BELL WHITE PAGES
	Prince C	PACIFIC BELL WHITE PAGES
	Torgerson Irving E	PACIFIC BELL WHITE PAGES
	Williams Walter	PACIFIC BELL WHITE PAGES
1980	Rucker Chas Edw	Pacific Telephone
	Rudyard Paul	Pacific Telephone
	Simmons Louise	Pacific Telephone
	Sisley J	Pacific Telephone
	Smith Arthur	Pacific Telephone
	Stoned Castle	Pacific Telephone
	Svelmoe Stephen	Pacific Telephone
	Swoverland M K	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Armstrong Carl D	Pacific Telephone
	Betts Audna Mrs	Pacific Telephone
	Boysell J D	Pacific Telephone
	Bremler Lenore	Pacific Telephone
	Bridwell Lillian M Mrs	Pacific Telephone
	Caughlin Neal	Pacific Telephone
	Champlin Al	Pacific Telephone
	Chavarillo Barbara	Pacific Telephone
	Dowell A F	Pacific Telephone
	Eckman J W	Pacific Telephone
	Frietas Joe	Pacific Telephone
	Goldstein S C	Pacific Telephone
	H O Model Engineers Inc	Pacific Telephone
	Haan Raymond R Sr	Pacific Telephone
	Hill Castle Apartments	Pacific Telephone
	Hill David M	Pacific Telephone
	Hill Eleanor	Pacific Telephone
	Horenstein Albert	Pacific Telephone
	Hutcheson E B Mrs	Pacific Telephone
	Imperial Castle	Pacific Telephone
	Jones David L	Pacific Telephone
	Liner Royal	Pacific Telephone
	Ma Mark Y L	Pacific Telephone
	Maxwell R	Pacific Telephone
	Mayfield M	Pacific Telephone
	Mc Gee Frankie Mae	Pacific Telephone
	Mc Grill Wm	Pacific Telephone
	Mc Nett F D	Pacific Telephone
	Torgerson Irving E	Pacific Telephone
	Van Every Mildred E	Pacific Telephone
	Vierra Anthony H	Pacific Telephone
	Westley Darnell	Pacific Telephone
	Whittle Perry	Pacific Telephone
	Young M M	Pacific Telephone
	Monk L B	Pacific Telephone
	Mott Eugene W	Pacific Telephone
	Peo Victor L	Pacific Telephone
	Perkins Willie	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Pritchard Thomas H	Pacific Telephone
1975	BREMLER LENORE	Pacific Telephone
	BRIDWELL LILLIAN M MRS	Pacific Telephone
	CASTLE LOUNGE & RESTAURANT	Pacific Telephone
	CAUGHLIN A K	Pacific Telephone
	ECLCNAN J W	Pacific Telephone
	GOLDSTEIN S C	Pacific Telephone
	AU GOURMET	Pacific Telephone
	BEST LEWIS C	Pacific Telephone
	BRADY H L	Pacific Telephone
	GRACE ROBT S	Pacific Telephone
	HEEREN M E	Pacific Telephone
	HILL EDWIN N	Pacific Telephone
	HODGES MARIAN	Pacific Telephone
	HUTCHESON E B MRS	Pacific Telephone
	KANE K E	Pacific Telephone
	KLEIN H	Pacific Telephone
	KLINDT G	Pacific Telephone
	KOFFORD A	Pacific Telephone
	LANE HARRY	Pacific Telephone
	MAYFIELD M	Pacific Telephone
	MC GRLLL WM	Pacific Telephone
	MC NETT F D	Pacific Telephone
	NIXON B W	Pacific Telephone
	OMALLEY BOB	Pacific Telephone
	PELLETIER P G	Pacific Telephone
	PEO VICTOR L	Pacific Telephone
1967	HILLCASTLE LOUNGE & RESTAURANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	CAMPBELL GORDON W	R. L. Polk Co.
	DONOHUE JAMES F	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	BRIDEWELL LILLIAN M MRS	R. L. Polk Co.
	FELIX SALLY MRS	R. L. Polk Co.
	MILLMAN AMANDA A MRS	R. L. Polk Co.
	SILVEIRA FPANK J	R. L. Polk Co.
	COONEY PATK E	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	GILBERT HARRY	R. L. Polk Co.
	MANGER WM	R. L. Polk Co.
	RAVENSCROFT GLADYS MRS	R. L. Polk Co.
	BASS WM S	R. L. Polk Co.
	BELL HELEN	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	PELLETIER PATRICIA G MRS	R. L. Polk Co.
	OAKLEY ALBERT E	R. L. Polk Co.
	OWEN DOROTHY 0 MRS	R. L. Polk Co.
	DE SPAIN ANN MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	HOBSON ANNE MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	COATES WM E	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SANDERS GLADYS	R. L. Polk Co.
	CUSHING GLADYS R MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	BRUML SIMONA	R. L. Polk Co.
	GIRRARD LOIS L MRS	R. L. Polk Co.
	LA RUE CECILIA L MRS	R. L. Polk Co.
	BREMLER LENORE	R. L. Polk Co.
	FELTA CLARA E MRS	R. L. Polk Co.
	HART JOHN E	R. L. Polk Co.
	FRICKE TECLA W MRS	R. L. Polk Co.
	STEWART GLENN K	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	FAHY EARL	R. L. Polk Co.
	LOUDEPMILK SALLY MRS	R. L. Polk Co.
	HANS RUDOLPH F	R. L. Polk Co.
	WHYMAN BESSIE 8 MRS	R. L. Polk Co.
	BELVA OLA M MRS	R. L. Polk Co.
	PATTERSON MILLARD H	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	MAYFIELD MAUDE MRS	R. L. Polk Co.
	STRAHORN DALE G	R. L. Polk Co.
	FRANCIS PEGGY MRS	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	GRANT EDITH MRS	R. L. Polk Co.
	SMITH BARBARA MRS	R. L. Polk Co.
	TAYLOR ANNA MRS	R. L. Polk Co.
1962	Steele John G	Pacific Telephone
	Summerfield H L	Pacific Telephone
	Sweetman Laurence D	Pacific Telephone
	Urban W V	Pacific Telephone
	van Herwynen A J B	Pacific Telephone
	Venturosa Augustine D	Pacific Telephone
	Veronski Dorothy Jean	Pacific Telephone
	Williams Edw O	Pacific Telephone
	Williams John P	Pacific Telephone
	Goldstein S Claire	Pacific Telephone
	Harvey Alice	Pacific Telephone
	Hearne W A	Pacific Telephone
	Henderson Frances L	Pacific Telephone
	Herschman Gertrude J Mrs	Pacific Telephone
	Hill Mona	Pacific Telephone
	Holtum Louise M	Pacific Telephone
	Hotchkiss H C	Pacific Telephone
	Hughes Lucile	Pacific Telephone
	Hunt Edith Christine	Pacific Telephone
	Jonas Irving	Pacific Telephone
	Kimmel Clare	Pacific Telephone
	Kimmel Clare B Mrs	Pacific Telephone
	King Madge Fries	Pacific Telephone
	Knight John O	Pacific Telephone
	Knowles John C	Pacific Telephone
	Kofford A	Pacific Telephone
	Larson Francis W Capt USN Ret	Pacific Telephone
	Larson L M	Pacific Telephone
	Lewis Myrtle	Pacific Telephone
	Locke L J	Pacific Telephone
	Maas Gilbert J	Pacific Telephone
	Masvik Henry J	Pacific Telephone
	Matteson Lee	Pacific Telephone
	Mc Cormick Delmer S	Pacific Telephone
	Mc Geehan Arthur W	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Meighan Hattie L	Pacific Telephone
	Morgan John L	Pacific Telephone
	Nelson Harold G	Pacific Telephone
	Nielsen Marie S	Pacific Telephone
	Norton Stanley	Pacific Telephone
	Olsen Dorothy W	Pacific Telephone
	Patrick Mary Ellen	Pacific Telephone
	Patterson Louise W	Pacific Telephone
	Pfoutz Chas Y	Pacific Telephone
	Ramalho Laura Miss	Pacific Telephone
	Ramsey Julie	Pacific Telephone
	Ramsey Russell	Pacific Telephone
	Ravenscroft Gladys Mrs	Pacific Telephone
	Samon Max	Pacific Telephone
	Scheeline Louis	Pacific Telephone
	Schollmaier Rae	Pacific Telephone
	Sigwald J W	Pacific Telephone
	Smith Harriett H Mrs	Pacific Telephone
	Smith Sidney B	Pacific Telephone
	Best Lewis C	Pacific Telephone
	Bolton Ruth	Pacific Telephone
	Booz Earl W	Pacific Telephone
	Bremler Lenore	Pacific Telephone
	Camerlo John B	Pacific Telephone
	Catha T L	Pacific Telephone
	Chambers Geo R Mrs	Pacific Telephone
	Cooney Lloyd J	Pacific Telephone
	Courtney Kathryn M	Pacific Telephone
	Davis Mary Gail	Pacific Telephone
	De Baun Robt	Pacific Telephone
	de Fremery Leon	Pacific Telephone
	Devlin Thos J	Pacific Telephone
	Aikman Ruby D	Pacific Telephone
	Bartlett Franklin D	Pacific Telephone
	Benzing Sade M	Pacific Telephone
	Donovan Elsie	Pacific Telephone
	Fitch E A	Pacific Telephone
	Frank Helen	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Friedman Rebecca H Mrs	Pacific Telephone
	Futernick David	Pacific Telephone
	Gash Frances M	Pacific Telephone
1950	CALIF TAVERN SUPPLY CO	The Pacific Telephone & Telegraph Co.
	CAMPBELL MARSTON JR R	The Pacific Telephone & Telegraph Co.
	COTTON CHARLES E MRS R	The Pacific Telephone & Telegraph Co.
	DUNN L M R	The Pacific Telephone & Telegraph Co.
	EDWARDS D NAT R	The Pacific Telephone & Telegraph Co.
	FRIEDMAN MONROE R	The Pacific Telephone & Telegraph Co.
	GARDNER CHAS C R	The Pacific Telephone & Telegraph Co.
	HERSH J S R	The Pacific Telephone & Telegraph Co.
	HERSH J SYLVAN R	The Pacific Telephone & Telegraph Co.
	HILL CASTLE APARTMENT HOTEL	The Pacific Telephone & Telegraph Co.
	JONAS IRVING R	The Pacific Telephone & Telegraph Co.
	MATSON ROSE A MISS R	The Pacific Telephone & Telegraph Co.
	MORAN J J R	The Pacific Telephone & Telegraph Co.
	MURRAY W C R R	The Pacific Telephone & Telegraph Co.
	WITTENBERG EDWARD W R	The Pacific Telephone & Telegraph Co.
1945	BRADSHAW ETHYL M R	The Pacific Telephone & Telegraph Co.
	BRYAN NORMA R	The Pacific Telephone & Telegraph Co.
	COTTON CHARLES E MRS R	The Pacific Telephone & Telegraph Co.
	DALLAM F B MRS R	The Pacific Telephone & Telegraph Co.
	DUNN L M R	The Pacific Telephone & Telegraph Co.
	FRIEDMAN MONROE R	The Pacific Telephone & Telegraph Co.
	GARDNER CHAS C R	The Pacific Telephone & Telegraph Co.
	HELMER W V R	The Pacific Telephone & Telegraph Co.
	HILL-CASTLE APARTMENT HOTEL	The Pacific Telephone & Telegraph Co.
	JONAS IRVING R	The Pacific Telephone & Telegraph Co.
	KIMMEL CLARE B MRS R	The Pacific Telephone & Telegraph Co.
	KLOSE VIRGINIA R	The Pacific Telephone & Telegraph Co.
	MATSON ROSE A MISS R	The Pacific Telephone & Telegraph Co.
	MORAN J J R	The Pacific Telephone & Telegraph Co.
	MURRAY W C R R	The Pacific Telephone & Telegraph Co.
	OPPENHEIM LOUIS H R	The Pacific Telephone & Telegraph Co.
	SCHMIDT H J J DR R	The Pacific Telephone & Telegraph Co.
	WALDRON GRACE MRS R	The Pacific Telephone & Telegraph Co.
	WILDES F L MRS R	The Pacific Telephone & Telegraph Co.
	WITTENBERG EDWARD W R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1943	Waldron Grace slswn I Magnin & Co r	R. L. Polk & Co.
	Wallace Evelyn M slswn I Magnin & Co r	R. L. Polk & Co.
	WEEKS Bessie h	R. L. Polk & Co.
	Whalen Frank B Eve K USN h	R. L. Polk & Co.
	Wildes Bertha R wid F L h	R. L. Polk & Co.
	Wittenberg Edw W Annie L h	R. L. Polk & Co.
	Wolfe Blanche E buyer CS & F r	R. L. Polk & Co.
	MORAN Jos J Nellie H h	R. L. Polk & Co.
	Morton Grace J dep sec Co Sheriff h	R. L. Polk & Co.
	MURRAY Annie I wid W C R h	R. L. Polk & Co.
	Musick Evangeline wid C W h	R. L. Polk & Co.
	NELSON Ray R Doreen M medical technologist h	R. L. Polk & Co.
	Nicholls Maurice Helen eng h	R. L. Polk & Co.
	Paduck C Paul lawyer r	R. L. Polk & Co.
	Paduck Tessie W Mrs sten Am Tr Co r	R. L. Polk & Co.
	Pfeffer Dorothy nurse h	R. L. Polk & Co.
	Poole Wm B whol bakers supp r	R. L. Polk & Co.
	Pullen Edith L Mrs tchr Pub Sch r	R. L. Polk & Co.
	Sawyer Frank L eng Okld Bd of Educ r	R. L. Polk & Co.
	Schmidt Herman J J chiropractor h	R. L. Polk & Co.
	Beard Estelle D Mrs tchr Pub Sch r	R. L. Polk & Co.
	Booz W Earl Louise fcty mgr Pac Rubber & Tire Mfg Co r	R. L. Polk & Co.
	Bradshaw Ethyl M Mrs mgr Hill Castle Apt Hotel r	R. L. Polk & Co.
	Bradshaw Wm J Ethyl M restr supps h	R. L. Polk & Co.
	Bray Marion A wid H W h	R. L. Polk & Co.
	BRIGGS Eliz Mrs h	R. L. Polk & Co.
	BRYAN Norma personnel asst FCA h	R. L. Polk & Co.
	Bryant Arth E h	R. L. Polk & Co.
	Bullins Arless D Veronica K aud h	R. L. Polk & Co.
	Campbell Wilma asst buyer Hale Bros r	R. L. Polk & Co.
	Cassero Mildred Mrs r	R. L. Polk & Co.
	COLLIER Gertrude tchr Pub Sch r	R. L. Polk & Co.
	Cosgrove Wm J Harriet F slsmn h	R. L. Polk & Co.
	Dowdle John P h	R. L. Polk & Co.
	Drennan Pauline G Mrs phys h	R. L. Polk & Co.
	Driver L Jeannette clk h	R. L. Polk & Co.
	DRIVER Louise J slswn CS & F r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	EVANS Leuree Mrs asst buyer HCC Co r	R. L. Polk & Co.
	Field Ella L h	R. L. Polk & Co.
	Finn Arth W Galt slsmn F Bruce Maiden & Co r	R. L. Polk & Co.
	Fowler Margt I sten Grove Regulator Co r	R. L. Polk & Co.
	Fox Leonard O Eleanor W USN h	R. L. Polk & Co.
	Frederick Philena G Mrs h	R. L. Polk & Co.
	Frederick S Jane r	R. L. Polk & Co.
	Friedenbach Mary A personnel mgr SR & Co h	R. L. Polk & Co.
	FRIEDMAN Elaine r	R. L. Polk & Co.
	FRIEDMAN Monroe M Frances D lawyer h	R. L. Polk & Co.
	Frohlich Irving A Barry L USA h	R. L. Polk & Co.
	Galindo Lawrence L Josephine h	R. L. Polk & Co.
	Glaze Alden E h	R. L. Polk & Co.
	GORDON Giles D Amelia M USA h	R. L. Polk & Co.
	Greeff Doris E slswn Kahns r	R. L. Polk & Co.
	Hedstrom Margt C Mrs tchr Pub Sch r	R. L. Polk & Co.
	Helmer Wells V Herma photostat opr Okld Eng Dept h	R. L. Polk & Co.
	Hill Castle Apartments	R. L. Polk & Co.
	Hill Irene H Mrs adj mgr HCC Co h	R. L. Polk & Co.
	Hill Irving h	R. L. Polk & Co.
	Hillcastle Apartments	R. L. Polk & Co.
	Hulburd Katheryn L h	R. L. Polk & Co.
	Jones Irving h	R. L. Polk & Co.
	Justus Ralph R Minnie A constr supt h	R. L. Polk & Co.
	KELLEY Frank R Jennie M buyer JB Co h	R. L. Polk & Co.
	Kilty Jas emp HCCCo r	R. L. Polk & Co.
	KIMMEL Clare B Mrs tchr Pub Sch h	R. L. Polk & Co.
	Klegman Saml jr Marion J credit mgr Hollywood Shoppe Inc h	R. L. Polk & Co.
	Knoth Wm M meat ctr Washington Mkt r	R. L. Polk & Co.
	KNOTT Florence D Mrs emp CS & F r	R. L. Polk & Co.
	Levis Kath Mrs h	R. L. Polk & Co.
	Lewenthal Herman Jane h	R. L. Polk & Co.
	Maier Albt W Maude B h	R. L. Polk & Co.
	Marshall Cora C wid L J h	R. L. Polk & Co.
	Matson Rose A tchr Pub Sch h	R. L. Polk & Co.
	Mc Cluskey C Wade Millicent K USN h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Mc Eathron Ellsworth D Gwendlyn USN h	R. L. Polk & Co.
	Mc FARLAND Milly ofc sec Haslett Whs Co r	R. L. Polk & Co.
	Mc Hardy Richd G mgr General Motors Acceptance Corp r	R. L. Polk & Co.
	Mc Namee Ferol I Mrs r	R. L. Polk & Co.
	Moberly Robt M Lavergne D aud h	R. L. Polk & Co.
	Short Lulu E wid F J h	R. L. Polk & Co.
	SNYDER Jas L Marguerite A USN h	R. L. Polk & Co.
	Staudinger Frances C asst buyer HCCCo r	R. L. Polk & Co.
	Stevens Louise C wid B E h	R. L. Polk & Co.
	Stringer Wm D Mildred M h	R. L. Polk & Co.
	Thomson Madalyn clk r	R. L. Polk & Co.
	Cotton Gertrude A wid C B h	R. L. Polk & Co.
	Crumpacker Claudia C Mrs sten B of A r	R. L. Polk & Co.
	Dallam F B Mrs h	R. L. Polk & Co.
	Davis Donald H Martha S div eng Co Surveyor h	R. L. Polk & Co.
	DOUGHERTY John R Florence bartndr h	R. L. Polk & Co.
	DOUGLAS W Harold Kath mgr Pittsburgh Plate Glass Co h	R. L. Polk & Co.
	Ackerman Fred L Lynn elec eng U S Maritime Com h	R. L. Polk & Co.
	Akerlow Earl V Rosalie eng h	R. L. Polk & Co.
	Ami Theo B M Beryl M clk h	R. L. Polk & Co.
	Baldwin Benj W Ann S eng h	R. L. Polk & Co.
	Barrett Beatrice tchr Ala Pub Sch r	R. L. Polk & Co.
1938	COCHRAN JOHN H MAJOR R	Pacific Telephone
	CUTTER A G R	Pacific Telephone
	DEALEY EDNA E MRS R	Pacific Telephone
	HILL CASTLE APARTMENT HOTEL	Pacific Telephone
	HUFFMAN HAZEL M R	Pacific Telephone
	JONAS IRVING R	Pacific Telephone
	KAMMERZELL THOMAS A R	Pacific Telephone
	KIMMEL CLARE B MRS R	Pacific Telephone
	LEIDT FRANK DR R	Pacific Telephone
	MATSON ROSE A MISS R	Pacific Telephone
	MORAN J J R	Pacific Telephone
	MORTON GRACE J R	Pacific Telephone
	MUSICK C W MRS R	Pacific Telephone

FINDINGS

Year	Uses	Source
1938	OSTERMAN BERT R	Pacific Telephone
	PEACHART EVA MRS R	Pacific Telephone
	PRETIOUS S C R	Pacific Telephone
	SCHMIDT H J J DR R	Pacific Telephone
	WEST WILLIAM B R	Pacific Telephone
	WILSON R O R	Pacific Telephone
	WINKLER RALPH R	Pacific Telephone
1933	ATWOOD A P H	R. L. Polk & Co.
	AUSTIN DORIS CLK H	R. L. Polk & Co.
	BEARD ESTELLE TCHR OKLD PUB SCH R	R. L. Polk & Co.
	BEARD J S H	R. L. Polk & Co.
	BECKER NICHOLAS A V-PRES JUDSON MFG CO H	R. L. Polk & Co.
	BIGGS CHESTER M DIST FRT AGT SPCO H	R. L. Polk & Co.
	ADELMAN FLORENCE M TCHR OKLD PUB SCH H	R. L. Polk & Co.
	ADELMAN RUTH R	R. L. Polk & Co.
	AGEE JAS R LAWYER	R. L. Polk & Co.
	ARTMAN EDW L PHYS	R. L. Polk & Co.
	WAGNER MAUDE MRS DENTAL ASST COUNTY DETENTION HOME H	R. L. Polk & Co.
	WARNER THELMA R BKPR FARMERS & MERCHANTS SAV BANK R	R. L. Polk & Co.
	WEICHERT GUSTAV H	R. L. Polk & Co.
	WELCH M C H	R. L. Polk & Co.
	WELCH WILLARD C (RUTH) MGR T & D THEATRE R	R. L. Polk & Co.
	WILLIAMS C F H	R. L. Polk & Co.
	WILLIAMSON VERA CHIROPODIST	R. L. Polk & Co.
	WOLVERTON LEE H	R. L. Polk & Co.
	WOODWORTH P M H	R. L. Polk & Co.
	YATES BEATRICE H	R. L. Polk & Co.
	LAND VIOLA H	R. L. Polk & Co.
	LARKIN MAY E TCHR OKLD PUB SCH H	R. L. Polk & Co.
	LA SALLE INA H	R. L. Polk & Co.
	LASELL INA EMP SAFEWAY STORES R	R. L. Polk & Co.
	LAW JOHN H	R. L. Polk & Co.
	LEIGHTON VIRGINIA H	R. L. Polk & Co.
	LERNER HARRY H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	LERNH D O H	R. L. Polk & Co.
	LIEDT FRANK PHYS H	R. L. Polk & Co.
	LOGAN JOHN H	R. L. Polk & Co.
	LOVE ALICE H	R. L. Polk & Co.
	LOVE ALICE L TCHR OKLD PUB SCH R	R. L. Polk & Co.
	MACDONALD S W H	R. L. Polk & Co.
	MARTIN RICHD H	R. L. Polk & Co.
	MASON C R H	R. L. Polk & Co.
	MATTY A F H	R. L. Polk & Co.
	MCCARTHY F J H	R. L. Polk & Co.
	MCKELVEY J G H	R. L. Polk & Co.
	MCKENNA LAURA G OFFICE MGR E B FIELD CO R	R. L. Polk & Co.
	MCMULLEN PAUL L (EDNA G) V-PRES OKLD CO AND PRES R O BLDG LTD R	R. L. Polk & Co.
	MCMULLEN PHYLLIS H	R. L. Polk & Co.
	MEYER ROBT J H	R. L. Polk & Co.
	MEYER WM P DENTIST	R. L. Polk & Co.
	MILLS GRACE H	R. L. Polk & Co.
	MINNEY M F H	R. L. Polk & Co.
	MOELLER ANNA L BKPR UOCO H	R. L. Polk & Co.
	MORAN J J H	R. L. Polk & Co.
	MUSICK CHAS W H	R. L. Polk & Co.
	NEARY MARSHALL M H	R. L. Polk & Co.
	PLUMMER A R GENL MGR KINGS CO PKG CO LTD R	R. L. Polk & Co.
	POLLARD NORMAN FLORIST	R. L. Polk & Co.
	POLLARD RAE C MRS STEN DIST ATTY R	R. L. Polk & Co.
	PRICE S A H	R. L. Polk & Co.
	RANSOME IRENE NURSE H	R. L. Polk & Co.
	REGAN MARY H	R. L. Polk & Co.
	REINHARDT CLARENCE R CLK H	R. L. Polk & Co.
	RICHARDS CORA H	R. L. Polk & Co.
	RICHARDS R N H	R. L. Polk & Co.
	ROBINSON LAURA TCHR OKLD PUB SCH H	R. L. Polk & Co.
	ROGERS GRACE H	R. L. Polk & Co.
	ROOD GERTRUDE H	R. L. Polk & Co.
	RUBEL JACOB SUPVR MONTGOMERY WARD & CO H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	RUMSEY RAY C MGR ZUKORS H	R. L. Polk & Co.
	SAMMON JESS A MGR J C PENNEY CO H	R. L. Polk & Co.
	SCHLOSS EDW H	R. L. Polk & Co.
	SHEA L MRS H	R. L. Polk & Co.
	SHEA WM L HOSEMN OFD R	R. L. Polk & Co.
	SIMON CYRUS SLSMN H C CAPWELL CO H	R. L. Polk & Co.
	SINGER I L H	R. L. Polk & Co.
	STANHOPE ELMER H CASH JOHN HANCOCK MUTUAL LIFE INS CO H	R. L. Polk & Co.
	STODDARD MABEL MRS H	R. L. Polk & Co.
	SULLIVAN GLADYS S OFFICE SERVICE	R. L. Polk & Co.
	SUPPLEE THOS G (CLARA) H	R. L. Polk & Co.
	THOMPSON J H H	R. L. Polk & Co.
	TRAVERS HARRISON F (TRAVERS LANDELS WEIGEL & CROCKER) R	R. L. Polk & Co.
	TREAVITTS SUE H	R. L. Polk & Co.
	TREVITTS SUSIE S STEN JOHN BREUNER CO H	R. L. Polk & Co.
	VOET MARIE H	R. L. Polk & Co.
	BLAUFUS HULDA DEPT MGR H C CAPWELL CO H	R. L. Polk & Co.
	BRADSHAW J V H	R. L. Polk & Co.
	BRENNAN CLIFFORD H	R. L. Polk & Co.
	BROSSARD HELEN K BKPR GRAY SHOP H	R. L. Polk & Co.
	BRUSSEL HARRY C (RENEE) MGR GRAY S H	R. L. Polk & Co.
	BUCHMANN ALEX M INS AGT H	R. L. Polk & Co.
	BURRISS RAYE H	R. L. Polk & Co.
	BYTTON ALICE R	R. L. Polk & Co.
	BYTTON MARTHA MILLINER R203	R. L. Polk & Co.
	CHLEBNIKOW ROSE H	R. L. Polk & Co.
	CLARES WALLACE H	R. L. Polk & Co.
	COLLIER GERTRUDE TCHR OKLD PUB SCH H	R. L. Polk & Co.
	CONNELLY JEAN MRS ATDT J H ADAMS H	R. L. Polk & Co.
	CORNWALL RICHD MGR G H BENIOFF H	R. L. Polk & Co.
	DAHLMAN RUTH MRS H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	DAVIS DONALD H CIV ENG COUNTY SURV H	R. L. Polk & Co.
	DE LAUREAL R H	R. L. Polk & Co.
	DIMITY E H	R. L. Polk & Co.
	EDMUNDSON BESS H	R. L. Polk & Co.
	FERRARI ALBT H	R. L. Polk & Co.
	FOLCEY ETHEL SLSMN H C CAPWELL CO R	R. L. Polk & Co.
	GILLETTE BRUCE E (BESSIE) SLSMN FIRESTONE SERV STORES H	R. L. Polk & Co.
	GOODENOUGH FLORENCE B STEN CENTRAL SAVINGS BANK H	R. L. Polk & Co.
	GRAY PAUL H	R. L. Polk & Co.
	GREEN ROBT H	R. L. Polk & Co.
	HACKER HENRY E H	R. L. Polk & Co.
	HACKER HENRY E H	R. L. Polk & Co.
	HADLEY HELENE H	R. L. Polk & Co.
	HADLEY LILLIAN H	R. L. Polk & Co.
	HALL B J SOLR OKLD POST ENQUIRER H	R. L. Polk & Co.
	HAVENS J W ATTORNEY-AT-LAW SUITE 702-703 AND 704 BROADWAY BLDG	R. L. Polk & Co.
	HAWLEY L S SLSMN GOODYEAR TIRE & RUBBER CO H	R. L. Polk & Co.
	HAYDEN ERMA CLK H	R. L. Polk & Co.
	HILLCASTLE APARTMENTS	R. L. Polk & Co.
	HOOD CATH MRS H	R. L. Polk & Co.
	HOOD FRANCIS H	R. L. Polk & Co.
	HOOK CHAS H	R. L. Polk & Co.
	HOOVER DOROTHY M WITH H C CAPWELL CO R	R. L. Polk & Co.
	HOYT JAS C SLSMN H C CAPWELL CO H	R. L. Polk & Co.
	JACOBSON DOROTHY MGR HILL CASTLE APTS H	R. L. Polk & Co.
	JAMES J C BLDG CONTR	R. L. Polk & Co.
	JOHNSON BESS L BUYER I MAGNIN & CO H	R. L. Polk & Co.
	KEANE HENRY H	R. L. Polk & Co.
	KIRK R C H	R. L. Polk & Co.
	KRAUSS NORMAN A ASST MGR KAY JEWLRY CO H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	MACMULLEN P L H	R. L. Polk & Co.
	MACOM E J H	R. L. Polk & Co.
	MALACH T D H	R. L. Polk & Co.
	MALECH THEO R CLK OKLD PO R	R. L. Polk & Co.
	MARGESON OWEN P INS	R. L. Polk & Co.
	MARIETTA DON E MGR ZANOL PRODUCTS CO R	R. L. Polk & Co.

1433 JACKSON ST

Year	Uses	Source
1970	Mayfair Markets gro	R. L. Polk & Co.

1434 JACKSON ST

Year	Uses	Source
2006	JERVAS Benlto	Haines Company, Inc.
	PHANG Jiun Dar	Haines Company, Inc.
	SCHAMACHS	Haines Company, Inc.
	SHERBERTErin	Haines Company, Inc.
2000	2 ONEILL PHIL	Pacific Bell
	3 STERGIOS CHARLES	Pacific Bell
	5 FERGUSON JOHN S	Pacific Bell
	6 WYSOCKI EMILY J	Pacific Bell
	7 JERVAS BENITO	Pacific Bell
	8 KASA SEBLEWONGEL A	Pacific Bell
	11 SANDALL SHANNON	Pacific Bell
	14 SOUSA JOHN	Pacific Bell
1996	3 STERGIOS CHARLES	PACIFIC BELL DIRECTORY
	7 JERVAS BENITO	PACIFIC BELL DIRECTORY
	11 VENDOME APARTMENTS	PACIFIC BELL DIRECTORY
1992	1 HUANG GUAN HUAN	PACIFIC BELL DIRECTORY
1991	Hoang Que Anh	PACIFIC BELL WHITE PAGES
	Huang Guan Huan	PACIFIC BELL WHITE PAGES
	Luong T	PACIFIC BELL WHITE PAGES
	Nguyen Phat Van	PACIFIC BELL WHITE PAGES
1986	Cheung Wong Lon	PACIFIC BELL WHITE PAGES
	Duong Trung	PACIFIC BELL WHITE PAGES
	Hoang Que Anh	PACIFIC BELL WHITE PAGES
	Khai Ly V	PACIFIC BELL WHITE PAGES
	Nguyen Phuc	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Quach Hue	PACIFIC BELL WHITE PAGES
	Tran Tan M	PACIFIC BELL WHITE PAGES
	Yau Bing	PACIFIC BELL WHITE PAGES
	Yau John	PACIFIC BELL WHITE PAGES
1980	Luangrath Souk	Pacific Telephone
	Maximo Rico S H	Pacific Telephone
1975	ALVERSON DAVID	Pacific Telephone
	MURPHY MARIE ANN	Pacific Telephone
1967	RAY JOHN	R. L. Polk Co.
	POLLI CHARLES	R. L. Polk Co.
	VENDOME APARTMENTS ENEZ CARL	R. L. Polk Co.
	MC CALL VIRGINIA Z	R. L. Polk Co.
	GOOCH JOSEPH W	R. L. Polk Co.
	KERR MARTHA E MRS	R. L. Polk Co.
	BALDWIN WM C	R. L. Polk Co.
	MURPHY MARIE A MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	HERR FRED P	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	TAYLOR CAROLE MRS	R. L. Polk Co.
1962	Edwards Irene A	Pacific Telephone
	Green Beverley A	Pacific Telephone
	Hans Henrietta K	Pacific Telephone
	Kerr Martha E	Pacific Telephone
	Mc Call Virginia	Pacific Telephone
	Murphy Marie Ann	Pacific Telephone
	Scott Ruth	Pacific Telephone
	Sells L M Mrs	Pacific Telephone
1950	QUINN JANE R	The Pacific Telephone & Telegraph Co.
	SCOTT MURIEL R	The Pacific Telephone & Telegraph Co.
	SHOR T BELLE R	The Pacific Telephone & Telegraph Co.
	SMITH OLIVE G R	The Pacific Telephone & Telegraph Co.
	BERGSTEDT EDITH R	The Pacific Telephone & Telegraph Co.
	BURNS PETER R	The Pacific Telephone & Telegraph Co.
	EVANS GEO H R	The Pacific Telephone & Telegraph Co.
	LANE CLHAS MRS R	The Pacific Telephone & Telegraph Co.
	LOGAN E R	The Pacific Telephone & Telegraph Co.
	PEKKALA HENRY R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1950	PHARES JIM B R	The Pacific Telephone & Telegraph Co.
1945	HARTWELL B EUGENE R	The Pacific Telephone & Telegraph Co.
	LANE CHAS J MRS R	The Pacific Telephone & Telegraph Co.
	MCBRIDE EATHEL R	The Pacific Telephone & Telegraph Co.
	OLIVER JOAN R	The Pacific Telephone & Telegraph Co.
	QUINN JANE R	The Pacific Telephone & Telegraph Co.
	SIMON AL J MRS R	The Pacific Telephone & Telegraph Co.
1943	Covel Fredk M h	R. L. Polk & Co.
	Dahl Arth Virginia USN h	R. L. Polk & Co.
	EVANS Robt carp r	R. L. Polk & Co.
	Gabin Nathan USA h	R. L. Polk & Co.
	Kiker Mary L h	R. L. Polk & Co.
	Lane Chas J bartndr h	R. L. Polk & Co.
	London Jas Mildred h	R. L. Polk & Co.
	Lovisone Alma emp MW & Co r	R. L. Polk & Co.
	Mc Bride Eathel Mrs tel opr h	R. L. Polk & Co.
	Mc Bride Lucille r	R. L. Polk & Co.
	NELSON T F h	R. L. Polk & Co.
	Oliver Joan h	R. L. Polk & Co.
	QUINN Jane Mrs drsmkr	R. L. Polk & Co.
	QUINN Roy Jane shipydwkr h	R. L. Polk & Co.
	Rapp Robt shipydwkr h	R. L. Polk & Co.
	Schmidt John F USA h	R. L. Polk & Co.
	Schmidt Paul R shipydwkr h	R. L. Polk & Co.
	SMITH Olive G Mrs mgr Vendome Apts h	R. L. Polk & Co.
	Vendome Apartments	R. L. Polk & Co.
	Wilson Danl h	R. L. Polk & Co.
	Wilson John D bkpr of A r	R. L. Polk & Co.
	Wilson Mignon r	R. L. Polk & Co.
1938	CURTIS J E R	Pacific Telephone
	FAY OLIVE R	Pacific Telephone
	QUINN JANE R	Pacific Telephone
	WENTZ JOHN H R	Pacific Telephone
1933	BERRYHILL ROY L (GERTRUDE) STATE JUNIOR SUPVR THE MACCABEES R	R. L. Polk & Co.
	BRUCE ROBT R	R. L. Polk & Co.
	BUHER L K H	R. L. Polk & Co.
	COOK KENNETH H	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	ERICKSON ETHEL STEN SIGNAL OIL & GAS CO H	R. L. Polk & Co.
	HADDOCK H S H	R. L. Polk & Co.
	HOBERECHT ANNA MRS (HOBERECHT & GILLESPIE) R	R. L. Polk & Co.
	HOEBRECHT ANNA MRS H	R. L. Polk & Co.
	JONES NELL E MRS H	R. L. Polk & Co.
	KALE MARY H	R. L. Polk & Co.
	KATHAN F E H	R. L. Polk & Co.
	KELLY W J H	R. L. Polk & Co.
	NIERE ANN H	R. L. Polk & Co.
	OFSTAD L J H	R. L. Polk & Co.
	PLANK MARION P R	R. L. Polk & Co.
	QUINN JANE H	R. L. Polk & Co.
	ROEBART HELEN H	R. L. Polk & Co.
	ROEBART LILYAN MRS CLK R	R. L. Polk & Co.
	SHANNON LORETTA H	R. L. Polk & Co.
	STRATTON VINCENT R	R. L. Polk & Co.
	STRATTON WM I H	R. L. Polk & Co.
	SULLIVAN MARY J H	R. L. Polk & Co.
	VENDOME APARTMENTS	R. L. Polk & Co.
1920	VENDOME APARTMENTS	R. L. Polk & Co. of California

1448 JACKSON ST

Year	Uses	Source
2006	APARTMENTS	Haines Company, Inc.
	BARKER Sheena	Haines Company, Inc.
	DWER Brendan	Haines Company, Inc.
	ESSIARI Abdelllah	Haines Company, Inc.
	MORGAN CP	Haines Company, Inc.
	PEREZG	Haines Company, Inc.
	SEALZach	Haines Company, Inc.
2000	2 GOMEZ FELIE T	Pacific Bell
	4 MORGAN C P	Pacific Bell
	5 BURNHAN MITCH	Pacific Bell
	7 SOMMERMAN ALAN	Pacific Bell
	8 CARDONA ELSA	Pacific Bell
	9 COSTA CARLOS	Pacific Bell
	11 WONG W & G	Pacific Bell
1986	Anderson Jennifer	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Anderson Jerry	PACIFIC BELL WHITE PAGES
	Anderson Jess	PACIFIC BELL WHITE PAGES
	Hudson Steven	PACIFIC BELL WHITE PAGES
	Oliver Richard	PACIFIC BELL WHITE PAGES
1980	Ahmad Antar A	Pacific Telephone
	Cosby Ethel	Pacific Telephone
	Hines Johnny Jr	Pacific Telephone
	Jackson Residence Club	Pacific Telephone
	Lewis Donald E	Pacific Telephone
1967	DEAN HOUSE APTS	R. L. Polk Co.
	GIUSSO MARGT MRS	R. L. Polk Co.
	RITCHIE CHARLES L	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	GUNDERSON ALTON C	R. L. Polk Co.
	COHEN BENJ	R. L. Polk Co.
	WILSON VERNON	R. L. Polk Co.
	MC DONALD JAMES	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	WELCH ALF	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	HANCOCK ROBT L	R. L. Polk Co.
	SMITH JOHN F	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	ATKINS ALICE	R. L. Polk Co.
	GALLARDO RONALD	R. L. Polk Co.
	HAYES MELVIN	R. L. Polk Co.
	CLARK JOHN	R. L. Polk Co.
1962	Dean House The brdng	Pacific Telephone
1950	DEAN HOUSE THE BRDNG	The Pacific Telephone & Telegraph Co.
1945	WARNER EVA R	The Pacific Telephone & Telegraph Co.
	DEAN HOUSE THE BRDNG	The Pacific Telephone & Telegraph Co.
	HOGAN BETTY MISS R	The Pacific Telephone & Telegraph Co.
1943	Bosshard Betty Mrs sten r	R. L. Polk & Co.
	Campbell Marjorie r	R. L. Polk & Co.
	Black Billie M clk U S Maritime Com r	R. L. Polk & Co.
	Castell Anna M typist r	R. L. Polk & Co.
	CONNER Alf shipydwkr r	R. L. Polk & Co.
	DEAN Estella Mrs r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	DEAN House	R. L. Polk & Co.
	Hogan Mary D Mrs mgr Dean House h	R. L. Polk & Co.
	Hunt Thos r	R. L. Polk & Co.
	Jensen Larry clk r	R. L. Polk & Co.
	Lewis Bert r	R. L. Polk & Co.
	Morton Frances A sten C R I & P R R Co r	R. L. Polk & Co.
	Mossey Helen Mrs nurse r	R. L. Polk & Co.
	Petersen Abel r	R. L. Polk & Co.
	Peterson Doris emp MW & Co r	R. L. Polk & Co.
	Peterson Harry emp NSB r	R. L. Polk & Co.
	Reed Harlow shipydwkr r	R. L. Polk & Co.
	Reed Ralph shipydwkr r	R. L. Polk & Co.
	Rohrs Louise clk r	R. L. Polk & Co.
	Sefton Carmen A typist r	R. L. Polk & Co.
	Torre Alf emp NSB r	R. L. Polk & Co.
	Zerner Velma r	R. L. Polk & Co.
	Zuerner Velma B clk CS&F r	R. L. Polk & Co.
1938	VICKERSON J I DR	Pacific Telephone
1933	ALEVIZOS NICH P (BESSIE) PRES WEST OKLD MOTOR BUS LINES AND GAS STA	R. L. Polk & Co.
	BONETTI EMILE DISPLAYMN CAPWELL SULLIVAN & FURTH R	R. L. Polk & Co.
	CONKLIN DONALD C (MARIE) GARAGEMN R	R. L. Polk & Co.
	CUNNIFF JOS SLSMN CAPWELL SULLIVAN & FURTH R	R. L. Polk & Co.
	JUNGERMAN OTTO R DENTIST OKLD HEALTH DEVELOPMENT DEPT R	R. L. Polk & Co.
	ROBBINS CECIL ELEV OPR R	R. L. Polk & Co.

1451 JACKSON ST

Year	Uses	Source
1933	MOSS JACK D (GRANT TAILORS) H	R. L. Polk & Co.

1457 JACKSON ST

Year	Uses	Source
1920	RADEMACHER MRS L R	R. L. Polk & Co. of California

1469 JACKSON ST

Year	Uses	Source
1943	Novaria Jack slsmn Schwartz & Grodin r	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	JEWELL FANITA TCHR OKLD PUB SCH R	R. L. Polk & Co.

1501 JACKSON ST

Year	Uses	Source
2000	TEAM EFFORT	Pacific Bell
1996	BERGER ENTERPRISES	PACIFIC BELL DIRECTORY
1992	BERGER ENTERPRISES	PACIFIC BELL DIRECTORY
1991	Berger Gerald	PACIFIC BELL WHITE PAGES
	Berger Gould Benlna LCS W ph D	PACIFIC BELL WHITE PAGES
	Berger Enterpriseg	PACIFIC BELL WHITE PAGES
	Berger GE	PACIFIC BELL WHITE PAGES
1967	BIG THREE AUTO SERVICE AUTO	R. L. Polk Co.
1962	Simmons Service Garage	Pacific Telephone
1950	SIMMONS SERVICE GARAGE	The Pacific Telephone & Telegraph Co.
1938	CRAY J H R	Pacific Telephone
1933	CRAY JAS H GARAGE	R. L. Polk & Co.

1502 JACKSON ST

Year	Uses	Source
2006	JACKSON STREET APTS	Haines Company, Inc.
	BARNES Ruthle	Haines Company, Inc.
	BURRILL Phill Ip	Haines Company, Inc.
	CONLEYAdria	Haines Company, Inc.
	HENDERSON J	Haines Company, Inc.
	JACKSON Andre	Haines Company, Inc.
	JACKSON STREET	Haines Company, Inc.
	KING Antonio	Haines Company, Inc.
	LANGE Olivia	Haines Company, Inc.
	LEUNG Yvonne	Haines Company, Inc.
	MILLER Dorothy	Haines Company, Inc.
	ONADEKO Folashade	Haines Company, Inc.
	SMITH Krlsta	Haines Company, Inc.
	STONEA	Haines Company, Inc.
2000	7 AMARE ARAYA	Pacific Bell
	103 JACKSON STREET APTS	Pacific Bell
	107 LEBATNO LUCIE M	Pacific Bell
	110 WELHEIT MAHARE NEGASH	Pacific Bell
	206 HASSAN ASHRAF	Pacific Bell

FINDINGS

Year	Uses	Source
2000	207 GODDESS THE	Pacific Bell
	208 ZHEGIA TEDROS	Pacific Bell
	301 ROBINSON ALFRED	Pacific Bell
	308 SHEPHERD J	Pacific Bell
	309 AHFEROM SENAID F	Pacific Bell
1996	2 VLAD MARIAN	PACIFIC BELL DIRECTORY
	103 JACKSON STREET APTS	PACIFIC BELL DIRECTORY
	301 ROBINSON ALFRED	PACIFIC BELL DIRECTORY
1992	7 ZSIGALOV ANTONIO	PACIFIC BELL DIRECTORY
	9 VLAD MARIAN	PACIFIC BELL DIRECTORY
1991	Clark JA	PACIFIC BELL WHITE PAGES
	Dent Jos	PACIFIC BELL WHITE PAGES
	El Hosseiny Hafez	PACIFIC BELL WHITE PAGES
	Nguyen Dinh Chu	PACIFIC BELL WHITE PAGES
	Nguyen Doan	PACIFIC BELL WHITE PAGES
	Sallam Sherif	PACIFIC BELL WHITE PAGES
	Saildorson H	PACIFIC BELL WHITE PAGES
	Siders Glenn	PACIFIC BELL WHITE PAGES
	Sides David W	PACIFIC BELL WHITE PAGES
	Vlad Mariani	PACIFIC BELL WHITE PAGES
	Vladimirescu Andrei	PACIFIC BELL WHITE PAGES
	Wolfe Geo	PACIFIC BELL WHITE PAGES
	Wolfe Heather L	PACIFIC BELL WHITE PAGES
1986	Kestler Edward J	PACIFIC BELL WHITE PAGES
	Kestyus Louis J	PACIFIC BELL WHITE PAGES
	Ketcham CM	PACIFIC BELL WHITE PAGES
	Pethoud Brad L	PACIFIC BELL WHITE PAGES
	Rivera Carlos	PACIFIC BELL WHITE PAGES
	Shepherd I	PACIFIC BELL WHITE PAGES
	Wolfe Geo	PACIFIC BELL WHITE PAGES
1980	Barnes D J	Pacific Telephone
	Chandler Byron B	Pacific Telephone
	Cornish C	Pacific Telephone
	Craig Wm	Pacific Telephone
	Gamble David	Pacific Telephone
	Hall Rickey	Pacific Telephone
	Harrell T J Jr	Pacific Telephone
	Kimball Joan	Pacific Telephone

FINDINGS

Year	Uses	Source
1980	Mc Clure Eugene	Pacific Telephone
	Rimbert Ray	Pacific Telephone
	Wolfe Geo	Pacific Telephone
1975	AKIPTUNDE ADEBAYO	Pacific Telephone
	BRANCH PRESTON	Pacific Telephone
	CLARK LARRIE	Pacific Telephone
	EBHOTE PAUL	Pacific Telephone
	HUG DONALD	Pacific Telephone
	KIMBALL JOAN HELEN	Pacific Telephone
1967	STATLER APARTMENTS	R. L. Polk Co.
	WOLFE GEO	R. L. Polk Co.
	MAGNUSON LOUISE MRS	R. L. Polk Co.
	SMITH RUTH M MRS	R. L. Polk Co.
	JURICK ELSIE D MRS	R. L. Polk Co.
	MALLOY JANICE M MRS	R. L. Polk Co.
	MUCCIA JEAN R	R. L. Polk Co.
	WELTON FLOYD	R. L. Polk Co.
	ALLEN MARGT T MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VAN CLEVE RAY S	R. L. Polk Co.
	NIMITALO EILEEN N	R. L. Polk Co.
	SAN MIGUEL JESUS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	SULIK WALTER	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	ZARING DANL R	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	PFEIFFER FRANCES MRS	R. L. Polk Co.
	BROWN ROBT G	R. L. Polk Co.
	RAGO WM	R. L. Polk Co.
1962	Edmonds Jas A rl est	Pacific Telephone
	Foote Joan	Pacific Telephone
	Gibbons Patrick	Pacific Telephone
	Heys Lorraine D	Pacific Telephone
	Kain Nancy A	Pacific Telephone
	King Dennis S	Pacific Telephone
	Martin Loretta M	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Medeiros John V	Pacific Telephone
	Newman V Arthur	Pacific Telephone
	Plonka Mary Ann	Pacific Telephone
	Rago Wm A r	Pacific Telephone
	San Miguel Jesus	Pacific Telephone
	Schmitz Hazel E Mrs	Pacific Telephone
	Seeler Gerhard A	Pacific Telephone
	Staley H E	Pacific Telephone
	Tribble Doris A	Pacific Telephone
	Tribble Johnny M	Pacific Telephone
	Wagner F B	Pacific Telephone
	Whitgob S	Pacific Telephone
1950	CHRISTENSEN J P R	The Pacific Telephone & Telegraph Co.
	CRINSTON A R R	The Pacific Telephone & Telegraph Co.
	GARCIA JOSE M R	The Pacific Telephone & Telegraph Co.
	GARFINKLE I R	The Pacific Telephone & Telegraph Co.
	GATES MARGUERITE S MRS R	The Pacific Telephone & Telegraph Co.
	GREENMAN EDNA J R	The Pacific Telephone & Telegraph Co.
	HRI OGINS MAUDE B MRS R	The Pacific Telephone & Telegraph Co.
	LEE RAY D R	The Pacific Telephone & Telegraph Co.
	LUSINK CORA R	The Pacific Telephone & Telegraph Co.
	MATSON E R	The Pacific Telephone & Telegraph Co.
	MEDEIROS JOHN V	The Pacific Telephone & Telegraph Co.
	PELLUM MILTON R	The Pacific Telephone & Telegraph Co.
	SANDERCOCK W F R	The Pacific Telephone & Telegraph Co.
	SCHMLTZ HAZEL E MRS R	The Pacific Telephone & Telegraph Co.
	TODD JAS C R	The Pacific Telephone & Telegraph Co.
	WALSH ANNETTE W R	The Pacific Telephone & Telegraph Co.
	WEISMAN SARA E R	The Pacific Telephone & Telegraph Co.
	WHITE CAROLINE R	The Pacific Telephone & Telegraph Co.
1945	BERNSTEIN S C R	The Pacific Telephone & Telegraph Co.
	CHRISTENSEN J P R	The Pacific Telephone & Telegraph Co.
	CLAYBORNE NORMAN R	The Pacific Telephone & Telegraph Co.
	CLINK M MRS R	The Pacific Telephone & Telegraph Co.
	COMER BEULAH R	The Pacific Telephone & Telegraph Co.
	CUEVAS ELIZABETH R	The Pacific Telephone & Telegraph Co.
	GARBUTT FRANK R	The Pacific Telephone & Telegraph Co.
	GARFINKLE I R	The Pacific Telephone & Telegraph Co.

FINDINGS

Year	Uses	Source
1945	GREENMAN EDNA J R	The Pacific Telephone & Telegraph Co.
	GRIFFITH ALEXANDER R	The Pacific Telephone & Telegraph Co.
	HANLEY LAURETTA R	The Pacific Telephone & Telegraph Co.
	HODGINS FRED W DR R	The Pacific Telephone & Telegraph Co.
	HULSE A J R	The Pacific Telephone & Telegraph Co.
	LUSINK CORA R	The Pacific Telephone & Telegraph Co.
	MATSON E R	The Pacific Telephone & Telegraph Co.
	MAY FLORENCE G R	The Pacific Telephone & Telegraph Co.
	MEDEIROS JOHN V R	The Pacific Telephone & Telegraph Co.
	REYS ADELAIDE MRS R	The Pacific Telephone & Telegraph Co.
	ROGERS MARIE MRS R	The Pacific Telephone & Telegraph Co.
	SANDERCOCK W F R	The Pacific Telephone & Telegraph Co.
	SEGER JULIANNE R	The Pacific Telephone & Telegraph Co.
	WALSH ANNETTE W R	The Pacific Telephone & Telegraph Co.
	WHITMORE VAUGHN D R	The Pacific Telephone & Telegraph Co.
	WILSON A L MRS R	The Pacific Telephone & Telegraph Co.
1943	Akers Eva Mrs r	R. L. Polk & Co.
	Akers Wm B h	R. L. Polk & Co.
	Allen Fred C h	R. L. Polk & Co.
	Baum Emma B sten U S Maritime Com r	R. L. Polk & Co.
	Bernstein Sol C Gussie h	R. L. Polk & Co.
	Calvert Alice V h	R. L. Polk & Co.
	Church Frank jr h	R. L. Polk & Co.
	Churich Frank jr r	R. L. Polk & Co.
	Clink Morris tailor h	R. L. Polk & Co.
	DODSON Arline h	R. L. Polk & Co.
	Faber Albt W slsmn h	R. L. Polk & Co.
	Fake Leonard T police OPD r	R. L. Polk & Co.
	Garbutt Frank h	R. L. Polk & Co.
	Garfinkle David clk r	R. L. Polk & Co.
	Garfinkle Isadore pets h	R. L. Polk & Co.
	Greenman Edna J bkpr Hermans h	R. L. Polk & Co.
	Hammond Jo h	R. L. Polk & Co.
	Hensler Marian W clk r	R. L. Polk & Co.
	Hodgins Fred W Maude P phys h	R. L. Polk & Co.
	Huffaker Rita clk r	R. L. Polk & Co.
	Jewett Marian h	R. L. Polk & Co.
	Kirkbride Albt O h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Kirkbride Gwendolyn clk r	R. L. Polk & Co.
	Lusink Violette N h	R. L. Polk & Co.
	Matson Elogeanne W emp J C Penney Co h	R. L. Polk & Co.
	MEDEIROS John J Amanda dep Co Assessor r	R. L. Polk & Co.
	Pollard Harold E slsmn CS & F r	R. L. Polk & Co.
	Reys Adelaide Mrs h	R. L. Polk & Co.
	ROGERS Marie Mrs h	R. L. Polk & Co.
	Sandercock Wm F Edith slsmn FCA h	R. L. Polk & Co.
	Statler Apartments	R. L. Polk & Co.
	Vouga Jules h	R. L. Polk & Co.
	Weichert Gustav h	R. L. Polk & Co.
	Whitmore Kate Mrs mgr Statler Apts r	R. L. Polk & Co.
	Whitmore Vaughn D Kate h	R. L. Polk & Co.
	Wilson A Leon Bertha h	R. L. Polk & Co.
1938	BERNSTEIN S C R	Pacific Telephone
	DODSON ARLINE R	Pacific Telephone
	EYBEL ALMA S R	Pacific Telephone
	GARBUTT FRANK R	Pacific Telephone
	GARFINKLE I R	Pacific Telephone
	GREENMAN EDNA J R	Pacific Telephone
	HODGINS FRED W DR R	Pacific Telephone
	JAMES L A MISS R	Pacific Telephone
	MCMANUS LORETTA R	Pacific Telephone
	ROGERS MARIE MRS R	Pacific Telephone
	SANDERCOCK W F R	Pacific Telephone
	SMITH EVA L R	Pacific Telephone
	WHITMORE VAUGHN D R	Pacific Telephone
	WILSON A L MRS R	Pacific Telephone
1933	ADAMS ALMA TCHR OKLD PUB SCH H	R. L. Polk & Co.
	BINNING MEL H CREDIT MGR STAR OUTFITTING CO R	R. L. Polk & Co.
	BISHOP DOROTHY MRS MGR STATLER APTS R	R. L. Polk & Co.
	BISHOP HOMER G (DOROTHY) REAL EST	R. L. Polk & Co.
	BITTNER BESSIE L CLK R	R. L. Polk & Co.
	BRAILLARD EARL (EMMA) H	R. L. Polk & Co.
	DONNELL LUCILLE SLSWN R	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	FREDRICKSON LOUISE STEN R	R. L. Polk & Co.
	GARBUTT FRANK J H	R. L. Polk & Co.
	GERMANN DONELDA TEL OPR H	R. L. Polk & Co.
	GRIFFIN GRACE TCHR OKLD PUB SCH R	R. L. Polk & Co.
	HARRISON GLENN (NADINE) SLSMN H	R. L. Polk & Co.
	HODGINS FRED W (MAUDE B) PHYS	R. L. Polk & Co.
	HOTZ MARY A CLK H	R. L. Polk & Co.
	JARRARD SALLY EMP SAFEWAY STORES R	R. L. Polk & Co.
	JOHNSON HENRIETTA PRIN SANTA FE SCH R	R. L. Polk & Co.
	JOHNSON SOPHIE STEN H	R. L. Polk & Co.
	KRAUSS CHAS R	R. L. Polk & Co.
	KRAUSS CLARA R	R. L. Polk & Co.
	LEHAN AVA SEC BAY CITIES ASBESTOS CO H	R. L. Polk & Co.
	LOPEZ DOROTHY STEN MERCANTILE BLDG & LOAN ASSN H	R. L. Polk & Co.
	MARX CHRIS (HAZEL) CLO CLNR H	R. L. Polk & Co.
	MCCURDY JEAN HOSTESS H C CAPWELL CO H	R. L. Polk & Co.
	MOORSHEAD PATRICIA V-PRIN OKLD PUB SCH H	R. L. Polk & Co.
	O KEEFE EDW AUTO MECH H	R. L. Polk & Co.
	PIKE MAUDE H CLK R	R. L. Polk & Co.
	PIKE VICTOR H	R. L. Polk & Co.
	REEVES ALMA H	R. L. Polk & Co.
	ROGERS MARIE H	R. L. Polk & Co.
	ROSS EDWIN TCHR OKLD PUB SCH R	R. L. Polk & Co.
	SCHMITZ GEO J (HAZEL) H	R. L. Polk & Co.
	SCHMITZ HAZEL DENTAL ASST R	R. L. Polk & Co.
	SEVIER MILTON W (FERNHOFF & SEVIER) H	R. L. Polk & Co.
	STATLER APARTMENTS	R. L. Polk & Co.
	WHEELER EDW H UNDERWRITER EQUITABLE LIFE ASSURANCE SOC R	R. L. Polk & Co.

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Year	Uses	Source
2006	APARTMENTS	Haines Company, Inc.
	CAMPBELL Judy	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2006	CEIA Jennifer	Haines Company, Inc.
	GEE Mack	Haines Company, Inc.
	JOHNSON Guy	Haines Company, Inc.
	KHAMLOUAY	Haines Company, Inc.
	Vithagna	Haines Company, Inc.
	LUTHER William	Haines Company, Inc.
	MCKAYEEdc	Haines Company, Inc.
	PANNELLMT	Haines Company, Inc.
	ROWE Danyl	Haines Company, Inc.
2000	6 KELLUM A MICHAEL	Pacific Bell
	103 RUFFIN AMY	Pacific Bell
	105 DAVIS NAOOMI R	Pacific Bell
	107 STERN YONDON	Pacific Bell
	205 GAFFNEY ELEANOR	Pacific Bell
	206 TURE KHARI	Pacific Bell
	304 LUTHER WILLIAM	Pacific Bell
	305 ROWE DARRYL	Pacific Bell
	307 YOUNG E	Pacific Bell
1996	B LOPEZ PETE	PACIFIC BELL DIRECTORY
	7 HOUSE C	PACIFIC BELL DIRECTORY
	9 CORBITT CHRISTY D	PACIFIC BELL DIRECTORY
	307 YOUNG E	PACIFIC BELL DIRECTORY
1992	B LOPEZ PETE	PACIFIC BELL DIRECTORY
	106 SEA GEOFFREY	PACIFIC BELL DIRECTORY
	307 YOUNG E	PACIFIC BELL DIRECTORY
1991	Agesen Vernon	PACIFIC BELL WHITE PAGES
	Emond Ronald P	PACIFIC BELL WHITE PAGES
	Lopez Pete	PACIFIC BELL WHITE PAGES
	Sea Geoffrey	PACIFIC BELL WHITE PAGES
	Vhang Yong Fu	PACIFIC BELL WHITE PAGES
	Vhebremairian Leteberhn	PACIFIC BELL WHITE PAGES
	Young E	PACIFIC BELL WHITE PAGES
	Young E A	PACIFIC BELL WHITE PAGES
1986	Agesen Vernon	PACIFIC BELL WHITE PAGES
	Bunn Bill	PACIFIC BELL WHITE PAGES
	Franklin Robt W	PACIFIC BELL WHITE PAGES
	Hermans Arthur A Mrs	PACIFIC BELL WHITE PAGES
	Hermans Heith	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1986	Hermans Refrigeration	PACIFIC BELL WHITE PAGES
	Jackson Street Apartments	PACIFIC BELL WHITE PAGES
	Jackson Susie	PACIFIC BELL WHITE PAGES
	Leggett Johnny	PACIFIC BELL WHITE PAGES
	Martihez C	PACIFIC BELL WHITE PAGES
	Robinson Bertha	PACIFIC BELL WHITE PAGES
	Toscano Maria	PACIFIC BELL WHITE PAGES
	Toschi A E	PACIFIC BELL WHITE PAGES
	Young E	PACIFIC BELL WHITE PAGES
1980	Agesen Vernon	Pacific Telephone
	Allgeo Robt	Pacific Telephone
	Arguello Gilbert	Pacific Telephone
	Cole L B	Pacific Telephone
	Franklin Robt W	Pacific Telephone
	Hayes Francis M	Pacific Telephone
	Hayes Frank M	Pacific Telephone
	Herman Bertha	Pacific Telephone
	Hermans Arthur A Mrs	Pacific Telephone
	Johnson Wayne Hollis	Pacific Telephone
	Van Gorder J	Pacific Telephone
	Villa Evelyn	Pacific Telephone
	Young E	Pacific Telephone
	Peterson H	Pacific Telephone
	Robinson Bertha	Pacific Telephone
	Swanson Conrad L	Pacific Telephone
1975	BRACKETT R J	Pacific Telephone
	CASWELL VIRGINIA	Pacific Telephone
	COLE LB L	Pacific Telephone
	DE PRIMA FRANK	Pacific Telephone
	HERMANS ARTHUR A MRS	Pacific Telephone
1967	DARIEN APARTMENTS	R. L. Polk Co.
	A CONNELL ROST E	R. L. Polk Co.
	B HAYES FRANK M	R. L. Polk Co.
	C GARCIA JOSEPH M	R. L. Polk Co.
	E SMITH STANLEY S	R. L. Polk Co.
	F WANTROBA JOHN	R. L. Polk Co.
	G DORIA FRED S	R. L. Polk Co.
	H PASCUAL PAUL	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1967	I HART ARTH L	R. L. Polk Co.
	WILTGEN KATH MRS	R. L. Polk Co.
	ROSARIQ MARIA C	R. L. Polk Co.
	ALEXANDER KATH	R. L. Polk Co.
	BOATNER MARVIN L	R. L. Polk Co.
	SMALL HELEN T MRS	R. L. Polk Co.
	WESSELING GLENN J	R. L. Polk Co.
	BAKER GEORGIA A MRS	R. L. Polk Co.
	HERMANS ARTH	R. L. Polk Co.
	CHINN KATH E MRS	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	POHL KATH MRS	R. L. Polk Co.
	ROBINSON BERTHA L	R. L. Polk Co.
	EVERSON CHARLES	R. L. Polk Co.
	VACANT	R. L. Polk Co.
	HAUPT SUSAN	R. L. Polk Co.
	MOSS JOAN	R. L. Polk Co.
	LONGSDALE RALPH	R. L. Polk Co.
	MONNETTE M KEREN	R. L. Polk Co.
	COLE LILLIAN	R. L. Polk Co.
	SAAM GEO M JR	R. L. Polk Co.
	YOUNG EMILY MRS	R. L. Polk Co.
1962	Alexander Chas M	Pacific Telephone
	Alexander Katherine Miss	Pacific Telephone
	Baker Georgia A	Pacific Telephone
	Baldazan Barbara	Pacific Telephone
	Bennett B J	Pacific Telephone
	Carson Jas A Mrs	Pacific Telephone
	Chinn Katherine Ellis	Pacific Telephone
	Cole Lillian B	Pacific Telephone
	Everson Chas r	Pacific Telephone
	Hermans Arthur A Mrs	Pacific Telephone
	Hoffman Wayzetta M	Pacific Telephone
	Jannke Valdyne	Pacific Telephone
	Johnson Hazel E	Pacific Telephone
	Kincaid C	Pacific Telephone
	Kottek Bernard christian sci practnr	Pacific Telephone
	Moss Joan D	Pacific Telephone

FINDINGS

Year	Uses	Source
1962	Moss Pamela	Pacific Telephone
	Richards R M	Pacific Telephone
	Robinson Bertha	Pacific Telephone
	Smith Ruth R	Pacific Telephone
	White Henry P	Pacific Telephone
1950	ALEXANDER KATHERINE MISS R	The Pacific Telephone & Telegraph Co.
	CRAIG WESLEY W R	The Pacific Telephone & Telegraph Co.
	DODGE JESSIE N MRS R	The Pacific Telephone & Telegraph Co.
	EVERSON CHAS R	The Pacific Telephone & Telegraph Co.
	HAYFIELD P E R	The Pacific Telephone & Telegraph Co.
	MC CLENDON PA R	The Pacific Telephone & Telegraph Co.
	PARK AMOS H R	The Pacific Telephone & Telegraph Co.
	RAWLINGS J R R	The Pacific Telephone & Telegraph Co.
	WALKER E B R	The Pacific Telephone & Telegraph Co.
	WALLINGFORD J G R	The Pacific Telephone & Telegraph Co.
	WILLIAMS WM R R	The Pacific Telephone & Telegraph Co.
1945	ALEXANDER KATHERINE MISS R	The Pacific Telephone & Telegraph Co.
	BAER CHRISTINE R	The Pacific Telephone & Telegraph Co.
	CHRISTENSEN SUSIE M R	The Pacific Telephone & Telegraph Co.
	DODGE JESSIE M MRS R	The Pacific Telephone & Telegraph Co.
	HATT J FRED R	The Pacific Telephone & Telegraph Co.
	HAYFIELD P E R	The Pacific Telephone & Telegraph Co.
	KELSEY EVA MRS R	The Pacific Telephone & Telegraph Co.
	MARTIN ROBERT W R	The Pacific Telephone & Telegraph Co.
	MATTIODA LYDIA R	The Pacific Telephone & Telegraph Co.
	PETERSON CLARENCE H R	The Pacific Telephone & Telegraph Co.
	WALKER E B R	The Pacific Telephone & Telegraph Co.
	WITCHER WILMA R	The Pacific Telephone & Telegraph Co.
	SNELL ROBERT L R	The Pacific Telephone & Telegraph Co.
	STUDT HELEN L R	The Pacific Telephone & Telegraph Co.
	TAYLOR FREDERICK J R	The Pacific Telephone & Telegraph Co.
1943	Burnham Leslie M Harriet W shipydwkr h	R. L. Polk & Co.
	Christensen Lillian tchr Pub Sch r	R. L. Polk & Co.
	Christensen Susie M librn Pub Sch h	R. L. Polk & Co.
	Courant Allie F wid J V h	R. L. Polk & Co.
	Darien Apartments	R. L. Polk & Co.
	DODGE Jessie M Mrs atdt Snow Museum h	R. L. Polk & Co.
	FOELKER OTTO G Lawyer h	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1943	Harwell Linnie r	R. L. Polk & Co.
	Hatt Christa P Mrs mgr Darien Apts r	R. L. Polk & Co.
	Hatt Fred J Christa P h	R. L. Polk & Co.
	Hayfield John P r	R. L. Polk & Co.
	Hayfield Philip E Ruth C h	R. L. Polk & Co.
	Hendryx Margt h	R. L. Polk & Co.
	Kelsey Francis O Eva editor Univ Press UC h	R. L. Polk & Co.
	Knapp Alice nurse r	R. L. Polk & Co.
	Lawley Dennis welder r	R. L. Polk & Co.
	Martin Ella r	R. L. Polk & Co.
	MARTIN Robt W Estelle W h	R. L. Polk & Co.
	Mattiodo Lydia P cash S H Kress & Co r	R. L. Polk & Co.
	Mc Clelland John h	R. L. Polk & Co.
	Mc Lean Alex C jr constrwkr r	R. L. Polk & Co.
	Mc Lean Eliz R wid A C h	R. L. Polk & Co.
	MORAN Wm cook r	R. L. Polk & Co.
	Peterson Clarence bartndr r	R. L. Polk & Co.
	Reneau Gene r	R. L. Polk & Co.
	Sharp Obed blrmkr r	R. L. Polk & Co.
	Sisson Nordean clk h	R. L. Polk & Co.
	Snell Robt L Sarah R bus mgr Apartment House Assn h	R. L. Polk & Co.
	Solomon John T Crystal L shipydwkr h	R. L. Polk & Co.
	Stoddard Geo M h	R. L. Polk & Co.
	Studt Arwilda wid R N r	R. L. Polk & Co.
	Studt Caroline R sten r	R. L. Polk & Co.
	Studt Helen L tel opr h	R. L. Polk & Co.
	Taylor Fred J shipydwkr r	R. L. Polk & Co.
	Walker Ernest B Mattie mgr Hotel Ray h	R. L. Polk & Co.
	WALKER P Veronica r	R. L. Polk & Co.
	WATSON Ethel G asst buyer CS & F r	R. L. Polk & Co.
	WATSON Harry L Ethel G h	R. L. Polk & Co.
	Alexander Kath tchr Pub Sch h	R. L. Polk & Co.
	Baer Christine tchr h	R. L. Polk & Co.
	Bartsch Walter E Agatha shipydwkr h	R. L. Polk & Co.
1938	ALSBERGE JESSIE CAREY R	Pacific Telephone
	BAER ELIZABETH MISS R	Pacific Telephone
	BANISTER N F R	Pacific Telephone

FINDINGS

Year	Uses	Source
1938	CHRISTENSEN SUSIE M R	Pacific Telephone
	KELSEY FRANCIS O R	Pacific Telephone
	LEWIS BARNEY R	Pacific Telephone
	MARTIN ROBERT W R	Pacific Telephone
	MESSNER I R	Pacific Telephone
	MEYER O CHARLES R	Pacific Telephone
	PACKARD WILLIAM A R	Pacific Telephone
	THOMPSON EDITH V R	Pacific Telephone
	TURNER G D B MRS R	Pacific Telephone
1933	ANDERSON E J (TRUE BLUE CAFETERIA) R	R. L. Polk & Co.
	ANDERSON THOS V (CHRISTINE) H	R. L. Polk & Co.
	BAER CHRISTINE TCHR H	R. L. Polk & Co.
	BAER ELIZ CLK R	R. L. Polk & Co.
	BRENNER HELEN E MRS ADV MGR MAZOR BROS R	R. L. Polk & Co.
	BRENNER JOHN (HELEN) CLK H	R. L. Polk & Co.
	BURKHARDT ANNE R SLSWN R	R. L. Polk & Co.
	CATHER ROBT E CLK BANK OF AM R	R. L. Polk & Co.
	CHAGNON ROMEO J BARBER R	R. L. Polk & Co.
	COWAN MARY MRS H	R. L. Polk & Co.
	CRISE SIMMONE TCHR OKLD PUB SCH H	R. L. Polk & Co.
	DARIEN APARTMENTS	R. L. Polk & Co.
	DAVENPORT EDW (DONA) CASH CONSUMERS ICE CO H	R. L. Polk & Co.
	FOELKER OTTO G LAWYER	R. L. Polk & Co.
	FRANK JOHN W MINING	R. L. Polk & Co.
	HALVERSEN MARY A CLK H	R. L. Polk & Co.
	HAMMOND ARTH P H	R. L. Polk & Co.
	KEPKA FRANK (ROSE) PAWNBROKER	R. L. Polk & Co.
	KING MANNING (SUSIE) H	R. L. Polk & Co.
	KING SADIE MRS MGR DARIEN APTS H	R. L. Polk & Co.
	LARMER RAY L BARBER H	R. L. Polk & Co.
	LEWIS MAYME E CLK R	R. L. Polk & Co.
	MITCHELL LUCILLE M BKPR BROWN CELERY PHOSPHATE CO H	R. L. Polk & Co.
	PACKARD WM A (LENA) CLK R	R. L. Polk & Co.
	PFRIMMER VASHTI TCHR OKLD PUB SCH H	R. L. Polk & Co.
	ROSEN MARY (WID V D) H	R. L. Polk & Co.

Year	Uses	Source
1933	ROSEN PAUL S H	R. L. Polk & Co.
	SMATHERS SALLY CLK R	R. L. Polk & Co.
	STERNBERGER EUG (DOROTHY) SLSMN H	R. L. Polk & Co.
	VOLBERDING ERNEST W BARBER R	R. L. Polk & Co.
	WALD SALLY CLK H	R. L. Polk & Co.
	WALDOW GLENN (VERNA) CLK R	R. L. Polk & Co.
	WALDRON GEO (VERNA) H	R. L. Polk & Co.
	WALKER EDW B (MATTIE) SLSMN H	R. L. Polk & Co.
	WILLIAMS DONA G DEPT MGR ROOS BROS R	R. L. Polk & Co.
	ZIEGLER GEORGIA MRS R	R. L. Polk & Co.

JACKSON ST W

1311 JACKSON ST W

Year	Uses	Source
1965	SOUTHGATE SHOPPING CENTER	R. L. Polk & Co.

1315 JACKSON ST W

Year	Uses	Source
1965	KELLY MOORE PAINT CO	R. L. Polk & Co.

1323 JACKSON ST W

Year	Uses	Source
1965	TED S REXALL DRUGS	R. L. Polk & Co.

1331 JACKSON ST W

Year	Uses	Source
1965	SOUTHGATE LIQUOR	R. L. Polk & Co.

1339 JACKSON ST W

Year	Uses	Source
1965	LOISO BEAUTY SHOPPE	R. L. Polk & Co.

1343 JACKSON ST W

Year	Uses	Source
1965	STEVE S BARBER SHOP	R. L. Polk & Co.

1347 JACKSON ST W

Year	Uses	Source
1965	SEELEY LEONARD REAL ESTATE	R. L. Polk & Co.

Year	Uses	Source
1965	INSURANCE	R. L. Polk & Co.

1375 JACKSON ST W

Year	Uses	Source
1965	FIESTA LANES	R. L. Polk & Co.

1429 JACKSON ST W

Year	Uses	Source
1965	STORE	R. L. Polk & Co.
	SOUTHGATE VARIETY VARIETY	R. L. Polk & Co.

1433 JACKSON ST W

Year	Uses	Source
1965	MAYFAIR MARKETS GRO	R. L. Polk & Co.

MADISON CT

1221 MADISON CT

Year	Uses	Source
1975	ABC SECURITY SERVICE	Pacific Telephone
	EMERYVILLE MIARKET	Pacific Telephone

1225 MADISON CT

Year	Uses	Source
1955	MCGUINESS WM J JDGE	The Pacific Telephone & Telegraph Co.
	CITY OFFICES	The Pacific Telephone & Telegraph Co.
	ALAMEDA COUNTY OFFICES	The Pacific Telephone & Telegraph Co.
	PULCIFER HARRY W JDGE	The Pacific Telephone & Telegraph Co.

1238 MADISON CT

Year	Uses	Source
1925	PERRY S CLNG & DYNG WKS	R. L. Polk & Co. of California

1329 MADISON CT

Year	Uses	Source
1955	WALLACE LOU E	The Pacific Telephone & Telegraph Co.

1340 MADISON CT

Year	Uses	Source
1928	Us Fred HI Jeanne olectn R	R.L. Polk and Co of California

MADISON LN

1200 MADISON LN

Year	Uses	Source
1950	MENDONCA ANTHONY T R	The Pacific Telephone & Telegraph Co.

1329 MADISON LN

Year	Uses	Source
1920	GREGORY ADOLPH MUS DRCTR	R. L. Polk & Co. of California

MADISON ST

1171 MADISON ST

Year	Uses	Source
1962	COLBY RALL MFG CO	Pacific Telephone

1186 MADISON ST

Year	Uses	Source
2006	FICTICIOUS BUS	Haines Company, Inc.
	ALAMDACOCLERK	Haines Company, Inc.

1209 MADISON ST

Year	Uses	Source
1933	DAVIS GEO A AUTOWKR R	R. L. Polk & Co.
	DAVIS WM H MGR DAVIS AUTO SPRING CO R	R. L. Polk & Co.

1211 MADISON ST

Year	Uses	Source
1945	O ROURKE & KUNTZ GARAGE	The Pacific Telephone & Telegraph Co.
	O & K GARAGE	The Pacific Telephone & Telegraph Co.
1943	Kuntz Frank C auto repr	R. L. Polk & Co.
1938	O ROURKE & KUNTZ GARAGE	Pacific Telephone
	O K GARAGE	Pacific Telephone

1212 MADISON ST

Year	Uses	Source
1950	LESLIE AUTO REPAIR	The Pacific Telephone & Telegraph Co.
1945	LESLIE AUTO REPAIR	The Pacific Telephone & Telegraph Co.
1943	Leslie Aubrey V Ingrid M auto repr	R. L. Polk & Co.
1933	SMITH & CONWAY (R R SMITH HUGH CONWAY) AUTO REPRS	R. L. Polk & Co.

FINDINGS

Year	Uses	Source
1933	CONWAY HUGH (SMITH & CONWAY) R	R. L. Polk & Co.
1928	Latmberson Hobi B Frances welde R	R.L. Polk and Co of California

1221 MADISON ST

Year	Uses	Source
2000	911 ALARM MONITORING SERVICE	Pacific Bell
1996	911 ALARM MONITORING SERVICE	PACIFIC BELL DIRECTORY
1992	SMITH M	PACIFIC BELL DIRECTORY
	BAY AREA CELLULAR INC	PACIFIC BELL DIRECTORY
	CENTREX SECURITY INC	PACIFIC BELL DIRECTORY
1991	Stoplifter	PACIFIC BELL WHITE PAGES
	Bay Area Alarm Radio Monitoring	PACIFIC BELL WHITE PAGES
	Centrex Security Inc	PACIFIC BELL WHITE PAGES
	E C I Systems	PACIFIC BELL WHITE PAGES
	Red Alarm Inc	PACIFIC BELL WHITE PAGES
	Red Alarm Inc Diablo Alarm	PACIFIC BELL WHITE PAGES
	Safe Guard Alarm Service	PACIFIC BELL WHITE PAGES
	Safe Place A Shelter For Battered Women	PACIFIC BELL WHITE PAGES
	Crisis Line	PACIFIC BELL WHITE PAGES
	Bus Oftc	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D 0	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith D	PACIFIC BELL WHITE PAGES
	Smith E	PACIFIC BELL WHITE PAGES
	Smith E	PACIFIC BELL WHITE PAGES
	Smith E	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Smith E	PACIFIC BELL WHITE PAGES
	Smith E	PACIFIC BELL WHITE PAGES
	Smith M	PACIFIC BELL WHITE PAGES
1980	ELLIS JAMES & ASSOCIATES	Pacific Telephone
	Misc Mfg	Pacific Telephone
1970	A B C PROTECTION SERVICE	Pacific Telephone Directory
	ABBOTT WILLIAM G CSR	Pacific Telephone Directory
	ELLIS JAMES & ASSOCIATES	Pacific Telephone Directory
	OAKLAND PATROL	Pacific Telephone Directory
1962	Utah Construction & Mining Co	Pacific Telephone
	Utah Construction & Mining Co	Pacific Telephone
	Utah Construction & Mining Co	Pacific Telephone

1225 MADISON ST

Year	Uses	Source
1943	Justice of the Peace H W Pulcifer	R. L. Polk & Co.

1231 MADISON ST

Year	Uses	Source
1933	HUGHES WM B (ELLA) LAB H	R. L. Polk & Co.
	HUGHES CORA C WAITER R	R. L. Polk & Co.
1928	Rink Walter J Carrie lab H	R.L. Polk and Co of California
1920	DOBON MISS A R	R. L. Polk & Co. of California

1233 MADISON ST

Year	Uses	Source
1933	WORMELL OLGA MRS SLSMN H	R. L. Polk & Co.
1928	Wormell Olga S Mrs drsmk R	R.L. Polk and Co of California
	Ins M H ship clk E H Barber Co H	R.L. Polk and Co of California
	Luster Faye Mrs clk R	R.L. Polk and Co of California

1235 MADISON ST

Year	Uses	Source
1962	MARWEDEL C W	Pacific Telephone
	MARWEDEL C W Wholesale Only	Pacific Telephone
1960	MarwedelDivision of the Garrett Corporation Wholesale Only	Pacific Telephone
1933	MCDONALD ANN MRS H	R. L. Polk & Co.
	MCDONALD JOHN E LAB R	R. L. Polk & Co.
1928	Buranski John Mary barbe R	R.L. Polk and Co of California

FINDINGS

Year	Uses	Source
1928	H	R.L. Polk and Co of California
	h Juanna R	R.L. Polk and Co of California
	h Mary Mrs drsmk R	R.L. Polk and Co of California
1925	HUTCHENS MRS LORA R	R. L. Polk & Co. of California
1920	HUTCHENS MRS LORA R	R. L. Polk & Co. of California

1237 MADISON ST

Year	Uses	Source
1933	BELCHER ARTH J LAB R	R. L. Polk & Co.
	BELCHER EDGAR L (GRACE) LAB H	R. L. Polk & Co.
1928	Ditnamr eug U Duel chico	R.L. Polk and Co of California
1925	DITMAR DR E L OFFICE	R. L. Polk & Co. of California
1920	MADSEN M R	R. L. Polk & Co. of California

1254 MADISON ST

Year	Uses	Source
1962	Calif Industrial Garment Co	Pacific Telephone

1310 MADISON ST

Year	Uses	Source
1962	National Twist Drill & Tool Co	Pacific Telephone
1945	INGRAM H C POLYTECHNIC COLLEGE OF ENGINEERING	The Pacific Telephone & Telegraph Co.
	UNION DORMITORY	The Pacific Telephone & Telegraph Co.
1938	INGRAM H C POLYTECHNIC COLLEGE OF ENGINEERING	Pacific Telephone
	POLYTECHNIC JUNIOR COLLEGE	Pacific Telephone
	POLYTECHNIC COLLEGE OF ENGINEERING	Pacific Telephone
1933	POLYTECHNIC BUSINESS COLLEGE INC W E GIBSON PRES	R. L. Polk & Co.
	POLYTECHNIC COLLEGE OF ENGINEERING INC W E GIBSON PRES	R. L. Polk & Co.
1925	UNITED STATES GOVERNMENT	R. L. Polk & Co. of California
	POLYTECHNIC BUSINESS COLLEGE	R. L. Polk & Co. of California
	POLYTECHNIC COLLEGE OF ENGINEERING	R. L. Polk & Co. of California
1920	POLYTECHNIC BUSINESS COLLEGE	R. L. Polk & Co. of California
	POLYTECHNIC COLLEGE OF ENGINEERING OFC	R. L. Polk & Co. of California

FINDINGS

1314 MADISON ST

Year	Uses	Source
1925	POLYTECHNIC COLLEGE OF ENGINEERING	R. L. Polk & Co. of California
1920	POLYTECHNIC COLLEGE OF ENGINEERING SHOP	R. L. Polk & Co. of California

1329 MADISON ST

Year	Uses	Source
1955	COOPER M A	The Pacific Telephone & Telegraph Co.
1950	AUGUSTINE J W	The Pacific Telephone & Telegraph Co.
	EVANS R E R	The Pacific Telephone & Telegraph Co.
1945	AUGUSTINE J W	The Pacific Telephone & Telegraph Co.
1943	Perkins Roy Lydia trainmn h	R. L. Polk & Co.
	Mc Mahon Ambrose J clk h	R. L. Polk & Co.
	LARSON Ruby Mrs h	R. L. Polk & Co.
	Kelly Frank pntr h	R. L. Polk & Co.
	Fuller Irene clk h	R. L. Polk & Co.
	FISHER Arnold Frances shipydwkr h	R. L. Polk & Co.
	Cupples Saml lab h	R. L. Polk & Co.
	COOPER Oliver P Agnes electn h	R. L. Polk & Co.
	CLARK Jas R Gladys M shipydwkr h	R. L. Polk & Co.
	Clancy Gertrude Mrs h	R. L. Polk & Co.
	Calton Jas Charlene burner h	R. L. Polk & Co.
	Allen Evelyn Mrs h	R. L. Polk & Co.
	ROGERS Ernest h	R. L. Polk & Co.
	Smith Dana H pntr h	R. L. Polk & Co.
	Tackett Thos J Dora h	R. L. Polk & Co.
1938	MCMAHON A J R	Pacific Telephone
	WATTERSON SADIE MRS R	Pacific Telephone
1933	COCHRAN MABEL TCHR OKLD PUB SCH R	R. L. Polk & Co.
	FABRIQUE ELIZ (WID B C) H	R. L. Polk & Co.
	FREDA EVELYN TCHR OKLD PUB SCH R	R. L. Polk & Co.
1928	av Mabel E tchr OPS R	R.L. Polk and Co of California
	Fabrigue Birney C H	R.L. Polk and Co of California

1330 MADISON ST

Year	Uses	Source
1945	CENTRAL TRADE WELDING TESTING STATION	The Pacific Telephone & Telegraph Co.

Year	Uses	Source
1943	CENTRAL Trade School	R. L. Polk & Co.

1340 MADISON ST

Year	Uses	Source
1928	E Harry H driver R	R.L. Polk and Co of California
	Ernest R	R.L. Polk and Co of California
	John rigger R	R.L. Polk and Co of California
	f Walter shipydwkr R	R.L. Polk and Co of California
	blvd Edw rigger R	R.L. Polk and Co of California
	5 Richd janitor R	R.L. Polk and Co of California
	h Chas auto mech R	R.L. Polk and Co of California
	rr Ceo R	R.L. Polk and Co of California
	Liebhart Frances nurse R	R.L. Polk and Co of California
	h Bennett R	R.L. Polk and Co of California
	Ditnamr eug U Duel chico	R.L. Polk and Co of California
	H	R.L. Polk and Co of California
	Howe Earl E R	R.L. Polk and Co of California
	Benkosky Wendell H elev opr R	R.L. Polk and Co of California
	Benkosky Ella Mrs R	R.L. Polk and Co of California
1925	DITMAR E L CHPRCTR	R. L. Polk & Co. of California
1920	LIEBHART DEE R	R. L. Polk & Co. of California

1404 MADISON ST

Year	Uses	Source
1920	BRUSUEN JOHN R	R. L. Polk & Co. of California
	SEVERY MRS F M R	R. L. Polk & Co. of California

NDGW243 12TH

157 NDGW243 12TH

Year	Uses	Source
1943	Brooklyn Parlor No	R. L. Polk & Co.

259 NDGW243 12TH

Year	Uses	Source
1943	Lakemont Parlor No	R. L. Polk & Co.

275 NDGW243 12TH

Year	Uses	Source
1943	Lakemont Parlor No	R. L. Polk & Co.

FINDINGS

NSGW243 12TH

275 NSGW243 12TH

Year	Uses	Source
1943	Lakemont Parlor No	R. L. Polk & Co.

S 11TH ST

214 S 11TH ST

Year	Uses	Source
2006	HARBOR WAY ELEM	Haines Company, Inc.
	CMTY DAY SC	Haines Company, Inc.

217 S 11TH ST

Year	Uses	Source
2006	NYSTROM COLLEGE	Haines Company, Inc.
	PREP PResc HOOL	Haines Company, Inc.

S 12TH ST

142 S 12TH ST

Year	Uses	Source
2006	o BRANRocael	Haines Company, Inc.

147 S 12TH ST

Year	Uses	Source
2006	CLARKLavonne	Haines Company, Inc.

150 S 12TH ST

Year	Uses	Source
2006	CLOUD Elmus	Haines Company, Inc.

151 S 12TH ST

Year	Uses	Source
2006	BRADLEY Lois	Haines Company, Inc.

153 S 12TH ST

Year	Uses	Source
2006	CUNNINGHAM J	Haines Company, Inc.

FINDINGS

154 S 12TH ST

Year	Uses	Source
2006	TROTTERRochelle	Haines Company, Inc.

155 S 12TH ST

Year	Uses	Source
2006	HUDSON Lee	Haines Company, Inc.

157 S 12TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

159 S 12TH ST

Year	Uses	Source
2006	YANESAna	Haines Company, Inc.

166 S 12TH ST

Year	Uses	Source
2006	e SINGLETON Ricn	Haines Company, Inc.

200 S 12TH ST

Year	Uses	Source
2006	MORRIS J	Haines Company, Inc.

208 S 12TH ST

Year	Uses	Source
2006	ALEJANDREArturo	Haines Company, Inc.

214 S 12TH ST

Year	Uses	Source
2006	GARCIA Salvador	Haines Company, Inc.

224 S 12TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

228 S 12TH ST

Year	Uses	Source
2006	CHINAACCESS INC	Haines Company, Inc.
	CHINA ACCESS INC	Haines Company, Inc.

FINDINGS

230 S 12TH ST

Year	Uses	Source
2006	LEWIS Joyelle	Haines Company, Inc.

234 S 12TH ST

Year	Uses	Source
2006	ROBINSON Vemon 00 a	Haines Company, Inc.

244 S 12TH ST

Year	Uses	Source
2006	CAMPBELLJessica	Haines Company, Inc.

250 S 12TH ST

Year	Uses	Source
2006	RAMIREZ SANCHE	Haines Company, Inc.

256 S 12TH ST

Year	Uses	Source
2006	THOMAS Laura	Haines Company, Inc.

262 S 12TH ST

Year	Uses	Source
2006	DIAZ Jose Cruz	Haines Company, Inc.

S 13TH ST

157 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

191 S 13TH ST

Year	Uses	Source
2006	OF TRUTH	Haines Company, Inc.
	APOSTOUC TEMPLE	Haines Company, Inc.

203 S 13TH ST

Year	Uses	Source
2006	FETTERS Chas	Haines Company, Inc.
	SHOCKLEY Eic	Haines Company, Inc.

FINDINGS

215 S 13TH ST

Year	Uses	Source
2006	BROOKS Eic	Haines Company, Inc.

219 S 13TH ST

Year	Uses	Source
2006	HERNANDEZ Rosado	Haines Company, Inc.
	SYKES Ollie	Haines Company, Inc.

223 S 13TH ST

Year	Uses	Source
2006	DELEON Juan	Haines Company, Inc.
	BARRIOS Amnadeo	Haines Company, Inc.

231 S 13TH ST

Year	Uses	Source
2006	RODRIGUEZRaul	Haines Company, Inc.

239 S 13TH ST

Year	Uses	Source
2006	HUTSON Ruben	Haines Company, Inc.

255 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

257 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

261 S 13TH ST

Year	Uses	Source
2006	CAGLER Cynthia	Haines Company, Inc.

262 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

263 S 13TH ST

Year	Uses	Source
2006	WILLt AMS Dentck	Haines Company, Inc.

FINDINGS

271 S 13TH ST

Year	Uses	Source
2006	e ROBINSON Dwayne	Haines Company, Inc.

309 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

310 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

311 S 13TH ST

Year	Uses	Source
2006	NELLEY Harvay Lee	Haines Company, Inc.

313 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

315 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

316 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

322 S 13TH ST

Year	Uses	Source
2006	No Current Listing	Haines Company, Inc.

323 S 13TH ST

Year	Uses	Source
2006	CRAWFORD Wilte	Haines Company, Inc.

S 14TH ST

232 S 14TH ST

Year	Uses	Source
1975	NASH G	Pacific Telephone

FINDINGS

W JACKSON ST

1315 W JACKSON ST

Year	Uses	Source
1965	K(ELLY MVOORE PAINT GO INC	R. L. Polk & Co.
1960	KELLY MOORE PAINT CO INC	Pacific Telephone

1323 W JACKSON ST

Year	Uses	Source
1965	TED S REXALL DRUGS	R. L. Polk & Co.
1960	TED S DRUGS	Pacific Telephone

1331 W JACKSON ST

Year	Uses	Source
1960	SDUTHFATE LIQUORS	Pacific Telephone

1339 W JACKSON ST

Year	Uses	Source
1965	STEPHENS LOIS SOUTHGATE BTY SHOPPE	R. L. Polk & Co.
	LOIS JOHN	R. L. Polk & Co.
1960	HOUSE AIF HALLER	Pacific Telephone

1343 W JACKSON ST

Year	Uses	Source
1955	DIAMOND TRANSPORTATION CO HAYWARD	The Pacific Telephone & Telegraph Co.
1951	Diamantine Bros	R. L. Polk & Co.
	Transp Inc	R. L. Polk & Co.
1950	DIAMANTINE BROS TRANS INC	The Pacific Telephone & Telegraph Co.

1347 W JACKSON ST

Year	Uses	Source
1965	SEELEY LEONARD REAL ESTATE	R. L. Polk & Co.
1960	SEEAEY LEONARD INSURANCE	Pacific Telephone
	SEELEY LEONARD REAL ESTATE	Pacific Telephone

1351 W JACKSON ST

Year	Uses	Source
1951	mtl Co	R. L. Polk & Co.
	Apollo Htg & Sht	R. L. Polk & Co.
	Baca I RC	R. L. Polk & Co.

FINDINGS

1375 W JACKSON ST

Year	Uses	Source
1970	FIESTA LANES HAYWARD	Pacific Telephone Directory
1965	NORMANDY ROOM SOUTHGATE LANES	R. L. Polk & Co.
	COURT JESTER ROOM	R. L. Polk & Co.
	COURT JESTERS ROOM FIESTA LANES	R. L. Polk & Co.
	FIESTA LANES	R. L. Polk & Co.
1962	Southgate Lanes	Pacific Telephone
1960	ST UIRTIATE LANES	Pacific Telephone

1408 W JACKSON ST

Year	Uses	Source
1951	Martin J N	R. L. Polk & Co.

1429 W JACKSON ST

Year	Uses	Source
1965	FRITZ C	R. L. Polk & Co.

1433 W JACKSON ST

Year	Uses	Source
1960	MAYFAIR MARKET	Pacific Telephone

1450 W JACKSON ST

Year	Uses	Source
1951	Pacheco Joe	R. L. Polk & Co.

1481 W JACKSON ST

Year	Uses	Source
1951	Brum Jos	R. L. Polk & Co.

1484 W JACKSON ST

Year	Uses	Source
1951	Coelho Norma M	R. L. Polk & Co.

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	Address Not Identified in Research Source
226 13th Street	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, 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	Address Not Identified in Research Source
01501 ALICE WAY	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
1088 JACKSON ST	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
1102 JACKSON	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
1102 JACKSON 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, 1955, 1954, 1951, 1946, 1940, 1938, 1932, 1928, 1926, 1925
1103 JACKSON	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
1103 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925
1106 ALICE	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
1106 JACKSON	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
1106 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1928, 1926, 1925
1107 JACKSON	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
1107 JACKSON 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, 1955, 1954, 1951, 1946, 1940, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1108 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1108 ALICE 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
1108 JACKSON	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
1108 JACKSON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1110 ALICE	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
1110 JACKSON ST	2013, 2008, 2002, 1993, 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
1111 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926
1111 JACKSON	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
1111 JACKSON AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1111 JACKSON ST	2013, 2008, 2002, 2000, 1996, 1993, 1992, 1984, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1111 JACKSON 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
1112 ALICE	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
1113 JACKSON	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
1114 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1114 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1926, 1925, 1920
1115 ALICE	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, 1945, 1943, 1938, 1933, 1928, 1926, 1925, 1920
1116 ALICE	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, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1116 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1116 ALICE 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1117 ALICE 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
1117 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1938, 1932, 1926, 1925
1119 ALICE ST	2013, 2008, 2006, 2002, 1993, 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
1119 ALICE WAY	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
1127 JACKSON	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
1130 ALICE	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
1131 ALICE	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, 1950, 1945, 1943, 1938, 1933, 1928, 1926, 1925, 1920
1137 ALICE	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, 1950, 1945, 1943, 1938, 1933, 1928, 1926, 1925, 1920
1138 ALICE	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, 1950, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1143 ALICE	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, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1151 ALICE	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
1153 ALICE	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
1161 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
1171 MADISON 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
1175 JACKSON	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

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Address Researched	Address Not Identified in Research Source
1186 MADISON 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
1197 A LOUISE ST	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
1200 HARRISON ST	2013, 2008, 2002, 1993, 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
1200 HARRISON 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
1200 MADISON LN	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
1201 HARRISON 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1208 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1209 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1211 JACKSON %	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
1211 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926, 1925, 1920
1212 JACKSON	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, 1920
1212 JACKSON 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, 1933, 1932, 1928, 1926, 1925, 1920
1212 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1925
1212 MADISON 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, 1955, 1954, 1951, 1946, 1940, 1938, 1932, 1926, 1925, 1920
1214 ALICE	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, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1216 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1217 JACKSON	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

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Address Researched	Address Not Identified in Research Source
1218 HARRISON ST	2013, 2008, 2002, 1993, 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
1218 HARRISON 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
1220 HARRISON 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
1220 HARRISON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1220 JACKSON	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
1220 JACKSON ST	2013, 2008, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 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
1221 MADISON 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
1221 MADISON ST	2013, 2008, 2006, 2002, 1993, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1224 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1224 HARRISON ST	2013, 2008, 2002, 1993, 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
1224 HARRISON 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
1225 MADISON 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
1225 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1228 ALICE	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, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1229 HARRISON ST	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
1230 HARRISON ST	2013, 2008, 2002, 1993, 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
1230 HARRISON 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

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Address Researched	Address Not Identified in Research Source
1231 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925
1233 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
1235 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1235 MADISON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926
1237 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926
1238 HARRISON ST	2013, 2008, 2006, 2002, 1993, 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
1238 HARRISON ST	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
1238 MADISON 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, 1920
1239 JACKSON	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
1239 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1241 JACKSON	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, 1920
1241 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1243 JACKSON	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, 1920
1243 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1245 JACKSON	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
1245 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1247 JACKSON	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

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Address Researched	Address Not Identified in Research Source
1247 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1249 JACKSON	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
1249 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1254 MADISON 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
1260 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1261 HARRISON 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
1261 HARRISON ST	2013, 2008, 2002, 1993, 1992, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1940, 1932, 1926, 1925
1261 HARRISON 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
1269 HARRISON 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
1269 HARRISON 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
1275 HARRISON CT	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
1288 ALICE WAY	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
1301 HARRISON CT	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
1301 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1303 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1304 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1926
1305 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

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Address Researched	Address Not Identified in Research Source
1307 HARRISON 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
1307 HARRISON 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
1307 HARRISON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1920
1307 HARRISON ST	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
1310 MADISON 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, 1943, 1940, 1932, 1928, 1926
1311 JACKSON 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
1311 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1314 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1314 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1926
1314 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926
1315 JACKSON 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
1315 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1315 W JACKSON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1316 ALICE	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, 1950, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1317 ALICE	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, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1320 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926
1323 JACKSON 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

Address Researched	Address Not Identified in Research Source
1323 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1323 W JACKSON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1329 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1329 MADISON 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
1329 MADISON LN	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
1329 MADISON 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, 1946, 1940, 1932, 1926, 1925, 1920
1330 JACKSON	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
1330 JACKSON ST	2013, 2008, 2002, 1993, 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
1330 JACKSON 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
1330 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1331 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1331 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
1331 JACKSON 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
1331 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1331 W JACKSON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1339 JACKSON 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
1339 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

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Address Researched	Address Not Identified in Research Source
1339 W JACKSON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1340 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1340 MADISON 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
1340 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926
1341 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1343 JACKSON 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
1343 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1343 W JACKSON 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1347 JACKSON 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
1347 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1347 W JACKSON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1351 W JACKSON 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, 1955, 1954, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1373 JACKSON	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
1374 ALICE	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, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1375 JACKSON 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
1375 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1375 W JACKSON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

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Address Researched	Address Not Identified in Research Source
1388 HARRISON 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
1388 HARRISON 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
1400 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926
1400 JACKSON	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, 1920
1400 JACKSON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1400 JACKSON 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, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925
1401 JACKSON ST	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
1403 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
1404 MADISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1405 HARRISON 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
1405 HARRISON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1407 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1408 ALICE 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1408 W JACKSON 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, 1955, 1954, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1409 JACKSON	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, 1920
1409 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1410 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920

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Address Researched	Address Not Identified in Research Source
1410 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1410 JACKSON	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, 1926, 1920
1410 JACKSON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1410 JACKSON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925
1410 JACKSON 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
1411 HARRISON ST	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, 1932, 1926, 1925, 1920
1414 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926
1414 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1415 HARRISON 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, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1415 HARRISON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1926, 1920
1415 HARRISON 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
1416 ALICE 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
1416 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1417 HARRISON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1419 HARRISON 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
1419 HARRISON ST	2013, 2008, 2006, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
142 12TH 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
142 S 12TH 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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Address Researched	Address Not Identified in Research Source
1420 ALICE 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
1420 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1420 HARRISON 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, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1420 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1420 JACKSON	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, 1926, 1920
1420 JACKSON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1420 JACKSON 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, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925
1420 JACKSON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925
1421 JACKSON	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, 1920
1421 JACKSON 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1422 HARRISON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
1422 HARRISON ST	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
1423 HARRISON 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
1424 HARRISON 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, 1928, 1926, 1925, 1920
1424 HARRISON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
1424 HARRISON ST	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
1425 ALICE 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
1425 ALICE 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, 1946, 1943, 1940, 1938, 1932, 1926

FINDINGS

Address Researched	Address Not Identified in Research Source
1425 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1425 HARRISON 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1425 HARRISON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1425 HARRISON ST	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
1425 JACKSON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1426 ALICE 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1426 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1426 HARRISON 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, 1955, 1954, 1951, 1946, 1945, 1940, 1933, 1932, 1928, 1926, 1920
1426 JACKSON	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
1427 ALICE WAY	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
1428 ALICE 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1428 ALICE 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1428 ALICE ST	2013, 2008, 2002, 1993, 1992, 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
1428 ALICE 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
1428 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1428 HARRISON 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1428 HARRISON 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, 1943, 1940, 1932, 1926, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1428 JACKSON	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, 1926, 1920
1428 JACKSON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1428 JACKSON 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1428 JACKSON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1429 ALICE 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1429 ALICE 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1429 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1429 JACKSON 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
1429 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1429 W JACKSON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1430 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
1430 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1431 ALICE WAY	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
1431 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1431 JACKSON	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
1431 JACKSON AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1431 JACKSON 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, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1431 JACKSON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920

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Address Researched	Address Not Identified in Research Source
1431 JACKSON 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
1432 ALICE 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1432 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1432 ALICE 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, 1950, 1946, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
1432 HARRISON 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1432 HARRISON ST	2013, 2008, 2006, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1933, 1932, 1928, 1926, 1920
1433 JACKSON 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
1433 JACKSON ST W	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1433 W JACKSON ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1434 ALICE 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1434 HARRISON 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
1434 HARRISON 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, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1434 HARRISON ST	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
1434 JACKSON	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, 1926, 1920
1434 JACKSON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1434 JACKSON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925
1435 HARRISON 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1435 HARRISON RD	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

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Address Researched	Address Not Identified in Research Source
1435 HARRISON 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, 1955, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1436 ALICE 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1436 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1437 HARRISON 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
1437 HARRISON ST	2013, 2008, 2006, 2002, 2000, 1993, 1984, 1982, 1980, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
1438 JACKSON	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
1439 ALICE ST	2013, 2008, 2002, 1993, 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
1439 ALICE 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
1439 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1439 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925
144 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926
1440 ALICE 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1440 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1440 ALICE 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, 1955, 1954, 1951, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1440 HARRISON 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, 1946, 1940, 1932, 1926
1441 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926
1441 HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

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Address Researched	Address Not Identified in Research Source
1442 ALICE 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1442 ALICE 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, 1955, 1954, 1951, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1443 ALICE 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
1443 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
1445 HARRISON 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, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1445 HARRISON 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
1445 HARRISON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1946, 1940, 1932, 1926, 1925, 1920
1447 ALICE 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, 1945, 1943, 1940, 1932, 1926, 1925, 1920
1448 JACKSON	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, 1926, 1925, 1920
1448 JACKSON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1448 JACKSON ST	2013, 2008, 2002, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1449 ALICE 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1449 ALICE 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1449 ALICE ST	2013, 2008, 2002, 1993, 1991, 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
1449 ALICE ST	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
1449 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1932, 1926, 1920
1450 ALICE 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
1450 ALICE ST	2013, 2008, 2002, 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, 1926, 1925, 1920
1450 ALICE 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
1450 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1932, 1926
1450 W JACKSON 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, 1955, 1954, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1450B ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1451 ALICE 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
1451 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1452 ALICE 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1452 ALICE 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1454 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1457 ALICE 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
1457 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1926, 1920
1457 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
1458 ALICE 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
1458 ALICE 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, 1950, 1946, 1943, 1940, 1933, 1932, 1926, 1925, 1920
1459 ALICE ST	2013, 2008, 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
1459 ALICE 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, 1933, 1932, 1926, 1920

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Address Researched	Address Not Identified in Research Source
146 12TH ST	2013, 2008, 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
1460 ALICE 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, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1460 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1926, 1920
1461 ALICE 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1461 ALICE 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1461 ALICE ST	2013, 2008, 2002, 1993, 1991, 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
1461 ALICE 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
1461 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1932, 1926
1462 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1462 ALICE 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, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
1464 ALICE 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
1464 ALICE 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, 1945, 1943, 1940, 1932, 1926
1468 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1468 ALICE 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, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
1469 JACKSON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925, 1920
147 S 12TH 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
1470 ALICE 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

FINDINGS

Address Researched	Address Not Identified in Research Source
1470 ALICE ST	2013, 2008, 2002, 1993, 1991, 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
1470 ALICE ST	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
1470 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1476 ALICE 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
1476 ALICE 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, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
1477 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926
1478 ALICE 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1478 ALICE 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
1478 ALICE 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, 1932, 1928, 1926
148 12TH 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, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1481 W JACKSON 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, 1955, 1954, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1482 ALICE 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
1482 ALICE 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, 1950, 1946, 1943, 1940, 1932, 1926
1484 W JACKSON 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, 1955, 1954, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1485 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1485 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1926
1488 ALICE 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

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Address Researched	Address Not Identified in Research Source
1488 ALICE 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, 1950, 1946, 1943, 1940, 1933, 1932, 1926
1494 ALICE ST	2013, 2008, 2006, 2002, 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
1494 ALICE WAY	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1946, 1943, 1940, 1932, 1926
1498 ALICE ST	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
150 12TH	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
150 12TH 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, 1940, 1938, 1932, 1926, 1925, 1920
150 S 12TH 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
1500 ALICE 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1501 ALICE ST	2013, 2008, 2002, 1993, 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
1501 ALICE 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
1501 ALICE WAY	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
1501 JACKSON	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, 1926, 1920
1501 JACKSON ST	2013, 2008, 2006, 2002, 1993, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1932, 1928, 1926, 1925, 1920
1502 JACKSON	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, 1926, 1920
1502 JACKSON 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, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1502 JACKSON 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1502 JACKSON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
1505 JACKSON	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, 1926, 1920

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Address Researched	Address Not Identified in Research Source
1505 JACKSON AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
1505 JACKSON 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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
1505 JACKSON ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1946, 1940, 1932, 1928, 1926, 1925, 1920
151 S 12TH 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
152 12TH 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, 1932, 1928, 1926, 1925
152 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
153 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
153 S 12TH 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
154 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
154 S 12TH 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
155 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1933, 1932, 1928, 1926, 1925
155 S 12TH 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
156 12TH 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
157 13TH 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
157 NDGW243 12TH	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, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
157 S 12TH 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
157 S 13TH 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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Address Researched	Address Not Identified in Research Source
159 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1926
159 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
159 S 12TH 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
160 14 VIAL LARRIET SL	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
160 14TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
160 14TH ST	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
161 13TH TE MPLBAR	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
161 13TH VIA ALAMITOS	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
161 13TH VIA LNDA	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
161 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
162 12TH 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, 1940, 1933, 1932, 1928, 1926, 1925, 1920
163 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926
163 13TH 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
164 12TH 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
164 14TH SF	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
164 14TH ST	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
165 13TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926

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Address Researched	Address Not Identified in Research Source
165 13TH 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
165 E 13TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
166 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925
166 S 12TH 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
167 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926
168 12TH	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
168 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926
169 14TH	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
169 14TH ST	2013, 2008, 2002, 1993, 1984, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
169 14TH 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
170 12TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1920
171 12TH	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
171 12TH CONCORD	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, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
171 12TH LN	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
171 12TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926
171 12TH 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
172 12TH	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

FINDINGS

Address Researched	Address Not Identified in Research Source
172 12TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1926
172 12TH 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
172 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
173 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926
174 12TH ST	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, 1932, 1926, 1925
175 14TH	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
175 14TH 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, 1940, 1932, 1926
176 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926
179 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1933, 1932, 1928, 1926, 1925, 1920
180 12TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1976, 1975, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
180 12TH SF	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
180 12TH SF ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 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
180 12TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926, 1925, 1920
180 12THTW INOAKS	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
182 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926
182 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
183 11TH ST	2013, 2008, 2002, 2000, 1993, 1986, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926

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Address Researched	Address Not Identified in Research Source
183 12TH	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
183 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925
183 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
183 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
184 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
184 12TH C	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
184 12TH 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, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
184 13TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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, 1926, 1925, 1920
184 13TH 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
184 13TH I	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
184 13TH L	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
184 13TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
184 13TH 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
184 13TH TW INOAKS	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
184 13THTW INOAKS	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
184 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
184 E 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
185 15TH	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
185 15TH ST	2013, 2008, 2002, 1996, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926
186 12TH	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
186 12TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926, 1925
186 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
186 E 13TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
187 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
188 12TH	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
188 12TH 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, 1940, 1933, 1932, 1928, 1926, 1925, 1920
189 13TH 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
190 11 UNIVES SITY AVS	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
190 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
190 14TH 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, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
190 14TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
190 14TH 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
191 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926
191 14TH	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

FINDINGS

Address Researched	Address Not Identified in Research Source
191 14TH 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, 1940, 1933, 1932, 1928, 1926, 1925, 1920
191 S 13TH 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
192 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
193 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1926, 1920
194 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1926, 1925, 1920
195 14TH 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, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
195 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
196 12TH	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
196 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
196 12TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920
197 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
198 11TH ST	2013, 2008, 2002, 1993, 1991, 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
198 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
198 14TH 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, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
200 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926
200 13TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
200 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

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Address Researched	Address Not Identified in Research Source
200 S 12TH 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
201 12TH	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
201 12TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926
201 13TH	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
201 13TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1926, 1920
201 13TH 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
201 14TH AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
201 14TH 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, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
202 12TH 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, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
202 13TH AVE	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
202 13TH HAPPY VALLEY	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, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
202 13TH 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
202 E 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
203 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
203 13TH 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, 1943, 1940, 1938, 1933, 1932, 1926
203 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
203 S 13TH 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

FINDINGS

Address Researched	Address Not Identified in Research Source
204 12TH 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 12TH 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, 1920
204 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
204 14TH	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
204 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
205 12TH 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
205 12THTW INOAKS	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
205 13TH 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, 1926, 1925, 1920
205 13TH ST	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
205 14TH 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, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
205 14TH 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
206 12TH 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
206 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
207 11TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
207 12TH 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, 1920
207 13TH AVE	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
207 13TH 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, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
207 14TH 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
208 12TH 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
208 13TH 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
208 S 12TH 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
209 12TH	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
209 12TH 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, 1940, 1938, 1932, 1928, 1926, 1925, 1920
209 13TH 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, 1926
209 14TH 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
210 12TH 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, 1926, 1925, 1920
210 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
210 14TH ST	2013, 2008, 2006, 2002, 1993, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
210 14TH ST	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
211 12TH	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
211 12TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
211 13TH AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
211 13TH 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, 1926
211 14TH 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, 1932, 1926, 1920

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Address Researched	Address Not Identified in Research Source
212 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926
212 13TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
212 14TH 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
213 12TH 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, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
213 13TH 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
213 14TH 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
214 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
214 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
214 13TH 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
214 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
214 S 11TH 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
214 S 12TH 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
215 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
215 12TH	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
215 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
215 12TH 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, 1940, 1933, 1932, 1928, 1926, 1925, 1920
215 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920

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Address Researched	Address Not Identified in Research Source
215 14TH	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
215 14TH 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, 1932, 1926
215 S 13TH 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
216 12TH 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, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
216 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
216 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
217 12TH	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
217 12TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920
217 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
217 14TH 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, 1943, 1940, 1938, 1932, 1928, 1926, 1920
217 S 11TH 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
218 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925, 1920
218 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
218 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
219 12TH 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, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
219 14TH 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, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
219 S 13TH 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

FINDINGS

Address Researched	Address Not Identified in Research Source
220 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1926, 1925
220 12TH 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, 1943, 1940, 1938, 1933, 1932, 1926, 1925
220 14TH AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
220 14TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
221 11 MISSION ILL HAYWARD ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 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
221 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
221 14TH 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
222 12TH 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, 1943, 1940, 1938, 1933, 1932, 1926, 1920
222 14TH ST	2013, 2008, 2002, 2000, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
222 14TH 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
223 12TH 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, 1943, 1940, 1938, 1933, 1932, 1926, 1920
223 14TH AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
223 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
223 S 13TH 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
224 12 MALN	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
224 12TH 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, 1943, 1940, 1938, 1933, 1932, 1926
224 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1920

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Address Researched	Address Not Identified in Research Source
224 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
224 S 12TH 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
225 11TH ST	2013, 2008, 2002, 2000, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
225 11TH 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
225 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
226 11TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925
226 14TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1932, 1926, 1925, 1920
227 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1920
228 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
228 HJBADGEREXECUTIVESEC2 26 14TH	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, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
228 S 12TH 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
228-30-32 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
229 14TH	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
229 14TH 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, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
229 14TH 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, 1940, 1938, 1932, 1928, 1926, 1925
230 11RTOVEBNLA SSC SAPE	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
230 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
230 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
230 S 12TH 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
231 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926
231 14TH	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
231 14TH 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, 1940, 1938, 1933, 1932, 1926, 1925, 1920
231 S 13TH 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
232 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926
232 14TH	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
232 14TH AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
232 14TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1926, 1925, 1920
232 S 14TH ST	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
233 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1920
233 13 BICH	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
233 14TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
234 11TH 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, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
234 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1920
234 14TH 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

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Address Researched	Address Not Identified in Research Source
234 S 12TH 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
235 12TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
235 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926
237 14TH	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
237 14TH AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
237 14TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
237 14TH TE MOLBAR	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
238 12TH	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
238 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926
238 13TH ST	2013, 2008, 2006, 2002, 1996, 1993, 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
238 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
239 12TH	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
239 12TH GL ENCORT	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
239 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1920
239 14TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1920
239 S 13TH 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
240 11TH	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

FINDINGS

Address Researched	Address Not Identified in Research Source
240 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
240 12TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
240 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
241 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
241 14TH	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
241 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
241 14TH TE MPLBAR	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
242 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926
242 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926
242 12TH STT	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
242 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
243 12TH	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
243 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
243 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925, 1920
243 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
243 14TH	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
243 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920

FINDINGS

Address Researched	Address Not Identified in Research Source
243 14TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1926
243A 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1928, 1926, 1925, 1920
244 14TH 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, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
244 S 12TH 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
245 11TH 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
245 12TH	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
245 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
245 12TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926
245 14TH AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
246 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926
246 14TH ST	2013, 2008, 2002, 2000, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
246 14TH 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
250 12TH	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
250 12TH AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
250 12TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
250 12TH 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
250 12TI	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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

FINDINGS

Address Researched	Address Not Identified in Research Source
250 13TH 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, 1926, 1925, 1920
250 14TH	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
250 14TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
250 S 12TH 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
251 12TH ST	2013, 2008, 2002, 1996, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925
251 12TH ST	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
251 12TH STH	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
251 12THTW INOAKS 3	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
251 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
252 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
252 BNAIBRITH410 11TH	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, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
253 12T	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
253 12TH	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
253 12TH ST	2013, 2008, 2002, 1993, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1926
253 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926
255 12TH	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
255 12TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925
255 12TH ST	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

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Address Researched	Address Not Identified in Research Source
255 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
255 S 13TH 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
256 S 12TH 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
257 12TH	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
257 12TH ST	2013, 2008, 2006, 2002, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925
257 12TH 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
257 S 13TH 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
258 11I444 196	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
258 11TH ST	2013, 2008, 2002, 1993, 1991, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
258 11TH 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
259 12TH	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
259 12TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
259 12TH ST	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
259 14TH AVE	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
259 NDGW243 12TH	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, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
260 12TH 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, 1943, 1940, 1938, 1932, 1926, 1920
260 13T	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
260 13TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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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Address Researched	Address Not Identified in Research Source
260 13TH ST	2013, 2008, 2002, 1993, 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
260 14TH 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, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
260 14TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
261 11TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
261 12TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1920
261 12TH 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
261 S 13TH 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
262 14TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926, 1925, 1920
262 S 12TH 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
262 S 13TH 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
263 12TH 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, 1950, 1946, 1943, 1940, 1932, 1926
263 12THHI GATE	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
263 S 13TH 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
264 14TH	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
264 14TH 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, 1955, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
264 14TH ST	2013, 2008, 2002, 1993, 1986, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926, 1925, 1920
264 14TH 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

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Address Researched	Address Not Identified in Research Source
265 12TH	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
265 12TH 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, 1950, 1946, 1940, 1932, 1928, 1926, 1920
266 14TH ST	2013, 2008, 2002, 2000, 1993, 1992, 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
266 14TH ST	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
267 12TH	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
267 12TH ST	2013, 2008, 2006, 2002, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1926
267 12TH 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
268 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
268 14TH	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
268 14TH ST	2013, 2008, 2002, 1993, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1926, 1925, 1920
268 14TH ST	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
269 12TH	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
269 12TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926
270 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1920
270 12TH 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, 1943, 1940, 1932, 1926
270 13 T 444	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
270 13T	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
270 13TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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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Address Researched	Address Not Identified in Research Source
270 13TH AVE	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
270 13TH ST	2013, 2008, 2002, 1993, 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
270 13TH 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
270 13TI	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
270 13TL	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
270 14TH 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
271 12TH	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
271 12TH HI GATE	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
271 12TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1926, 1925, 1920
271 S 13TH 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
272 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
272 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
272 14TH ST	2013, 2008, 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, 1932, 1926, 1925, 1920
272 14TH 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
273 12TH 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, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926
273A 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
274 11TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
274 12TH ST	2013, 2008, 2006, 2002, 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
274 12TH ST	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
274 14TH	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
274 14TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
274 14TH 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
275 12TH	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
275 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926
275 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
275 14TH 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
275 14TH 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
275 NDGW243 12TH	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, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
275 NSGW243 12TH	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, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
276 11TH ST	2013, 2008, 2002, 1993, 1986, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
276 11TH ST	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
276 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
277 12TH	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
277 12TH 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, 1940, 1932, 1926

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Address Researched	Address Not Identified in Research Source
277 13TH 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
278 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926, 1920
279 12TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926
279 12THTE MPLBAR	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
279 13TH ST	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 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
280 13TH	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
281 13TH ST	2013, 2008, 2002, 1996, 1993, 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
281 13TH 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
282 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
282 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
283 13TH ST	2013, 2008, 2002, 1993, 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
283 13TH ST	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
284 14TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926, 1925, 1920
285 12TH 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, 1943, 1940, 1938, 1933, 1932, 1926
285 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
286 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1926

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Address Researched	Address Not Identified in Research Source
287 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926
287 13TH ST	2013, 2008, 2002, 1993, 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
287 13TH 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
288 11TH 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
289 12TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1925, 1920
290 12 LRSSF 11 ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 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
290 12TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
290 14TH 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, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
290 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
292 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1920
294 12TH	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
294 12TH 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, 1943, 1940, 1938, 1933, 1932, 1926, 1920
296 1/2 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
296 12TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1926, 1925
297 13TH 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, 1955, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
298 12TH	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
298 12TH 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, 1932, 1926, 1925, 1920

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Address Researched	Address Not Identified in Research Source
298 14TH	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
298 14TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
298 14TH 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
298 14TH TW INCAKS	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
299 13TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 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
299 13TH 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
299 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
300 12TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
300 12TH ST	2013, 2008, 2006, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1938, 1932, 1928, 1926, 1920
300 12TH ST	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
300 13TH	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
300 13TH ST	2013, 2008, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
300 13TH 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
300 14TH AVE	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
300 14TH ST	2013, 2008, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926, 1925
300 14TH 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
301 12TH 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

FINDINGS

Address Researched	Address Not Identified in Research Source
301 12TH ST	2013, 2008, 2002, 1993, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1920
301 12TH ST CORNER HARRISON 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
301 13TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 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
301 13TH ST	2013, 2008, 2002, 1993, 1992, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1920
301 13TH 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
301 14TH AVE	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
301 14TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
301-305 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1932, 1928, 1926, 1925, 1920
302 12TH 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, 1943, 1940, 1933, 1932, 1926, 1925, 1920
302 13TH	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, 1926, 1925, 1920
302 13TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926, 1920
302 13TH 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
303 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
303 13TH 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
303 13TH ST	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
303 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
304 12TH	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
304 12TH ST	2013, 2008, 2006, 2002, 2000, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1932, 1928, 1926, 1925

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Address Researched	Address Not Identified in Research Source
304 12TH ST	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
304 13TH	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
304 13TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1926, 1920
304 13TH ST	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
304 14TH AVE	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
304 14TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1933, 1932, 1926
305 12T	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
305 12TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
305 13TH 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
305 14TH 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
306 13TH	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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
306 13TH ST	2013, 2008, 2002, 1993, 1992, 1991, 1986, 1984, 1982, 1979, 1976, 1973, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926
306 14TH	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, 1926, 1925, 1920
306 14TH ST	2013, 2008, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1928, 1926
306 14TH 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
306 14THGL ENCORT	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
307 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
308 13TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1943, 1940, 1938, 1933, 1932, 1926

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Address Researched	Address Not Identified in Research Source
308 13TH 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
308 14TH AVE	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
308 14TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1925, 1920
308 14TH 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
309 13TH	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
309 13TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926
309 14TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
309 S 13TH 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
310 13TH ST	2013, 2008, 2006, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1962, 1960, 1959, 1956, 1955, 1954, 1951, 1950, 1946, 1945, 1940, 1938, 1932, 1928, 1926
310 13TH ST	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
310 14TH 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
310 S 13TH 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
311 13TH	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
311 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
311 14TH 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
311 S 13TH 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
312 13TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1945, 1940, 1932, 1926, 1920
312 13TH 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

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Address Researched	Address Not Identified in Research Source
312 14TH AVE	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
312 14TH ST	2013, 2008, 2002, 1993, 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, 1926, 1920
313 13TH 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, 1943, 1940, 1932, 1928, 1926, 1920
313 14TH 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
313 S 13TH 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
314 13TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
314 14TH 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, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
315 13TH ST	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1984, 1982, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
315 14TH	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, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1926, 1925, 1920
315 14TH AVE	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
315 14TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926, 1920
315 14TH ST	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
315 14TH TW INOAKS	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
315 S 13TH 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
316 13TH	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
316 13TH 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, 1940, 1933, 1932, 1928, 1926, 1920
316 S 13TH 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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Address Researched	Address Not Identified in Research Source
317 13TH	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
317 13TH ST	2013, 2008, 2002, 1993, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1943, 1940, 1932, 1928, 1926, 1920
317 13TH 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
318 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1933, 1932, 1928, 1926, 1925, 1920
319 13TH	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
319 13TH ST	2013, 2008, 2002, 1996, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1933, 1932, 1928, 1926
319 13TH ST	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
320 13TH	2013, 2008, 2006, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1967, 1965, 1962, 1959, 1956, 1955, 1954, 1951, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925, 1920
320 13TH 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
320 13TH ST	2013, 2008, 2002, 1993, 1986, 1984, 1982, 1979, 1976, 1973, 1970, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1926, 1920
320 13TL	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
321 13 A	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
321 13TH	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
321 13TH ST	2013, 2008, 2002, 2000, 1996, 1993, 1992, 1991, 1986, 1984, 1982, 1980, 1979, 1976, 1975, 1973, 1970, 1965, 1962, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1938, 1933, 1932, 1926
321 13TH 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
322 13TH 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, 1955, 1954, 1951, 1950, 1946, 1945, 1943, 1940, 1938, 1933, 1932, 1928, 1926, 1925
322 S 13TH 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
323 13TH ST	2013, 2008, 2002, 1993, 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

FINDINGS

Address Researched	Address Not Identified in Research Source
323 13TH ST	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
323 S 13TH 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
324 13TH	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, 1926, 1925, 1920
324 13TH ST	2013, 2008, 2002, 1993, 1991, 1984, 1982, 1979, 1976, 1973, 1965, 1960, 1959, 1956, 1954, 1951, 1950, 1946, 1940, 1932, 1926, 1920
324 13TH 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

APPENDIX H
RESUMES OF ENVIRONMENTAL PROFESSIONALS

Karianne Staehlin

Staff Scientist
Environmental Engineering



2 year in the industry ~ 2 year with Langan

Ms. Staehlin has experience working on environmental projects in California. She attended the University of Nevada, Reno and received a Bachelor's of Science degree in Environmental Science with a minor in Forest and Rangeland Management. In May 2014, she received a Master of Science degree in Environmental Management from the University of San Francisco's MSEM Professional Program.

Ms. Staehlin specializes in Phase I and Phase II Site Assessments, Environmental Site Characterizations, and managing an array of field investigation activities. Activities include but are not limited to site plan development, oversight, vapor gas sampling, soil and groundwater sampling, dust monitoring, soil and groundwater monitoring, cost estimates for site remediation and land use redevelopment, and risk assessment

Education

M.S., Environmental Management, University of San Francisco

B.S., Environmental Science, University of Nevada, Reno

Certifications

40 Hour HAZWOPER

Selected Projects

1165 East Arques Avenue, Sunnyvale, CA
Hyatt Place, Emeryville, CA
355-399 Fremont Street, San Francisco, CA
Transbay Tower, San Francisco, CA
Transbay Terminal Redevelopment-Block 6, San Francisco, CA
Transbay Terminal Redevelopment-Block 8, San Francisco, CA
County of Alameda and Union Pacific Right of Way, Dublin, CA
Texas Instruments, Santa Clara, CA
1 South Market Street, San Jose, CA
1800 Van Ness Avenue and 1754 Clay Street, San Francisco, CA
222 Second Street, San Francisco, CA
121 Golden Gate Avenue, San Francisco, CA
1075-1077 Market Street, San Francisco, CA
2148 Broadway, Oakland, CA
632 14th Street, Oakland, CA
201 Folsom Street, San Francisco, CA
Canon Kip Community House, San Francisco, CA
The Contemporary Jewish Museum, San Francisco, CA
The Presidio, San Francisco, CA
300-333 Airport Blvd, Burlingame, CA
901 Rankin Street, San Francisco, CA
535 Mission Street, San Francisco, CA
345 Brannan St, San Francisco, CA
736 Mission Street, San Francisco, CA
Cathedral Hill Hospital, San Francisco, CA
Hunters Point Shipyard, San Francisco, CA
2847 Peralta Street, Oakland, CA
706 Mission Street, San Francisco, CA
2148 Broadway, Oakland, CA
632 14th Street, Oakland, CA

Karianne Staehlin

1998 Market Street, San Francisco, CA
First & Mission Street, San Francisco, CA
One South Market Street, San Jose, CA
Golden Gate Bridge Trail Improvements, San Francisco, CA
San Jose Earthquakes Stadium, San Francisco, CA
121 Golden Gate Avenue, San Francisco, CA
Mission Bay - Block 13W, San Francisco, CA
Pier 70 Brownfields Site Investigation, San Francisco, CA
Parkside, Emeryville, CA
Town School for Boys, San Francisco, CA
2175 Market Street, San Francisco, CA
101 Polk Street, San Francisco, CA
685 E. Middlefield Road, Mountain View, CA
2121 Third Street, San Francisco, CA
45 Lansing Street, San Francisco, CA
1125 Coleman Avenue, San Jose, CA
55 Laguna Street, San Francisco, CA
Cottle Station Lot 5, San Jose, CA
3093 Broadway, Oakland, CA
Valdez and Waverly Streets, Oakland, CA
1934 El Camino Real, San Mateo, CA
8th and Harrison Streets, San Francisco, CA
Tasman East, Santa Clara, CA
Trans Bay Cable, Pittsburg, CA
400 Grove Street, San Francisco, CA
Black Diamond Redevelopment – Block A, Pittsburg, CA
Boys and Girls Club, Fulton and Gough Streets, San Francisco, CA

Peter J. Cusack

Senior Associate/Vice President
Environmental Engineering



26 years in the industry ~ 23 years with Langan

Mr. Cusack has 23 years of experience managing and implementing hazardous waste characterization and remediation projects. His experience includes pre-acquisition site assessments, site investigations, removal of underground storage tanks, Phase II investigations, soil and groundwater sampling and remediation, development of soil management plans, aquifer pumping tests, contractor oversight, and field inspection for numerous construction projects. His work is often done in coordination with our geotechnical practice. He has extensive experience in site investigations and regulatory agency interaction prior to new construction/development.

Education

Bachelor of Technology, Civil Engineering Technology, Rochester Institute of Technology

Affiliations

National Ground Water Association, 1992-present

Selected Projects

Environmental Site Assessments, Numerous Throughout the Bay Area
Soil and Groundwater Site Investigations, Over 125 Throughout the Bay Area
New Transbay Transit Center, San Francisco, CA
Temporary Transbay Terminal, San Francisco, CA
University of San Francisco, Malloy Hall, San Francisco, CA
UCSF Mission Bay Campus, Mission Bay, San Francisco, CA
Genetics and Developmental Science Building, Building 19B, Mission Bay, San Francisco, CA
Parking Garage, Building 21A, Mission Bay, San Francisco, CA
Campus Community Center, Building 21B, Mission Bay, San Francisco, CA
Parcel N4AP1, Mission Bay, San Francisco, CA
Parcels N3AP2 & N3P2, Mission Bay, San Francisco, CA
Buildings 10 and 10A, Mission Bay, San Francisco, CA
301 Mission Street, San Francisco, CA
535 Mission Street, San Francisco, CA
555 Mission Street, San Francisco, CA
300 Spear Street, San Francisco, CA
2175 Market Street, San Francisco, CA
2121 Third Street, San Francisco, CA
750 Second Street, San Francisco, CA
10th and Mission Street, San Francisco, CA
9th and Jessie Street, San Francisco, CA
Vallejo Station Parking Garage, Vallejo, CA
5812 Hollis Street, Emeryville, CA
City of San Pablo, San Pablo, CA
333 First Street, San Francisco, CA
Hastings College of Law Property, San Francisco, CA
200 Brannan Street, San Francisco, CA
Portside North Residential High-Rise, San Francisco, CA
National Center for International Schools, San Francisco, CA
Tenderloin Elementary School, San Francisco, CA
Potrero Center, San Francisco, CA
Mid-Peninsula Housing, San Mateo, CA
Portside North Residential High-Rise, San Francisco, CA

International Hotel Site, San Francisco, CA
La Habra Distribution Facility, La Habra, CA
Buena Park Distribution Facility, Buena Park, CA
The Stanley Works, Groundwater Remediation, Brentwood, CA
Monarch Mirror Manufacturing Facility, Vallejo, CA
Kaiser Center, Oakland, CA

APPENDIX H

Transportation Impact Analysis

MEMORANDUM

Date: May 6, 2016

To: Jessica Viramontes, ICF

From: Bill Burton, Ron Ramos and Priyoti Ahmed

Subject: 226 13th Street Project –Transportation Assessment

This memorandum summarizes the results of the transportation impact analysis completed by Fehr & Peers for a proposed mixed-use development at 226 13th Street in Oakland, CA. Fehr & Peers reviewed the proposed project for consistency with the assumptions presented in the Lake Merritt Station Area Plan (LMSAP) Draft EIR for the project site, assessed the project site plan for potential impacts on safety, and evaluated potential project impacts at five intersections that were not analyzed in the LMSAP Draft EIR. Fehr & Peers also reviewed the project site plan and recommendations to improve transportation circulation and safety are provided.

INTRODUCTION

The project site is bordered by 14th Street, 13th Street, Alice Street and Jackson Street in Oakland. **Figure 1** illustrates the location of the project within the local and regional street system. The project site is currently occupied by an approximately 60,984 square-foot off-street surface parking lot.

Figure 2 shows the project site plan including the ground floor driveway locations and parking spaces. Based on site plans, dated December 18, 2015, the project proposes to replace the off-street parking lot with 262 multi-family apartment units and 12,090 square-feet of retail space.

The analysis evaluates the transportation-related impacts of the project during the weekday morning and evening peak hours. This analysis complies with the City of Oakland's *Transportation Impact Study Guidelines*. The following four scenarios are included in the analysis:

- ***Existing*** – Represents existing 2015 conditions

Existing Plus Project – Existing conditions plus traffic generated by the project

- ***2040 No Project*** – Future conditions with planned population and employment growth and planned transportation system changes for the year 2040
- ***2040 Plus Project***– 2040 conditions plus traffic generated by the project.

CONSISTENCY WITH LMSAP

As noted in the LMSAP 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, as long as the trip generation for the overall Plan area remains below the levels estimated in the EIR, the traffic impact analysis presented in the EIR continues to remain valid.

Since the approval of the LMSAP EIR, four developments have been proposed and are in some stage of the City's approval process at this time. The total cumulative development contemplated and approved within the LMSAP EIR is substantially larger than that which is currently proposed and under consideration within the Plan Area.

- 14th Street and Alice Street (Opportunity Site 3): This project is located at the northeast corner of 14th and Alice Street in Oakland. The proposed project is a mixed-use development with 174 multi-family apartment units and 3,200 square-feet of retail space.
- Hampton Inn (not included in LMSAP Draft EIR): The project is located at northeast corner of Franklin Street and 11th Street in Oakland. The project proposes to build 114 hotel rooms at this location.
- Lake Merritt Boulevard Apartments (Opportunity Site 44): The project site is located at 1st Avenue and 12th Street in Oakland. The project proposes 298 multi-family dwelling units and 2,000 square-feet of restaurant space.
- 301/385 12th Street Project (Opportunity Site 15): The project site is bordered by 12th Street, 11th Street, Webster Street, and Harrison Street in Oakland. The project proposes 422 multi-family dwelling units and 26,200 square-feet of retail space.

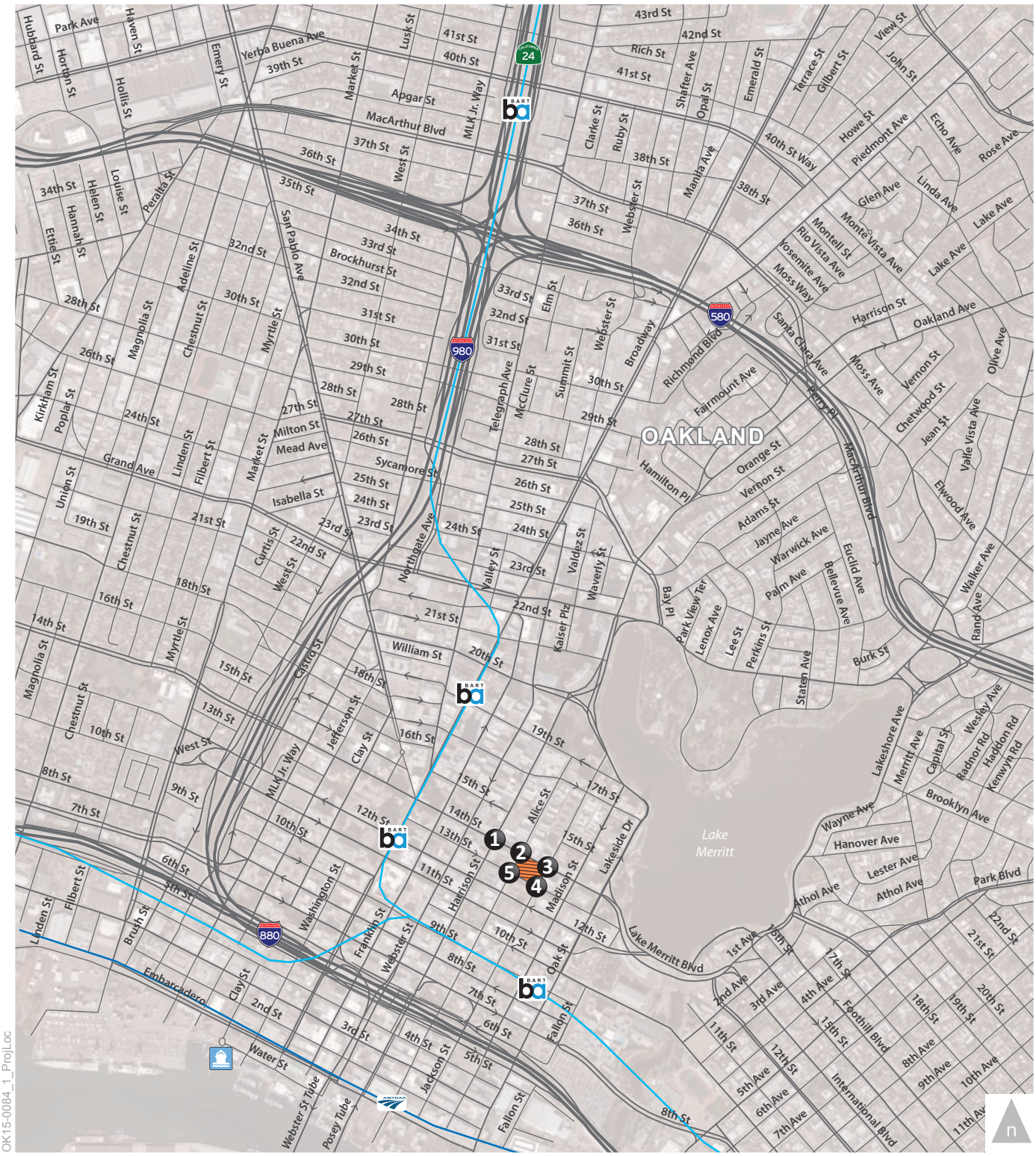
The total cumulative development contemplated and approved within the LMSAP Draft EIR is substantially larger than that which is currently proposed and under consideration within the Specific Plan Area.

The LMSAP Draft EIR identified the following 29 significant impacts at transportation facilities serving the Plan Area:

- TRAN-1 – Lake Merritt Blvd/11th St, Existing Plus Project, Less than Significant with mitigation
- TRAN-2 – 1st Ave/International Blvd, Existing Plus Project, Significant and Unavoidable
- TRAN-3 – Madison St/10th St, Existing Plus Project, Less than Significant with mitigation
- TRAN-4 – Oak St/10th St, Existing Plus Project, Significant and Unavoidable
- TRAN-5 – Jackson St/7th St, Existing Plus Project, Less than Significant with mitigation
- TRAN-6 – Oak St/6th St, Existing Plus Project, Significant and Unavoidable
- TRAN-7 – Jackson St/5th St, Existing Plus Project, Significant and Unavoidable
- TRAN-8 – I-880 – Oak St to 5th Avenue, Existing Plus Project, Significant and Unavoidable
- TRAN-9 – Brush St/12th St, 2020 Plus Project, Significant and Unavoidable
- TRAN-10 – Jackson St/6th St, 2020 Plus Project, Significant and Unavoidable
- TRAN-11 – Oak St/6th St, 2020 Plus Project, Significant and Unavoidable
- TRAN-12 – Oak St/5th St, 2020 Plus Project, Significant and Unavoidable
- TRAN-13 – Grand Ave/Broadway, 2035 Plus Project, Less than Significant with mitigation
- TRAN-14 – Madison St/14th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-15 – Madison St/11th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-16 – Madison St/10th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-17 – Oak St/10th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-18 – Harrison St/8th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-19 – Jackson St/8th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-20 – Oak St/8th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-21 – Jackson St/7th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-22 – Oak St/7th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-23 – 5th Ave/7th St/8th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-24 – Jackson St/6th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-25 – Oak St/6th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-26 – Oak St/5th St, 2035 Plus Project, Significant and Unavoidable
- TRAN-27 – Oak St – 2nd Street to Embarcadero - 2035 Plus Project, Significant and Unavoidable
- TRAN-28 – Constitution Way/Marina Village Pkwy - Existing Plus Project, Significant and Unavoidable
- TRAN-29 – Constitution Way/Atlantic Ave - Existing Plus Project, Significant and Unavoidable

The 226 13th Street project would add minor amounts of traffic to each of these 29 impacted locations, and therefore contributes to each of these previously disclosed impacts and would be

required to implement the previously approved mitigation measures. The City of Oakland has recently adopted a Transportation Impact Fee program, so the Project Sponsor has the option to pay the applicable fee in lieu and/or pay their fair share contribution (to be negotiated between the City of Oakland and Project Sponsor) to mitigate their share of the need for traffic improvements at these intersections.



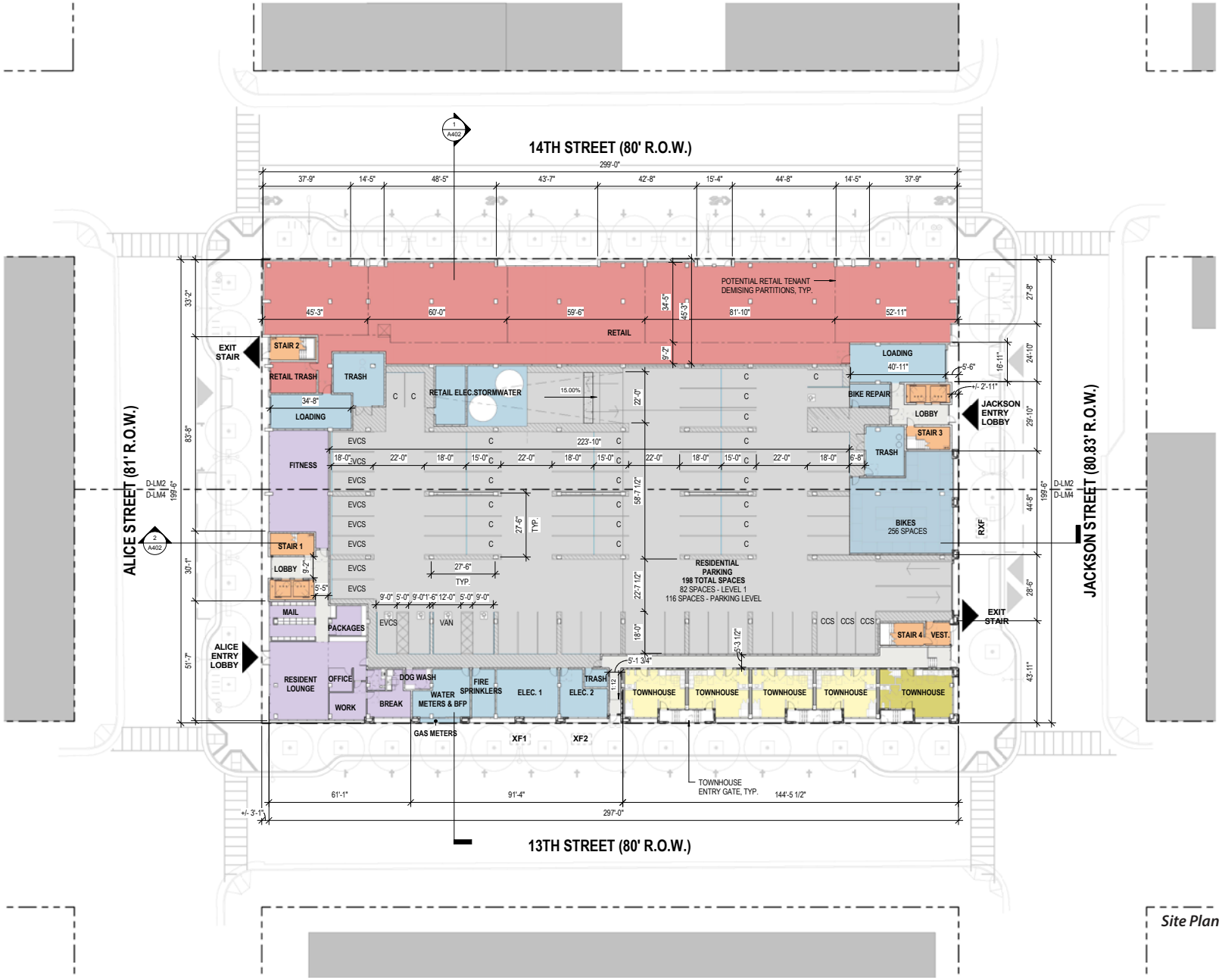
LEGEND

Project Site

Study Intersection

Figure 1

Project Location and Study Intersections



Site Plan Source: Pyatok

Figure 2

Site Plan

EXISTING TRAFFIC CONDITION

The study of the proposed project evaluates traffic operations at the following additional five intersections in the vicinity of the project site shown on **Figure 1**:

- 14th St and Harrison Street
- 14th St and Alice Street
- 14th St and Jackson Street
- 13th St and Jackson Street
- 13th St and Alice Street

Consistent with City of Oakland *Transportation Impact Study Guidelines*, the study intersections include locations where the project would increase traffic volumes by 50 or more peak-hour trips that were not included in the LMSAP Draft EIR. All intersections that abut the project site have also been evaluated.

Traffic data, consisting of automobile turning movement as well as pedestrian and bicycle counts, was collected from 7:00 AM to 9:00 AM (weekday AM peak hour) and from 4:00 PM to 6:00 PM (weekday PM peak hour). Counts for 14th Street/Harrison Street and 14th Street/Alice Street intersections were collected on August 18, 2015 and rest of the intersection counts were collected on November 18, 2015. **Appendix A** presents the existing traffic volume counts. For each study intersection, the peak hour (i.e., the hour with the highest traffic volumes observed in the study area) within each peak period was selected for evaluation.

Figure 3 presents existing intersection lane configurations, traffic control devices, and peak hour traffic volumes, and **Figure 4** presents peak hour pedestrian and bicycle volumes at the study intersections.

Based on the volumes and roadway configurations presented in Figure 3, Fehr & Peers calculated the Level of Service (LOS)[1] at the study intersections using the 2010 *Highway Capacity Manual* (HCM) methodologies. The City of Oakland considers LOS E as the threshold of significance for

[1] The operations of roadway facilities are typically described with the term level of service (LOS), a qualitative description of traffic flow based on factors such as speed, travel time, delay, and freedom to maneuver. Six levels are defined from LOS A, which reflects free-flow conditions where there is very little interaction between vehicles, to LOS F, where the vehicle demand exceeds the capacity and high levels of vehicle delay result. LOS E represents "at-capacity" operations. When traffic volumes exceed the intersection capacity, stop-and-go conditions result and a vehicle may wait through multiple signal cycles before passing through the intersection; these operations are designated as LOS F.

intersections located within Downtown area or that provide direct access to Downtown[2], and LOS D for all other intersections. All five study intersections are located in Downtown Oakland where the threshold of significance is LOS E.

Study intersections currently operate at LOS B or better during weekday AM and PM peak hours. **Table 1** summarizes the existing intersection analysis results. **Appendix B** provides the detailed LOS calculation sheets.

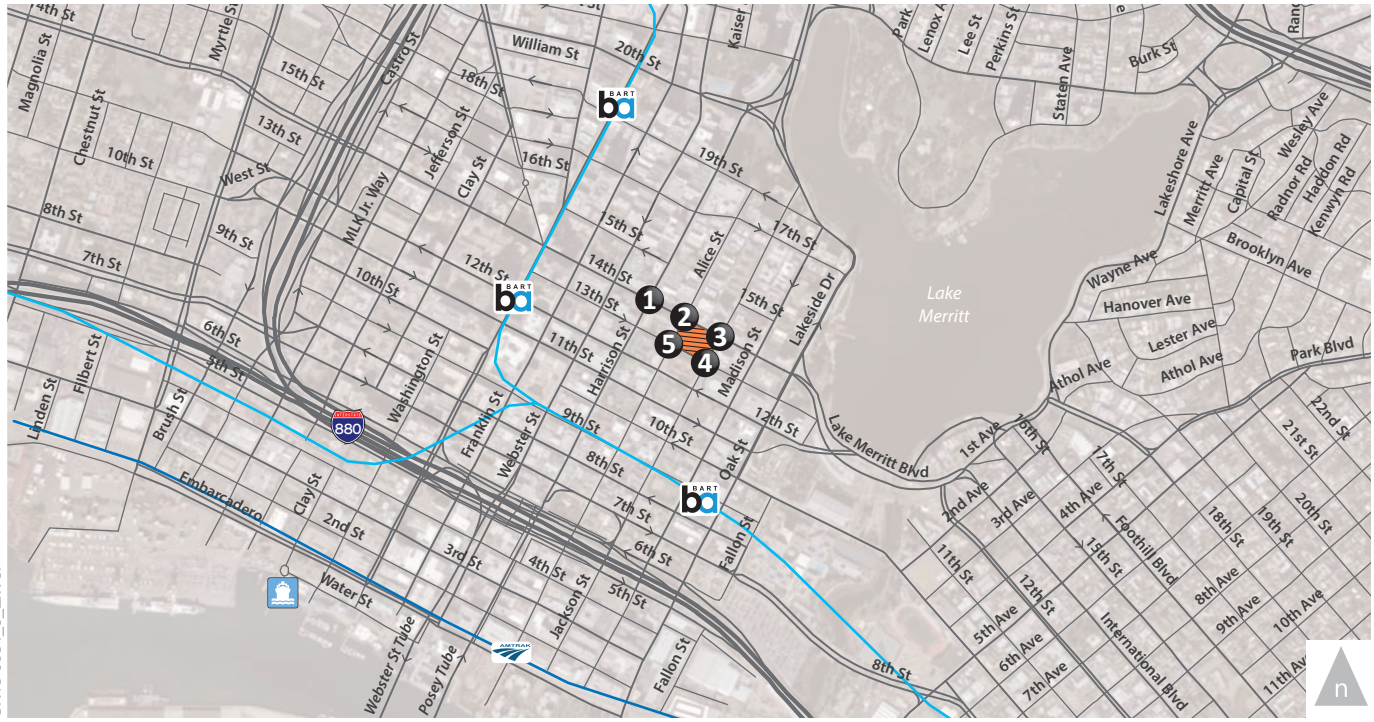
TABLE 1: EXISTING INTERSECTION LEVELS OF SERVICE SUMMARY

Intersection	Control[1]	Peak Hour	Delay (seconds)	LOS
1. 14th St/ Harrison St	Signal	AM	9.8	A
		PM	12.4	B
2. 14th St/ Alice St	Signal	AM	4.8	A
		PM	9.8	A
3. 14th St/ Jackson St	Signal	AM	10.5	B
		PM	15.3	B
4. 13th St/ Jackson St	Signal	AM	9.1	A
		PM	12.2	B
5. 13th St/ Alice St	Signal	AM	10.4	B
		PM	8.8	A

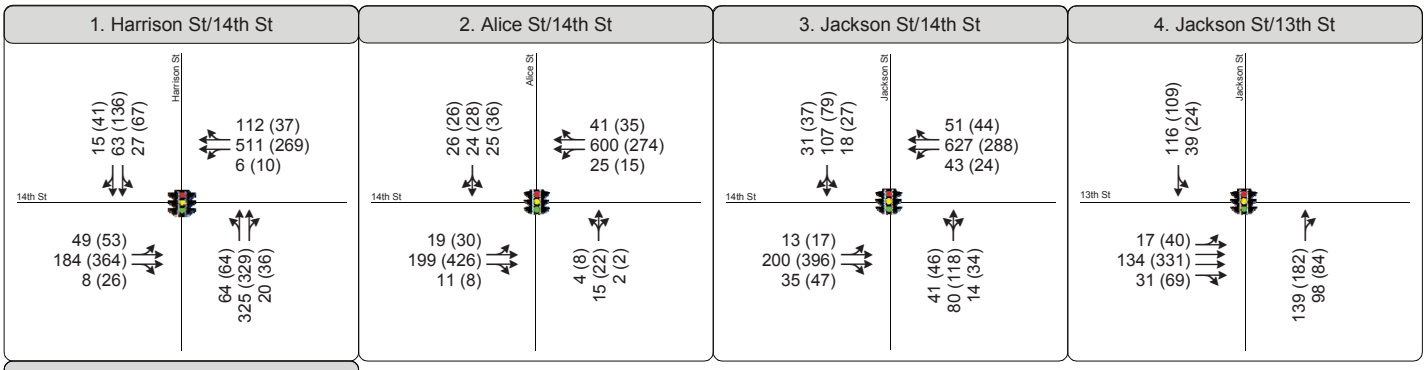
1. Signal = intersection is controlled by a traffic signal
2. For signalized intersections, average intersection delay and LOS based on the 2010 HCM method is shown.

Source: Fehr & Peers, 2016

[2] Intersections that provide direct access to downtown are generally defined as principal arterials within two miles of Downtown and minor arterials within one mile of Downtown, provided that the street connects directly to Downtown.



OK15-0084_3_ExVol



LEGEND

XX (YY) AM (PM) Peak Hour Traffic Volumes

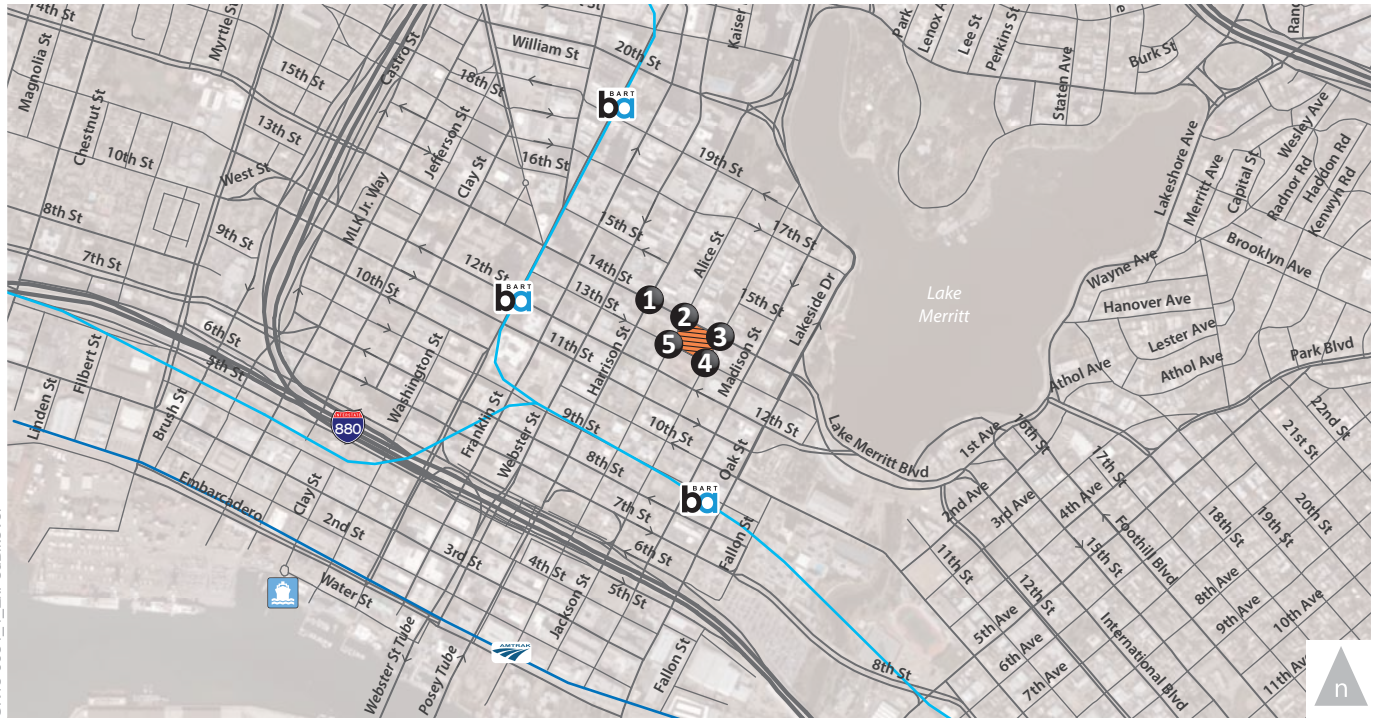
Signalized Intersection

Project Site

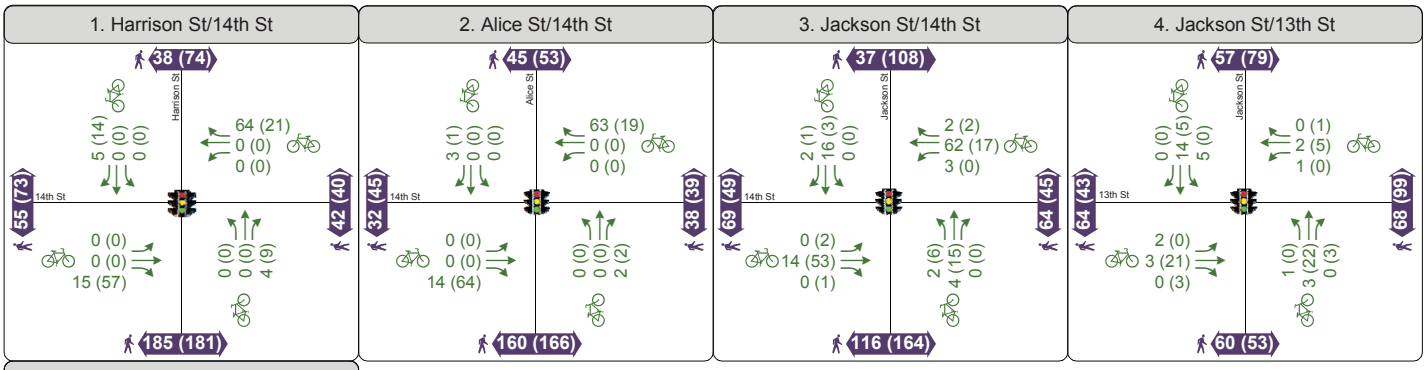
Study Intersection

Figure 3

Existing
Peak Hour Traffic Volumes, Lane Configurations and Traffic Control



OK15-0084_4_ExPedBikeVol



LEGEND

- x (y) — AM (PM) Peak Hour Pedestrian Volumes
- x (y) — AM (PM) Peak Hour Bicycle Volumes
- Signalized Intersection
- Project Site
- # — Study Intersection

Figure 4

Existing Peak Hour Pedestrian and Bicycle Volumes

TRIP GENERATION

Vehicular Trip Generation

Trip generation is the process of estimating the number of vehicles that would likely access the project. Current accepted methodologies, such as the Institute of Transportation Engineers (ITE) *Trip Generation* methodology, are primarily based on data collected at single-use suburban sites. These defining characteristics limit their applicability to developments, such as the proposed project, located in a walkable dense urban setting near frequent local and regional transit service. Fehr & Peers adjusted the ITE-based estimates to account for the project's setting and proximity to frequent transit service. Since the proposed project is about 0.3 mile from the 12th 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.[3]

Table 2 summarizes the trip generation for the 226 13th Street project's proposed land uses. The project would generate approximately 1,285 daily, 83 AM peak hour, and 118 PM peak hour trips. In comparison, the LMSAP Draft EIR assumed the project site would generate 1,198 daily, 67 AM peak hour, and 92 PM peak hour trips.

[3] *Evaluation of the Operation and Accuracy of Five Available Smart Growth Trip Generation Methodologies.* Institute of Transportation Studies, UC Davis, 2011.

TABLE 2: TRIP GENERATION SUMMARY

Land Use	Units[1]		ITE Code	Daily	AM Peak Hour			PM Peak Hour		
					In	Out	Total	In	Out	Total
Residential	262	DU	220[2]	1,742	27	107	134	106	57	163
Retail	12.090	KSF	820[3]	512	7	5	12	21	23	44
Subtotal				*2,254*	34	112	146	*127*	*80*	*207*
Non-Auto Reduction (-43%)[4]				*969*	*15*	*48*	*63*	*54*	*34*	*89*
Adjusted Project Trips				**1,285**	**19**	**64**	**83**	**72**	**46**	**118**

Notes:
1. KSF = 1,000 square feet; DU = dwelling unit
2. ITE *Trip Generation (9th Edition)* land use category 220 (apartments)
   Daily: 6.65
   AM Peak Hour Average Rate = 0.51 trips per DU (20% in, 80% out)
   PM Peak Hour Average Rate = 0.62 trips per DU (65% in, 35% out)
3. ITE *Trip Generation (9th Edition)* land use category 820 (Shopping Center):
   Daily: 42.70
   AM Peak Hour: 0.96 (62% in, 38% out)
   PM Peak Hour: 3.71 (48% in, 52% out)
4. Reduction of 43.0% assumed based on *City of Oakland Transportation Impact Study Guidelines* data for development in an urban environment within 0.5 miles of a BART Station.

Source: Fehr & Peers, 2015.

The project trip generation presented in Table 2 does not account for following in order to present a "worse case" scenario:

- ***Existing Trips-*** The proposed project would replace the existing surface parking lot. The demolition of the parking lot is likely to eliminate some of the existing automobile trips within the project area. Conservatively, the trip generation estimates do not count for the elimination of any existing trips. It is expected that other off-street parking facilities in the vicinity would provide replacement parking spaces to accommodate motorists that currently park at the project site.
- ***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 in Downtown Oakland, it is expected that some motorists already driving in the area

would be attracted to the proposed project's retail uses. 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.

Non-Vehicular Trip Generation

Consistent with the City of Oakland's Transportation Impact Study Guidelines, **Table 3** presents the estimates of project trip generation for all travel modes.

TABLE 3: TRIP GENERATION BY MODE

Mode	Mode Share Adjustment Factors[1]	Daily	Weekday AM Peak Hour	Weekday PM Peak Hour
Automobile	57.0%	1,285	83	118
Transit	30.4%	685	44	63
Bike	3.9%	88	6	8
Walk	23.0%	518	34	48
Total Trips		**2,576**	**167**	**237**

Notes:
1. Based on *City of Oakland Transportation Impact Study Guidelines* assuming project site is in an urban environment within 0.5 miles of a BART Station.

Source: Fehr & Peers, 2015.

Table 4 summarizes the trip generation for the five developments that have been proposed and are in some stage of the City's approval process since the approval of the LMSAP EIR. As shown, the five developments proposed in the LMSAP Area would generate 248 AM peak hour and 406 PM peak hour trips, which is lower than the estimated trip generation in the LMSAP EIR under the Development Program.

TABLE 4: TRIP GENERATION FOR DEVELOPMENT PROJECTS WITHIN THE LMSAP AREA

Mode	Mode Share Adjustment Factors[1]	AM Peak Hour			PM Peak Hour		
		In	Out	Total	In	Out	Total
Lake Merritt Apartments	Residential: 298 DU Restaurant: 2.0 KSF	16	35	51	33	21	54
250 14th Street Mixed-Use Project	Residential: 174 DU Retail: 3.2 KSF	11	41	52	43	25	68
Hampton Inn	Hotel: 114 DU	26	18	44	23	23	46
301/385 12th Street Project	Residential: 422 DU Retail: 26.2 KSF	-23	41	18	76	44	120
Proposed Project[b]	Residential: 262 DU Retail: 12.090	19	64	83	72	46	118
Total for Development Projects	**Residential: 1,156 DU Hotel: 114 DU Retail: 41.49 KSF Restaurant: 2.0 KSF**	**49**	**199**	**248**	**247**	**159**	**406**
Total for Development Program Analyzed in LMSAP EIR		**1,370**	**725**	**2,095**	**996**	**1,399**	**2,395**

1. DU = Dwelling Units, KSF = 1,000 square feet

b See Table 2.

SOURCE: Fehr & Peers 2016.

TRIP DISTRIBUTION

The trip distribution and assignment process is used to estimate how the trips generated by a project site would be distributed across the roadway network. Based on existing travel patterns, locations of complementary land uses, results of the Alameda County Transportation Commission's (ACTC) Travel Demand Model, and the one-way street network and turn restrictions in Downtown Oakland, directions of approach to and departure from the project site were determined. **Figure 5** shows the resulting trip distribution.

Vehicle trips generated by the proposed project, as shown in Table 2, were assigned to the roadway network according to the trip distribution shown on Figure 5. **Figure 6** shows the project trip assignment for the weekday AM and PM peak hours at the study intersections.

INTERSECTION ANALYSIS

This section discusses the impacts of the proposed project on traffic operations under Existing and 2040 conditions based on the City of Oakland's Transportation Impact Study Guidelines.

Existing Plus Project Intersection Analysis

Figure 7 shows traffic volumes under Existing Plus Project conditions, which consists of Existing traffic volumes (shown on Figure 3) plus added traffic volumes generated by the project (shown on Figure 5).

Table 5 summarizes the intersection operations results for Existing No Project and Existing Plus Project conditions. All study intersections would continue to operate at an acceptable LOS. The project would not cause a significant impact at the study intersections under Existing Plus Project conditions.

TABLE 5: EXISTING NO PROJECT AND EXISITNG PLUS PROJECT INTERSECTION LEVELS OF SERVICE SUMMARY

Intersection	Control[1]	Peak Hour	Existing No Project		Existing Plus Project		Significant Impact
			Delay	LOS	Delay	LOS	
1. 14th St/ Harrison St	Signal	AM PM	9.8 12.4	A B	9.6 12.3	A B	No No
2. 14th St/ Alice St	Signal	AM PM	4.8 9.8	A A	4.8 9.8	A A	No No
3. 14th St/ Jackson St	Signal	AM PM	10.5 15.3	B B	10.9 15.6	B B	No No
4. 13th St/ Jackson St	Signal	AM PM	9.1 12.2	A B	9.0 12.0	A B	No No
5. 13th St/ Alice St	Signal	AM PM	10.4 8.8	B A	10.4 8.8	B A	No No

Notes:
1. Signal = intersection is controlled by a traffic signal
2. For signalized intersections, average intersection delay and LOS based on the 2010 HCM method is shown.

Source: Fehr & Peers, 2016

Table 6 summarizes the 95th percentile queues for the Existing No Project and Existing Plus Project conditions.

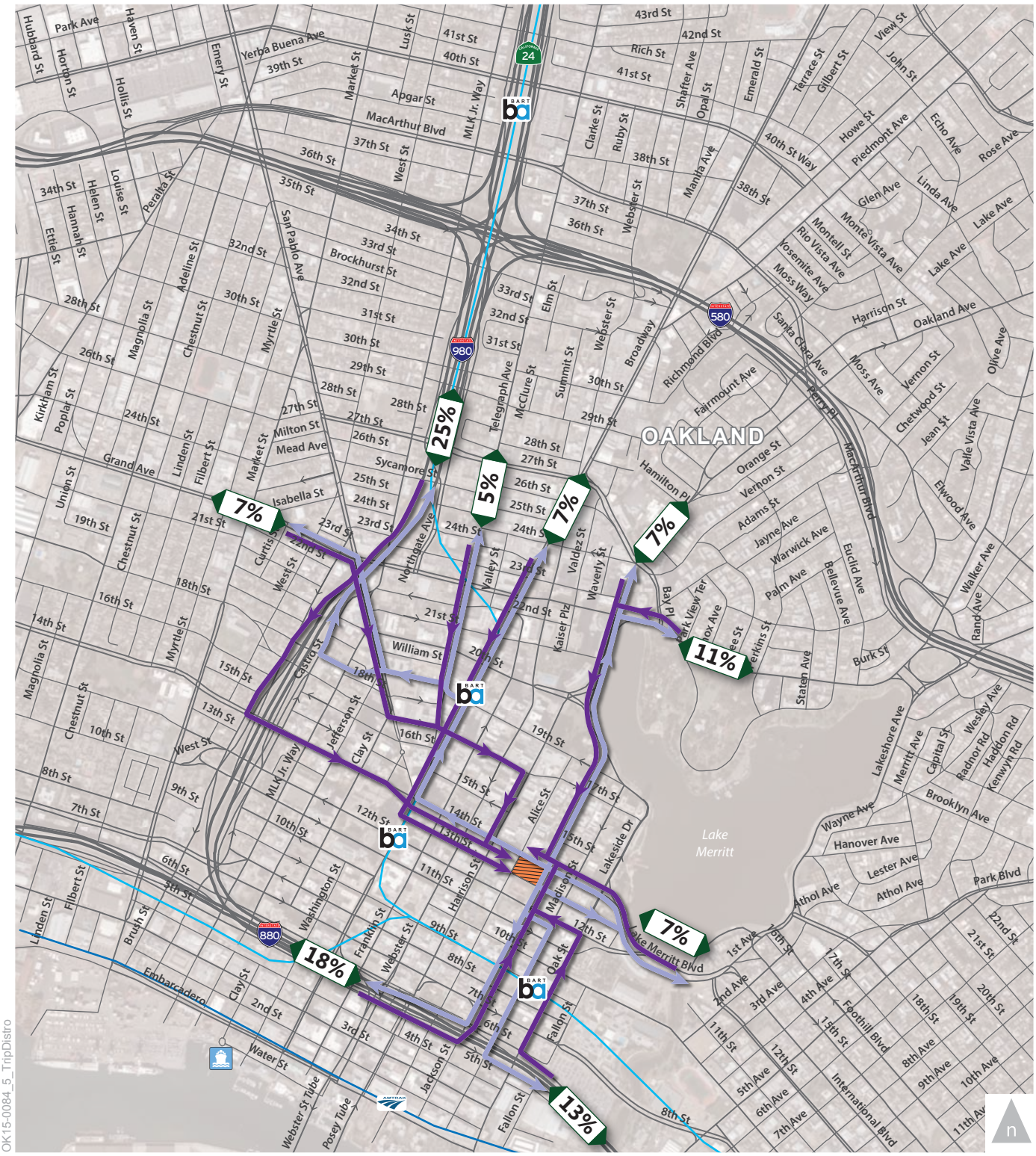
The queue analysis results show that queues at all study intersections would not exceed the available storage under either scenario. **Appendix C** provides the detailed 95th percent queue length calculation sheets.

TABLE 6: EXISTING NO PROJECT AND EXISITNG PLUS PROJECT INTERSECTION QUEUE LENGTH SUMMARY

Intersection	Control[1]	Peak Hour	95th Percentile Queue Length (feet)[2]								Change
			Existing No Project				Existing Plus Project				
			EBT	WBT	NBT	SBT	EBT	WBT	NBT	SBT	
1. 14th St/ Harrison St	Signal	AM	37	150	114	32	37	166	114	33	+17
		PM	65	60	119	65	67	66	119	69	+12
2. 14th St/ Alice St	Signal	AM	51	21	20	41	51	61	20	41	+40
		PM	97	37	26	49	103	38	26	49	+7
3. 14th St/ Jackson St	Signal	AM	20	127	79	85	20	128	105	87	+29
		PM	9	61	102	70	8	63	119	77	+25
4. 13th St/ Jackson St	Signal	AM	19	-	66	58	20	-	68	65	+10
		PM	40		84	50	41		93	55	+15
5. 13th St/ Alice St	Signal	AM	6	-	25	39	6	-	25	39	0
		PM	15		24	34	15		24	34	0

Notes:
1. Signal = intersection is controlled by a traffic signal
2. For signalized intersections, 95th percentile queue length based on the Synchro LOS analysis.

Source: Fehr & Peers, 2016

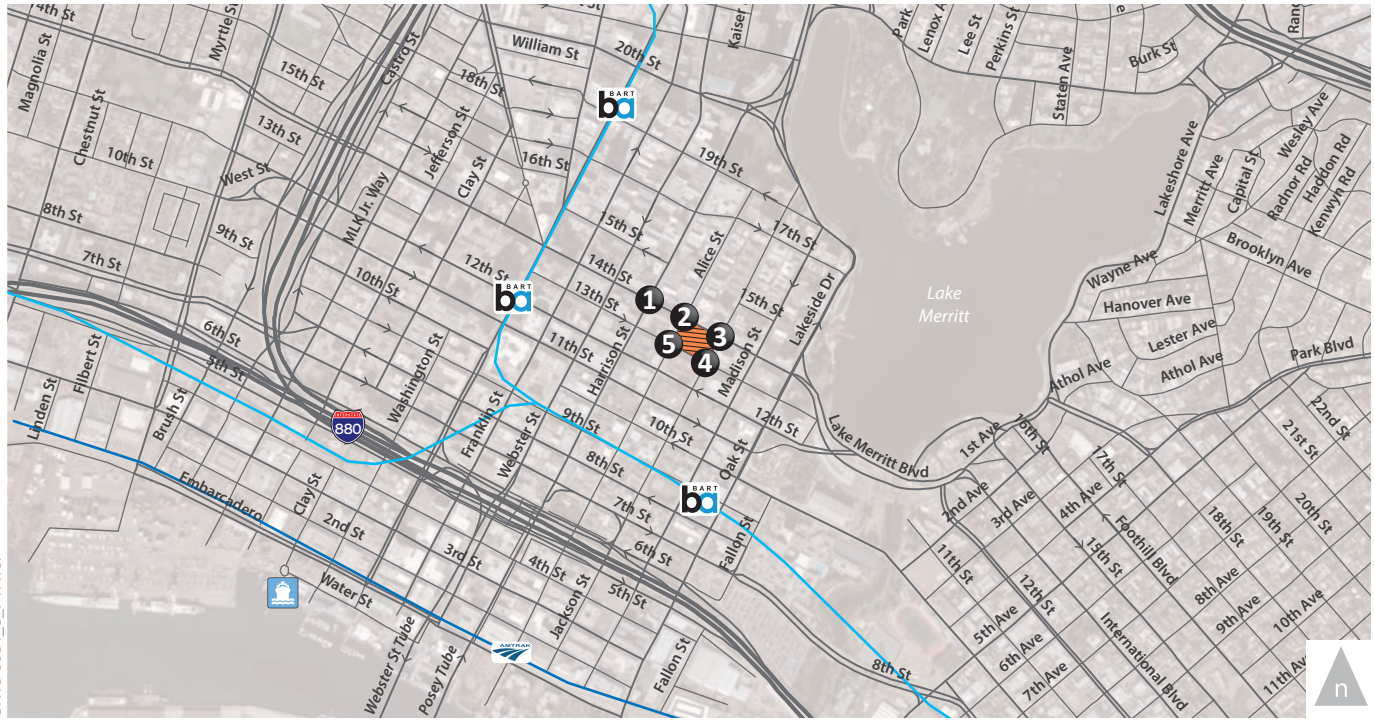


OK15-0084_5_TripDistro

LEGEND

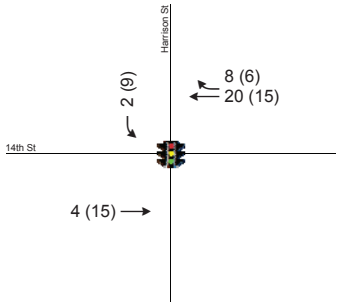
Figure 5

Project Trip Distribution

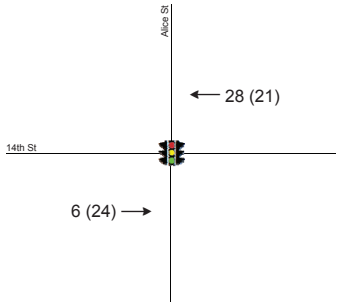


OK15-0084_6_PTAvol

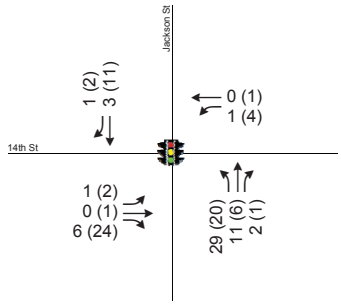
1. Harrison St/14th St



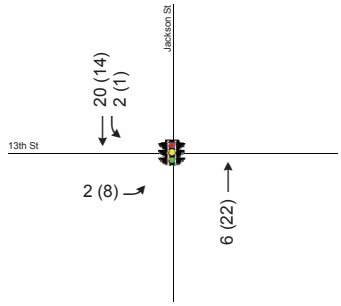
2. Alice St/14th St



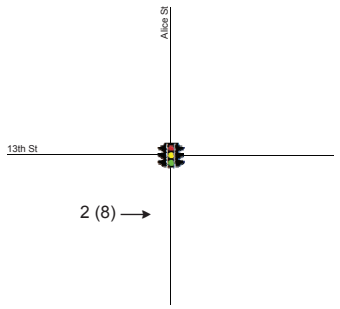
3. Jackson St/14th St



4. Jackson St/13th St



5. Alice St/13th St



LEGEND

XX (YY) AM (PM) Peak Hour Traffic Volumes

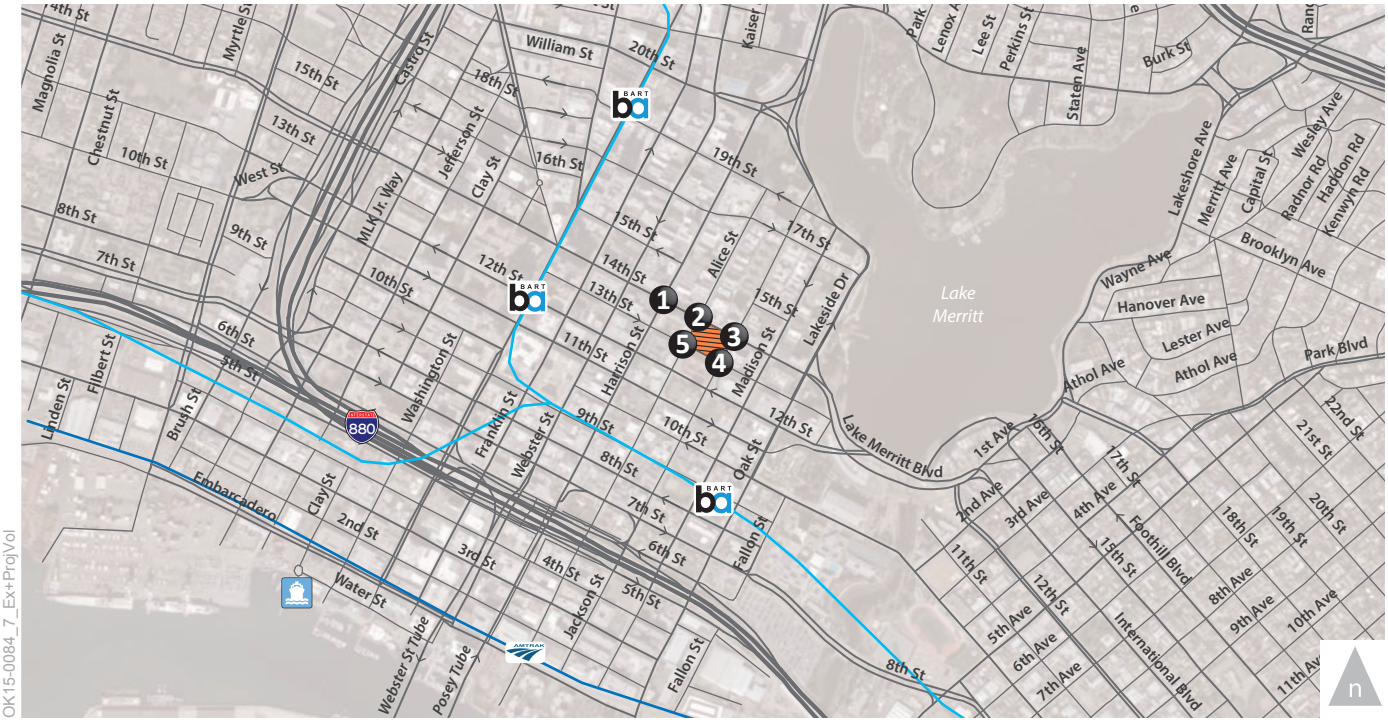
Signalized Intersection

Project Site

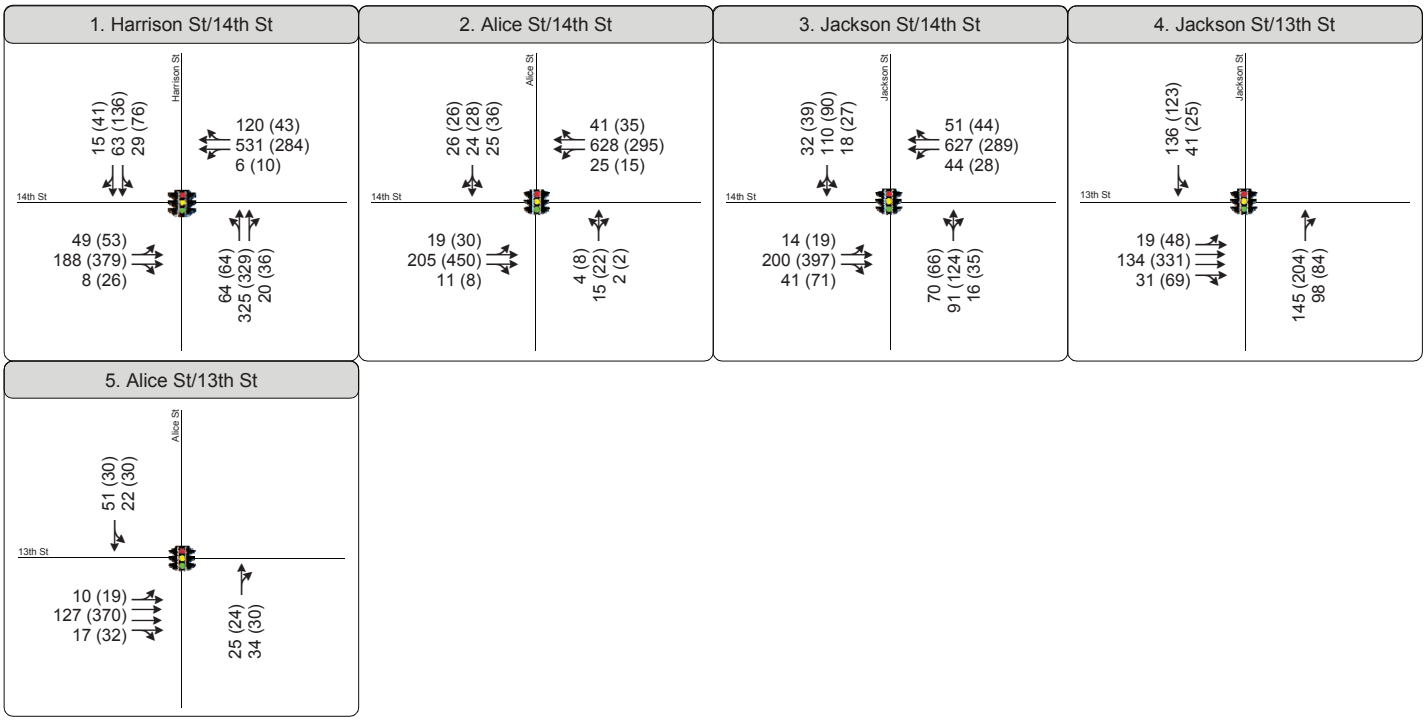
Study Intersection

Figure 6

Project Trip Assignment



OK15-0084_7_Ex+ProjVol



LEGEND

XX (YY) AM (PM) Peak Hour Traffic Volumes

Signalized Intersection

Project Site

Study Intersection

Figure 7

Existing Plus Project
Peak Hour Traffic Volumes, Lane Configurations and Traffic Control

2040 Intersection Analysis

Year 2040 traffic volumes at the study intersections are based on information from the most recent Alameda County Transportation Commission's (ACTC) Travel Demand Model (updated June 2015). **Figure 8** shows the traffic volumes for the 2040 No Project scenario and **Figure 9** illustrates volumes in the 2040 Plus Project scenario.

The 2040 No Project and the 2040 Plus Project conditions reflect the roadway network analyzed in the Existing Conditions assessment and assume that no modifications would occur at the five intersections.

Table 7 summarizes intersection LOS calculations for 2040 No Project and 2040 Plus Project conditions. All study intersections would continue to operate at an acceptable LOS. The proposed project would not cause a significant impact at the study intersections under 2040 Plus Project conditions.

TABLE 7: 2040 NO PROJECT AND 2040 PLUS PROJECT INTERSECTION LEVELS OF SERVICE SUMMARY

Intersection	Control[1]	Peak Hour	2040 No Project		2040 Plus Project		Significant Impact
			Delay	LOS	Delay	LOS	
1. 14th St/ Harrison St	Signal	AM PM	10.0 13.4	A B	11.3 13.4	B B	No No
2. 14th St/ Alice St	Signal	AM PM	5.2 10.6	A B	5.2 10.6	A B	No No
3. 14th St/ Jackson St	Signal	AM PM	11.6 16.4	B B	11.9 16.8	B B	No No
4. 13th St/ Jackson St	Signal	AM PM	9.4 12.4	A B	9.3 12.3	A B	No No
5. 13th St/ Alice St	Signal	AM PM	10.5 9.0	B A	10.5 9.0	B A	No No

Notes:
1. Signal = intersection is controlled by a traffic signal
2. For signalized intersections, average intersection delay and LOS based on the 2010 HCM method is shown.

Source: Fehr & Peers, 2016

Table 8 summarizes the 95th percentile queues for the 2040 No Project and 2040 Plus Project scenarios.

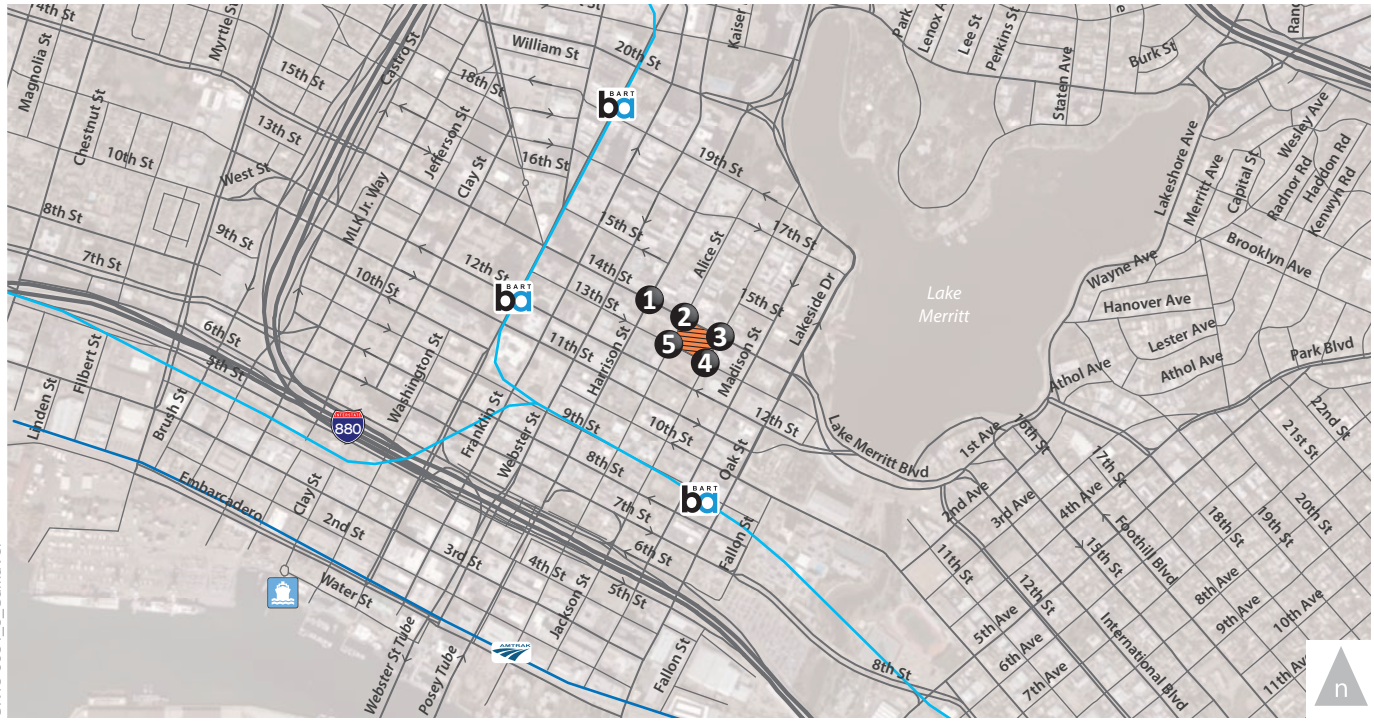
The queue analysis results show that queues at all study intersections would not exceed the available storage and would not reach upstream intersections.

TABLE 8: : 2040 NO PROJECT AND 2040 PLUS PROJECT INTERSECTION QUEUE LENGTH SUMMARY

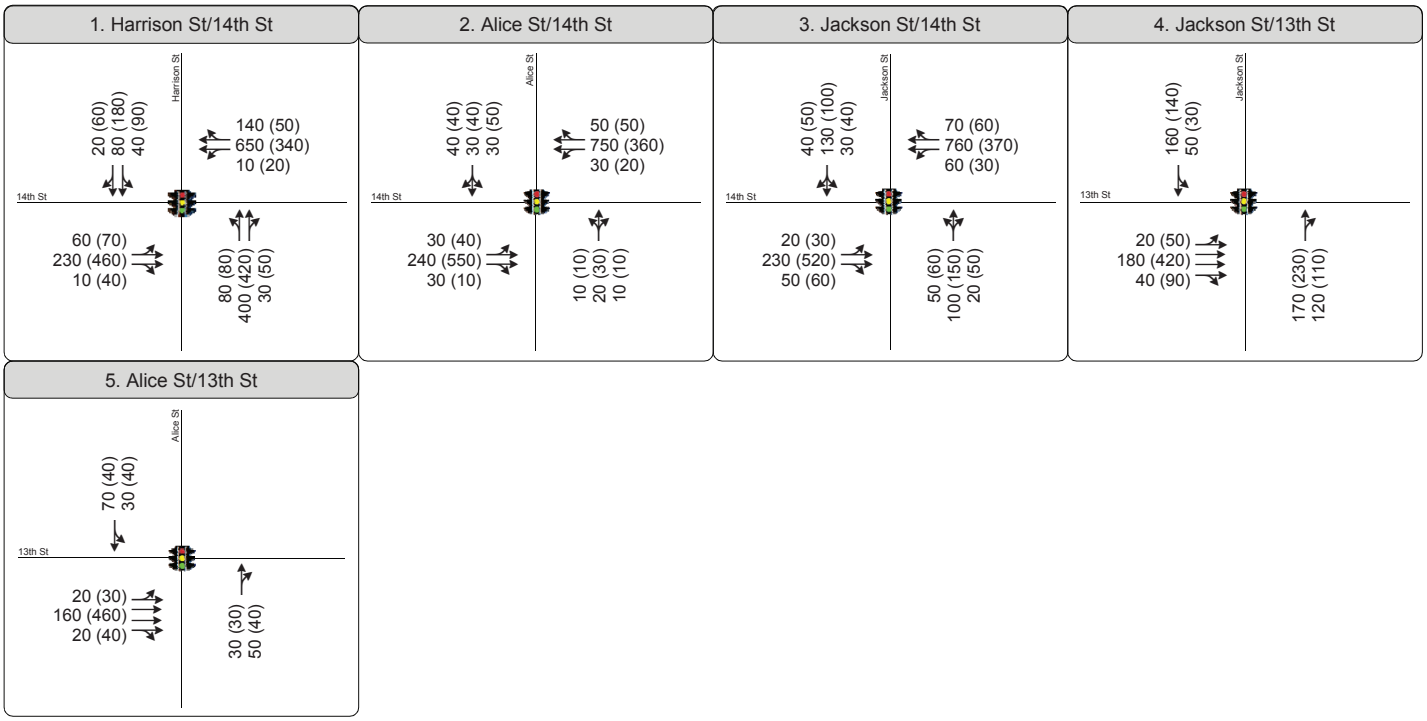
Intersection	Control[1]	Peak Hour	95th Percentile Queue Length (feet[2])								Change
			2040 No Project				2040 Plus Project				
			EBT	WBT	NBT	SBT	EBT	WBT	NBT	SBT	
1. 14th St/ Harrison St	Signal	AM	46	208	143	41	46	217	143	41	+9
		PM	88	88	155	92	91	95	155	95	+13
2. 14th St/ Alice St	Signal	AM	63	64	28	49	64	73	28	49	+10
		PM	138	47	34	68	145	47	34	68	+7
3. 14th St/ Jackson St	Signal	AM	26	168	98	110	26	169	125	112	+30
		PM	15	81	136	94	15	82	154	101	+26
4. 13th St/ Jackson St	Signal	AM	24	-	84	78	24	-	87	85	+10
		PM	50		112	62	51		122	68	+17
5. 13th St/ Alice St	Signal	AM	8	-	30	50	8	-	30	50	0
		PM	18		28	43	18		28	43	0

Notes:
1. Signal = intersection is controlled by a traffic signal
2. For signalized intersections, 95th percentile queue length based on Synchro analysis.

Source: Fehr & Peers, 2016



OK15-0084_8_CumulVol



LEGEND

XX (YY) AM (PM) Peak Hour Traffic Volumes

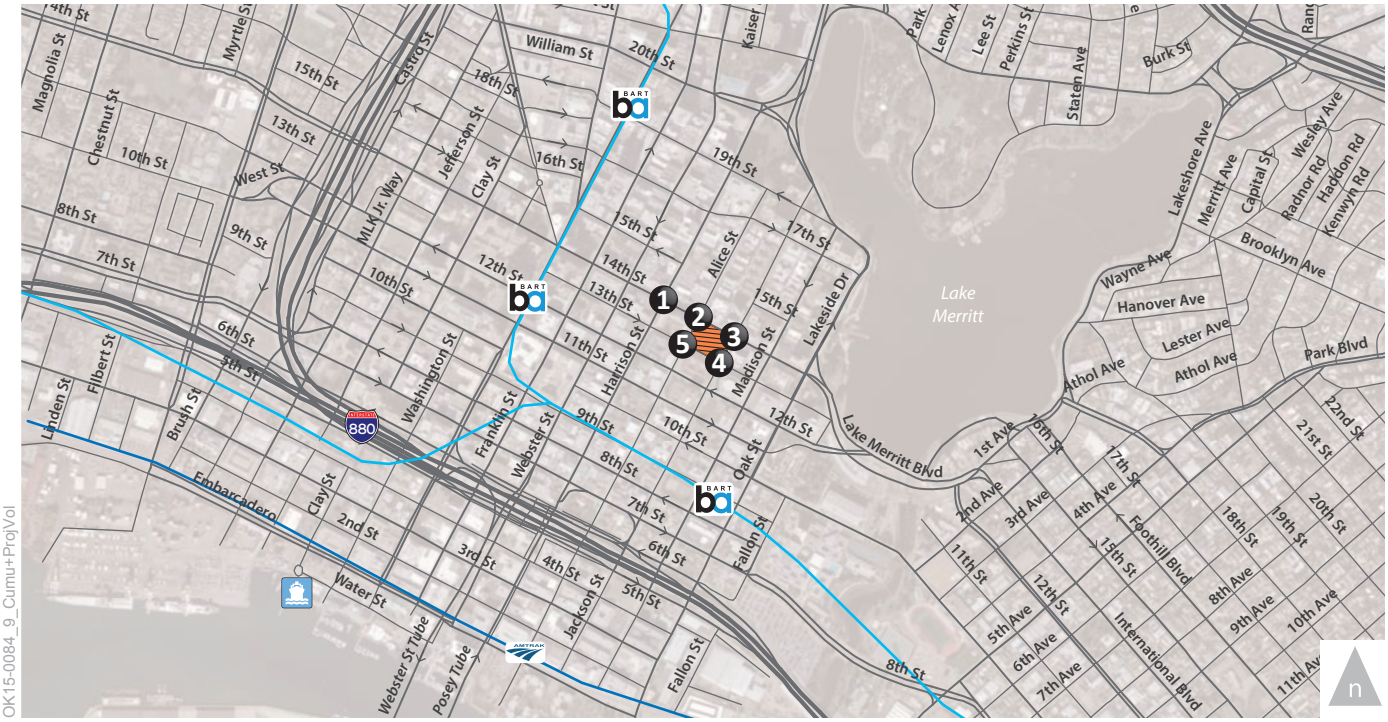
Signalized Intersection

Project Site

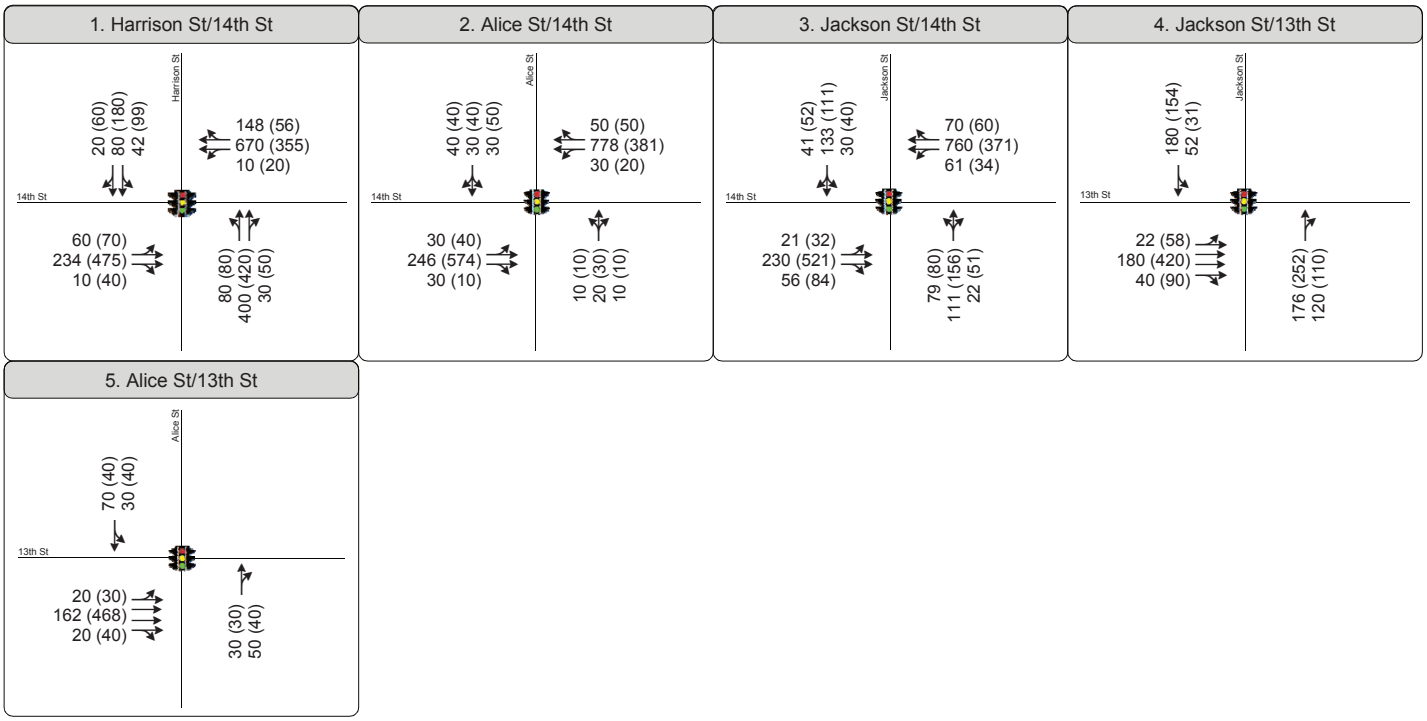
Study Intersection

Figure 8

Cumulative
Peak Hour Traffic Volumes, Lane Configurations and Traffic Control



OK15-0084_9_Cumu+ProjVol



LEGEND

XX (YY) AM (PM) Peak Hour Traffic Volumes

Signalized Intersection

Project Site

Study Intersection

Figure 9

Cumulative Plus Project
Peak Hour Traffic Volumes, Lane Configurations and Traffic Control

Site Plan Evaluation

This section evaluates access and circulation of all travel modes within the proposed site, based on the site plan dated December 18th, 2015.

Vehicle Access and On-Site Circulation

Residents would access the parking garage through a full access driveway located on Jackson Street, approximately 50 feet north of 13th Street. The parking garage would provide residential parking on Level 1 on street and the parking level. The parking level would be above Level 1. Residents would be able to access Level 1 from Jackson Street and would use a center ramp within the parking garage to access the parking level. Level 1 would provide 83 residential parking spaces including 4 accessible spaces and the parking level would provide 115 parking spaces; in total 198 parking spaces would be available for residents.

The internal aisle within the garage, as shown on the site plan, would be approximately 23 feet wide, meeting the City of Oakland's minimum required width of 21 feet (17.116.210). The 27-foot driveway meets the minimum required width of 12 feet for commercial zones (12.04.270).

Based on our review of the site plan, the project driveway may not provide adequate sight distance between vehicles exiting the site, and pedestrians on the adjacent sidewalk. Vehicles parked adjacent to the driveway may block sight distance between vehicles traveling on Jackson Street and vehicles exiting the driveway. The project's driveway location is approximately 45 feet from the Jackson Street and 14th Street intersection. Based on the queueing analysis shown in **Table 6**, the 95th percentile queue would be 65 feet in the AM peak hour on the southbound approach of the Jackson Street/13th Street intersection. This queue would block vehicles from exiting and entering the project driveway. Trees planted north of the driveway may also affect visibility of exiting vehicles if the tree canopy is lower than six feet from the ground.

Recommendation 1: While not required to address a CEQA impact, the following should be considered as part of the final design for the project:

- Relocate the project driveway to mid-block on Jackson Street between 13th and 14th Streets to ensure sufficient space is provided between driveway and

Jackson/14th Street. This relocation would reduce the instances when queues from the Jackson/14th Street intersection block the project driveway.

- Ensure that the project driveway would provide adequate sight distance between motorists exiting the driveway and pedestrians on the 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 On-Site Circulation

The project will provide 256 long-term bicycle parking spaces on Level 1 on the eastern side of the project site. Pedestrians and cyclists would be able to access the bicycle facility via residential lobby at the street level. Short term bicycle parking spaces would be provided in accordance with City Code requirements.

Recommendation 2: While not required to address a CEQA impact, the following should be considered as part of the final design for the project:

- Identify location for short-term bicycle parking. Ensure that short-term bicycle parking spaces on sidewalks do not block pedestrian circulation and are located in accordance with City Code requirements.

Pedestrian Access On-Site Circulation

The project would provide adequate pedestrian access throughout the site. Residents would be able to access the project site from two residential lobbies located on Alice Street and Jackson Street. The retail spaces would have their own unique access points on 14th Street. The project would build new curb bulb-outs at each of its four corners (14th/Alice Street, 13th Street/Alice Street, 14th Street/Jackson Street, and 13th Street/Jackson Street), as shown in Figure 2. These bulbouts would improve pedestrian safety by increasing visibility and reducing the crossing distance at abutting intersections. The project would also improve existing sidewalks by adding amenities such as trees, pedestrian pavers, benches and trash receptacles.

The City of Oakland *Pedestrian Master Plan* (PMP) recommends nine foot sidewalks with five foot clear pedestrian passage zones for local streets such as 14th and Alice Streets. The existing sidewalks are approximately 10 feet wide on Alice Street, 12 feet wide on 13th Street and 14th Street and 16 feet wide on Jackson Street. With the development of the project, the sidewalks along the project frontage will be wide enough to accommodate potential sidewalk encroachment (e.g.

bicycle racks and planted trees) and continue to provide five feet of clear sidewalk space for pedestrians.

Recommendation 3: While not required to address a CEQA impact, the following should be considered as part of the final design for the project:

- Explore the feasibility of installing Accessible Pedestrian Signals (APS) and pedestrian countdown heads, at the intersections of 14th/Alice Street, 13th Street/Alice Street, 14th Street/Jackson Street, and 13th Street /Jackson Street to decrease waiting time for pedestrians and increase pedestrian safety.

Transit Access

AC transit provides transit service to the project site with two bus stops on 14th Street and one on 12th Street. These bus stops are 1-3 minutes walking distance from the project site. AC transit routes including line 26, 14, 18, 20, 40, 88, 801 and 840 provide connections within the project vicinity. The 12th Street BART station is 0.3 miles away from the project site. This BART station connects to Fremont, Richmond, Pittsburg, Bay Point, San Francisco, and Millbrae area.

PARKING CONSIDERATION

This sections discusses parking supply and demand for the project.

Project Parking Supply

Based on the proposed site plan, the project would provide 198-spaces for resident parking. Level 1 would provide 83 parking spaces including accessible parking and the parking level would provide 115 parking spaces. All parking spaces would be accessible to residents through driveway located on 13th Street and Jackson Street. It is expected that residential visitors and retail patrons would use on-street parking.

The streets adjacent to the project site provide metered on-street parking. Currently, there are 23 on-street parking spaces adjacent to the project site. It is expected that proposed project would eliminate multiple parking spaces on Jackson Street, and Alice Street which would decrease the amount of on-street parking. It is expected that the overall on-street parking supply would decrease by about two parking spaces.

City Code Automobile Parking Requirements

The project is located within the City of Oakland Municipal code's Zone D-LM Zone. The area within the D-LM Zone allows 262 units with a 0.75:1 parking requirement, totaling approximately 197 stalls. **Table 9** presents the off-street automobile parking requirements for the project per City Code.

TABLE 9: AUTOMOBILE PARKING REQUIREMENTS

Land Use	Size[1]	Required Parking Supply	Provided Parking Supply	Difference
Apartments/D-LM Zone[2]	262 DU	197	198	**1**
Retail[3]	12.090 KSF	0	0	**0**
Total		**197**	**198**	**1**

1. DU = dwelling unit; KSF = 1,000 square feet
2. City of Oakland off-street parking requirement for residential in zone D-LM is three-quarters space per unit (section 17.116.060).
3. City of Oakland off-street parking requirement for commercial uses in zone D-LM is zero spaces per KSF for retail (section 17.116.080).

Source: Fehr & Peers, 2016

Parking Demand

This analysis compares proposed parking supply to project parking demand estimated using average vehicle ownership rates from American Community Survey estimates data and the parking demand rates published in *Parking Generation, 4th Edition* (ITE, 2010).

Table 9 summarizes the anticipated parking demand of the project. The parking demand values represent average parking demand. Parking demand for the residential portions of the project was determined by using average vehicle ownership rates in downtown Oakland. According to American Community Survey estimates[4], average vehicle ownership in the study area is 0.63 vehicles per multi-family dwelling unit. Based on this data, residential parking demand would be about 165 parking spaces. Residential visitor demand was estimated using an adjusted Urban Land Institution Shared Parking rate of 0.06 resulting in a visitor demand of 17 parking spaces.

Based on ITE data, the parking demand for the retail uses would be 13 parking spaces. The parking demand for the retail component of the project was estimated using published data in *Parking Generation* (ITE, 4th Edition). This estimate presents a worse-case scenario in that it assumes most of the retail visitors would be new to the area. Although specific retail tenants have not been

[4] Source: American Community Survey 5-Year Estimates, 2013.

determined, it is likely that the retail component of the project would be local-serving with minimal new automobile trips.

TABLE 10: PROJECT PARKING SUPPLY AND DEMAND

Land Use	Units[1]	Rate	Weekday
Apartment (Residents)	262 DU	0.63[2]	165
Apartment (Visitors)	262 DU	0.06[3]	17
Retail	12.090 KSF	1.1[4]	13
Parking Demand			**195**
Parking Supply			**198**
Parking Surplus			**3**

1. DU = dwelling unit; KSF = 1,000 square feet
2. Based on 2013 ACS average automobile ownership of 0.63 vehicles per residential unit.
3. Based on adjusted (using non-auto reduction of 43%) rate of 0.06 spaces per DU using ULI Shared Parking
4. Based on adjusted (using non-auto reduction of 43%) rate of 1.1 spaces per KSF using ITE *Parking Generation* (4th Edition

Source: Fehr & Peers, 2016

City Code Bicycle Parking Requirements

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. The Code requires one long-term space for every four multi-family dwelling units and one short-term space for every 20 multi-family dwelling units. The Code requires two long and short-term spaces, for the commercial component of the project.

Table 11 presents the bicycle parking requirements for the project. The project would provide 256 bicycle parking spaces for long and short-term usage, which exceeds the minimum requirements.

TABLE 11: BICYCLE PARKING REQUIREMENTS

Land Use	Size[1]	Long-Term		Short-Term	
		Spaces per Unit	Spaces	Spaces per Unit	Spaces
Apartments	262 DU	1:4 DU	66	1:20 DU	13
Commercial	12.090 KSF	Min.	2	Min.	2
Total Required Bicycle Spaces			68		15
Total Bicycle Parking Provided			256		
Bicycle Parking Surplus/Deficit			**173 (surplus)**		

1. DU = dwelling unit; KSF = 1,000 square feet
2. Based on Oakland Municipal Code Sections 17.117.090 and 17.117.110

Source: Fehr & Peers, 2016

Loading

City Municipal Code Section 17.116.120 provides guidelines for off-street loading facilities for residential uses and City Municipal Code Section 17.116.140 provides guidelines for off-street loading facilities for commercial uses. The guideline for residential facilities between 150,000 and 299,999 square feet is two off-street loading berths. The Code guideline is one loading berth for commercial uses between 10,000 and 24,999 square feet. Based on City Code, the project would need to provide two off-street loading berths for the residential component of the project and one berth for commercial component of the project.

However, City Code allows the planning department the ability to adjust these requirements based on the traffic generation of the activities, the amount and frequency of loading operations thereof, the time of operation of the activities, their location, and such other factors as affect the need for off-street loading. In accordance with this policy the City has indicated that two off-street loading docks are required for the project. The proposed project provides two off-street loading docks which meets this requirement (one loading dock for retail uses and one loading dock for both retail and residential uses). One of the off-street loading docks would be accessed from Jackson Street; the other off-street loading berth would be accessed from Alice Street.

Appendix A

Intersection Turning Movement Counts

FEHR PEERS

ALL TRAFFIC DATA

City of Oakland
All Vehicles & Uturns On Unshifted
Bikes & Peds On Bank 1
Nothing On Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 15-7910-003 Alice Street & 13th Street
Date : 11/18/2015

Unshifted Count = All Vehicles & Uturns

	Alice Street Southbound					13th Street Westbound					Alice Street Northbound					13th Street Eastbound						
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total	Uturns Total
7:00	1	1	0	1	3	0	0	0	0	0	0	1	6	0	7	2	15	4	0	21	31	1
7:15	3	4	0	1	8	0	0	0	0	0	0	0	9	0	9	1	16	1	0	18	35	1
7:30	4	4	0	0	8	0	0	0	0	0	0	6	7	0	13	1	18	4	0	23	44	0
7:45	4	4	0	0	8	0	0	0	0	0	0	5	5	0	10	3	38	4	0	45	63	0
Total	12	13	0	2	27	0	0	0	0	0	0	12	27	0	39	7	87	13	0	107	173	2
8:00	6	17	0	0	23	0	0	0	0	0	0	7	7	0	14	0	28	4	0	32	69	0
8:15	5	13	0	0	18	0	0	0	0	0	0	5	10	0	15	4	35	5	0	44	77	0
8:30	5	10	0	0	15	0	0	0	0	0	0	7	6	0	13	3	33	3	0	39	67	0
8:45	6	11	0	0	17	0	0	0	0	0	0	6	11	0	17	3	29	5	0	37	71	0
Total	22	51	0	0	73	0	0	0	0	0	0	25	34	0	59	10	125	17	0	152	284	0
16:00	7	10	0	0	17	0	0	0	0	0	0	11	12	0	23	4	57	5	0	66	106	0
16:15	4	6	0	0	10	0	0	0	0	0	0	6	15	0	21	2	53	10	0	65	96	0
16:30	4	10	0	0	14	0	0	0	0	0	0	2	7	0	9	2	65	12	0	79	102	0
16:45	13	8	0	0	21	0	0	0	0	0	0	7	7	0	14	4	68	9	0	81	116	0
Total	28	34	0	0	62	0	0	0	0	0	0	26	41	0	67	12	243	36	0	291	420	0
17:00	4	8	0	0	12	0	0	0	0	0	0	6	10	0	16	7	90	8	0	105	133	0
17:15	5	6	0	0	11	0	0	0	0	0	0	6	8	0	14	6	103	7	0	116	141	0
17:30	8	8	0	0	16	0	0	0	0	0	0	5	5	0	10	2	101	8	0	111	137	0
17:45	3	6	0	0	9	0	0	0	0	0	0	3	9	0	12	5	82	6	0	93	114	0
Total	20	28	0	0	48	0	0	0	0	0	0	20	32	0	52	20	376	29	0	425	525	0
Grand Total	82	126	0	2	210	0	0	0	0	0	0	83	134	0	217	49	831	95	0	975	1402	2
Apprch %	39.0%	60.0%	0.0%	1.0%		0.0%	0.0%	0.0%	0.0%		0.0%	38.2%	61.8%	0.0%		5.0%	85.2%	9.7%	0.0%			
Total %	5.8%	9.0%	0.0%	0.1%	15.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	9.6%	0.0%	15.5%	3.5%	59.3%	6.8%	0.0%	69.5%	100.0%	

AM PEAK HOUR	Alice Street Southbound					13th Street Westbound					Alice Street Northbound					13th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 08:00 to 09:00																					
Peak Hour For Entire Intersection Begins at 08:00																					
8:00	6	17	0	0	23	0	0	0	0	0	0	7	7	0	14	0	28	4	0	32	69
8:15	5	13	0	0	18	0	0	0	0	0	0	5	10	0	15	4	35	5	0	44	77
8:30	5	10	0	0	15	0	0	0	0	0	0	7	6	0	13	3	33	3	0	39	67
8:45	6	11	0	0	17	0	0	0	0	0	0	6	11	0	17	3	29	5	0	37	71
Total Volume	22	51	0	0	73	0	0	0	0	0	0	25	34	0	59	10	125	17	0	152	284
% App Total	30.1%	69.9%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	42.4%	57.6%	0.0%		6.6%	82.2%	11.2%	0.0%		
PHF	.917	.750	.000	.000	.793	.000	.000	.000	.000	.000	.000	.893	.773	.000	.868	.625	.893	.850	.000	.864	.922

PM PEAK HOUR	Alice Street Southbound					13th Street Westbound					Alice Street Northbound					13th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 16:45 to 17:45																					
Peak Hour For Entire Intersection Begins at 16:45																					
16:45	13	8	0	0	21	0	0	0	0	0	0	7	7	0	14	4	68	9	0	81	116
17:00	4	8	0	0	12	0	0	0	0	0	0	6	10	0	16	7	90	8	0	105	133
17:15	5	6	0	0	11	0	0	0	0	0	0	6	8	0	14	6	103	7	0	116	141
17:30	8	8	0	0	16	0	0	0	0	0	0	5	5	0	10	2	101	8	0	111	137
Total Volume	30	30	0	0	60	0	0	0	0	0	0	24	30	0	54	19	362	32	0	413	527
% App Total	50.0%	50.0%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	44.4%	55.6%	0.0%		4.6%	87.7%	7.7%	0.0%		
PHF	.577	.938	.000	.000	.714	.000	.000	.000	.000	.000	.000	.857	.750	.000	.844	.679	.879	.889	.000	.890	.934

ALL TRAFFIC DATA

City of Oakland
(916) 771-8700
orders@atdtraffic.com

All Vehicles & Uturns On Unshifted
Bikes & Peds On Bank 1
Nothing On Bank 2

File Name : 15-7910-003 Alice Street & 13th Street
Date : 11/18/2015

Bank 1 Count = Bikes & Peds

	Alice Street Southbound					13th Street Westbound					Alice Street Northbound					13th Street Eastbound						
START TIME	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	Total	Peds Total
7:00	0	0	0	5	0	0	0	0	1	0	0	0	0	4	0	0	1	0	5	1	1	15
7:15	0	0	1	10	1	1	1	0	0	2	0	0	0	7	0	0	2	0	4	2	5	21
7:30	0	0	1	7	1	0	0	0	5	0	0	0	0	10	0	0	1	0	13	1	2	35
7:45	0	1	0	16	1	0	0	0	5	0	0	1	0	11	1	0	0	0	7	0	2	39
Total	0	1	2	38	3	1	1	0	11	2	0	1	0	32	1	0	4	0	29	4	10	110
8:00	0	3	0	12	3	0	0	0	10	0	0	0	0	16	0	0	0	0	17	0	3	55
8:15	0	2	0	15	2	0	2	0	24	2	0	0	0	22	0	0	2	0	15	2	6	76
8:30	0	1	0	5	1	0	0	0	13	0	0	1	0	14	1	0	1	0	10	1	3	42
8:45	1	0	0	11	1	0	0	0	6	0	0	0	0	13	0	0	1	0	13	1	2	43
Total	1	6	0	43	7	0	2	0	53	2	0	1	0	65	1	0	4	0	55	4	14	216
16:00	0	2	0	10	2	0	1	0	9	1	0	1	0	16	1	0	6	0	13	6	10	48
16:15	0	0	0	10	0	0	0	0	3	0	0	2	1	11	3	0	3	0	8	3	6	32
16:30	0	0	0	18	0	0	1	0	14	1	0	0	0	14	0	0	3	0	12	3	4	58
16:45	0	0	0	9	0	2	0	0	7	2	0	0	2	21	2	0	3	0	6	3	7	43
Total	0	2	0	47	2	2	2	0	33	4	0	3	3	62	6	0	15	0	39	15	27	181
17:00	0	1	1	16	2	0	2	0	12	2	0	0	0	10	0	0	7	0	14	7	11	52
17:15	1	1	0	16	2	0	0	1	8	1	0	0	0	14	0	0	3	0	13	3	6	51
17:30	0	0	0	10	0	0	1	0	3	1	0	0	1	14	1	0	4	0	10	4	6	37
17:45	0	0	0	14	0	0	0	0	17	0	0	1	0	25	1	0	3	0	9	3	4	65
Total	1	2	1	56	4	0	3	1	40	4	0	1	1	63	2	0	17	0	46	17	27	205
Grand Total	2	11	3	184	16	3	8	1	137	12	0	6	4	222	10	0	40	0	169	40	78	712
Apprch %	12.5%	68.8%	18.8%			25.0%	66.7%	8.3%			0.0%	60.0%	40.0%			0.0%	100.0%	0.0%				
Total %	2.6%	14.1%	3.8%		20.5%	3.8%	10.3%	1.3%		15.4%	0.0%	7.7%	5.1%		12.8%	0.0%	51.3%	0.0%		51.3%	100.0%	

AM PEAK HOUR	Alice Street Southbound					13th Street Westbound					Alice Street Northbound					13th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	Total
Peak Hour Analysis From 08:00 to 09:00																					
Peak Hour For Entire Intersection Begins at 08:00																					
8:00	0	3	0	12	3	0	0	0	10	0	0	0	0	16	0	0	0	0	17	0	3
8:15	0	2	0	15	2	0	2	0	24	2	0	0	0	22	0	0	2	0	15	2	6
8:30	0	1	0	5	1	0	0	0	13	0	0	1	0	14	1	0	1	0	10	1	3
8:45	1	0	0	11	1	0	0	0	6	0	0	0	0	13	0	0	1	0	13	1	2
Total Volume	1	6	0	43	7	0	2	0	53	2	0	1	0	65	1	0	4	0	55	4	14
% App Total	14.3%	85.7%	0.0%			0.0%	100.0%	0.0%			0.0%	100.0%	0.0%			0.0%	100.0%	0.0%			
PHF	.250	.500	.000		.583	.000	.250	.000		.250	.000	.250	.000		.250	.000	.500	.000		.500	.583

PM PEAK HOUR	Alice Street Southbound					13th Street Westbound					Alice Street Northbound					13th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	Total
Peak Hour Analysis From 16:45 to 17:45																					
Peak Hour For Entire Intersection Begins at 16:45																					
16:45	0	0	0	9	0	2	0	0	7	2	0	0	2	21	2	0	3	0	6	3	7
17:00	0	1	1	16	2	0	2	0	12	2	0	0	0	10	0	0	7	0	14	7	11
17:15	1	1	0	16	2	0	0	1	8	1	0	0	0	14	0	0	3	0	13	3	6
17:30	0	0	0	10	0	0	1	0	3	1	0	0	1	14	1	0	4	0	10	4	6
Total Volume	1	2	1	51	4	2	3	1	30	6	0	0	3	59	3	0	17	0	43	17	30
% App Total	25.0%	50.0%	25.0%			33.3%	50.0%	16.7%			0.0%	0.0%	100.0%			0.0%	100.0%	0.0%			
PHF	.250	.500	.250		.500	.250	.375	.250		.750	.000	.000	.375		.375	.000	.607	.000		.607	.682

ALL TRAFFIC DATA

City of Oakland
All Vehicles & Uturns On Unshifted
Bikes & Peds On Bank 1
Nothing On Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 15-7910-002 Jackson Street & 13th Street
Date : 11/18/2015

Unshifted Count = All Vehicles & Uturns

	Jackson Street Southbound					13th Street Westbound					Jackson Street Northbound					13th Street Eastbound						
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total	Uturns Total
7:00	1	11	0	0	12	0	0	0	0	0	0	11	7	0	18	4	11	6	0	21	51	0
7:15	7	29	0	0	36	0	0	0	0	0	0	19	5	0	24	3	14	3	0	20	80	0
7:30	10	29	0	0	39	0	0	0	0	0	0	16	10	0	26	1	21	3	0	25	90	0
7:45	12	32	0	0	44	0	0	0	0	0	0	39	13	0	52	2	30	9	0	41	137	0
Total	30	101	0	0	131	0	0	0	0	0	0	85	35	0	120	10	76	21	0	107	358	0
8:00	10	28	0	0	38	0	0	0	0	0	0	31	26	0	57	2	35	6	0	43	138	0
8:15	10	40	0	0	50	0	0	0	0	0	0	29	14	0	43	6	34	5	0	45	138	0
8:30	15	21	0	0	36	0	0	0	0	0	0	40	26	0	66	3	32	10	0	45	147	0
8:45	4	27	0	0	31	0	0	0	0	0	0	39	32	0	71	6	33	10	0	49	151	0
Total	39	116	0	0	155	0	0	0	0	0	0	139	98	0	237	17	134	31	0	182	574	0
16:00	3	12	0	0	15	0	0	0	0	0	0	34	13	0	47	5	50	9	0	64	126	0
16:15	4	19	0	0	23	0	0	0	0	0	0	27	29	0	56	9	52	19	0	80	159	0
16:30	5	20	0	0	25	0	0	0	0	0	0	33	28	0	61	10	53	17	0	80	166	0
16:45	6	22	0	1	29	0	0	0	0	0	0	51	20	0	71	14	68	14	0	96	196	1
Total	18	73	0	1	92	0	0	0	0	0	0	145	90	0	235	38	223	59	0	320	647	1
17:00	3	24	0	0	27	0	0	0	0	0	0	56	23	0	79	7	85	18	0	110	216	0
17:15	7	32	0	0	39	0	0	0	0	0	0	40	15	0	55	10	89	20	0	119	213	0
17:30	7	31	0	0	38	0	0	0	0	0	0	35	26	0	61	9	89	17	0	115	214	0
17:45	4	19	0	0	23	0	0	0	0	0	0	44	13	0	57	5	68	13	0	86	166	0
Total	21	106	0	0	127	0	0	0	0	0	0	175	77	0	252	31	331	68	0	430	809	0
Grand Total	108	396	0	1	505	0	0	0	0	0	0	544	300	0	844	96	764	179	0	1039	2388	1
Apprch %	21.4%	78.4%	0.0%	0.2%		0.0%	0.0%	0.0%	0.0%		0.0%	64.5%	35.5%	0.0%		9.2%	73.5%	17.2%	0.0%			
Total %	4.5%	16.6%	0.0%	0.0%	21.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	22.8%	12.6%	0.0%	35.3%	4.0%	32.0%	7.5%	0.0%	43.5%	100.0%	

AM PEAK HOUR	Jackson Street Southbound					13th Street Westbound					Jackson Street Northbound					13th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 08:00 to 09:00																					
Peak Hour For Entire Intersection Begins at 08:00																					
8:00	10	28	0	0	38	0	0	0	0	0	0	31	26	0	57	2	35	6	0	43	138
8:15	10	40	0	0	50	0	0	0	0	0	0	29	14	0	43	6	34	5	0	45	138
8:30	15	21	0	0	36	0	0	0	0	0	0	40	26	0	66	3	32	10	0	45	147
8:45	4	27	0	0	31	0	0	0	0	0	0	39	32	0	71	6	33	10	0	49	151
Total Volume	39	116	0	0	155	0	0	0	0	0	0	139	98	0	237	17	134	31	0	182	574
% App Total	25.2%	74.8%	0.0%	0.0%		0.0%	0.0%	0.0%	0.0%		0.0%	58.6%	41.4%	0.0%		9.3%	73.6%	17.0%	0.0%		
PHF	.650	.725	.000	.000	.775	.000	.000	.000	.000	.000	.000	.869	.766	.000	.835	.708	.957	.775	.000	.929	.950

PM PEAK HOUR	Jackson Street Southbound					13th Street Westbound					Jackson Street Northbound					13th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 16:45 to 17:45																					
Peak Hour For Entire Intersection Begins at 16:45																					
16:45	6	22	0	1	29	0	0	0	0	0	0	51	20	0	71	14	68	14	0	96	196
17:00	3	24	0	0	27	0	0	0	0	0	0	56	23	0	79	7	85	18	0	110	216
17:15	7	32	0	0	39	0	0	0	0	0	0	40	15	0	55	10	89	20	0	119	213
17:30	7	31	0	0	38	0	0	0	0	0	0	35	26	0	61	9	89	17	0	115	214
Total Volume	23	109	0	1	133	0	0	0	0	0	0	182	84	0	266	40	331	69	0	440	839
% App Total	17.3%	82.0%	0.0%	0.8%		0.0%	0.0%	0.0%	0.0%		0.0%	68.4%	31.6%	0.0%		9.1%	75.2%	15.7%	0.0%		
PHF	.821	.852	.000	.250	.853	.000	.000	.000	.000	.000	.000	.813	.808	.000	.842	.714	.930	.863	.000	.924	.971

ALL TRAFFIC DATA

City of Oakland
All Vehicles & Uturns On Unshifted
Bikes & Peds On Bank 1
Nothing On Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 15-7910-002 Jackson Street & 13th Street
Date : 11/18/2015

Bank 1 Count = Bikes & Peds

	Jackson Street Southbound					13th Street Westbound					Jackson Street Northbound					13th Street Eastbound						
START TIME	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	Total	Peds Total
7:00	0	3	0	6	3	0	1	0	7	1	0	0	0	1	0	0	0	0	9	0	4	23
7:15	0	6	0	9	6	0	0	0	4	0	0	0	0	7	0	0	1	0	6	1	7	26
7:30	0	8	0	7	8	0	0	0	6	0	0	1	0	6	1	0	2	0	10	2	11	29
7:45	0	1	0	12	1	0	0	0	8	0	0	2	0	12	2	1	0	0	13	1	4	45
Total	0	18	0	34	18	0	1	0	25	1	0	3	0	26	3	1	3	0	38	4	26	123
8:00	0	2	0	8	2	1	0	0	8	1	0	1	0	6	1	0	0	0	18	0	4	40
8:15	1	8	0	24	9	0	2	0	29	2	0	0	0	17	0	1	1	0	19	2	13	89
8:30	4	0	0	14	4	0	0	0	16	0	0	0	0	18	0	1	0	0	12	1	5	60
8:45	0	4	0	14	4	0	0	0	15	0	1	2	0	16	3	0	2	0	15	2	9	60
Total	5	14	0	60	19	1	2	0	68	3	1	3	0	57	4	2	3	0	64	5	31	249
16:00	0	2	0	8	2	0	0	0	9	0	1	1	0	10	2	3	2	0	14	5	9	41
16:15	0	1	0	9	1	0	0	0	21	0	0	1	1	12	2	0	5	0	5	5	8	47
16:30	1	2	0	14	3	0	1	1	15	2	1	3	1	11	5	1	0	2	7	3	13	47
16:45	0	4	0	9	4	0	1	0	11	1	0	3	1	26	4	0	4	1	4	5	14	50
Total	1	9	0	40	10	0	2	1	56	3	2	8	3	59	13	4	11	3	30	18	44	185
17:00	0	0	0	12	0	0	2	0	21	2	0	2	2	14	4	0	6	1	14	7	13	61
17:15	0	0	0	9	0	0	1	1	31	2	0	7	0	16	7	0	3	1	13	4	13	69
17:30	0	0	0	6	0	0	1	0	13	1	0	3	0	22	3	0	5	0	8	5	9	49
17:45	0	1	0	5	1	0	0	0	14	0	0	7	0	7	7	0	3	0	6	3	11	32
Total	0	1	0	32	1	0	4	1	79	5	0	19	2	59	21	0	17	2	41	19	46	211
Grand Total	6	42	0	166	48	1	9	2	228	12	3	33	5	201	41	7	34	5	173	46	147	768
Apprch %	12.5%	87.5%	0.0%			8.3%	75.0%	16.7%			7.3%	80.5%	12.2%			15.2%	73.9%	10.9%				
Total %	4.1%	28.6%	0.0%		32.7%	0.7%	6.1%	1.4%		8.2%	2.0%	22.4%	3.4%		27.9%	4.8%	23.1%	3.4%		31.3%	100.0%	

AM PEAK HOUR	Jackson Street Southbound					13th Street Westbound					Jackson Street Northbound					13th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	Total
Peak Hour Analysis From 08:00 to 09:00																					
Peak Hour For Entire Intersection Begins at 08:00																					
8:00	0	2	0	8	2	1	0	0	8	1	0	1	0	6	1	0	0	0	18	0	4
8:15	1	8	0	24	9	0	2	0	29	2	0	0	0	17	0	1	1	0	19	2	13
8:30	4	0	0	14	4	0	0	0	16	0	0	0	0	18	0	1	0	0	12	1	5
8:45	0	4	0	14	4	0	0	0	15	0	1	2	0	16	3	0	2	0	15	2	9
Total Volume	5	14	0	60	19	1	2	0	68	3	1	3	0	57	4	2	3	0	64	5	31
% App Total	26.3%	73.7%	0.0%			33.3%	66.7%	0.0%			25.0%	75.0%	0.0%			40.0%	60.0%	0.0%			
PHF	.313	.438	.000		.528	.250	.250	.000		.375	.250	.375	.000		.333	.500	.375	.000		.625	.596

PM PEAK HOUR	Jackson Street Southbound					13th Street Westbound					Jackson Street Northbound					13th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	Total
Peak Hour Analysis From 16:45 to 17:45																					
Peak Hour For Entire Intersection Begins at 16:45																					
16:45	0	4	0	9	4	0	1	0	11	1	0	3	1	26	4	0	4	1	4	5	14
17:00	0	0	0	12	0	0	2	0	21	2	0	2	2	14	4	0	6	1	14	7	13
17:15	0	0	0	9	0	0	1	1	31	2	0	7	0	16	7	0	3	1	13	4	13
17:30	0	0	0	6	0	0	1	0	13	1	0	3	0	22	3	0	5	0	8	5	9
Total Volume	0	4	0	36	4	0	5	1	76	6	0	15	3	78	18	0	18	3	39	21	49
% App Total	0.0%	100.0%	0.0%			0.0%	83.3%	16.7%			0.0%	83.3%	16.7%			0.0%	85.7%	14.3%			
PHF	.000	.250	.000		.250	.000	.625	.250		.750	.000	.536	.375		.643	.000	.750	.750		.750	.875

ALL TRAFFIC DATA

City of Oakland
All Vehicles & Uturns On Unshifted
Bikes & Peds On Bank 1
Nothing On Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 15-7910-001 Jackson Street & 14th Street
Date : 11/18/2015

Unshifted Count = All Vehicles & Uturns

	Jackson Street Southbound					14th Street Westbound					Jackson Street Northbound					14th Street Eastbound						
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total	Uturns Total
7:00	1	11	2	0	14	9	41	6	0	56	1	5	1	0	7	4	19	6	0	29	106	0
7:15	1	22	2	0	25	14	62	5	0	81	5	7	4	0	16	0	23	5	0	28	150	0
7:30	3	21	9	0	33	15	100	9	0	124	3	12	1	0	16	3	26	11	0	40	213	0
7:45	2	26	9	0	37	16	127	11	0	154	3	26	3	0	32	4	37	7	0	48	271	0
Total	7	80	22	0	109	54	330	31	0	415	12	50	9	0	71	11	105	29	0	145	740	0
8:00	3	27	9	0	39	10	153	12	0	175	8	21	2	0	31	6	60	10	0	76	321	0
8:15	5	31	8	0	44	14	171	9	0	194	10	21	1	0	32	3	59	11	0	73	343	0
8:30	7	30	9	0	46	9	125	14	1	149	10	19	7	0	36	1	45	5	0	51	282	1
8:45	3	19	5	0	27	9	178	16	0	203	13	19	4	0	36	3	36	9	0	48	314	0
Total	18	107	31	0	156	42	627	51	1	721	41	80	14	0	135	13	200	35	0	248	1260	1
16:00	6	12	5	0	23	2	69	7	0	78	10	20	5	1	36	5	99	6	0	110	247	1
16:15	6	16	6	0	28	3	77	8	0	88	6	25	4	0	35	2	77	7	0	86	237	0
16:30	1	15	6	0	22	8	80	9	0	97	9	27	2	0	38	8	93	6	0	107	264	0
16:45	12	13	4	0	29	9	76	7	0	92	13	33	12	0	58	3	93	8	0	104	283	0
Total	25	56	21	0	102	22	302	31	0	355	38	105	23	1	167	18	362	27	0	407	1031	1
17:00	7	18	12	0	37	4	65	13	0	82	15	33	9	0	57	5	105	11	0	121	297	0
17:15	3	20	14	0	37	8	76	13	0	97	12	26	6	0	44	5	101	15	0	121	299	0
17:30	5	28	7	0	40	3	71	11	0	85	6	26	7	0	39	4	97	13	0	114	278	0
17:45	4	25	6	0	35	5	75	10	0	90	7	33	3	0	43	3	104	5	0	112	280	0
Total	19	91	39	0	149	20	287	47	0	354	40	118	25	0	183	17	407	44	0	468	1154	0
Grand Total	69	334	113	0	516	138	1546	160	1	1845	131	353	71	1	556	59	1074	135	0	1268	4185	2
Apprch %	13.4%	64.7%	21.9%	0.0%		7.5%	83.8%	8.7%	0.1%		23.6%	63.5%	12.8%	0.2%		4.7%	84.7%	10.6%	0.0%			
Total %	1.6%	8.0%	2.7%	0.0%	12.3%	3.3%	36.9%	3.8%	0.0%	44.1%	3.1%	8.4%	1.7%	0.0%	13.3%	1.4%	25.7%	3.2%	0.0%	30.3%	100.0%	

AM PEAK HOUR	Jackson Street Southbound					14th Street Westbound					Jackson Street Northbound					14th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 08:00 to 09:00																					
Peak Hour For Entire Intersection Begins at 08:00																					
8:00	3	27	9	0	39	10	153	12	0	175	8	21	2	0	31	6	60	10	0	76	321
8:15	5	31	8	0	44	14	171	9	0	194	10	21	1	0	32	3	59	11	0	73	343
8:30	7	30	9	0	46	9	125	14	1	149	10	19	7	0	36	1	45	5	0	51	282
8:45	3	19	5	0	27	9	178	16	0	203	13	19	4	0	36	3	36	9	0	48	314
Total Volume	18	107	31	0	156	42	627	51	1	721	41	80	14	0	135	13	200	35	0	248	1260
% App Total	11.5%	68.6%	19.9%	0.0%		5.8%	87.0%	7.1%	0.1%		30.4%	59.3%	10.4%	0.0%		5.2%	80.6%	14.1%	0.0%		
PHF	.643	.863	.861	.000	.848	.750	.881	.797	.250	.888	.788	.952	.500	.000	.938	.542	.833	.795	.000	.816	.918

PM PEAK HOUR	Jackson Street Southbound					14th Street Westbound					Jackson Street Northbound					14th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 16:45 to 17:45																					
Peak Hour For Entire Intersection Begins at 16:45																					
16:45	12	13	4	0	29	9	76	7	0	92	13	33	12	0	58	3	93	8	0	104	283
17:00	7	18	12	0	37	4	65	13	0	82	15	33	9	0	57	5	105	11	0	121	297
17:15	3	20	14	0	37	8	76	13	0	97	12	26	6	0	44	5	101	15	0	121	299
17:30	5	28	7	0	40	3	71	11	0	85	6	26	7	0	39	4	97	13	0	114	278
Total Volume	27	79	37	0	143	24	288	44	0	356	46	118	34	0	198	17	396	47	0	460	1157
% App Total	18.9%	55.2%	25.9%	0.0%		6.7%	80.9%	12.4%	0.0%		23.2%	59.6%	17.2%	0.0%		3.7%	86.1%	10.2%	0.0%		
PHF	.563	.705	.661	.000	.894	.667	.947	.846	.000	.918	.767	.894	.708	.000	.853	.850	.943	.783	.000	.950	.967

ALL TRAFFIC DATA

City of Oakland
All Vehicles & Uturns On Unshifted
Bikes & Peds On Bank 1
Nothing On Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 15-7910-001 Jackson Street & 14th Street
Date : 11/18/2015

Bank 1 Count = Bikes & Peds

	Jackson Street Southbound					14th Street Westbound					Jackson Street Northbound					14th Street Eastbound						
START TIME	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	Total	Peds Total
7:00	0	4	0	8	4	0	2	0	2	2	1	0	0	5	1	0	5	1	5	6	13	20
7:15	0	3	2	17	5	0	8	0	7	8	0	0	0	7	0	1	2	0	3	3	16	34
7:30	0	7	2	22	9	0	10	0	5	10	0	1	0	1	1	0	3	1	5	4	24	33
7:45	1	2	1	18	4	0	8	0	15	8	1	1	0	8	2	0	4	0	9	4	18	50
Total	1	16	5	65	22	0	28	0	29	28	2	2	0	21	4	1	14	2	22	17	71	137
8:00	0	1	0	31	1	1	12	2	18	15	1	2	0	14	3	0	3	0	23	3	22	86
8:15	0	8	1	28	9	1	19	0	14	20	0	0	0	7	0	0	3	0	16	3	32	65
8:30	0	3	0	29	3	1	14	0	17	15	0	1	0	4	1	0	5	0	17	5	24	67
8:45	0	4	1	28	5	0	17	0	15	17	1	1	0	12	2	0	3	0	13	3	27	68
Total	0	16	2	116	18	3	62	2	64	67	2	4	0	37	6	0	14	0	69	14	105	286
16:00	1	0	0	26	1	0	6	0	1	6	1	3	0	27	4	0	2	1	18	3	14	72
16:15	0	1	1	34	2	0	5	0	4	5	0	1	0	15	1	1	8	1	10	10	18	63
16:30	1	1	0	31	2	0	3	1	4	4	1	4	0	25	5	0	10	2	11	12	23	71
16:45	0	3	0	23	3	0	1	2	7	3	0	2	0	26	2	0	13	1	4	14	22	60
Total	2	5	1	114	8	0	15	3	16	18	2	10	0	93	12	1	33	5	43	39	77	266
17:00	0	0	0	38	0	0	7	0	12	7	0	3	0	29	3	1	7	0	15	8	18	94
17:15	0	0	0	38	0	0	8	0	18	8	3	5	0	13	8	0	13	0	9	13	29	78
17:30	0	0	1	32	1	0	0	0	8	0	1	1	0	13	2	0	9	0	15	9	12	68
17:45	0	0	0	30	0	0	1	0	9	1	2	4	0	17	6	1	11	0	16	12	19	72
Total	0	0	1	138	1	0	16	0	47	16	6	13	0	72	19	2	40	0	55	42	78	312
Grand Total	3	37	9	433	49	3	121	5	156	129	12	29	0	223	41	4	101	7	189	112	331	1001
Apprch %	6.1%	75.5%	18.4%			2.3%	93.8%	3.9%			29.3%	70.7%	0.0%			3.6%	90.2%	6.3%				
Total %	0.9%	11.2%	2.7%		14.8%	0.9%	36.6%	1.5%		39.0%	3.6%	8.8%	0.0%		12.4%	1.2%	30.5%	2.1%		33.8%	100.0%	

AM PEAK HOUR	Jackson Street Southbound					14th Street Westbound					Jackson Street Northbound					14th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	Total
Peak Hour Analysis From 08:00 to 09:00																					
Peak Hour For Entire Intersection Begins at 08:00																					
8:00	0	1	0	31	1	1	12	2	18	15	1	2	0	14	3	0	3	0	23	3	22
8:15	0	8	1	28	9	1	19	0	14	20	0	0	0	7	0	0	3	0	16	3	32
8:30	0	3	0	29	3	1	14	0	17	15	0	1	0	4	1	0	5	0	17	5	24
8:45	0	4	1	28	5	0	17	0	15	17	1	1	0	12	2	0	3	0	13	3	27
Total Volume	0	16	2	116	18	3	62	2	64	67	2	4	0	37	6	0	14	0	69	14	105
% App Total	0.0%	88.9%	11.1%			4.5%	92.5%	3.0%			33.3%	66.7%	0.0%			0.0%	100.0%	0.0%			
PHF	.000	.500	.500		.500	.750	.816	.250		.838	.500	.500	.000		.500	.000	.700	.000		.700	.820

PM PEAK HOUR	Jackson Street Southbound					14th Street Westbound					Jackson Street Northbound					14th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	LEFT	THRU	RIGHT	PEDS	APP.TOTAL	Total
Peak Hour Analysis From 16:45 to 17:45																					
Peak Hour For Entire Intersection Begins at 16:45																					
16:45	0	3	0	23	3	0	1	2	7	3	0	2	0	26	2	0	13	1	4	14	22
17:00	0	0	0	38	0	0	7	0	12	7	0	3	0	29	3	1	7	0	15	8	18
17:15	0	0	0	38	0	0	8	0	18	8	3	5	0	13	8	0	13	0	9	13	29
17:30	0	0	1	32	1	0	0	0	8	0	1	1	0	13	2	0	9	0	15	9	12
Total Volume	0	3	1	131	4	0	16	2	45	18	4	11	0	81	15	1	42	1	43	44	81
% App Total	0.0%	75.0%	25.0%			0.0%	88.9%	11.1%			26.7%	73.3%	0.0%			2.3%	95.5%	2.3%			
PHF	.000	.250	.250		.333	.000	.500	.250		.563	.333	.550	.000		.469	.250	.808	.250		.786	.698

ALL TRAFFIC DATA

City of Oakland
All Vehicles on Unshifted
Peds & Bikes on Bank 1
Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 15-7651-002 Harrison Street-14th Street.ppd
Date : 8/18/2015

Unshifted Count = All Vehicles

	Harrison Street Southbound					14th Street Westbound					Harrison Street Northbound					14th Street Eastbound						
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total	Uturn Total
07:00	1	8	3	0	12	1	36	9	0	46	7	51	1	0	59	6	19	0	0	25	142	0
07:15	1	4	3	0	8	2	40	6	0	48	4	58	3	0	65	1	26	1	0	28	149	0
07:30	3	14	5	0	22	4	74	16	0	94	13	61	4	0	78	10	27	3	0	40	234	0
07:45	3	15	4	0	22	1	79	25	0	105	7	85	9	0	101	8	36	4	0	48	276	0
Total	8	41	15	0	64	8	229	56	0	293	31	255	17	0	303	25	108	8	0	141	801	0
08:00	4	19	3	0	26	1	87	33	0	121	14	76	7	0	97	9	54	3	0	66	310	0
08:15	8	14	3	0	25	1	100	27	0	128	20	70	5	0	95	19	56	2	0	77	325	0
08:30	9	14	3	0	26	0	104	25	0	129	14	80	4	0	98	9	40	1	1	51	304	1
08:45	6	16	6	0	28	4	92	27	0	123	16	99	4	0	119	10	34	2	1	47	317	1
Total	27	63	15	0	105	6	383	112	0	501	64	325	20	0	409	47	184	8	2	241	1256	2
16:00	16	31	13	0	60	1	61	13	0	75	12	84	6	0	102	12	79	5	0	96	333	0
16:15	13	18	9	0	40	2	70	12	0	84	14	74	5	0	93	11	59	2	0	72	289	0
16:30	18	27	13	0	58	3	69	3	0	75	9	79	9	0	97	13	89	2	0	104	334	0
16:45	13	23	12	0	48	2	73	11	0	86	6	73	2	0	81	13	95	6	0	114	329	0
Total	60	99	47	0	206	8	273	39	0	320	41	310	22	0	373	49	322	15	0	386	1285	0
17:00	12	45	13	0	70	4	77	4	0	85	15	78	15	0	108	16	80	11	0	107	370	0
17:15	18	34	10	0	62	3	70	12	0	85	20	94	10	0	124	14	98	7	0	119	390	0
17:30	19	36	9	0	64	0	68	5	0	73	16	78	4	0	98	10	90	5	0	105	340	0
17:45	18	21	9	0	48	3	54	16	0	73	13	79	7	0	99	13	96	3	0	112	332	0
Total	67	136	41	0	244	10	269	37	0	316	64	329	36	0	429	53	364	26	0	443	1432	0
Grand Total	162	339	118	0	619	32	1154	244	0	1430	200	1219	95	0	1514	174	978	57	2	1211	4774	2
Apprch %	26.2%	54.8%	19.1%	0.0%		2.2%	80.7%	17.1%	0.0%		13.2%	80.5%	6.3%	0.0%		14.4%	80.8%	4.7%	0.2%			
Total %	3.4%	7.1%	2.5%	0.0%	13.0%	0.7%	24.2%	5.1%	0.0%	30.0%	4.2%	25.5%	2.0%	0.0%	31.7%	3.6%	20.5%	1.2%	0.0%	25.4%	100.0%	

ALL TRAFFIC DATA

City of Oakland
All Vehicles on Unshifted
Peds & Bikes on Bank 1
Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 15-7651-002 Harrison Street-14th Street.ppd
Date : 8/18/2015

Unshifted Count = All Vehicles

AM PEAK HOUR	Harrison Street Southbound					14th Street Westbound					Harrison Street Northbound					14th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 08:00 to 09:00																					
Peak Hour For Entire Intersection Begins at 08:00																					
08:00	4	19	3	0	26	1	87	33	0	121	14	76	7	0	97	9	54	3	0	66	310
08:15	8	14	3	0	25	1	100	27	0	128	20	70	5	0	95	19	56	2	0	77	325
08:30	9	14	3	0	26	0	104	25	0	129	14	80	4	0	98	9	40	1	1	51	304
08:45	6	16	6	0	28	4	92	27	0	123	16	99	4	0	119	10	34	2	1	47	317
Total Volume	27	63	15	0	105	6	383	112	0	501	64	325	20	0	409	47	184	8	2	241	1256
% App Total	25.7%	60.0%	14.3%	0.0%		1.2%	76.4%	22.4%	0.0%		15.6%	79.5%	4.9%	0.0%		19.5%	76.3%	3.3%	0.8%		
PHF	.750	.829	.625	.000	.938	.375	.921	.848	.000	.971	.800	.821	.714	.000	.859	.618	.821	.667	.500	.782	.966

PM PEAK HOUR	Harrison Street Southbound					14th Street Westbound					Harrison Street Northbound					14th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 17:00 to 18:00																					
Peak Hour For Entire Intersection Begins at 17:00																					
17:00	12	45	13	0	70	4	77	4	0	85	15	78	15	0	108	16	80	11	0	107	370
17:15	18	34	10	0	62	3	70	12	0	85	20	94	10	0	124	14	98	7	0	119	390
17:30	19	36	9	0	64	0	68	5	0	73	16	78	4	0	98	10	90	5	0	105	340
17:45	18	21	9	0	48	3	54	16	0	73	13	79	7	0	99	13	96	3	0	112	332
Total Volume	67	136	41	0	244	10	269	37	0	316	64	329	36	0	429	53	364	26	0	443	1432
% App Total	27.5%	55.7%	16.8%	0.0%		3.2%	85.1%	11.7%	0.0%		14.9%	76.7%	8.4%	0.0%		12.0%	82.2%	5.9%	0.0%		
PHF	.882	.756	.788	.000	.871	.625	.873	.578	.000	.929	.800	.875	.600	.000	.865	.828	.929	.591	.000	.931	.918

ALL TRAFFIC DATA

City of Oakland
All Vehicles on Unshifted
Peds & Bikes on Bank 1
Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 15-7651-001 Alice Street-14th Street.ppd
Date : 8/18/2015

Unshifted Count = All Vehicles

	Alice Street Southbound					14th Street Westbound					Alice Street Northbound					14th Street Eastbound						
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total	Uturn Total
07:00	1	1	4	0	6	3	39	0	0	42	0	2	1	0	3	2	19	0	0	21	72	0
07:15	1	0	2	0	3	0	48	4	0	52	1	0	0	0	1	0	28	2	0	30	86	0
07:30	4	5	3	0	12	3	84	3	0	90	1	5	0	0	6	0	36	0	0	36	144	0
07:45	1	4	7	0	12	1	102	5	0	108	1	3	0	0	4	6	36	3	0	45	169	0
Total	7	10	16	0	33	7	273	12	0	292	3	10	1	0	14	8	119	5	0	132	471	0
08:00	6	7	9	0	22	5	118	8	0	131	1	4	2	0	7	6	64	1	0	71	231	0
08:15	5	4	5	0	14	7	124	11	0	142	0	1	0	0	1	5	61	2	0	68	225	0
08:30	6	6	7	0	19	5	118	8	0	131	1	5	0	0	6	5	39	4	0	48	204	0
08:45	8	7	5	0	20	8	112	14	0	134	2	5	0	0	7	3	35	4	0	42	203	0
Total	25	24	26	0	75	25	472	41	0	538	4	15	2	0	21	19	199	11	0	229	863	0
16:00	8	4	9	0	21	3	63	7	0	73	3	5	0	0	8	3	95	6	0	104	206	0
16:15	5	6	7	0	18	3	73	10	0	86	5	4	1	0	10	4	67	6	0	77	191	0
16:30	6	7	5	0	18	6	64	5	0	75	4	5	1	0	10	6	107	3	0	116	219	0
16:45	5	7	0	0	12	2	80	4	1	87	4	6	1	0	11	4	100	3	1	108	218	2
Total	24	24	21	0	69	14	280	26	1	321	16	20	3	0	39	17	369	18	1	405	834	2
17:00	7	8	11	0	26	5	72	9	0	86	3	9	0	0	12	6	97	4	0	107	231	0
17:15	8	7	3	0	18	2	79	11	0	92	1	3	1	0	5	6	116	1	0	123	238	0
17:30	13	7	2	0	22	4	70	6	0	80	1	6	1	0	8	9	102	1	0	112	222	0
17:45	8	6	10	0	24	4	53	9	0	66	3	4	0	0	7	9	111	2	0	122	219	0
Total	36	28	26	0	90	15	274	35	0	324	8	22	2	0	32	30	426	8	0	464	910	0
Grand Total	92	86	89	0	267	61	1299	114	1	1475	31	67	8	0	106	74	1113	42	1	1230	3078	2
Apprch %	34.5%	32.2%	33.3%	0.0%		4.1%	88.1%	7.7%	0.1%		29.2%	63.2%	7.5%	0.0%		6.0%	90.5%	3.4%	0.1%			
Total %	3.0%	2.8%	2.9%	0.0%	8.7%	2.0%	42.2%	3.7%	0.0%	47.9%	1.0%	2.2%	0.3%	0.0%	3.4%	2.4%	36.2%	1.4%	0.0%	40.0%	100.0%	

ALL TRAFFIC DATA

City of Oakland
All Vehicles on Unshifted
Peds & Bikes on Bank 1
Nothing on Bank 2

(916) 771-8700
orders@atdtraffic.com

File Name : 15-7651-001 Alice Street-14th Street.ppd
Date : 8/18/2015

Unshifted Count = All Vehicles

AM PEAK HOUR	Alice Street Southbound					14th Street Westbound					Alice Street Northbound					14th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 08:00 to 09:00																					
Peak Hour For Entire Intersection Begins at 08:00																					
08:00	6	7	9	0	22	5	118	8	0	131	1	4	2	0	7	6	64	1	0	71	231
08:15	5	4	5	0	14	7	124	11	0	142	0	1	0	0	1	5	61	2	0	68	225
08:30	6	6	7	0	19	5	118	8	0	131	1	5	0	0	6	5	39	4	0	48	204
08:45	8	7	5	0	20	8	112	14	0	134	2	5	0	0	7	3	35	4	0	42	203
Total Volume	25	24	26	0	75	25	472	41	0	538	4	15	2	0	21	19	199	11	0	229	863
% App Total	33.3%	32.0%	34.7%	0.0%		4.6%	87.7%	7.6%	0.0%		19.0%	71.4%	9.5%	0.0%		8.3%	86.9%	4.8%	0.0%		
PHF	.781	.857	.722	.000	.852	.781	.952	.732	.000	.947	.500	.750	.250	.000	.750	.792	.777	.688	.000	.806	.934

PM PEAK HOUR	Alice Street Southbound					14th Street Westbound					Alice Street Northbound					14th Street Eastbound					
START TIME	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	LEFT	THRU	RIGHT	UTURNS	APP.TOTAL	Total
Peak Hour Analysis From 17:00 to 18:00																					
Peak Hour For Entire Intersection Begins at 17:00																					
17:00	7	8	11	0	26	5	72	9	0	86	3	9	0	0	12	6	97	4	0	107	231
17:15	8	7	3	0	18	2	79	11	0	92	1	3	1	0	5	6	116	1	0	123	238
17:30	13	7	2	0	22	4	70	6	0	80	1	6	1	0	8	9	102	1	0	112	222
17:45	8	6	10	0	24	4	53	9	0	66	3	4	0	0	7	9	111	2	0	122	219
Total Volume	36	28	26	0	90	15	274	35	0	324	8	22	2	0	32	30	426	8	0	464	910
% App Total	40.0%	31.1%	28.9%	0.0%		4.6%	84.6%	10.8%	0.0%		25.0%	68.8%	6.3%	0.0%		6.5%	91.8%	1.7%	0.0%		
PHF	.692	.875	.591	.000	.865	.750	.867	.795	.000	.880	.667	.611	.500	.000	.667	.833	.918	.500	.000	.943	.956

Appendix B

Synchro Output Reports

FEHR PEERS

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	49	184	8	6	511	112	64	325	20	27	63	15
Future Volume (veh/h)	49	184	8	6	511	112	64	325	20	27	63	15
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.96		0.90	0.94		0.88	0.94		0.92	0.97		0.92
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	49	184	5	6	511	86	64	325	15	27	63	4
Adj No. of Lanes	0	2	0	0	2	0	0	2	0	0	2	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	370	1473	42	57	1821	301	156	672	31	187	457	31
Arrive On Green	0.63	0.63	0.63	1.00	1.00	1.00	0.24	0.24	0.24	0.24	0.24	0.24
Sat Flow, veh/h	472	2350	68	7	2905	481	376	2832	129	435	1925	131
Grp Volume(v), veh/h	114	0	124	328	0	275	211	0	193	43	0	51
Grp Sat Flow(s),veh/h/ln	1216	0	1674	1858	0	1535	1678	0	1659	833	0	1658
Q Serve(g_s), s	0.0	0.0	2.1	0.0	0.0	0.0	3.4	0.0	7.0	0.3	0.0	1.7
Cycle Q Clear(g_c), s	1.7	0.0	2.1	0.0	0.0	0.0	7.3	0.0	7.0	7.4	0.0	1.7
Prop In Lane	0.43		0.04	0.02		0.31	0.30		0.08	0.62		0.08
Lane Grp Cap(c), veh/h	836	0	1050	1217	0	962	465	0	394	281	0	393
V/C Ratio(X)	0.14	0.00	0.12	0.27	0.00	0.29	0.45	0.00	0.49	0.15	0.00	0.13
Avail Cap(c_a), veh/h	836	0	1050	1217	0	962	555	0	486	349	0	486
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	0.93	0.00	0.93	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	5.2	0.0	5.3	0.0	0.0	0.0	23.0	0.0	23.0	21.3	0.0	21.0
Incr Delay (d2), s/veh	0.3	0.0	0.2	0.5	0.0	0.7	0.3	0.0	0.4	0.1	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.0	1.0	0.2	0.0	0.2	3.5	0.0	3.3	0.7	0.0	0.8
LnGrp Delay(d),s/veh	5.5	0.0	5.5	0.5	0.0	0.7	23.3	0.0	23.4	21.4	0.0	21.1
LnGrp LOS	A		A	A		A	C		C	C		C
Approach Vol, veh/h		238			603			404			94	
Approach Delay, s/veh		5.5			0.6			23.3			21.2	
Approach LOS		A			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		21.6		48.4		21.6		48.4
Change Period (Y+Rc), s		5.0		4.5		5.0		4.5
Max Green Setting (Gmax), s		20.5		40.0		20.5		40.0
Max Q Clear Time (g_c+I1), s		9.3		4.1		9.4		2.0
Green Ext Time (p_c), s		0.6		1.2		0.6		1.2

Intersection Summary	
HCM 2010 Ctrl Delay	9.8
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	199	11	25	600	41	4	15	2	25	24	26
Future Volume (veh/h)	19	199	11	25	600	41	4	15	2	25	24	26
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.95		0.85	0.92		0.83	0.95		0.93	0.95		0.93
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	19	199	6	25	600	34	4	15	1	25	24	9
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	188	1936	60	100	2095	116	99	297	18	181	159	49
Arrive On Green	0.22	0.22	0.22	1.00	1.00	1.00	0.20	0.20	0.20	0.20	0.20	0.20
Sat Flow, veh/h	195	2948	91	69	3188	177	186	1485	88	536	794	244
Grp Volume(v), veh/h	114	0	110	348	0	311	20	0	0	58	0	0
Grp Sat Flow(s),veh/h/ln	1573	0	1661	1813	0	1621	1759	0	0	1575	0	0
Q Serve(g_s), s	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	3.4	0.0	3.7	0.0	0.0	0.0	0.6	0.0	0.0	1.9	0.0	0.0
Prop In Lane	0.17		0.05	0.07		0.11	0.20		0.05	0.43		0.16
Lane Grp Cap(c), veh/h	1093	0	1091	1246	0	1065	414	0	0	389	0	0
V/C Ratio(X)	0.10	0.00	0.10	0.28	0.00	0.29	0.05	0.00	0.00	0.15	0.00	0.00
Avail Cap(c_a), veh/h	1093	0	1091	1246	0	1065	631	0	0	585	0	0
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.99	0.00	0.99	0.91	0.00	0.91	0.99	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	10.7	0.0	10.9	0.0	0.0	0.0	22.6	0.0	0.0	23.1	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.0	0.2	0.5	0.0	0.6	0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.8	0.0	1.8	0.2	0.0	0.2	0.3	0.0	0.0	0.9	0.0	0.0
LnGrp Delay(d),s/veh	10.9	0.0	11.0	0.5	0.0	0.6	22.7	0.0	0.0	23.2	0.0	0.0
LnGrp LOS	B		B	A		A	C			C		
Approach Vol, veh/h		224			659			20			58	
Approach Delay, s/veh		11.0			0.6			22.7			23.2	
Approach LOS		B			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		19.0		51.0		19.0		51.0
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		2.6		5.7		3.9		2.0
Green Ext Time (p_c), s		0.1		1.2		0.1		1.2

Intersection Summary	
HCM 2010 Ctrl Delay	4.8
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	13	200	35	43	627	51	41	80	14	18	107	31
Future Volume (veh/h)	13	200	35	43	627	51	41	80	14	18	107	31
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.97		0.86	0.92		0.83	0.95		0.92	0.95		0.92
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	13	200	18	43	627	43	41	80	8	18	107	18
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	112	1554	138	123	1613	108	201	364	33	95	464	72
Arrive On Green	1.00	1.00	1.00	0.53	0.53	0.53	0.33	0.33	0.33	0.33	0.33	0.33
Sat Flow, veh/h	105	2940	261	123	3052	205	405	1108	100	112	1413	220
Grp Volume(v), veh/h	120	0	111	375	0	338	129	0	0	143	0	0
Grp Sat Flow(s),veh/h/ln	1705	0	1601	1770	0	1610	1613	0	0	1744	0	0
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	8.8	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.0	0.0	0.0	8.3	0.0	8.8	3.6	0.0	0.0	4.1	0.0	0.0
Prop In Lane	0.11		0.16	0.11		0.13	0.32		0.06	0.13		0.13
Lane Grp Cap(c), veh/h	958	0	846	993	0	851	598	0	0	631	0	0
V/C Ratio(X)	0.13	0.00	0.13	0.38	0.00	0.40	0.22	0.00	0.00	0.23	0.00	0.00
Avail Cap(c_a), veh/h	958	0	846	993	0	851	598	0	0	631	0	0
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	9.7	0.0	9.8	17.0	0.0	0.0	17.1	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.0	0.3	1.1	0.0	1.4	0.8	0.0	0.0	0.8	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	0.1	4.6	0.0	4.2	1.9	0.0	0.0	2.1	0.0	0.0
LnGrp Delay(d),s/veh	0.3	0.0	0.3	10.8	0.0	11.2	17.8	0.0	0.0	18.0	0.0	0.0
LnGrp LOS	A		A	B		B	B			B		
Approach Vol, veh/h		231			713			129			143	
Approach Delay, s/veh		0.3			11.0			17.8			18.0	
Approach LOS		A			B			B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		28.0		42.0		28.0		42.0
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		5.6		2.0		6.1		10.8
Green Ext Time (p_c), s		1.0		4.7		1.0		4.5

Intersection Summary	
HCM 2010 Ctrl Delay	10.5
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	17	134	31	0	0	0	0	139	98	39	116	0
Future Volume (veh/h)	17	134	31	0	0	0	0	139	98	39	116	0
Number	7	4	14				5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.83				1.00		0.96	0.98		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	17	134	8				0	139	67	39	116	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	141	1196	70				0	750	362	295	838	0
Arrive On Green	0.21	0.21	0.21				0.00	0.64	0.64	0.64	0.64	0.00
Sat Flow, veh/h	679	5744	334				0	1169	563	343	1306	0
Grp Volume(v), veh/h	46	72	41				0	0	206	155	0	0
Grp Sat Flow(s),veh/h/ln	1829	1602	1724				0	0	1732	1649	0	0
Q Serve(g_s), s	1.2	1.1	1.2				0.0	0.0	2.9	0.0	0.0	0.0
Cycle Q Clear(g_c), s	1.2	1.1	1.2				0.0	0.0	2.9	2.0	0.0	0.0
Prop In Lane	0.37		0.19				0.00		0.33	0.25		0.00
Lane Grp Cap(c), veh/h	381	667	359				0	0	1112	1133	0	0
V/C Ratio(X)	0.12	0.11	0.11				0.00	0.00	0.19	0.14	0.00	0.00
Avail Cap(c_a), veh/h	747	1308	704				0	0	1112	1133	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.97	0.00	0.00
Uniform Delay (d), s/veh	19.3	19.2	19.3				0.0	0.0	4.4	4.2	0.0	0.0
Incr Delay (d2), s/veh	0.1	0.1	0.1				0.0	0.0	0.4	0.2	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.5	0.6				0.0	0.0	1.5	1.1	0.0	0.0
LnGrp Delay(d),s/veh	19.4	19.3	19.4				0.0	0.0	4.7	4.4	0.0	0.0
LnGrp LOS	B	B	B						A	A		
Approach Vol, veh/h		159						206			155	
Approach Delay, s/veh		19.4						4.7			4.4	
Approach LOS		B						A			A	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		
Phs Duration (G+Y+Rc), s		43.0		17.0		43.0		
Change Period (Y+Rc), s		4.5		4.5		4.5		
Max Green Setting (Gmax), s		26.5		24.5		26.5		
Max Q Clear Time (g_c+I1), s		4.9		3.2		4.0		
Green Ext Time (p_c), s		2.3		0.9		2.3		

Intersection Summary	
HCM 2010 Ctrl Delay	9.1
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	10	125	17	0	0	0	0	25	34	22	51	0
Future Volume (veh/h)	10	125	17	0	0	0	0	25	34	22	51	0
Number	1	6	16				7	4	14	3	8	18
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.91				1.00		0.90	0.92		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	10	125	12				0	25	5	22	51	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	203	2697	250				0	262	52	154	257	0
Arrive On Green	0.47	0.47	0.47				0.00	0.18	0.18	0.18	0.18	0.00
Sat Flow, veh/h	434	5779	536				0	1476	295	279	1451	0
Grp Volume(v), veh/h	42	66	38				0	0	30	73	0	0
Grp Sat Flow(s),veh/h/ln	1841	1602	1705				0	0	1772	1730	0	0
Q Serve(g_s), s	0.6	0.5	0.5				0.0	0.0	0.6	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.6	0.5	0.5				0.0	0.0	0.6	1.5	0.0	0.0
Prop In Lane	0.24		0.31				0.00		0.17	0.30		0.00
Lane Grp Cap(c), veh/h	859	1495	796				0	0	314	411	0	0
V/C Ratio(X)	0.05	0.04	0.05				0.00	0.00	0.10	0.18	0.00	0.00
Avail Cap(c_a), veh/h	859	1495	796				0	0	709	773	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	6.6	6.5	6.5				0.0	0.0	15.5	15.8	0.0	0.0
Incr Delay (d2), s/veh	0.1	0.1	0.1				0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	0.2	0.3				0.0	0.0	0.3	0.8	0.0	0.0
LnGrp Delay(d),s/veh	6.7	6.6	6.7				0.0	0.0	15.5	15.9	0.0	0.0
LnGrp LOS	A	A	A						B	B		
Approach Vol, veh/h		147						30			73	
Approach Delay, s/veh		6.6						15.5			15.9	
Approach LOS		A						B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs				4		6		8
Phs Duration (G+Y+Rc), s				11.0		24.0		11.0
Change Period (Y+Rc), s				3.0		3.0		3.0
Max Green Setting (Gmax), s				18.0		21.0		18.0
Max Q Clear Time (g_c+I1), s				2.6		2.6		3.5
Green Ext Time (p_c), s				0.3		0.5		0.3

Intersection Summary	
HCM 2010 Ctrl Delay	10.4
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	53	364	26	10	269	37	64	329	36	67	136	41
Future Volume (veh/h)	53	364	26	10	269	37	64	329	36	67	136	41
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.94		0.88	0.96		0.89	0.94		0.90	0.96		0.90
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	53	364	20	10	269	23	64	329	26	67	136	17
Adj No. of Lanes	0	2	0	0	2	0	0	2	0	0	2	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	254	1664	91	86	1867	156	159	720	56	209	460	62
Arrive On Green	0.60	0.60	0.60	1.00	1.00	1.00	0.26	0.26	0.26	0.26	0.26	0.26
Sat Flow, veh/h	317	2775	152	52	3114	260	349	2720	211	469	1737	233
Grp Volume(v), veh/h	221	0	216	159	0	143	218	0	201	102	0	118
Grp Sat Flow(s),veh/h/ln	1600	0	1644	1813	0	1612	1649	0	1631	817	0	1622
Q Serve(g_s), s	0.0	0.0	4.2	0.0	0.0	0.0	2.7	0.0	7.3	3.8	0.0	4.0
Cycle Q Clear(g_c), s	3.8	0.0	4.2	0.0	0.0	0.0	7.3	0.0	7.3	11.0	0.0	4.0
Prop In Lane	0.24		0.09	0.06		0.16	0.29		0.13	0.66		0.14
Lane Grp Cap(c), veh/h	1023	0	986	1142	0	967	503	0	432	301	0	429
V/C Ratio(X)	0.22	0.00	0.22	0.14	0.00	0.15	0.43	0.00	0.47	0.34	0.00	0.28
Avail Cap(c_a), veh/h	1023	0	986	1142	0	967	548	0	478	334	0	475
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	0.99	0.00	0.99	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	6.4	0.0	6.5	0.0	0.0	0.0	21.5	0.0	21.6	23.9	0.0	20.4
Incr Delay (d2), s/veh	0.5	0.0	0.5	0.3	0.0	0.3	0.2	0.0	0.3	0.2	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	0.0	2.1	0.1	0.0	0.1	3.5	0.0	3.3	1.8	0.0	1.8
LnGrp Delay(d),s/veh	6.8	0.0	7.0	0.3	0.0	0.3	21.7	0.0	21.9	24.1	0.0	20.5
LnGrp LOS	A		A	A		A	C		C	C		C
Approach Vol, veh/h		437			302			419			220	
Approach Delay, s/veh		6.9			0.3			21.8			22.2	
Approach LOS		A			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		23.5		46.5		23.5		46.5
Change Period (Y+Rc), s		5.0		4.5		5.0		4.5
Max Green Setting (Gmax), s		20.5		40.0		20.5		40.0
Max Q Clear Time (g_c+I1), s		9.3		6.2		13.0		2.0
Green Ext Time (p_c), s		0.8		1.0		0.7		1.0

Intersection Summary	
HCM 2010 Ctrl Delay	12.4
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	426	8	15	274	35	8	22	2	36	28	26
Future Volume (veh/h)	30	426	8	15	274	35	8	22	2	36	28	26
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.91		0.82	0.95		0.84	0.95		0.93	0.94		0.93
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	30	426	6	15	274	22	8	22	1	36	28	9
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	153	2048	29	117	1933	152	127	303	12	217	155	42
Arrive On Green	0.21	0.21	0.21	1.00	1.00	1.00	0.22	0.22	0.22	0.22	0.22	0.22
Sat Flow, veh/h	149	3211	45	95	3030	238	284	1383	56	640	708	189
Grp Volume(v), veh/h	237	0	225	163	0	148	31	0	0	73	0	0
Grp Sat Flow(s),veh/h/ln	1730	0	1676	1763	0	1601	1722	0	0	1537	0	0
Q Serve(g_s), s	0.0	0.0	7.8	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
Cycle Q Clear(g_c), s	7.3	0.0	7.8	0.0	0.0	0.0	0.9	0.0	0.0	2.4	0.0	0.0
Prop In Lane	0.13		0.03	0.09		0.15	0.26		0.03	0.49		0.12
Lane Grp Cap(c), veh/h	1161	0	1069	1180	0	1021	442	0	0	414	0	0
V/C Ratio(X)	0.20	0.00	0.21	0.14	0.00	0.14	0.07	0.00	0.00	0.18	0.00	0.00
Avail Cap(c_a), veh/h	1161	0	1069	1180	0	1021	624	0	0	577	0	0
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.98	0.00	0.98	0.98	0.00	0.98	0.99	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	12.9	0.0	13.1	0.0	0.0	0.0	21.7	0.0	0.0	22.2	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.0	0.4	0.2	0.0	0.3	0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.9	0.0	3.7	0.1	0.0	0.1	0.5	0.0	0.0	1.2	0.0	0.0
LnGrp Delay(d),s/veh	13.3	0.0	13.5	0.2	0.0	0.3	21.7	0.0	0.0	22.3	0.0	0.0
LnGrp LOS	B		B	A		A	C			C		
Approach Vol, veh/h		462			311			31			73	
Approach Delay, s/veh		13.4			0.3			21.7			22.3	
Approach LOS		B			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		20.4		49.6		20.4		49.6
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		2.9		9.8		4.4		2.0
Green Ext Time (p_c), s		0.1		1.0		0.1		1.0

Intersection Summary	
HCM 2010 Ctrl Delay	9.8
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	17	396	47	24	288	44	46	118	34	27	79	37
Future Volume (veh/h)	17	396	47	24	288	44	46	118	34	27	79	37
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.93		0.82	0.95		0.84	0.97		0.94	0.98		0.95
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	17	396	34	24	288	28	46	118	23	27	79	19
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	84	1540	129	131	1438	137	178	428	76	158	430	94
Arrive On Green	0.17	0.17	0.17	0.50	0.50	0.50	0.37	0.37	0.37	0.37	0.37	0.37
Sat Flow, veh/h	58	3081	257	146	2876	274	307	1152	205	256	1156	253
Grp Volume(v), veh/h	238	0	209	178	0	162	187	0	0	125	0	0
Grp Sat Flow(s),veh/h/ln	1811	0	1585	1710	0	1586	1664	0	0	1665	0	0
Q Serve(g_s), s	0.0	0.0	8.1	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	7.8	0.0	8.1	3.7	0.0	4.0	5.1	0.0	0.0	3.3	0.0	0.0
Prop In Lane	0.07		0.16	0.14		0.17	0.25		0.12	0.22		0.15
Lane Grp Cap(c), veh/h	961	0	792	913	0	793	682	0	0	681	0	0
V/C Ratio(X)	0.25	0.00	0.26	0.19	0.00	0.20	0.27	0.00	0.00	0.18	0.00	0.00
Avail Cap(c_a), veh/h	961	0	792	913	0	793	682	0	0	681	0	0
HCM Platoon Ratio	0.33	0.33	0.33	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	17.9	0.0	18.0	9.7	0.0	9.7	15.4	0.0	0.0	14.9	0.0	0.0
Incr Delay (d2), s/veh	0.6	0.0	0.8	0.5	0.0	0.6	1.0	0.0	0.0	0.6	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.2	0.0	3.7	2.0	0.0	1.8	2.7	0.0	0.0	1.7	0.0	0.0
LnGrp Delay(d),s/veh	18.5	0.0	18.8	10.1	0.0	10.3	16.4	0.0	0.0	15.5	0.0	0.0
LnGrp LOS	B		B	B		B	B			B		
Approach Vol, veh/h		447			340			187			125	
Approach Delay, s/veh		18.6			10.2			16.4			15.5	
Approach LOS		B			B			B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		31.0		39.0		31.0		39.0
Change Period (Y+Rc), s		5.0		4.0		5.0		4.0
Max Green Setting (Gmax), s		26.0		35.0		26.0		35.0
Max Q Clear Time (g_c+I1), s		7.1		10.1		5.3		6.0
Green Ext Time (p_c), s		2.5		4.5		2.6		4.6

Intersection Summary	
HCM 2010 Ctrl Delay	15.3
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	331	69	0	0	0	0	182	84	24	109	0
Future Volume (veh/h)	40	331	69	0	0	0	0	182	84	24	109	0
Number	7	4	14				5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.79				1.00		0.95	0.98		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	40	331	16				0	182	67	24	109	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	155	1380	66				0	783	288	210	907	0
Arrive On Green	0.24	0.24	0.24				0.00	0.61	0.61	0.61	0.61	0.00
Sat Flow, veh/h	656	5828	278				0	1278	470	227	1479	0
Grp Volume(v), veh/h	112	176	99				0	0	249	133	0	0
Grp Sat Flow(s),veh/h/ln	1830	1602	1727				0	0	1748	1706	0	0
Q Serve(g_s), s	3.0	2.7	2.8				0.0	0.0	3.9	0.0	0.0	0.0
Cycle Q Clear(g_c), s	3.0	2.7	2.8				0.0	0.0	3.9	1.8	0.0	0.0
Prop In Lane	0.36		0.16				0.00		0.27	0.18		0.00
Lane Grp Cap(c), veh/h	433	758	409				0	0	1072	1117	0	0
V/C Ratio(X)	0.26	0.23	0.24				0.00	0.00	0.23	0.12	0.00	0.00
Avail Cap(c_a), veh/h	869	1522	821				0	0	1072	1117	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.98	0.00	0.00
Uniform Delay (d), s/veh	18.6	18.5	18.5				0.0	0.0	5.2	4.8	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.2	0.3				0.0	0.0	0.5	0.2	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.5	1.2	1.4				0.0	0.0	2.0	1.0	0.0	0.0
LnGrp Delay(d),s/veh	18.9	18.6	18.9				0.0	0.0	5.7	5.0	0.0	0.0
LnGrp LOS	B	B	B						A	A		
Approach Vol, veh/h		387						249			133	
Approach Delay, s/veh		18.8						5.7			5.0	
Approach LOS		B						A			A	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		
Phs Duration (G+Y+Rc), s		41.3		18.7		41.3		
Change Period (Y+Rc), s		4.5		4.5		4.5		
Max Green Setting (Gmax), s		22.5		28.5		22.5		
Max Q Clear Time (g_c+I1), s		5.9		5.0		3.8		
Green Ext Time (p_c), s		2.2		2.4		2.3		

Intersection Summary	
HCM 2010 Ctrl Delay	12.2
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	362	32	0	0	0	0	24	30	30	30	0
Future Volume (veh/h)	19	362	32	0	0	0	0	24	30	30	30	0
Number	1	6	16				7	4	14	3	8	18
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.91				1.00		0.93	0.94		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	19	362	23				0	24	4	30	30	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	140	2852	180				0	228	38	203	158	0
Arrive On Green	0.47	0.47	0.47				0.00	0.15	0.15	0.15	0.15	0.00
Sat Flow, veh/h	301	6112	386				0	1538	256	559	1062	0
Grp Volume(v), veh/h	117	183	104				0	0	28	60	0	0
Grp Sat Flow(s),veh/h/ln	1848	1602	1747				0	0	1794	1621	0	0
Q Serve(g_s), s	1.6	1.5	1.5				0.0	0.0	0.6	0.0	0.0	0.0
Cycle Q Clear(g_c), s	1.6	1.5	1.5				0.0	0.0	0.6	1.3	0.0	0.0
Prop In Lane	0.16		0.22				0.00		0.14	0.50		0.00
Lane Grp Cap(c), veh/h	862	1495	815				0	0	266	361	0	0
V/C Ratio(X)	0.14	0.12	0.13				0.00	0.00	0.11	0.17	0.00	0.00
Avail Cap(c_a), veh/h	862	1495	815				0	0	718	746	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.99	0.00	0.00
Uniform Delay (d), s/veh	6.8	6.8	6.8				0.0	0.0	16.6	16.9	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.2	0.3				0.0	0.0	0.1	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.7	0.8				0.0	0.0	0.3	0.7	0.0	0.0
LnGrp Delay(d),s/veh	7.2	7.0	7.1				0.0	0.0	16.6	16.9	0.0	0.0
LnGrp LOS	A	A	A						B	B		
Approach Vol, veh/h		404						28			60	
Approach Delay, s/veh		7.1						16.6			16.9	
Approach LOS		A						B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs				4		6		8
Phs Duration (G+Y+Rc), s				9.7		24.0		9.7
Change Period (Y+Rc), s				3.0		3.0		3.0
Max Green Setting (Gmax), s				18.0		21.0		18.0
Max Q Clear Time (g_c+I1), s				2.6		3.6		3.3
Green Ext Time (p_c), s				0.2		1.5		0.2

Intersection Summary	
HCM 2010 Ctrl Delay	8.8
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	49	188	8	6	531	120	64	325	20	29	63	15
Future Volume (veh/h)	49	188	8	6	531	120	64	325	20	29	63	15
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.96		0.90	0.94		0.88	0.94		0.92	0.97		0.92
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	49	188	5	6	531	93	64	325	15	29	63	4
Adj No. of Lanes	0	2	0	0	2	0	0	2	0	0	2	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	361	1472	42	57	1803	311	157	676	31	193	450	31
Arrive On Green	0.63	0.63	0.63	1.00	1.00	1.00	0.24	0.24	0.24	0.24	0.24	0.24
Sat Flow, veh/h	461	2353	66	7	2883	497	376	2832	129	453	1884	128
Grp Volume(v), veh/h	116	0	126	344	0	286	211	0	193	44	0	52
Grp Sat Flow(s),veh/h/ln	1206	0	1674	1858	0	1529	1678	0	1659	806	0	1659
Q Serve(g_s), s	0.0	0.0	2.1	0.0	0.0	0.0	3.3	0.0	7.0	0.6	0.0	1.7
Cycle Q Clear(g_c), s	1.7	0.0	2.1	0.0	0.0	0.0	7.3	0.0	7.0	7.7	0.0	1.7
Prop In Lane	0.42		0.04	0.02		0.33	0.30		0.08	0.66		0.08
Lane Grp Cap(c), veh/h	827	0	1047	1215	0	956	468	0	396	278	0	396
V/C Ratio(X)	0.14	0.00	0.12	0.28	0.00	0.30	0.45	0.00	0.49	0.16	0.00	0.13
Avail Cap(c_a), veh/h	827	0	1047	1215	0	956	555	0	486	342	0	486
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	0.92	0.00	0.92	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	5.2	0.0	5.3	0.0	0.0	0.0	22.9	0.0	23.0	22.0	0.0	20.9
Incr Delay (d2), s/veh	0.4	0.0	0.2	0.5	0.0	0.7	0.3	0.0	0.3	0.1	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	0.0	1.0	0.2	0.0	0.2	3.5	0.0	3.3	0.7	0.0	0.8
LnGrp Delay(d),s/veh	5.6	0.0	5.5	0.5	0.0	0.7	23.2	0.0	23.3	22.1	0.0	21.0
LnGrp LOS	A		A	A		A	C		C	C		C
Approach Vol, veh/h		242			630			404			96	
Approach Delay, s/veh		5.6			0.6			23.3			21.5	
Approach LOS		A			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		21.7		48.3		21.7		48.3
Change Period (Y+Rc), s		5.0		4.5		5.0		4.5
Max Green Setting (Gmax), s		20.5		40.0		20.5		40.0
Max Q Clear Time (g_c+I1), s		9.3		4.1		9.7		2.0
Green Ext Time (p_c), s		0.6		1.2		0.6		1.2

Intersection Summary	
HCM 2010 Ctrl Delay	9.6
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	205	11	25	628	41	4	15	2	25	24	26
Future Volume (veh/h)	19	205	11	25	628	41	4	15	2	25	24	26
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.95		0.85	0.92		0.83	0.95		0.93	0.95		0.93
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	19	205	6	25	628	34	4	15	1	25	24	9
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	184	1942	58	97	2106	112	99	297	18	181	159	49
Arrive On Green	0.22	0.22	0.22	1.00	1.00	1.00	0.20	0.20	0.20	0.20	0.20	0.20
Sat Flow, veh/h	189	2957	88	64	3205	170	186	1485	88	536	794	244
Grp Volume(v), veh/h	117	0	113	363	0	324	20	0	0	58	0	0
Grp Sat Flow(s),veh/h/ln	1572	0	1662	1816	0	1624	1759	0	0	1575	0	0
Q Serve(g_s), s	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	3.5	0.0	3.8	0.0	0.0	0.0	0.6	0.0	0.0	1.9	0.0	0.0
Prop In Lane	0.16		0.05	0.07		0.10	0.20		0.05	0.43		0.16
Lane Grp Cap(c), veh/h	1092	0	1092	1248	0	1067	414	0	0	389	0	0
V/C Ratio(X)	0.11	0.00	0.10	0.29	0.00	0.30	0.05	0.00	0.00	0.15	0.00	0.00
Avail Cap(c_a), veh/h	1092	0	1092	1248	0	1067	631	0	0	585	0	0
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.99	0.00	0.99	0.90	0.00	0.90	0.99	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	10.8	0.0	10.9	0.0	0.0	0.0	22.6	0.0	0.0	23.1	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.0	0.2	0.5	0.0	0.7	0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.9	0.0	1.8	0.2	0.0	0.2	0.3	0.0	0.0	0.9	0.0	0.0
LnGrp Delay(d),s/veh	11.0	0.0	11.1	0.5	0.0	0.7	22.7	0.0	0.0	23.2	0.0	0.0
LnGrp LOS	B		B	A		A	C			C		
Approach Vol, veh/h		230			687			20			58	
Approach Delay, s/veh		11.0			0.6			22.7			23.2	
Approach LOS		B			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		19.0		51.0		19.0		51.0
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		2.6		5.8		3.9		2.0
Green Ext Time (p_c), s		0.1		1.2		0.1		1.2

Intersection Summary	
HCM 2010 Ctrl Delay	4.8
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	14	200	41	44	627	51	70	91	16	18	110	32
Future Volume (veh/h)	14	200	41	44	627	51	70	91	16	18	110	32
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.97		0.86	0.92		0.83	0.96		0.92	0.96		0.92
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	14	200	22	44	627	43	70	91	11	18	110	19
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	117	1509	163	125	1610	108	250	302	33	93	464	74
Arrive On Green	1.00	1.00	1.00	0.53	0.53	0.53	0.33	0.33	0.33	0.33	0.33	0.33
Sat Flow, veh/h	113	2855	309	127	3045	204	540	918	100	107	1411	225
Grp Volume(v), veh/h	123	0	113	375	0	339	172	0	0	147	0	0
Grp Sat Flow(s),veh/h/ln	1693	0	1583	1767	0	1610	1557	0	0	1743	0	0
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	8.8	0.9	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.0	0.0	0.0	8.3	0.0	8.8	5.1	0.0	0.0	4.2	0.0	0.0
Prop In Lane	0.11		0.19	0.12		0.13	0.41		0.06	0.12		0.13
Lane Grp Cap(c), veh/h	952	0	837	991	0	851	584	0	0	631	0	0
V/C Ratio(X)	0.13	0.00	0.13	0.38	0.00	0.40	0.29	0.00	0.00	0.23	0.00	0.00
Avail Cap(c_a), veh/h	952	0	837	991	0	851	584	0	0	631	0	0
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	9.7	0.0	9.9	17.4	0.0	0.0	17.2	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.0	0.3	1.1	0.0	1.4	1.3	0.0	0.0	0.9	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	0.1	4.6	0.0	4.2	2.6	0.0	0.0	2.2	0.0	0.0
LnGrp Delay(d),s/veh	0.3	0.0	0.3	10.8	0.0	11.2	18.7	0.0	0.0	18.1	0.0	0.0
LnGrp LOS	A		A	B		B	B			B		
Approach Vol, veh/h		236			714			172			147	
Approach Delay, s/veh		0.3			11.0			18.7			18.1	
Approach LOS		A			B			B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		28.0		42.0		28.0		42.0
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		7.1		2.0		6.2		10.8
Green Ext Time (p_c), s		1.2		4.7		1.2		4.6

Intersection Summary	
HCM 2010 Ctrl Delay	10.9
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	134	31	0	0	0	0	145	98	41	136	0
Future Volume (veh/h)	19	134	31	0	0	0	0	145	98	41	136	0
Number	7	4	14				5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.83				1.00		0.96	0.98		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	19	134	8				0	145	68	41	136	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	156	1183	69				0	758	355	274	868	0
Arrive On Green	0.21	0.21	0.21				0.00	0.64	0.64	0.64	0.64	0.00
Sat Flow, veh/h	748	5677	330				0	1181	554	312	1353	0
Grp Volume(v), veh/h	46	73	42				0	0	213	177	0	0
Grp Sat Flow(s),veh/h/ln	1825	1602	1726				0	0	1735	1665	0	0
Q Serve(g_s), s	1.2	1.1	1.2				0.0	0.0	3.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	1.2	1.1	1.2				0.0	0.0	3.0	2.3	0.0	0.0
Prop In Lane	0.41		0.19				0.00		0.32	0.23		0.00
Lane Grp Cap(c), veh/h	380	668	360				0	0	1113	1142	0	0
V/C Ratio(X)	0.12	0.11	0.12				0.00	0.00	0.19	0.15	0.00	0.00
Avail Cap(c_a), veh/h	745	1308	705				0	0	1113	1142	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.97	0.00	0.00
Uniform Delay (d), s/veh	19.3	19.2	19.3				0.0	0.0	4.4	4.3	0.0	0.0
Incr Delay (d2), s/veh	0.1	0.1	0.1				0.0	0.0	0.4	0.3	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.5	0.6				0.0	0.0	1.5	1.2	0.0	0.0
LnGrp Delay(d),s/veh	19.4	19.3	19.4				0.0	0.0	4.8	4.5	0.0	0.0
LnGrp LOS	B	B	B						A	A		
Approach Vol, veh/h		161						213			177	
Approach Delay, s/veh		19.4						4.8			4.5	
Approach LOS		B						A			A	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		
Phs Duration (G+Y+Rc), s		43.0		17.0		43.0		
Change Period (Y+Rc), s		4.5		4.5		4.5		
Max Green Setting (Gmax), s		26.5		24.5		26.5		
Max Q Clear Time (g_c+I1), s		5.0		3.2		4.3		
Green Ext Time (p_c), s		2.5		0.9		2.5		

Intersection Summary	
HCM 2010 Ctrl Delay	9.0
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	10	127	17	0	0	0	0	25	34	22	51	0
Future Volume (veh/h)	10	127	17	0	0	0	0	25	34	22	51	0
Number	1	6	16				7	4	14	3	8	18
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.91				1.00		0.90	0.92		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	10	127	12				0	25	5	22	51	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	200	2704	247				0	262	52	154	257	0
Arrive On Green	0.47	0.47	0.47				0.00	0.18	0.18	0.18	0.18	0.00
Sat Flow, veh/h	428	5794	530				0	1476	295	279	1451	0
Grp Volume(v), veh/h	43	67	39				0	0	30	73	0	0
Grp Sat Flow(s),veh/h/ln	1841	1602	1707				0	0	1772	1730	0	0
Q Serve(g_s), s	0.6	0.5	0.6				0.0	0.0	0.6	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.6	0.5	0.6				0.0	0.0	0.6	1.5	0.0	0.0
Prop In Lane	0.23		0.31				0.00		0.17	0.30		0.00
Lane Grp Cap(c), veh/h	859	1495	796				0	0	314	411	0	0
V/C Ratio(X)	0.05	0.05	0.05				0.00	0.00	0.10	0.18	0.00	0.00
Avail Cap(c_a), veh/h	859	1495	796				0	0	709	773	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	6.6	6.5	6.5				0.0	0.0	15.5	15.8	0.0	0.0
Incr Delay (d2), s/veh	0.1	0.1	0.1				0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.3	0.2	0.3				0.0	0.0	0.3	0.8	0.0	0.0
LnGrp Delay(d),s/veh	6.7	6.6	6.7				0.0	0.0	15.5	15.9	0.0	0.0
LnGrp LOS	A	A	A						B	B		
Approach Vol, veh/h		149						30			73	
Approach Delay, s/veh		6.6						15.5			15.9	
Approach LOS		A						B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs				4		6		8
Phs Duration (G+Y+Rc), s				11.0		24.0		11.0
Change Period (Y+Rc), s				3.0		3.0		3.0
Max Green Setting (Gmax), s				18.0		21.0		18.0
Max Q Clear Time (g_c+I1), s				2.6		2.6		3.5
Green Ext Time (p_c), s				0.3		0.5		0.3

Intersection Summary	
HCM 2010 Ctrl Delay	10.4
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	53	379	26	10	284	43	64	329	36	76	136	41
Future Volume (veh/h)	53	379	26	10	284	43	64	329	36	76	136	41
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.94		0.88	0.96		0.89	0.94		0.90	0.96		0.90
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	53	379	20	10	284	27	64	329	26	76	136	18
Adj No. of Lanes	0	2	0	0	2	0	0	2	0	0	2	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	245	1669	88	82	1844	171	160	727	56	221	444	63
Arrive On Green	0.60	0.60	0.60	1.00	1.00	1.00	0.27	0.27	0.27	0.27	0.27	0.27
Sat Flow, veh/h	304	2796	147	47	3088	286	350	2719	211	498	1663	236
Grp Volume(v), veh/h	228	0	224	170	0	151	218	0	201	106	0	124
Grp Sat Flow(s),veh/h/ln	1601	0	1646	1817	0	1604	1649	0	1631	775	0	1622
Q Serve(g_s), s	0.0	0.0	4.4	0.0	0.0	0.0	2.6	0.0	7.2	4.6	0.0	4.2
Cycle Q Clear(g_c), s	3.9	0.0	4.4	0.0	0.0	0.0	7.2	0.0	7.2	11.8	0.0	4.2
Prop In Lane	0.23		0.09	0.06		0.18	0.29		0.13	0.72		0.15
Lane Grp Cap(c), veh/h	1019	0	983	1139	0	958	507	0	436	295	0	433
V/C Ratio(X)	0.22	0.00	0.23	0.15	0.00	0.16	0.43	0.00	0.46	0.36	0.00	0.29
Avail Cap(c_a), veh/h	1019	0	983	1139	0	958	548	0	478	324	0	475
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	0.99	0.00	0.99	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	6.5	0.0	6.6	0.0	0.0	0.0	21.3	0.0	21.4	24.6	0.0	20.3
Incr Delay (d2), s/veh	0.5	0.0	0.5	0.3	0.0	0.3	0.2	0.0	0.3	0.3	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.2	0.0	2.1	0.1	0.0	0.1	3.5	0.0	3.3	1.9	0.0	1.9
LnGrp Delay(d),s/veh	7.0	0.0	7.1	0.3	0.0	0.3	21.5	0.0	21.7	24.8	0.0	20.5
LnGrp LOS	A		A	A		A	C		C	C		C
Approach Vol, veh/h		452			321			419			230	
Approach Delay, s/veh		7.1			0.3			21.6			22.5	
Approach LOS		A			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		23.7		46.3		23.7		46.3
Change Period (Y+Rc), s		5.0		4.5		5.0		4.5
Max Green Setting (Gmax), s		20.5		40.0		20.5		40.0
Max Q Clear Time (g_c+I1), s		9.2		6.4		13.8		2.0
Green Ext Time (p_c), s		0.8		1.0		0.7		1.0

Intersection Summary	
HCM 2010 Ctrl Delay	12.3
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	450	8	15	295	35	8	22	2	36	28	26
Future Volume (veh/h)	30	450	8	15	295	35	8	22	2	36	28	26
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.92		0.82	0.96		0.84	0.95		0.93	0.94		0.93
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	30	450	6	15	295	23	8	22	1	36	28	9
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	146	2059	27	111	1947	149	127	303	12	217	155	42
Arrive On Green	0.21	0.21	0.21	1.00	1.00	1.00	0.22	0.22	0.22	0.22	0.22	0.22
Sat Flow, veh/h	139	3229	43	86	3053	233	284	1383	56	640	708	189
Grp Volume(v), veh/h	250	0	236	175	0	158	31	0	0	73	0	0
Grp Sat Flow(s),veh/h/ln	1734	0	1677	1769	0	1603	1722	0	0	1537	0	0
Q Serve(g_s), s	0.0	0.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
Cycle Q Clear(g_c), s	7.7	0.0	8.2	0.0	0.0	0.0	0.9	0.0	0.0	2.4	0.0	0.0
Prop In Lane	0.12		0.03	0.09		0.15	0.26		0.03	0.49		0.12
Lane Grp Cap(c), veh/h	1164	0	1069	1184	0	1022	442	0	0	414	0	0
V/C Ratio(X)	0.21	0.00	0.22	0.15	0.00	0.15	0.07	0.00	0.00	0.18	0.00	0.00
Avail Cap(c_a), veh/h	1164	0	1069	1184	0	1022	624	0	0	577	0	0
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.98	0.00	0.98	0.98	0.00	0.98	0.99	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	13.1	0.0	13.2	0.0	0.0	0.0	21.7	0.0	0.0	22.2	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.0	0.5	0.3	0.0	0.3	0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.1	0.0	3.9	0.1	0.0	0.1	0.5	0.0	0.0	1.2	0.0	0.0
LnGrp Delay(d),s/veh	13.5	0.0	13.7	0.3	0.0	0.3	21.7	0.0	0.0	22.3	0.0	0.0
LnGrp LOS	B		B	A		A	C			C		
Approach Vol, veh/h		486			333			31			73	
Approach Delay, s/veh		13.6			0.3			21.7			22.3	
Approach LOS		B			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		20.4		49.6		20.4		49.6
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		2.9		10.2		4.4		2.0
Green Ext Time (p_c), s		0.1		1.0		0.1		1.0

Intersection Summary	
HCM 2010 Ctrl Delay	9.8
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	397	71	28	289	44	66	124	35	27	90	39
Future Volume (veh/h)	19	397	71	28	289	44	66	124	35	27	90	39
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.93		0.82	0.96		0.84	0.97		0.94	0.98		0.95
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	19	397	51	28	289	28	66	124	26	27	90	22
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	87	1460	181	148	1408	134	215	380	72	144	443	99
Arrive On Green	0.17	0.17	0.17	0.50	0.50	0.50	0.37	0.37	0.37	0.37	0.37	0.37
Sat Flow, veh/h	63	2920	363	176	2817	268	398	1023	195	222	1191	266
Grp Volume(v), veh/h	251	0	216	179	0	166	216	0	0	139	0	0
Grp Sat Flow(s),veh/h/ln	1806	0	1539	1673	0	1588	1616	0	0	1679	0	0
Q Serve(g_s), s	0.0	0.0	8.6	0.0	0.0	4.1	1.7	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	8.2	0.0	8.6	3.7	0.0	4.1	6.2	0.0	0.0	3.7	0.0	0.0
Prop In Lane	0.08		0.24	0.16		0.17	0.31		0.12	0.19		0.16
Lane Grp Cap(c), veh/h	958	0	770	896	0	794	667	0	0	685	0	0
V/C Ratio(X)	0.26	0.00	0.28	0.20	0.00	0.21	0.32	0.00	0.00	0.20	0.00	0.00
Avail Cap(c_a), veh/h	958	0	770	896	0	794	667	0	0	685	0	0
HCM Platoon Ratio	0.33	0.33	0.33	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	18.0	0.0	18.2	9.7	0.0	9.8	15.7	0.0	0.0	15.0	0.0	0.0
Incr Delay (d2), s/veh	0.7	0.0	0.9	0.5	0.0	0.6	1.3	0.0	0.0	0.7	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	4.4	0.0	3.9	2.0	0.0	1.9	3.2	0.0	0.0	1.9	0.0	0.0
LnGrp Delay(d),s/veh	18.7	0.0	19.1	10.2	0.0	10.4	17.0	0.0	0.0	15.7	0.0	0.0
LnGrp LOS	B		B	B		B	B			B		
Approach Vol, veh/h		467			345			216			139	
Approach Delay, s/veh		18.9			10.3			17.0			15.7	
Approach LOS		B			B			B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		31.0		39.0		31.0		39.0
Change Period (Y+Rc), s		5.0		4.0		5.0		4.0
Max Green Setting (Gmax), s		26.0		35.0		26.0		35.0
Max Q Clear Time (g_c+I1), s		8.2		10.6		5.7		6.1
Green Ext Time (p_c), s		2.9		4.7		3.0		4.9

Intersection Summary	
HCM 2010 Ctrl Delay	15.6
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	48	331	69	0	0	0	0	204	84	25	123	0
Future Volume (veh/h)	48	331	69	0	0	0	0	204	84	25	123	0
Number	7	4	14				5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.79				1.00		0.95	0.98		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	48	331	16				0	204	69	25	123	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	183	1359	65				0	803	271	197	921	0
Arrive On Green	0.24	0.24	0.24				0.00	0.61	0.61	0.61	0.61	0.00
Sat Flow, veh/h	769	5717	273				0	1311	443	208	1504	0
Grp Volume(v), veh/h	114	180	102				0	0	273	148	0	0
Grp Sat Flow(s),veh/h/ln	1824	1602	1730				0	0	1754	1712	0	0
Q Serve(g_s), s	3.0	2.7	2.9				0.0	0.0	4.3	0.0	0.0	0.0
Cycle Q Clear(g_c), s	3.0	2.7	2.9				0.0	0.0	4.3	2.0	0.0	0.0
Prop In Lane	0.42		0.16				0.00		0.25	0.17		0.00
Lane Grp Cap(c), veh/h	434	762	411				0	0	1074	1118	0	0
V/C Ratio(X)	0.26	0.24	0.25				0.00	0.00	0.25	0.13	0.00	0.00
Avail Cap(c_a), veh/h	867	1522	822				0	0	1074	1118	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.98	0.00	0.00
Uniform Delay (d), s/veh	18.6	18.5	18.5				0.0	0.0	5.3	4.9	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.2	0.3				0.0	0.0	0.6	0.2	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.6	1.2	1.4				0.0	0.0	2.2	1.1	0.0	0.0
LnGrp Delay(d),s/veh	18.9	18.6	18.8				0.0	0.0	5.9	5.1	0.0	0.0
LnGrp LOS	B	B	B						A	A		
Approach Vol, veh/h		395						273			148	
Approach Delay, s/veh		18.8						5.9			5.1	
Approach LOS		B						A			A	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		
Phs Duration (G+Y+Rc), s		41.2		18.8		41.2		
Change Period (Y+Rc), s		4.5		4.5		4.5		
Max Green Setting (Gmax), s		22.5		28.5		22.5		
Max Q Clear Time (g_c+I1), s		6.3		5.0		4.0		
Green Ext Time (p_c), s		2.4		2.4		2.6		

Intersection Summary	
HCM 2010 Ctrl Delay	12.0
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	370	32	0	0	0	0	24	30	30	30	0
Future Volume (veh/h)	19	370	32	0	0	0	0	24	30	30	30	0
Number	1	6	16				7	4	14	3	8	18
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.91				1.00		0.93	0.94		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	19	370	23				0	24	4	30	30	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	138	2859	177				0	228	38	203	158	0
Arrive On Green	0.47	0.47	0.47				0.00	0.15	0.15	0.15	0.15	0.00
Sat Flow, veh/h	295	6127	379				0	1538	256	559	1062	0
Grp Volume(v), veh/h	119	187	106				0	0	28	60	0	0
Grp Sat Flow(s),veh/h/ln	1848	1602	1749				0	0	1794	1621	0	0
Q Serve(g_s), s	1.7	1.5	1.5				0.0	0.0	0.6	0.0	0.0	0.0
Cycle Q Clear(g_c), s	1.7	1.5	1.5				0.0	0.0	0.6	1.3	0.0	0.0
Prop In Lane	0.16		0.22				0.00		0.14	0.50		0.00
Lane Grp Cap(c), veh/h	862	1495	816				0	0	266	361	0	0
V/C Ratio(X)	0.14	0.13	0.13				0.00	0.00	0.11	0.17	0.00	0.00
Avail Cap(c_a), veh/h	862	1495	816				0	0	718	746	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.99	0.00	0.00
Uniform Delay (d), s/veh	6.8	6.8	6.8				0.0	0.0	16.6	16.9	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.2	0.3				0.0	0.0	0.1	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.7	0.8				0.0	0.0	0.3	0.7	0.0	0.0
LnGrp Delay(d),s/veh	7.2	7.0	7.1				0.0	0.0	16.6	16.9	0.0	0.0
LnGrp LOS	A	A	A						B	B		
Approach Vol, veh/h		412						28			60	
Approach Delay, s/veh		7.1						16.6			16.9	
Approach LOS		A						B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs				4		6		8
Phs Duration (G+Y+Rc), s				9.7		24.0		9.7
Change Period (Y+Rc), s				3.0		3.0		3.0
Max Green Setting (Gmax), s				18.0		21.0		18.0
Max Q Clear Time (g_c+I1), s				2.6		3.7		3.3
Green Ext Time (p_c), s				0.2		1.5		0.2

Intersection Summary	
HCM 2010 Ctrl Delay	8.8
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	230	10	10	650	140	80	400	30	40	80	20
Future Volume (veh/h)	60	230	10	10	650	140	80	400	30	40	80	20
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.97		0.89	0.94		0.88	0.95		0.92	0.97		0.92
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	60	230	7	10	650	115	80	400	24	40	80	6
Adj No. of Lanes	0	2	0	0	2	0	0	2	0	0	2	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	340	1378	44	60	1746	305	170	700	42	189	443	36
Arrive On Green	0.61	0.61	0.61	1.00	1.00	1.00	0.25	0.25	0.25	0.25	0.25	0.25
Sat Flow, veh/h	437	2261	73	12	2866	501	402	2743	163	390	1737	139
Grp Volume(v), veh/h	136	0	161	425	0	350	261	0	243	55	0	71
Grp Sat Flow(s),veh/h/ln	1098	0	1672	1854	0	1526	1659	0	1650	611	0	1656
Q Serve(g_s), s	0.0	0.0	2.9	0.0	0.0	0.0	6.1	0.0	9.0	1.9	0.0	2.3
Cycle Q Clear(g_c), s	2.1	0.0	2.9	0.0	0.0	0.0	9.5	0.0	9.0	10.9	0.0	2.3
Prop In Lane	0.44		0.04	0.02		0.33	0.31		0.10	0.73		0.08
Lane Grp Cap(c), veh/h	743	0	1019	1182	0	930	490	0	421	245	0	422
V/C Ratio(X)	0.18	0.00	0.16	0.36	0.00	0.38	0.53	0.00	0.58	0.22	0.00	0.17
Avail Cap(c_a), veh/h	743	0	1019	1182	0	930	551	0	483	286	0	485
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	0.87	0.00	0.87	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	5.8	0.0	5.9	0.0	0.0	0.0	22.8	0.0	22.8	24.1	0.0	20.3
Incr Delay (d2), s/veh	0.5	0.0	0.3	0.7	0.0	1.0	0.3	0.0	0.5	0.2	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	0.0	1.4	0.2	0.0	0.3	4.5	0.0	4.2	1.0	0.0	1.1
LnGrp Delay(d),s/veh	6.3	0.0	6.2	0.7	0.0	1.0	23.1	0.0	23.3	24.3	0.0	20.4
LnGrp LOS	A		A	A		A	C		C	C		C
Approach Vol, veh/h		297			775			504			126	
Approach Delay, s/veh		6.3			0.9			23.2			22.1	
Approach LOS		A			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		22.8		47.2		22.8		47.2
Change Period (Y+Rc), s		5.0		4.5		5.0		4.5
Max Green Setting (Gmax), s		20.5		40.0		20.5		40.0
Max Q Clear Time (g_c+I1), s		11.5		4.9		12.9		2.0
Green Ext Time (p_c), s		0.7		1.6		0.7		1.6

Intersection Summary	
HCM 2010 Ctrl Delay	10.0
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	240	30	30	750	50	10	20	10	30	30	40
Future Volume (veh/h)	30	240	30	30	750	50	10	20	10	30	30	40
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.96		0.85	0.93		0.83	0.95		0.93	0.95		0.93
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	30	240	18	30	750	43	10	20	3	30	30	13
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	216	1706	131	97	2085	117	137	239	31	175	161	57
Arrive On Green	0.22	0.22	0.22	1.00	1.00	1.00	0.20	0.20	0.20	0.20	0.20	0.20
Sat Flow, veh/h	236	2609	201	64	3189	180	342	1178	152	504	792	281
Grp Volume(v), veh/h	143	0	145	435	0	388	33	0	0	73	0	0
Grp Sat Flow(s),veh/h/ln	1427	0	1619	1812	0	1620	1672	0	0	1576	0	0
Q Serve(g_s), s	0.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	4.3	0.0	5.1	0.0	0.0	0.0	1.0	0.0	0.0	2.4	0.0	0.0
Prop In Lane	0.21		0.12	0.07		0.11	0.30		0.09	0.41		0.18
Lane Grp Cap(c), veh/h	995	0	1059	1240	0	1059	407	0	0	393	0	0
V/C Ratio(X)	0.14	0.00	0.14	0.35	0.00	0.37	0.08	0.00	0.00	0.19	0.00	0.00
Avail Cap(c_a), veh/h	995	0	1059	1240	0	1059	608	0	0	584	0	0
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.99	0.00	0.99	0.83	0.00	0.83	0.99	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	11.2	0.0	11.5	0.0	0.0	0.0	22.6	0.0	0.0	23.2	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.0	0.3	0.6	0.0	0.8	0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.3	0.0	2.4	0.2	0.0	0.2	0.5	0.0	0.0	1.2	0.0	0.0
LnGrp Delay(d),s/veh	11.5	0.0	11.8	0.6	0.0	0.8	22.7	0.0	0.0	23.3	0.0	0.0
LnGrp LOS	B		B	A		A	C			C		
Approach Vol, veh/h		288			823			33			73	
Approach Delay, s/veh		11.6			0.7			22.7			23.3	
Approach LOS		B			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		19.2		50.8		19.2		50.8
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		3.0		7.1		4.4		2.0
Green Ext Time (p_c), s		0.1		1.6		0.1		1.6

Intersection Summary	
HCM 2010 Ctrl Delay	5.2
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	230	50	60	760	70	50	100	20	30	130	40
Future Volume (veh/h)	20	230	50	60	760	70	50	100	20	30	130	40
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.98		0.86	0.92		0.83	0.96		0.92	0.96		0.92
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	20	230	26	60	760	61	50	100	13	30	130	27
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	134	1437	162	137	1564	123	194	361	42	112	427	81
Arrive On Green	1.00	1.00	1.00	0.53	0.53	0.53	0.33	0.33	0.33	0.33	0.33	0.33
Sat Flow, veh/h	142	2718	306	149	2960	232	387	1099	129	161	1300	246
Grp Volume(v), veh/h	142	0	134	461	0	420	163	0	0	187	0	0
Grp Sat Flow(s),veh/h/ln	1583	0	1584	1743	0	1598	1615	0	0	1707	0	0
Q Serve(g_s), s	0.1	0.0	0.0	0.0	0.0	11.7	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	11.8	0.0	0.0	10.9	0.0	11.7	4.6	0.0	0.0	5.5	0.0	0.0
Prop In Lane	0.14		0.19	0.13		0.15	0.31		0.08	0.16		0.14
Lane Grp Cap(c), veh/h	895	0	837	979	0	845	598	0	0	621	0	0
V/C Ratio(X)	0.16	0.00	0.16	0.47	0.00	0.50	0.27	0.00	0.00	0.30	0.00	0.00
Avail Cap(c_a), veh/h	895	0	837	979	0	845	598	0	0	621	0	0
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	10.3	0.0	10.5	17.3	0.0	0.0	17.6	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.0	0.4	1.6	0.0	2.1	1.1	0.0	0.0	1.2	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	0.1	6.0	0.0	5.6	2.5	0.0	0.0	2.9	0.0	0.0
LnGrp Delay(d),s/veh	0.4	0.0	0.4	12.0	0.0	12.6	18.5	0.0	0.0	18.9	0.0	0.0
LnGrp LOS	A		A	B		B	B			B		
Approach Vol, veh/h		276			881			163			187	
Approach Delay, s/veh		0.4			12.3			18.5			18.9	
Approach LOS		A			B			B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		28.0		42.0		28.0		42.0
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		6.6		13.8		7.5		13.7
Green Ext Time (p_c), s		1.3		5.8		1.3		5.8

Intersection Summary	
HCM 2010 Ctrl Delay	11.6
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	180	40	0	0	0	0	170	120	50	160	0
Future Volume (veh/h)	20	180	40	0	0	0	0	170	120	50	160	0
Number	7	4	14				5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.83				1.00		0.96	0.98		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	20	180	10				0	170	92	50	160	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	128	1234	67				0	714	386	277	845	0
Arrive On Green	0.21	0.21	0.21				0.00	0.64	0.64	0.64	0.64	0.00
Sat Flow, veh/h	606	5844	318				0	1118	605	317	1323	0
Grp Volume(v), veh/h	61	95	54				0	0	262	210	0	0
Grp Sat Flow(s),veh/h/ln	1832	1602	1732				0	0	1723	1640	0	0
Q Serve(g_s), s	1.6	1.4	1.5				0.0	0.0	3.9	0.0	0.0	0.0
Cycle Q Clear(g_c), s	1.6	1.4	1.5				0.0	0.0	3.9	2.8	0.0	0.0
Prop In Lane	0.33		0.18				0.00		0.35	0.24		0.00
Lane Grp Cap(c), veh/h	387	676	366				0	0	1101	1122	0	0
V/C Ratio(X)	0.16	0.14	0.15				0.00	0.00	0.24	0.19	0.00	0.00
Avail Cap(c_a), veh/h	748	1308	707				0	0	1101	1122	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.94	0.00	0.00
Uniform Delay (d), s/veh	19.3	19.2	19.3				0.0	0.0	4.6	4.4	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.1	0.2				0.0	0.0	0.5	0.3	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.8	0.6	0.7				0.0	0.0	2.0	1.5	0.0	0.0
LnGrp Delay(d),s/veh	19.5	19.3	19.5				0.0	0.0	5.1	4.8	0.0	0.0
LnGrp LOS	B	B	B						A	A		
Approach Vol, veh/h		210						262			210	
Approach Delay, s/veh		19.4						5.1			4.8	
Approach LOS		B						A			A	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		
Phs Duration (G+Y+Rc), s		42.8		17.2		42.8		
Change Period (Y+Rc), s		4.5		4.5		4.5		
Max Green Setting (Gmax), s		26.5		24.5		26.5		
Max Q Clear Time (g_c+I1), s		5.9		3.6		4.8		
Green Ext Time (p_c), s		3.1		1.2		3.1		

Intersection Summary	
HCM 2010 Ctrl Delay	9.4
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	160	20	0	0	0	0	30	50	30	70	0
Future Volume (veh/h)	20	160	20	0	0	0	0	30	50	30	70	0
Number	1	6	16				7	4	14	3	8	18
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.91				1.00		0.90	0.92		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	20	160	14				0	30	9	30	70	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	305	2623	224				0	248	74	159	263	0
Arrive On Green	0.47	0.47	0.47				0.00	0.19	0.19	0.19	0.19	0.00
Sat Flow, veh/h	655	5621	479				0	1339	402	298	1421	0
Grp Volume(v), veh/h	56	88	50				0	0	39	100	0	0
Grp Sat Flow(s),veh/h/ln	1830	1602	1722				0	0	1741	1719	0	0
Q Serve(g_s), s	0.8	0.7	0.7				0.0	0.0	0.8	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.8	0.7	0.7				0.0	0.0	0.8	2.1	0.0	0.0
Prop In Lane	0.36		0.28				0.00		0.23	0.30		0.00
Lane Grp Cap(c), veh/h	854	1495	803				0	0	323	423	0	0
V/C Ratio(X)	0.07	0.06	0.06				0.00	0.00	0.12	0.24	0.00	0.00
Avail Cap(c_a), veh/h	854	1495	803				0	0	696	772	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.99	0.00	0.00
Uniform Delay (d), s/veh	6.6	6.6	6.6				0.0	0.0	15.3	15.8	0.0	0.0
Incr Delay (d2), s/veh	0.1	0.1	0.1				0.0	0.0	0.1	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.3	0.4				0.0	0.0	0.4	1.1	0.0	0.0
LnGrp Delay(d),s/veh	6.7	6.7	6.7				0.0	0.0	15.3	15.9	0.0	0.0
LnGrp LOS	A	A	A						B	B		
Approach Vol, veh/h		194						39			100	
Approach Delay, s/veh		6.7						15.3			15.9	
Approach LOS		A						B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs				4		6		8
Phs Duration (G+Y+Rc), s				11.3		24.0		11.3
Change Period (Y+Rc), s				3.0		3.0		3.0
Max Green Setting (Gmax), s				18.0		21.0		18.0
Max Q Clear Time (g_c+I1), s				2.8		2.8		4.1
Green Ext Time (p_c), s				0.4		0.7		0.4

Intersection Summary	
HCM 2010 Ctrl Delay	10.5
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	70	460	40	20	340	50	80	420	50	90	180	60
Future Volume (veh/h)	70	460	40	20	340	50	80	420	50	90	180	60
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.94		0.88	0.97		0.89	0.95		0.91	0.97		0.90
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	70	460	32	20	340	35	80	420	39	90	180	33
Adj No. of Lanes	0	2	0	0	2	0	0	2	0	0	2	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	251	1561	108	113	1722	173	156	709	67	189	439	88
Arrive On Green	0.58	0.58	0.58	1.00	1.00	1.00	0.28	0.28	0.28	0.28	0.28	0.28
Sat Flow, veh/h	321	2680	185	97	2956	298	317	2518	239	367	1557	312
Grp Volume(v), veh/h	280	0	282	207	0	188	274	0	265	133	0	170
Grp Sat Flow(s),veh/h/ln	1553	0	1632	1752	0	1599	1450	0	1624	635	0	1600
Q Serve(g_s), s	0.0	0.0	6.1	0.0	0.0	0.0	6.4	0.0	9.8	6.6	0.0	6.0
Cycle Q Clear(g_c), s	5.2	0.0	6.1	0.0	0.0	0.0	12.4	0.0	9.8	16.4	0.0	6.0
Prop In Lane	0.25		0.11	0.10		0.19	0.29		0.15	0.67		0.19
Lane Grp Cap(c), veh/h	969	0	951	1077	0	932	475	0	457	265	0	451
V/C Ratio(X)	0.29	0.00	0.30	0.19	0.00	0.20	0.58	0.00	0.58	0.50	0.00	0.38
Avail Cap(c_a), veh/h	969	0	951	1077	0	932	492	0	476	277	0	469
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	0.98	0.00	0.98	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	7.2	0.0	7.4	0.0	0.0	0.0	22.4	0.0	21.6	26.2	0.0	20.2
Incr Delay (d2), s/veh	0.8	0.0	0.8	0.4	0.0	0.5	0.9	0.0	1.0	0.5	0.0	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.8	0.0	3.0	0.1	0.0	0.1	4.8	0.0	4.5	2.5	0.0	2.7
LnGrp Delay(d),s/veh	7.9	0.0	8.2	0.4	0.0	0.5	23.4	0.0	22.6	26.7	0.0	20.4
LnGrp LOS	A		A	A		A	C		C	C		C
Approach Vol, veh/h		562			395			539			303	
Approach Delay, s/veh		8.1			0.4			23.0			23.2	
Approach LOS		A			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		24.7		45.3		24.7		45.3
Change Period (Y+Rc), s		5.0		4.5		5.0		4.5
Max Green Setting (Gmax), s		20.5		40.0		20.5		40.0
Max Q Clear Time (g_c+I1), s		14.4		8.1		18.4		2.0
Green Ext Time (p_c), s		0.9		1.3		0.5		1.3

Intersection Summary	
HCM 2010 Ctrl Delay	13.4
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	550	10	20	360	50	10	30	10	50	40	40
Future Volume (veh/h)	40	550	10	20	360	50	10	30	10	50	40	40
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.92		0.82	0.97		0.84	0.95		0.93	0.95		0.93
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	40	550	8	20	360	35	10	30	3	50	40	17
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	155	2004	29	115	1863	177	119	307	27	211	157	55
Arrive On Green	0.21	0.21	0.21	1.00	1.00	1.00	0.23	0.23	0.23	0.23	0.23	0.23
Sat Flow, veh/h	154	3177	46	93	2954	281	244	1354	120	598	693	244
Grp Volume(v), veh/h	304	0	294	218	0	197	43	0	0	107	0	0
Grp Sat Flow(s),veh/h/ln	1702	0	1675	1745	0	1583	1718	0	0	1536	0	0
Q Serve(g_s), s	0.0	0.0	10.3	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0
Cycle Q Clear(g_c), s	9.6	0.0	10.3	0.0	0.0	0.0	1.3	0.0	0.0	3.7	0.0	0.0
Prop In Lane	0.13		0.03	0.09		0.18	0.23		0.07	0.47		0.16
Lane Grp Cap(c), veh/h	1132	0	1057	1157	0	999	452	0	0	423	0	0
V/C Ratio(X)	0.27	0.00	0.28	0.19	0.00	0.20	0.10	0.00	0.00	0.25	0.00	0.00
Avail Cap(c_a), veh/h	1132	0	1057	1157	0	999	621	0	0	576	0	0
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.95	0.00	0.95	0.96	0.00	0.96	0.99	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	14.0	0.0	14.3	0.0	0.0	0.0	21.4	0.0	0.0	22.3	0.0	0.0
Incr Delay (d2), s/veh	0.6	0.0	0.6	0.3	0.0	0.4	0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.1	0.0	5.0	0.1	0.0	0.1	0.7	0.0	0.0	1.7	0.0	0.0
LnGrp Delay(d),s/veh	14.6	0.0	14.9	0.3	0.0	0.4	21.5	0.0	0.0	22.4	0.0	0.0
LnGrp LOS	B		B	A		A	C			C		
Approach Vol, veh/h		598			415			43			107	
Approach Delay, s/veh		14.8			0.4			21.5			22.4	
Approach LOS		B			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		20.8		49.2		20.8		49.2
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		3.3		12.3		5.7		2.0
Green Ext Time (p_c), s		0.2		1.4		0.2		1.4

Intersection Summary	
HCM 2010 Ctrl Delay	10.6
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	520	60	30	370	60	60	150	50	40	100	50
Future Volume (veh/h)	30	520	60	30	370	60	60	150	50	40	100	50
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.94		0.82	0.97		0.84	0.98		0.94	0.98		0.95
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	30	520	48	30	370	43	60	150	38	40	100	32
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	100	1496	135	125	1402	159	174	407	94	167	391	113
Arrive On Green	0.17	0.17	0.17	0.50	0.50	0.50	0.37	0.37	0.37	0.37	0.37	0.37
Sat Flow, veh/h	88	2993	269	135	2804	318	296	1097	252	278	1052	304
Grp Volume(v), veh/h	317	0	281	231	0	212	248	0	0	172	0	0
Grp Sat Flow(s),veh/h/ln	1771	0	1580	1689	0	1568	1645	0	0	1634	0	0
Q Serve(g_s), s	0.0	0.0	11.1	0.0	0.0	5.5	1.1	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	10.5	0.0	11.1	5.0	0.0	5.5	7.2	0.0	0.0	4.7	0.0	0.0
Prop In Lane	0.09		0.17	0.13		0.20	0.24		0.15	0.23		0.19
Lane Grp Cap(c), veh/h	942	0	790	903	0	784	675	0	0	670	0	0
V/C Ratio(X)	0.34	0.00	0.36	0.26	0.00	0.27	0.37	0.00	0.00	0.26	0.00	0.00
Avail Cap(c_a), veh/h	942	0	790	903	0	784	675	0	0	670	0	0
HCM Platoon Ratio	0.33	0.33	0.33	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	19.0	0.0	19.2	10.0	0.0	10.1	16.1	0.0	0.0	15.3	0.0	0.0
Incr Delay (d2), s/veh	1.0	0.0	1.3	0.7	0.0	0.8	1.5	0.0	0.0	0.9	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.7	0.0	5.1	2.7	0.0	2.5	3.8	0.0	0.0	2.5	0.0	0.0
LnGrp Delay(d),s/veh	20.0	0.0	20.5	10.7	0.0	11.0	17.6	0.0	0.0	16.2	0.0	0.0
LnGrp LOS	B		C	B		B	B			B		
Approach Vol, veh/h		598			443			248			172	
Approach Delay, s/veh		20.2			10.8			17.6			16.2	
Approach LOS		C			B			B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		31.0		39.0		31.0		39.0
Change Period (Y+Rc), s		5.0		4.0		5.0		4.0
Max Green Setting (Gmax), s		26.0		35.0		26.0		35.0
Max Q Clear Time (g_c+I1), s		9.2		13.1		6.7		7.5
Green Ext Time (p_c), s		3.4		6.1		3.6		6.5

Intersection Summary	
HCM 2010 Ctrl Delay	16.4
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	50	420	90	0	0	0	0	230	110	30	140	0
Future Volume (veh/h)	50	420	90	0	0	0	0	230	110	30	140	0
Number	7	4	14				5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.80				1.00		0.94	0.98		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	50	420	21				0	230	92	30	140	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	161	1455	72				0	746	299	200	885	0
Arrive On Green	0.25	0.25	0.25				0.00	0.60	0.60	0.60	0.60	0.00
Sat Flow, veh/h	646	5827	289				0	1243	497	216	1474	0
Grp Volume(v), veh/h	142	224	126				0	0	322	170	0	0
Grp Sat Flow(s),veh/h/ln	1830	1602	1727				0	0	1741	1690	0	0
Q Serve(g_s), s	3.8	3.4	3.5				0.0	0.0	5.4	0.0	0.0	0.0
Cycle Q Clear(g_c), s	3.8	3.4	3.5				0.0	0.0	5.4	2.4	0.0	0.0
Prop In Lane	0.35		0.17				0.00		0.29	0.18		0.00
Lane Grp Cap(c), veh/h	457	800	431				0	0	1045	1085	0	0
V/C Ratio(X)	0.31	0.28	0.29				0.00	0.00	0.31	0.16	0.00	0.00
Avail Cap(c_a), veh/h	869	1522	820				0	0	1045	1085	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.96	0.00	0.00
Uniform Delay (d), s/veh	18.3	18.2	18.2				0.0	0.0	5.9	5.3	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.2	0.4				0.0	0.0	0.8	0.3	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.9	1.5	1.7				0.0	0.0	2.8	1.3	0.0	0.0
LnGrp Delay(d),s/veh	18.7	18.3	18.6				0.0	0.0	6.6	5.6	0.0	0.0
LnGrp LOS	B	B	B						A	A		
Approach Vol, veh/h		491						322			170	
Approach Delay, s/veh		18.5						6.6			5.6	
Approach LOS		B						A			A	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		
Phs Duration (G+Y+Rc), s		40.5		19.5		40.5		
Change Period (Y+Rc), s		4.5		4.5		4.5		
Max Green Setting (Gmax), s		22.5		28.5		22.5		
Max Q Clear Time (g_c+I1), s		7.4		5.8		4.4		
Green Ext Time (p_c), s		2.8		3.1		3.1		

Intersection Summary	
HCM 2010 Ctrl Delay	12.4
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	460	40	0	0	0	0	30	40	40	40	0
Future Volume (veh/h)	30	460	40	0	0	0	0	30	40	40	40	0
Number	1	6	16				7	4	14	3	8	18
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.91				1.00		0.93	0.95		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	30	460	29				0	30	6	40	40	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	172	2822	178				0	236	47	210	166	0
Arrive On Green	0.47	0.47	0.47				0.00	0.16	0.16	0.16	0.16	0.00
Sat Flow, veh/h	369	6047	381				0	1486	297	569	1046	0
Grp Volume(v), veh/h	150	236	133				0	0	36	80	0	0
Grp Sat Flow(s),veh/h/ln	1844	1602	1749				0	0	1783	1615	0	0
Q Serve(g_s), s	2.1	1.9	2.0				0.0	0.0	0.8	0.0	0.0	0.0
Cycle Q Clear(g_c), s	2.1	1.9	2.0				0.0	0.0	0.8	1.7	0.0	0.0
Prop In Lane	0.20		0.22				0.00		0.17	0.50		0.00
Lane Grp Cap(c), veh/h	861	1495	816				0	0	283	377	0	0
V/C Ratio(X)	0.17	0.16	0.16				0.00	0.00	0.13	0.21	0.00	0.00
Avail Cap(c_a), veh/h	861	1495	816				0	0	713	745	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.98	0.00	0.00
Uniform Delay (d), s/veh	7.0	6.9	6.9				0.0	0.0	16.2	16.6	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.2	0.4				0.0	0.0	0.1	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	0.9	1.0				0.0	0.0	0.4	0.9	0.0	0.0
LnGrp Delay(d),s/veh	7.4	7.1	7.4				0.0	0.0	16.3	16.7	0.0	0.0
LnGrp LOS	A	A	A						B	B		
Approach Vol, veh/h		519						36			80	
Approach Delay, s/veh		7.3						16.3			16.7	
Approach LOS		A						B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs				4		6		8
Phs Duration (G+Y+Rc), s				10.2		24.0		10.2
Change Period (Y+Rc), s				3.0		3.0		3.0
Max Green Setting (Gmax), s				18.0		21.0		18.0
Max Q Clear Time (g_c+I1), s				2.8		4.1		3.7
Green Ext Time (p_c), s				0.3		2.0		0.3

Intersection Summary	
HCM 2010 Ctrl Delay	9.0
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	60	234	10	10	670	148	80	400	30	42	80	20
Future Volume (veh/h)	60	234	10	10	670	148	80	400	30	42	80	20
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.98		0.89	0.94		0.88	0.95		0.92	0.97		0.92
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	60	234	7	10	670	122	80	400	24	42	80	6
Adj No. of Lanes	0	2	0	0	2	0	0	2	0	0	2	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	324	1353	43	60	1734	312	170	703	42	193	440	35
Arrive On Green	0.61	0.61	0.61	0.81	0.81	0.81	0.26	0.26	0.26	0.26	0.26	0.26
Sat Flow, veh/h	410	2224	71	12	2851	513	402	2744	163	400	1717	137
Grp Volume(v), veh/h	135	0	166	440	0	362	261	0	243	56	0	72
Grp Sat Flow(s),veh/h/ln	1032	0	1673	1854	0	1521	1659	0	1650	597	0	1657
Q Serve(g_s), s	0.3	0.0	3.0	0.0	0.0	4.7	6.1	0.0	9.0	2.2	0.0	2.4
Cycle Q Clear(g_c), s	5.0	0.0	3.0	4.6	0.0	4.7	9.4	0.0	9.0	11.2	0.0	2.4
Prop In Lane	0.44		0.04	0.02		0.34	0.31		0.10	0.75		0.08
Lane Grp Cap(c), veh/h	702	0	1017	1180	0	925	492	0	423	243	0	424
V/C Ratio(X)	0.19	0.00	0.16	0.37	0.00	0.39	0.53	0.00	0.58	0.23	0.00	0.17
Avail Cap(c_a), veh/h	702	0	1017	1180	0	925	551	0	483	282	0	485
HCM Platoon Ratio	1.00	1.00	1.00	1.33	1.33	1.33	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	0.86	0.00	0.86	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	5.8	0.0	6.0	3.1	0.0	3.1	22.7	0.0	22.7	24.6	0.0	20.3
Incr Delay (d2), s/veh	0.6	0.0	0.3	0.8	0.0	1.1	0.3	0.0	0.5	0.2	0.0	0.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	0.0	1.5	2.5	0.0	2.1	4.5	0.0	4.1	1.0	0.0	1.1
LnGrp Delay(d),s/veh	6.4	0.0	6.3	3.8	0.0	4.1	23.1	0.0	23.2	24.7	0.0	20.3
LnGrp LOS	A		A	A		A	C		C	C		C
Approach Vol, veh/h		301			802			504			128	
Approach Delay, s/veh		6.4			4.0			23.1			22.2	
Approach LOS		A			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		22.9		47.1		22.9		47.1
Change Period (Y+Rc), s		5.0		4.5		5.0		4.5
Max Green Setting (Gmax), s		20.5		40.0		20.5		40.0
Max Q Clear Time (g_c+I1), s		11.4		7.0		13.2		6.7
Green Ext Time (p_c), s		0.7		1.7		0.7		1.7

Intersection Summary	
HCM 2010 Ctrl Delay	11.3
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	246	30	30	778	50	10	20	10	30	30	40
Future Volume (veh/h)	30	246	30	30	778	50	10	20	10	30	30	40
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.96		0.85	0.93		0.83	0.95		0.93	0.95		0.93
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	30	246	18	30	778	43	10	20	3	30	30	13
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	212	1712	128	95	2094	114	137	239	31	175	161	57
Arrive On Green	0.22	0.22	0.22	1.00	1.00	1.00	0.20	0.20	0.20	0.20	0.20	0.20
Sat Flow, veh/h	229	2618	196	61	3202	174	342	1178	152	504	792	281
Grp Volume(v), veh/h	145	0	149	450	0	401	33	0	0	73	0	0
Grp Sat Flow(s),veh/h/ln	1422	0	1621	1815	0	1622	1672	0	0	1576	0	0
Q Serve(g_s), s	0.0	0.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	4.4	0.0	5.2	0.0	0.0	0.0	1.0	0.0	0.0	2.4	0.0	0.0
Prop In Lane	0.21		0.12	0.07		0.11	0.30		0.09	0.41		0.18
Lane Grp Cap(c), veh/h	992	0	1060	1241	0	1061	407	0	0	393	0	0
V/C Ratio(X)	0.15	0.00	0.14	0.36	0.00	0.38	0.08	0.00	0.00	0.19	0.00	0.00
Avail Cap(c_a), veh/h	992	0	1060	1241	0	1061	608	0	0	584	0	0
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.99	0.00	0.99	0.82	0.00	0.82	0.99	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	11.2	0.0	11.5	0.0	0.0	0.0	22.6	0.0	0.0	23.2	0.0	0.0
Incr Delay (d2), s/veh	0.3	0.0	0.3	0.7	0.0	0.8	0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	0.0	2.4	0.2	0.0	0.2	0.5	0.0	0.0	1.2	0.0	0.0
LnGrp Delay(d),s/veh	11.5	0.0	11.8	0.7	0.0	0.8	22.7	0.0	0.0	23.3	0.0	0.0
LnGrp LOS	B		B	A		A	C			C		
Approach Vol, veh/h		294			851			33			73	
Approach Delay, s/veh		11.7			0.8			22.7			23.3	
Approach LOS		B			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		19.2		50.8		19.2		50.8
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		3.0		7.2		4.4		2.0
Green Ext Time (p_c), s		0.1		1.6		0.1		1.6

Intersection Summary	
HCM 2010 Ctrl Delay	5.2
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	21	230	56	61	760	70	79	111	22	30	133	41
Future Volume (veh/h)	21	230	56	61	760	70	79	111	22	30	133	41
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.98		0.86	0.92		0.83	0.96		0.92	0.96		0.92
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	21	230	30	61	760	61	79	111	16	30	133	28
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	136	1394	181	139	1561	123	237	310	40	111	428	82
Arrive On Green	1.00	1.00	1.00	0.53	0.53	0.53	0.33	0.33	0.33	0.33	0.33	0.33
Sat Flow, veh/h	146	2638	343	152	2954	232	505	944	122	155	1301	250
Grp Volume(v), veh/h	144	0	137	461	0	421	206	0	0	191	0	0
Grp Sat Flow(s),veh/h/ln	1556	0	1571	1739	0	1599	1571	0	0	1707	0	0
Q Serve(g_s), s	0.2	0.0	0.0	0.0	0.0	11.8	0.5	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	11.9	0.0	0.0	10.9	0.0	11.8	6.1	0.0	0.0	5.6	0.0	0.0
Prop In Lane	0.15		0.22	0.13		0.15	0.38		0.08	0.16		0.15
Lane Grp Cap(c), veh/h	881	0	830	978	0	845	587	0	0	620	0	0
V/C Ratio(X)	0.16	0.00	0.17	0.47	0.00	0.50	0.35	0.00	0.00	0.31	0.00	0.00
Avail Cap(c_a), veh/h	881	0	830	978	0	845	587	0	0	620	0	0
HCM Platoon Ratio	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	0.0	10.3	0.0	10.6	17.8	0.0	0.0	17.7	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.0	0.4	1.6	0.0	2.1	1.6	0.0	0.0	1.3	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.1	0.0	0.1	6.0	0.0	5.6	3.2	0.0	0.0	3.0	0.0	0.0
LnGrp Delay(d),s/veh	0.4	0.0	0.4	12.0	0.0	12.6	19.4	0.0	0.0	19.0	0.0	0.0
LnGrp LOS	A		A	B		B	B			B		
Approach Vol, veh/h		281			882			206			191	
Approach Delay, s/veh		0.4			12.3			19.4			19.0	
Approach LOS		A			B			B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		28.0		42.0		28.0		42.0
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		8.1		13.9		7.6		13.8
Green Ext Time (p_c), s		1.5		5.9		1.5		5.9

Intersection Summary	
HCM 2010 Ctrl Delay	11.9
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	22	180	40	0	0	0	0	176	120	52	180	0
Future Volume (veh/h)	22	180	40	0	0	0	0	176	120	52	180	0
Number	7	4	14				5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.83				1.00		0.96	0.98		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	22	180	10				0	176	90	52	180	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	139	1223	67				0	730	373	262	867	0
Arrive On Green	0.21	0.21	0.21				0.00	0.64	0.64	0.64	0.64	0.00
Sat Flow, veh/h	659	5792	315				0	1143	584	296	1357	0
Grp Volume(v), veh/h	61	96	55				0	0	266	232	0	0
Grp Sat Flow(s),veh/h/ln	1830	1602	1733				0	0	1727	1653	0	0
Q Serve(g_s), s	1.6	1.5	1.5				0.0	0.0	3.9	0.0	0.0	0.0
Cycle Q Clear(g_c), s	1.6	1.5	1.5				0.0	0.0	3.9	3.1	0.0	0.0
Prop In Lane	0.36		0.18				0.00		0.34	0.22		0.00
Lane Grp Cap(c), veh/h	386	677	366				0	0	1104	1129	0	0
V/C Ratio(X)	0.16	0.14	0.15				0.00	0.00	0.24	0.21	0.00	0.00
Avail Cap(c_a), veh/h	747	1308	708				0	0	1104	1129	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.94	0.00	0.00
Uniform Delay (d), s/veh	19.3	19.2	19.3				0.0	0.0	4.6	4.5	0.0	0.0
Incr Delay (d2), s/veh	0.2	0.1	0.2				0.0	0.0	0.5	0.4	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.6	0.8				0.0	0.0	2.0	1.7	0.0	0.0
LnGrp Delay(d),s/veh	19.5	19.3	19.5				0.0	0.0	5.1	4.9	0.0	0.0
LnGrp LOS	B	B	B						A	A		
Approach Vol, veh/h		212						266			232	
Approach Delay, s/veh		19.4						5.1			4.9	
Approach LOS		B						A			A	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		
Phs Duration (G+Y+Rc), s		42.8		17.2		42.8		
Change Period (Y+Rc), s		4.5		4.5		4.5		
Max Green Setting (Gmax), s		26.5		24.5		26.5		
Max Q Clear Time (g_c+I1), s		5.9		3.6		5.1		
Green Ext Time (p_c), s		3.2		1.2		3.3		

Intersection Summary	
HCM 2010 Ctrl Delay	9.3
HCM 2010 LOS	A

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	20	162	20	0	0	0	0	30	50	30	70	0
Future Volume (veh/h)	20	162	20	0	0	0	0	30	50	30	70	0
Number	1	6	16				7	4	14	3	8	18
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.91				1.00		0.90	0.92		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	20	162	14				0	30	9	30	70	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	302	2629	222				0	248	74	159	263	0
Arrive On Green	0.47	0.47	0.47				0.00	0.19	0.19	0.19	0.19	0.00
Sat Flow, veh/h	648	5634	475				0	1339	402	298	1421	0
Grp Volume(v), veh/h	56	89	51				0	0	39	100	0	0
Grp Sat Flow(s),veh/h/ln	1830	1602	1723				0	0	1741	1719	0	0
Q Serve(g_s), s	0.8	0.7	0.7				0.0	0.0	0.8	0.0	0.0	0.0
Cycle Q Clear(g_c), s	0.8	0.7	0.7				0.0	0.0	0.8	2.1	0.0	0.0
Prop In Lane	0.35		0.28				0.00		0.23	0.30		0.00
Lane Grp Cap(c), veh/h	854	1495	804				0	0	323	423	0	0
V/C Ratio(X)	0.07	0.06	0.06				0.00	0.00	0.12	0.24	0.00	0.00
Avail Cap(c_a), veh/h	854	1495	804				0	0	696	772	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.99	0.00	0.00
Uniform Delay (d), s/veh	6.6	6.6	6.6				0.0	0.0	15.3	15.8	0.0	0.0
Incr Delay (d2), s/veh	0.1	0.1	0.2				0.0	0.0	0.1	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.3	0.4				0.0	0.0	0.4	1.1	0.0	0.0
LnGrp Delay(d),s/veh	6.8	6.7	6.7				0.0	0.0	15.3	15.9	0.0	0.0
LnGrp LOS	A	A	A						B	B		
Approach Vol, veh/h		196						39			100	
Approach Delay, s/veh		6.7						15.3			15.9	
Approach LOS		A						B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs				4		6		8
Phs Duration (G+Y+Rc), s				11.3		24.0		11.3
Change Period (Y+Rc), s				3.0		3.0		3.0
Max Green Setting (Gmax), s				18.0		21.0		18.0
Max Q Clear Time (g_c+I1), s				2.8		2.8		4.1
Green Ext Time (p_c), s				0.4		0.7		0.4

Intersection Summary	
HCM 2010 Ctrl Delay	10.5
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	70	475	40	20	355	56	80	420	50	99	180	60
Future Volume (veh/h)	70	475	40	20	355	56	80	420	50	99	180	60
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.95		0.88	0.97		0.89	0.95		0.91	0.97		0.90
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	70	475	32	20	355	40	80	420	39	99	180	34
Adj No. of Lanes	0	2	0	0	2	0	0	2	0	0	2	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	244	1565	104	108	1704	188	155	713	68	198	430	88
Arrive On Green	0.58	0.58	0.58	1.00	1.00	1.00	0.28	0.28	0.28	0.28	0.28	0.28
Sat Flow, veh/h	310	2697	180	90	2936	323	313	2511	239	385	1513	310
Grp Volume(v), veh/h	287	0	290	218	0	197	274	0	265	137	0	176
Grp Sat Flow(s),veh/h/ln	1553	0	1634	1758	0	1591	1438	0	1624	607	0	1601
Q Serve(g_s), s	0.0	0.0	6.4	0.0	0.0	0.0	6.3	0.0	9.8	7.4	0.0	6.2
Cycle Q Clear(g_c), s	5.3	0.0	6.4	0.0	0.0	0.0	12.5	0.0	9.8	17.2	0.0	6.2
Prop In Lane	0.24		0.11	0.09		0.20	0.29		0.15	0.72		0.19
Lane Grp Cap(c), veh/h	965	0	948	1076	0	923	475	0	461	261	0	455
V/C Ratio(X)	0.30	0.00	0.31	0.20	0.00	0.21	0.58	0.00	0.58	0.53	0.00	0.39
Avail Cap(c_a), veh/h	965	0	948	1076	0	923	489	0	476	270	0	469
HCM Platoon Ratio	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	0.97	0.00	0.97	1.00	0.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	7.3	0.0	7.5	0.0	0.0	0.0	22.4	0.0	21.4	26.8	0.0	20.1
Incr Delay (d2), s/veh	0.8	0.0	0.8	0.4	0.0	0.5	1.0	0.0	1.0	0.7	0.0	0.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	0.0	3.0	0.1	0.0	0.1	4.8	0.0	4.5	2.6	0.0	2.8
LnGrp Delay(d),s/veh	8.1	0.0	8.3	0.4	0.0	0.5	23.3	0.0	22.4	27.6	0.0	20.3
LnGrp LOS	A		A	A		A	C		C	C		C
Approach Vol, veh/h		577			415			539			313	
Approach Delay, s/veh		8.2			0.5			22.9			23.5	
Approach LOS		A			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		24.9		45.1		24.9		45.1
Change Period (Y+Rc), s		5.0		4.5		5.0		4.5
Max Green Setting (Gmax), s		20.5		40.0		20.5		40.0
Max Q Clear Time (g_c+I1), s		14.5		8.4		19.2		2.0
Green Ext Time (p_c), s		0.9		1.4		0.3		1.4

Intersection Summary	
HCM 2010 Ctrl Delay	13.4
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	40	574	10	20	381	50	10	30	10	50	40	40
Future Volume (veh/h)	40	574	10	20	381	50	10	30	10	50	40	40
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.93		0.82	0.97		0.84	0.95		0.93	0.95		0.93
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	40	574	9	20	381	36	10	30	3	50	40	17
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	150	2009	31	110	1876	174	119	307	27	211	157	55
Arrive On Green	0.21	0.21	0.21	1.00	1.00	1.00	0.23	0.23	0.23	0.23	0.23	0.23
Sat Flow, veh/h	145	3184	49	86	2974	275	244	1354	120	598	693	244
Grp Volume(v), veh/h	317	0	306	230	0	207	43	0	0	107	0	0
Grp Sat Flow(s),veh/h/ln	1705	0	1674	1749	0	1586	1718	0	0	1536	0	0
Q Serve(g_s), s	0.0	0.0	10.8	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0
Cycle Q Clear(g_c), s	10.0	0.0	10.8	0.0	0.0	0.0	1.3	0.0	0.0	3.7	0.0	0.0
Prop In Lane	0.13		0.03	0.09		0.17	0.23		0.07	0.47		0.16
Lane Grp Cap(c), veh/h	1134	0	1056	1159	0	1000	452	0	0	423	0	0
V/C Ratio(X)	0.28	0.00	0.29	0.20	0.00	0.21	0.10	0.00	0.00	0.25	0.00	0.00
Avail Cap(c_a), veh/h	1134	0	1056	1159	0	1000	621	0	0	576	0	0
HCM Platoon Ratio	0.33	0.33	0.33	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.95	0.00	0.95	0.96	0.00	0.96	0.99	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	14.2	0.0	14.5	0.0	0.0	0.0	21.4	0.0	0.0	22.3	0.0	0.0
Incr Delay (d2), s/veh	0.6	0.0	0.7	0.4	0.0	0.5	0.0	0.0	0.0	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	5.3	0.0	5.2	0.1	0.0	0.1	0.7	0.0	0.0	1.7	0.0	0.0
LnGrp Delay(d),s/veh	14.8	0.0	15.2	0.4	0.0	0.5	21.5	0.0	0.0	22.4	0.0	0.0
LnGrp LOS	B		B	A		A	C			C		
Approach Vol, veh/h		623			437			43			107	
Approach Delay, s/veh		15.0			0.4			21.5			22.4	
Approach LOS		B			A			C			C	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		20.8		49.2		20.8		49.2
Change Period (Y+Rc), s		5.0		5.0		5.0		5.0
Max Green Setting (Gmax), s		23.0		37.0		23.0		37.0
Max Q Clear Time (g_c+I1), s		3.3		12.8		5.7		2.0
Green Ext Time (p_c), s		0.2		1.4		0.2		1.4

Intersection Summary	
HCM 2010 Ctrl Delay	10.6
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	32	521	84	34	371	60	80	156	51	40	111	52
Future Volume (veh/h)	32	521	84	34	371	60	80	156	51	40	111	52
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	0.94		0.82	0.97		0.84	0.98		0.94	0.98		0.95
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1900	1863	1900	1900	1863	1900
Adj Flow Rate, veh/h	32	521	67	34	371	43	80	156	40	40	111	34
Adj No. of Lanes	0	2	0	0	2	0	0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	102	1431	179	135	1363	156	203	374	87	157	407	113
Arrive On Green	0.17	0.17	0.17	0.50	0.50	0.50	0.37	0.37	0.37	0.37	0.37	0.37
Sat Flow, veh/h	91	2861	358	153	2725	312	369	1006	233	255	1095	304
Grp Volume(v), veh/h	331	0	289	231	0	217	276	0	0	185	0	0
Grp Sat Flow(s),veh/h/ln	1768	0	1542	1619	0	1570	1609	0	0	1654	0	0
Q Serve(g_s), s	0.0	0.0	11.7	0.1	0.0	5.6	3.4	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	11.0	0.0	11.7	11.8	0.0	5.6	8.5	0.0	0.0	5.1	0.0	0.0
Prop In Lane	0.10		0.23	0.15		0.20	0.29		0.14	0.22		0.18
Lane Grp Cap(c), veh/h	941	0	771	869	0	785	664	0	0	677	0	0
V/C Ratio(X)	0.35	0.00	0.37	0.27	0.00	0.28	0.42	0.00	0.00	0.27	0.00	0.00
Avail Cap(c_a), veh/h	941	0	771	869	0	785	664	0	0	677	0	0
HCM Platoon Ratio	0.33	0.33	0.33	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	19.2	0.0	19.5	10.0	0.0	10.2	16.4	0.0	0.0	15.4	0.0	0.0
Incr Delay (d2), s/veh	1.0	0.0	1.4	0.8	0.0	0.9	1.9	0.0	0.0	1.0	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	6.0	0.0	5.3	2.7	0.0	2.6	4.3	0.0	0.0	2.7	0.0	0.0
LnGrp Delay(d),s/veh	20.3	0.0	20.9	10.7	0.0	11.0	18.3	0.0	0.0	16.4	0.0	0.0
LnGrp LOS	C		C	B		B	B			B		
Approach Vol, veh/h		620			448			276			185	
Approach Delay, s/veh		20.5			10.9			18.3			16.4	
Approach LOS		C			B			B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		8
Phs Duration (G+Y+Rc), s		31.0		39.0		31.0		39.0
Change Period (Y+Rc), s		5.0		4.0		5.0		4.0
Max Green Setting (Gmax), s		26.0		35.0		26.0		35.0
Max Q Clear Time (g_c+I1), s		10.5		13.7		7.1		13.8
Green Ext Time (p_c), s		3.6		6.3		4.0		6.3

Intersection Summary	
HCM 2010 Ctrl Delay	16.8
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	58	420	90	0	0	0	0	252	110	31	154	0
Future Volume (veh/h)	58	420	90	0	0	0	0	252	110	31	154	0
Number	7	4	14				5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.80				1.00		0.94	0.98		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	58	420	22				0	252	94	31	154	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	184	1436	74				0	762	284	190	895	0
Arrive On Green	0.25	0.25	0.25				0.00	0.60	0.60	0.60	0.60	0.00
Sat Flow, veh/h	734	5723	297				0	1272	474	201	1494	0
Grp Volume(v), veh/h	144	228	128				0	0	346	185	0	0
Grp Sat Flow(s),veh/h/ln	1826	1602	1724				0	0	1746	1694	0	0
Q Serve(g_s), s	3.9	3.4	3.6				0.0	0.0	5.9	0.0	0.0	0.0
Cycle Q Clear(g_c), s	3.9	3.4	3.6				0.0	0.0	5.9	2.7	0.0	0.0
Prop In Lane	0.40		0.17				0.00		0.27	0.17		0.00
Lane Grp Cap(c), veh/h	458	804	432				0	0	1046	1085	0	0
V/C Ratio(X)	0.31	0.28	0.30				0.00	0.00	0.33	0.17	0.00	0.00
Avail Cap(c_a), veh/h	867	1522	819				0	0	1046	1085	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.95	0.00	0.00
Uniform Delay (d), s/veh	18.3	18.1	18.2				0.0	0.0	6.0	5.4	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.2	0.4				0.0	0.0	0.8	0.3	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	1.5	1.8				0.0	0.0	3.0	1.4	0.0	0.0
LnGrp Delay(d),s/veh	18.7	18.3	18.6				0.0	0.0	6.9	5.7	0.0	0.0
LnGrp LOS	B	B	B						A	A		
Approach Vol, veh/h		500						346			185	
Approach Delay, s/veh		18.5						6.9			5.7	
Approach LOS		B						A			A	

Timer	1	2	3	4	5	6	7	8
Assigned Phs		2		4		6		
Phs Duration (G+Y+Rc), s		40.4		19.6		40.4		
Change Period (Y+Rc), s		4.5		4.5		4.5		
Max Green Setting (Gmax), s		22.5		28.5		22.5		
Max Q Clear Time (g_c+I1), s		7.9		5.9		4.7		
Green Ext Time (p_c), s		3.1		3.1		3.3		

Intersection Summary	
HCM 2010 Ctrl Delay	12.3
HCM 2010 LOS	B

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	468	40	0	0	0	0	30	40	40	40	0
Future Volume (veh/h)	30	468	40	0	0	0	0	30	40	40	40	0
Number	1	6	16				7	4	14	3	8	18
Initial Q (Qb), veh	0	0	0				0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.91				1.00		0.93	0.95		1.00
Parking Bus, Adj	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900				0	1863	1900	1900	1863	0
Adj Flow Rate, veh/h	30	468	29				0	30	6	40	40	0
Adj No. of Lanes	0	4	0				0	1	0	0	1	0
Peak Hour Factor	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Percent Heavy Veh, %	0	2	0				0	2	2	2	2	0
Cap, veh/h	170	2828	175				0	236	47	210	166	0
Arrive On Green	0.47	0.47	0.47				0.00	0.16	0.16	0.16	0.16	0.00
Sat Flow, veh/h	363	6060	375				0	1486	297	569	1046	0
Grp Volume(v), veh/h	152	240	135				0	0	36	80	0	0
Grp Sat Flow(s),veh/h/ln	1845	1602	1750				0	0	1783	1615	0	0
Q Serve(g_s), s	2.2	1.9	2.0				0.0	0.0	0.8	0.0	0.0	0.0
Cycle Q Clear(g_c), s	2.2	1.9	2.0				0.0	0.0	0.8	1.7	0.0	0.0
Prop In Lane	0.20		0.21				0.00		0.17	0.50		0.00
Lane Grp Cap(c), veh/h	861	1495	817				0	0	283	377	0	0
V/C Ratio(X)	0.18	0.16	0.17				0.00	0.00	0.13	0.21	0.00	0.00
Avail Cap(c_a), veh/h	861	1495	817				0	0	713	745	0	0
HCM Platoon Ratio	1.00	1.00	1.00				1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00				0.00	0.00	1.00	0.98	0.00	0.00
Uniform Delay (d), s/veh	7.0	6.9	6.9				0.0	0.0	16.2	16.6	0.0	0.0
Incr Delay (d2), s/veh	0.4	0.2	0.4				0.0	0.0	0.1	0.1	0.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0				0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.2	0.9	1.0				0.0	0.0	0.4	0.9	0.0	0.0
LnGrp Delay(d),s/veh	7.4	7.1	7.4				0.0	0.0	16.3	16.7	0.0	0.0
LnGrp LOS	A	A	A						B	B		
Approach Vol, veh/h		527						36			80	
Approach Delay, s/veh		7.3						16.3			16.7	
Approach LOS		A						B			B	

Timer	1	2	3	4	5	6	7	8
Assigned Phs				4		6		8
Phs Duration (G+Y+Rc), s				10.2		24.0		10.2
Change Period (Y+Rc), s				3.0		3.0		3.0
Max Green Setting (Gmax), s				18.0		21.0		18.0
Max Q Clear Time (g_c+I1), s				2.8		4.2		3.7
Green Ext Time (p_c), s				0.3		2.0		0.3

Intersection Summary	
HCM 2010 Ctrl Delay	9.0
HCM 2010 LOS	A

Appendix C

Synchro Output-95th Percentile Queue Length

FEHR PEERS

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	304	828	510	142
v/c Ratio	0.20	0.45	0.59	0.19
Control Delay	7.2	16.2	24.3	17.0
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	7.2	16.2	24.3	17.0
Queue Length 50th (ft)	28	155	96	20
Queue Length 95th (ft)	46	217	143	41
Internal Link Dist (ft)	303	300	492	323
Turn Bay Length (ft)				
Base Capacity (vph)	1517	1849	893	777
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.20	0.45	0.57	0.18

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	306	858	40	100
v/c Ratio	0.20	0.50	0.07	0.18
Control Delay	8.5	6.8	13.7	12.0
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	8.5	6.8	13.7	12.0
Queue Length 50th (ft)	38	56	9	18
Queue Length 95th (ft)	64	73	28	49
Internal Link Dist (ft)	300	309	199	643
Turn Bay Length (ft)				
Base Capacity (vph)	1549	1709	554	546
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.20	0.50	0.07	0.18

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	307	891	212	204
v/c Ratio	0.19	0.54	0.43	0.37
Control Delay	5.1	12.2	20.9	18.6
Queue Delay	0.0	0.0	0.9	0.0
Total Delay	5.1	12.2	21.7	18.6
Queue Length 50th (ft)	15	120	67	59
Queue Length 95th (ft)	26	169	125	112
Internal Link Dist (ft)	309	302	186	393
Turn Bay Length (ft)				
Base Capacity (vph)	1602	1644	494	554
Starvation Cap Reductn	0	0	107	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.19	0.54	0.55	0.37

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	242	296	232
v/c Ratio	0.15	0.29	0.24
Control Delay	12.7	6.9	8.6
Queue Delay	0.0	0.0	0.3
Total Delay	12.7	6.9	8.9
Queue Length 50th (ft)	13	44	46
Queue Length 95th (ft)	24	87	85
Internal Link Dist (ft)	308	344	186
Turn Bay Length (ft)			
Base Capacity (vph)	2500	1034	966
Starvation Cap Reductn	0	0	322
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.10	0.29	0.36

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	202	80	100
v/c Ratio	0.05	0.21	0.29
Control Delay	2.8	8.9	16.6
Queue Delay	0.0	0.0	0.0
Total Delay	2.8	8.9	16.6
Queue Length 50th (ft)	4	6	21
Queue Length 95th (ft)	8	30	50
Internal Link Dist (ft)	237	197	199
Turn Bay Length (ft)			
Base Capacity (vph)	4422	680	661
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.05	0.12	0.15

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	585	431	550	339
v/c Ratio	0.34	0.24	0.66	0.54
Control Delay	8.3	7.3	25.7	22.3
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	8.3	7.3	25.7	22.3
Queue Length 50th (ft)	60	51	106	56
Queue Length 95th (ft)	91	95	155	95
Internal Link Dist (ft)	303	300	492	323
Turn Bay Length (ft)				
Base Capacity (vph)	1699	1814	852	643
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.34	0.24	0.65	0.53

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	624	451	50	130
v/c Ratio	0.37	0.27	0.09	0.25
Control Delay	11.2	6.6	14.3	14.3
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	11.2	6.6	14.3	14.3
Queue Length 50th (ft)	92	35	12	29
Queue Length 95th (ft)	145	47	34	68
Internal Link Dist (ft)	300	309	199	643
Turn Bay Length (ft)				
Base Capacity (vph)	1670	1649	563	526
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.37	0.27	0.09	0.25

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	637	465	287	203
v/c Ratio	0.41	0.31	0.49	0.34
Control Delay	5.0	10.2	19.4	15.4
Queue Delay	0.0	0.0	1.9	0.0
Total Delay	5.0	10.2	21.3	15.4
Queue Length 50th (ft)	10	53	86	52
Queue Length 95th (ft)	15	82	154	101
Internal Link Dist (ft)	309	302	186	393
Turn Bay Length (ft)				
Base Capacity (vph)	1562	1502	581	604
Starvation Cap Reductn	0	0	163	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.41	0.31	0.69	0.34

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	568	362	185
v/c Ratio	0.37	0.34	0.18
Control Delay	15.6	7.6	7.4
Queue Delay	0.0	0.0	0.0
Total Delay	15.6	7.6	7.4
Queue Length 50th (ft)	45	39	20
Queue Length 95th (ft)	51	122	68
Internal Link Dist (ft)	308	344	186
Turn Bay Length (ft)			
Base Capacity (vph)	2921	1076	1038
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.19	0.34	0.18

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	538	70	80
v/c Ratio	0.11	0.18	0.27
Control Delay	2.5	9.2	16.8
Queue Delay	0.0	0.0	0.0
Total Delay	2.5	9.2	16.8
Queue Length 50th (ft)	11	6	16
Queue Length 95th (ft)	18	28	43
Internal Link Dist (ft)	237	197	199
Turn Bay Length (ft)			
Base Capacity (vph)	4834	692	607
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.11	0.10	0.13

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	570	410	550	330
v/c Ratio	0.34	0.23	0.66	0.51
Control Delay	8.2	6.5	25.7	21.5
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	8.2	6.5	25.7	21.5
Queue Length 50th (ft)	58	46	105	54
Queue Length 95th (ft)	88	88	155	92
Internal Link Dist (ft)	303	300	492	323
Turn Bay Length (ft)				
Base Capacity (vph)	1701	1816	854	662
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.34	0.23	0.64	0.50

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	600	430	50	130
v/c Ratio	0.36	0.26	0.09	0.25
Control Delay	10.9	6.7	14.3	14.3
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	10.9	6.7	14.3	14.3
Queue Length 50th (ft)	87	34	12	29
Queue Length 95th (ft)	138	47	34	68
Internal Link Dist (ft)	300	309	199	643
Turn Bay Length (ft)				
Base Capacity (vph)	1668	1647	563	526
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.36	0.26	0.09	0.25

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	610	460	260	190
v/c Ratio	0.39	0.30	0.43	0.32
Control Delay	5.1	10.1	18.0	14.9
Queue Delay	0.0	0.0	1.5	0.0
Total Delay	5.1	10.1	19.5	14.9
Queue Length 50th (ft)	10	52	75	47
Queue Length 95th (ft)	15	81	136	94
Internal Link Dist (ft)	309	302	186	393
Turn Bay Length (ft)				
Base Capacity (vph)	1578	1521	599	603
Starvation Cap Reductn	0	0	184	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.39	0.30	0.63	0.32

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	560	340	170
v/c Ratio	0.37	0.32	0.16
Control Delay	15.7	7.2	7.2
Queue Delay	0.0	0.0	0.0
Total Delay	15.7	7.2	7.2
Queue Length 50th (ft)	44	34	18
Queue Length 95th (ft)	50	112	62
Internal Link Dist (ft)	308	344	186
Turn Bay Length (ft)			
Base Capacity (vph)	2925	1079	1046
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.19	0.32	0.16

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	530	70	80
v/c Ratio	0.11	0.18	0.27
Control Delay	2.5	9.2	16.8
Queue Delay	0.0	0.0	0.0
Total Delay	2.5	9.2	16.8
Queue Length 50th (ft)	11	6	16
Queue Length 95th (ft)	18	28	43
Internal Link Dist (ft)	237	197	199
Turn Bay Length (ft)			
Base Capacity (vph)	4834	692	607
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.11	0.10	0.13

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	300	800	510	140
v/c Ratio	0.20	0.43	0.59	0.18
Control Delay	7.2	15.4	24.3	16.9
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	7.2	15.4	24.3	16.9
Queue Length 50th (ft)	28	148	96	20
Queue Length 95th (ft)	46	208	143	41
Internal Link Dist (ft)	303	300	492	323
Turn Bay Length (ft)				
Base Capacity (vph)	1522	1851	893	784
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.20	0.43	0.57	0.18

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	300	830	40	100
v/c Ratio	0.19	0.49	0.07	0.18
Control Delay	8.5	6.5	13.7	12.0
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	8.5	6.5	13.7	12.0
Queue Length 50th (ft)	37	50	9	18
Queue Length 95th (ft)	63	64	28	49
Internal Link Dist (ft)	300	309	199	643
Turn Bay Length (ft)				
Base Capacity (vph)	1553	1706	554	546
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.19	0.49	0.07	0.18

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	300	890	170	200
v/c Ratio	0.19	0.54	0.33	0.36
Control Delay	5.2	12.2	18.8	18.4
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	5.2	12.2	18.8	18.4
Queue Length 50th (ft)	16	120	51	58
Queue Length 95th (ft)	26	168	98	110
Internal Link Dist (ft)	309	302	186	393
Turn Bay Length (ft)				
Base Capacity (vph)	1610	1648	515	557
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.19	0.54	0.33	0.36

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	240	290	210
v/c Ratio	0.15	0.28	0.22
Control Delay	12.6	6.8	8.5
Queue Delay	0.0	0.0	0.0
Total Delay	12.6	6.8	8.5
Queue Length 50th (ft)	13	42	41
Queue Length 95th (ft)	24	84	78
Internal Link Dist (ft)	308	344	186
Turn Bay Length (ft)			
Base Capacity (vph)	2503	1033	962
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.10	0.28	0.22

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	200	80	100
v/c Ratio	0.05	0.21	0.29
Control Delay	2.8	8.9	16.6
Queue Delay	0.0	0.0	0.0
Total Delay	2.8	8.9	16.6
Queue Length 50th (ft)	4	6	21
Queue Length 95th (ft)	8	30	50
Internal Link Dist (ft)	237	197	199
Turn Bay Length (ft)			
Base Capacity (vph)	4421	680	661
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.05	0.12	0.15

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	458	337	429	253
v/c Ratio	0.26	0.18	0.50	0.35
Control Delay	7.5	5.4	22.6	18.9
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	7.5	5.4	22.6	18.9
Queue Length 50th (ft)	44	34	77	38
Queue Length 95th (ft)	67	66	119	69
Internal Link Dist (ft)	303	300	492	323
Turn Bay Length (ft)				
Base Capacity (vph)	1759	1859	877	736
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.26	0.18	0.49	0.34

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	488	345	32	90
v/c Ratio	0.29	0.21	0.06	0.17
Control Delay	9.6	6.3	15.8	13.6
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	9.6	6.3	15.8	13.6
Queue Length 50th (ft)	66	27	9	19
Queue Length 95th (ft)	103	38	26	49
Internal Link Dist (ft)	300	309	199	643
Turn Bay Length (ft)				
Base Capacity (vph)	1699	1676	570	530
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.29	0.21	0.06	0.17

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	487	361	225	156
v/c Ratio	0.31	0.24	0.38	0.25
Control Delay	3.7	9.5	17.4	13.8
Queue Delay	0.0	0.0	1.1	0.0
Total Delay	3.7	9.5	18.4	13.8
Queue Length 50th (ft)	4	39	64	37
Queue Length 95th (ft)	8	63	119	77
Internal Link Dist (ft)	309	302	186	393
Turn Bay Length (ft)				
Base Capacity (vph)	1588	1532	587	624
Starvation Cap Reductn	0	0	180	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.31	0.24	0.55	0.25

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	448	288	148
v/c Ratio	0.32	0.26	0.14
Control Delay	15.7	6.7	7.0
Queue Delay	0.0	0.0	0.0
Total Delay	15.7	6.7	7.0
Queue Length 50th (ft)	36	25	14
Queue Length 95th (ft)	41	93	55
Internal Link Dist (ft)	308	344	186
Turn Bay Length (ft)			
Base Capacity (vph)	2915	1103	1080
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.15	0.26	0.14

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	421	54	60
v/c Ratio	0.09	0.14	0.20
Control Delay	2.5	9.4	15.7
Queue Delay	0.0	0.0	0.0
Total Delay	2.5	9.4	15.7
Queue Length 50th (ft)	9	5	12
Queue Length 95th (ft)	15	24	34
Internal Link Dist (ft)	237	197	199
Turn Bay Length (ft)			
Base Capacity (vph)	4840	688	619
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.09	0.08	0.10

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	245	657	409	107
v/c Ratio	0.15	0.35	0.46	0.13
Control Delay	6.9	14.3	22.3	16.6
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	6.9	14.3	22.3	16.6
Queue Length 50th (ft)	22	115	74	15
Queue Length 95th (ft)	37	166	114	33
Internal Link Dist (ft)	303	300	492	323
Turn Bay Length (ft)				
Base Capacity (vph)	1595	1852	907	823
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.15	0.35	0.45	0.13

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	235	694	21	75
v/c Ratio	0.14	0.40	0.04	0.14
Control Delay	8.3	6.5	15.3	12.7
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	8.3	6.5	15.3	12.7
Queue Length 50th (ft)	29	45	6	14
Queue Length 95th (ft)	51	61	20	41
Internal Link Dist (ft)	300	309	199	643
Turn Bay Length (ft)				
Base Capacity (vph)	1645	1714	580	542
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.14	0.40	0.04	0.14

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	255	722	177	160
v/c Ratio	0.15	0.43	0.36	0.28
Control Delay	4.7	10.8	19.7	16.9
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	4.7	10.8	19.7	16.9
Queue Length 50th (ft)	12	89	54	44
Queue Length 95th (ft)	20	128	105	87
Internal Link Dist (ft)	309	302	186	393
Turn Bay Length (ft)				
Base Capacity (vph)	1658	1677	491	570
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.15	0.43	0.36	0.28

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	184	243	177
v/c Ratio	0.11	0.23	0.18
Control Delay	12.2	6.3	8.2
Queue Delay	0.0	0.0	0.0
Total Delay	12.2	6.3	8.2
Queue Length 50th (ft)	10	32	34
Queue Length 95th (ft)	20	68	65
Internal Link Dist (ft)	308	344	186
Turn Bay Length (ft)			
Base Capacity (vph)	2491	1035	982
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.07	0.23	0.18

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	154	59	73
v/c Ratio	0.03	0.16	0.21
Control Delay	2.6	9.3	15.5
Queue Delay	0.0	0.0	0.0
Total Delay	2.6	9.3	15.5
Queue Length 50th (ft)	3	5	15
Queue Length 95th (ft)	6	25	39
Internal Link Dist (ft)	237	197	199
Turn Bay Length (ft)			
Base Capacity (vph)	4781	677	662
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.03	0.09	0.11

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	443	316	429	244
v/c Ratio	0.25	0.17	0.50	0.33
Control Delay	7.5	4.9	22.5	18.3
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	7.5	4.9	22.5	18.3
Queue Length 50th (ft)	42	32	77	36
Queue Length 95th (ft)	65	60	119	65
Internal Link Dist (ft)	303	300	492	323
Turn Bay Length (ft)				
Base Capacity (vph)	1760	1862	879	767
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.25	0.17	0.49	0.32

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	464	324	32	90
v/c Ratio	0.27	0.19	0.06	0.17
Control Delay	9.4	6.5	15.8	13.6
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	9.4	6.5	15.8	13.6
Queue Length 50th (ft)	63	26	9	19
Queue Length 95th (ft)	97	37	26	49
Internal Link Dist (ft)	300	309	199	643
Turn Bay Length (ft)				
Base Capacity (vph)	1695	1670	570	530
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.27	0.19	0.06	0.17

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	460	356	198	143
v/c Ratio	0.29	0.23	0.32	0.23
Control Delay	3.9	9.4	16.1	13.1
Queue Delay	0.0	0.0	0.8	0.0
Total Delay	3.9	9.4	17.0	13.1
Queue Length 50th (ft)	5	38	54	32
Queue Length 95th (ft)	9	61	102	70
Internal Link Dist (ft)	309	302	186	393
Turn Bay Length (ft)				
Base Capacity (vph)	1609	1547	612	623
Starvation Cap Reductn	0	0	206	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.29	0.23	0.49	0.23

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	440	266	133
v/c Ratio	0.31	0.24	0.12
Control Delay	15.6	6.4	6.9
Queue Delay	0.0	0.0	0.0
Total Delay	15.6	6.4	6.9
Queue Length 50th (ft)	35	22	12
Queue Length 95th (ft)	40	84	50
Internal Link Dist (ft)	308	344	186
Turn Bay Length (ft)			
Base Capacity (vph)	2913	1099	1080
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.15	0.24	0.12

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	413	54	60
v/c Ratio	0.09	0.14	0.20
Control Delay	2.5	9.4	15.7
Queue Delay	0.0	0.0	0.0
Total Delay	2.5	9.4	15.7
Queue Length 50th (ft)	9	5	12
Queue Length 95th (ft)	15	24	34
Internal Link Dist (ft)	237	197	199
Turn Bay Length (ft)			
Base Capacity (vph)	4834	688	619
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.09	0.08	0.10

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	241	629	409	105
v/c Ratio	0.15	0.34	0.46	0.13
Control Delay	6.9	13.8	22.3	16.6
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	6.9	13.8	22.3	16.6
Queue Length 50th (ft)	22	110	74	14
Queue Length 95th (ft)	37	158	114	32
Internal Link Dist (ft)	303	300	492	323
Turn Bay Length (ft)				
Base Capacity (vph)	1600	1852	907	832
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.15	0.34	0.45	0.13

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	229	666	21	75
v/c Ratio	0.14	0.39	0.04	0.14
Control Delay	8.3	6.1	15.3	12.7
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	8.3	6.1	15.3	12.7
Queue Length 50th (ft)	28	39	6	14
Queue Length 95th (ft)	51	52	20	41
Internal Link Dist (ft)	300	309	199	643
Turn Bay Length (ft)				
Base Capacity (vph)	1645	1712	580	542
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.14	0.39	0.04	0.14

Intersection Summary

Lane Group	EBT	WBT	NBT	SBT
Lane Group Flow (vph)	248	721	135	156
v/c Ratio	0.15	0.43	0.26	0.27
Control Delay	4.8	10.8	17.7	16.7
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	4.8	10.8	17.7	16.7
Queue Length 50th (ft)	12	89	39	42
Queue Length 95th (ft)	20	127	79	85
Internal Link Dist (ft)	309	302	186	393
Turn Bay Length (ft)				
Base Capacity (vph)	1668	1679	524	571
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.15	0.43	0.26	0.27

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	182	237	155
v/c Ratio	0.11	0.23	0.16
Control Delay	12.1	6.1	8.1
Queue Delay	0.0	0.0	0.0
Total Delay	12.1	6.1	8.1
Queue Length 50th (ft)	10	30	29
Queue Length 95th (ft)	19	66	58
Internal Link Dist (ft)	308	344	186
Turn Bay Length (ft)			
Base Capacity (vph)	2490	1033	977
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.07	0.23	0.16

Intersection Summary

Lane Group	EBT	NBT	SBT
Lane Group Flow (vph)	152	59	73
v/c Ratio	0.03	0.16	0.21
Control Delay	2.6	9.3	15.5
Queue Delay	0.0	0.0	0.0
Total Delay	2.6	9.3	15.5
Queue Length 50th (ft)	3	5	15
Queue Length 95th (ft)	6	25	39
Internal Link Dist (ft)	237	197	199
Turn Bay Length (ft)			
Base Capacity (vph)	4780	677	662
Starvation Cap Reductn	0	0	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.03	0.09	0.11

Intersection Summary

APPENDIX I

Infrastructure Due Diligence

BkF Engineers Surveyors Planners

SAN FRANCISCO OFFICE | 415.930.7900

MEMORANDUM

Date: July 21, 2015 **BKF Job Number: 20150117**

Deliver To: Brain Pianca

Company: Wood Partners

From: Mike O'Connell, PE

Subject: Alice Street and 14th Street, Oakland – Infrastructure Due Diligence

SUMMARY:

Pursuant to your request, we have completed our preliminary infrastructure due diligence review. The purpose of this review is to identify any unusual site specific utility issues that would add cost beyond the "normal infrastructure" development costs for a similar project on a different site. In accordance with our scope of work dated June 1, 2015, we have completed the following:

- Review Title Report
- FEMA Flood Zone Review
- Collect and review background documents
- Review of the existing utilities adjacent to the site

In the past, the project site consisted of three state office buildings and an associated parking lot. The buildings were demolished between 1967 and 1968. The project site currently consists of two parking lots. An existing conditions exhibit is included as Appendix A.

The primary project frontage is along 14th Street and 13th Street with smaller frontages on Alice Street and Jackson Street. The current site plan proposes demolishing the existing parking lots on-site and constructing approximately 258 residential units and 12,000 square feet of retail space.

The site is located within the Lake Merritt Station Area Plan. The Plan provides goals and policies in an effort to increase activity and vibrancy of the area, enhance pedestrian facilities and amenities, accommodate the future population through mixed-use and transit-oriented development, and establish a clear identity as a center for equitable and sustainable development.

Our detailed findings from our preliminary infrastructure due diligence review are included below.

TITLE REPORT:

Based on our review of the preliminary title reports dated June 23, 2015 Commitment No.: NCS-738794-SF and the ALTA survey prepared by BKF Engineers dated June 30, 2015, there are no easements encumbering the property.

The title reports and ALTA survey is included as Appendix B.

FEMA FLOOD ZONE:

Based on our review of the FEMA flood insurance rate map (FIRM) for Alameda County, Map No.: 06001C0067G, the project site is located in a Zone X area determined to be outside the 0.2% annual chance floodplain.

The FEMA FIRM map is included as Appendix C.

SANITARY SEWER SYSTEM:

The City of Oakland owns and maintains the sanitary sewer system adjacent to the site. East Bay Municipal Utility District provides treatment for the sewage at its Main Wastewater Treatment Plant. Capacity of the. Main Wastewater Treatment Plant is not an issue as it is currently operating at approximately 39 percent of its 168 million galls per day capacity.

There is an existing 8-inch sewer main in 13th and 14th Street adjacent to the site which flow from southeast to northwest both connecting to an existing 12-inch sewer main in Alice Street flowing from southwest to northeast. There is also an 8-inch sewer main flowing northeast in Alice street beginning at the intersection of 14th Street and Alice Street. There are three existing 6-inch laterals extending to the project site from the existing 12-inch main in Alice Street which presumably served the previous buildings at the site. There is an existing 8-inch sewer main in Jackson Street adjacent to the site which flows from southwest to northeast. There is also an 8-inch main which flows from southwest to northeast through the middle of the site from 13th Street to 14th Street. We are awaiting confirmation from the city that this line has been removed. The preferred point of connection is the 8-inch main on 13th Street.

The project site is located in Sub Basin 52-13. Per the Plan, preliminary estimates of project waste water flows based on development potential indicate that there is adequate capacity in the pipes in this sub basin. Upgrades to the sewer system because of age and deterioration are being handled by the city-wide capital improvement program. New developments are only responsible for the cost of new pipes if the capacity of the pipes is exceeded.

The sewer base maps are included as Appendix D.

STORM DRAIN SYSTEM:

The City of Oakland owns and maintains the storm system adjacent to the site. Oakland's storm drain system is in poor condition. There is an existing 12-inch storm drain pipe in Alice Street adjacent to the site. The existing 12-inch storm drain pipe in Alice Street connects to an existing 15-inch storm drain pipe in 14th Street which connects to an existing engineered channel ultimately discharging to Lake Merritt. There is also an existing 12-inch storm drain line which begins at the intersection of 13th Street and Jackson Street. The preferred point of connection is to the existing 15-inch main in 14th Street adjacent to the property. However, the City may dictate which of the storm drain pipes adjacent to the site the project may connect to. Existing catch basins will need to be relocated at the intersections of 14th Street and Alice Street and 14th Street and Jackson Street if bulb outs are proposed at these locations. Pipe material is not shown on the base maps and should be verified as part of a future supplemental survey. The City does not currently have the funding to make structural improvements to the existing storm drain system. However, future development is not expected to exacerbate the flooding issue because the future developments will decrease the amount of impervious surface and the volume of runoff relative to the existing condition and therefore no public storm drain improvements are anticipated beyond that associated with normal development. Per the City of Oakland Stormwater Supplemental Form Hydromodification Map, the project is exempt from hydromodification management measures because all stormwater runoff will flow through an existing engineered channel. The project site is not within 100-feet of the centerline of a creek, therefore Oakland's Creek Protection Ordinance does not apply.

The storm drain base maps are included as Appendix D.

New developments are encouraged to reduce peak runoff by 25%. The reduction can be achieved be installing Best Management Practices (BMPs) such as landscaping, pervious paving, bioretention areas, and cisterns or detention tanks. It is important to note that the 25% volumetric reduction is a goal, not a requirement, and that the feasibility of achieving this goal is evaluated for each site. Space constraints, environmental and geotechnical issues, and overall construction budgets may limit the feasibility of reducing the peak runoff by 25%. Projects are required to coordinate with the City to determine an appropriate level of reduction for a specific site.

STORMWATER QUALITY:

The site is replacing more than 5,000 square feet of impervious surface and will therefore be required to treat stormwater runoff as outlined in Provision C.3 of the Alameda Countywide Clean Water Program and the San Francisco Bay Regional Municipal Stormwater NPDES Permit (MRP). The MRP requires Low Impact Development (LID) techniques to treat stormwater runoff. LID techniques primarily include infiltration and stormwater re-use. However, this is not feasible on many sites and therefore landscape based LID techniques such as bioretention areas are acceptable as an alternative compliance measure. Stormwater treatment strategies often compete with other functions within the building footprint and therefore it is important to coordinate treatment areas early in the design process.

Typically, public and private stormwater runoff are treated separately. However, there may be an opportunity to incorporate public/private stormwater treatment strategies within the public right of way. This can create complicated operation and maintenance agreements between the City and the developer.

Per the Municipal Regional Stormwater Permit Order No. R2-0074, Transit-Oriented Development projects are eligible for Low Impact Design Treatment Reduction Credits. The LID Treatment Reduction Credit is the maximum percentage of the amount of runoff that may be treated with either tree-box-type high flowrate biofilters or vault-based high flowrate media filters. The site is classified as a Category C Special Project (transit-oriented development) because it is located within a half mile of an existing transit hub and a Planned Priority Development Area. The project qualifies for a total LID Treatment Reduction Credit of 50% - 100% depending on the project location, density and percent surface parking. Our preliminary analysis of the treatment reduction credits is below:

Location Credit
The project qualifies for a 50% Location Credit because it is within ¼ mile of the Lake Merritt BART Station.

Density Credit
The project qualifies for a 30% Density Credit because it achieves a density greater than 100 Dwelling Units per Acre (187 DU/acre).

Minimized Surface Parking Credit
The project qualifies for a 20% Minimized Surface Parking Credit because it has no proposed surface parking.

Total Potential LID Treatment Reduction Credit = 100%. Potentially 100% of the runoff may be treated with mechanical treatment and bioretention planters would not be required.

WATER DISTRIBUTION SYSTEM:

The potable water distribution system is owned and operated by East Bay Municipal Utility District. The site is located within the Central Pressure Zone. There is an existing 6-inch water main in 14th Street and Jackson Street, an existing 8-inch water main in Alice Street, and a 12-inch water main in 13th Street adjacent to the site. The site is currently served by the 6-inch main 14th Street and the 12-inch main in 13th Street. Projected water demands for the Plan Area are accounted for in EBMUD's Urban Water Management Plan. It is not anticipated that development of the site will require additional water facilities. There are existing fire hydrants at the intersection of 14th Street and Alice Street, 13th Street and Alice Street, and 13th Street and Jackson Street. The Fire Department requires that the building Fire Department Connection (FDC) be located within 100-feet of a fire hydrant. The FDCs are required to be located within 40-feet of the street and on each street access. FDCs that are located within 10-feet of the building corner may serve both streets. Therefore, it will be important to locate an FDC within 10-feet of the corner of the building at 14th Street and Alice Street and 13th Street and Jackson Street so that they may be utilized to serve two streets. EBMUD calculates the meter size based on fixture units, which would be provided by the plumbing consultant. We anticipate a 4-inch or 6-inch service for the residential units, an 8-inch or 10-inch fire service line, and a 1.5-inch or 2-inch service for the retail, depending on use.

The water base maps are included as Appendix E.

REYCYLED WATER SYSTEM:

Recycled water infrastructure is not currently available at the site and there are no recycled water system extensions planned to bring service to the site at this time. Per the Specific Plan, it is not anticipated that new development in the Planning Area will generate sufficient demand for recycled water use to justify the cost of extending the existing system. Therefore it is encouraged that new developments be landscaped with drought tolerant plants.

APPENDIX A – EXISTING CONDTIONS EXHIBIT

© BKF Engineers

14TH STREET
(80' RIGHT OF WAY)

ALICE STREET
(81' RIGHT OF WAY)

JACKSON STREET
(80.83' RIGHT OF WAY)

13TH STREET
(80' RIGHT OF WAY)

CORPORATION
GRANT DEED 1982-142838
1.378 ACRES±
60,028.1 SQ.FT.±

EX FL 14.60 (NW)
EX FL 14.08 (SE)
EX FL 26.21
EX FL 23.75 (SW)
EX FL 23.5 (NE)
EX FL 26.00
EX FH
EX FL 24.75
EX FL 19.79 (NE)
EX FL 16.30 (NW)
EX FL 16.00 (NE)
EX FL 16.42 (SE)
EX FL 17.50 (SW)
EX FL 27.34
EX FL 28.51
EX FL 21.40 (SW)
EX FL 21.6 (NW)
EX FL 21.0 (NE)
EX FL 23.30

EX 8" W
EX 6" W
EX 12" W
EX 6" SS
EX 8" SS
EX 12" SD
EX 15" SD
EX 24" SD
EX 12" SD

ELECTRIC METER
TELEPHONE BOOTH

LEGEND

EXISTING	DESCRIPTION
	PROPERTY LINE
	ADJACENT PROPERTY LINE
	BACK OF CURB
	FACE OF CURB
	GUTTER
	FENCE
	STORM DRAIN LINE
SS	SANITARY SEWER LINE
W	DOMESTIC WATER LINE
EX 8" SS	PIPE SIZE AND FLOW DIRECTION
	PARKING METER
	SANITARY SEWER MANHOLE
	CLEAN OUT
	CATCH BASIN
	DOMESTIC WATER METER
	WATER VALVIE
	FIRE HYDRANT
	STREET LIGHT

NOTES:

1. ALL EXISTING UTILITY LOCATIONS ARE APPROXIMATE.

GRAPHIC SCALE
20 0 20 40

BKF
ENGINEERS / SURVEYORS / PLANNERS
150 CALIFORNIA ST, SUITE 650
SAN FRANCISCO, CA 94111
415/930-7900

14TH STREET AND ALICE STREET
EXISTING CONDITIONS EXHIBIT

OAKLAND ALAMEDA COUNTY CALIFORNIA

No.	Revisions

Date 07/17/15
Scale AS NOTED
Design AMJ
Drawn AMJ
Approved MAO
Job No 20150117

Drawing Number:
1 OF 1

DRAWING NAME: K:\2015\20150117_14 Street and Alice Street\ENG\EXHIBITS\EXISTING UTILITIES EXHIBIT.dwg
PLOT DATE: 07-21-15 PLOTTED BY: jaca

APPENDIX B – PRELIMINARY TITLE REPORT AND ALTA SURVEY



First American Title Company
National Commercial Services
101 Mission Street, Suite 1600
San Francisco, CA 94105-1730

June 23, 2015

Brian Pianca
Wood Partners
20 Sunnyside Ave, Suite B
Mill Valley , CA 94941
Phone: (415)888-3405
Fax: (415)888-8584

Customer Reference:	226 13th Street
Order Number:	NCS-738794-SF
Escrow Officer:	Heather Kucala
Phone:	(415)837-2295
Email:	hkucala@firstam.com
Property:	226 13th Street, 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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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: June 02, 2015 at 7:30 A.M.

2. Policy or Policies to be issued: Amount

   (A) ALTA Extended Owner Policy $17,800,000.00

   Proposed Insured:

   WP West Acquisitions, L.L.C., a Georgia limited liability company

   (B) ALTA Extended Loan Policy $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:

   KH ASSOCIATES , A GENERAL PARTNERSHIP

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 THE INTERSECTION OF THE NORTHEASTERN LINE OF 13TH STREET WITH THE SOUTHEASTERN LINE OF ALICE STREET; RUNNING THENCE ALONG SAID SOUTHEASTERN LINE OF ALICE STREET, NORTH 26° 15' EAST (THE BEARING OF NORTH 26° 15' EAST BEING TAKEN FOR THE PURPOSE OF MAKING THIS DESCRIPTION) 200 FEET TO THE SOUTHWESTERN LINE OF 14TH STREET; THENCE ALONG THE LAST MENTIONED LINE, SOUTH 63° 45' EAST 300 FEET TO THE NORTHWESTERN LINE OF JACKSON STREET; THENCE ALONG THE LAST MENTIONED LINE, SOUTH 26° 15' WEST 200 FEET TO SAID NORTHEASTERN LINE OF 13TH STREET; THENCE ALONG THE LAST MENTIONED LINE, NORTH 63° 45' WEST 300 FEET TO THE POINT OF BEGINNING.

   APN: 002-0077-001

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: None

The following additional requirements, as indicated by "X", must be met:

[X] (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.

[X] (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

[X] (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

[**X**] (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.

[X] (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 "Indemnity Agreement I" must be executed by the appropriate parties.

[] (R) Financial statements from the appropriate parties must be submitted to the Company for review.

[] (S) A copy of the construction contract must be submitted to the Company for review.

[] (T) An inspection of the land must be performed by the Company for verification of the phase of construction.

[] (U) 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.

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 2015-2016, a lien not yet due or payable.

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 Central District Redevelopment Project Area, as disclosed by the document recorded September 01, 1995 as Instrument No. 1995-201279 of Official Records.

4. Any facts, rights, interests or claims which would be disclosed by a correct ALTA/ACSM survey.

5. Rights of parties in possession.

INFORMATIONAL NOTES

1. Taxes for proration purposes only for the fiscal year 2014-2015.

First Installment:	$23,013.00, PAID
Second Installment:	$23,013.00, PAID
Tax Rate Area:	17-022
APN:	002-0077-001

2. According to the latest available equalized assessment roll in the office of the county tax assessor, there is located on the land a(n) Parking Lot known as 226 13th Street, Oakland, CA.

3. 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

4. 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.

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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.

A.L.T.A. / A.C.S.M. LAND TITLE SURVEY

OF THE LANDS OF:

WP WEST ACQUISITIONS, L.L.C.,
A GEORGIA LIMITED LIABILITY COMPANY

AS DESCRIBED IN THE TITLE INSURANCE COMMITMENT PREPARED BY:

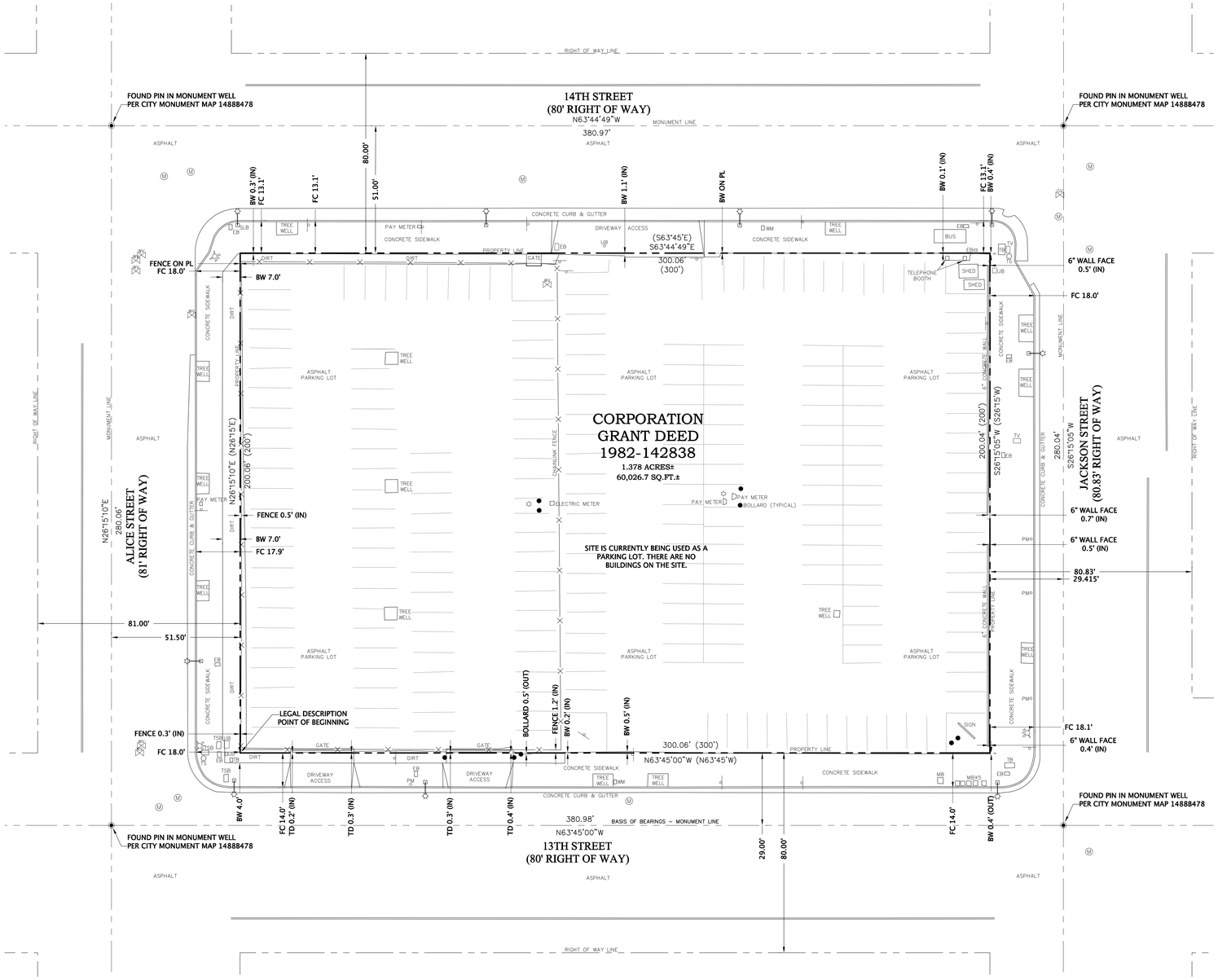
FIRST AMERICAN TITLE INSURANCE COMPANY
ORDER NUMBER: NCS-738794-SF
DATED: JUNE 02, 2015

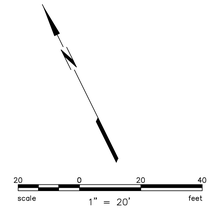
LEGEND

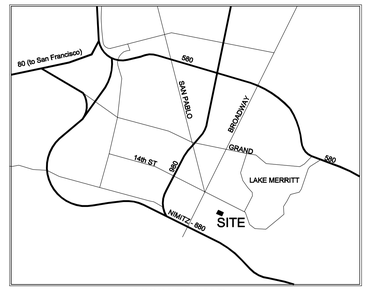
●	BOLLARD
○	CLEANOUT
☼	LIGHT
MB	MAILBOX
Ⓜ	MANHOLE
	SIGN
	STREET LIGHT
WM	WATER METER
	WATER VALVE
(100')	RECORD DATA PER CORPORATION GRANT DEED

ABBREVIATIONS

APN	ASSESSORS PARCEL NUMBER
BW	BACK OF WALK
EB	ELECTRIC BOX
FC	FACE OF CURB
PL	PROPERTY LINE
PLS	PROFESSIONAL LAND SURVEYOR
PM	PARKING METER
SL	STREET LIGHT
SLB	SIGNAL LIGHT BOX
SQ.FT.	SQUARE FOOT
TB	TELEPHONE BOX
TD	TRENCH DRAIN
TS	TRAFFIC SIGNAL
TSB	TRAFFIC SIGNAL BOX
TV	TELEPHONE VAULT
UB	UNKNOWN BOX
WM	WATER METER







VICINITY MAP
NOT TO SCALE

REFERENCED TITLE INSURANCE COMMITMENT:

TITLE COMPANY:	FIRST AMERICAN TITLE INSURANCE COMPANY 4255 HOPYARD ROAD, SUITE 1 PLEASANTON, CA 94588
ORDER NO: REPORT DATE: NATURE OF TITLE:	NCS-738794-SF JUNE 02, 2015 FEE
TITLE VESTED IN:	WP WEST ACQUISITIONS, L.L.C., A GEORGIA LIMITED LIABILITY COMPANY
A.P.N.	002-0077-001
PROPERTY ADDRESS:	226 13TH STREET, OAKLAND, CA
FLOOD ZONE:	ZONE X – OTHER FLOOD AREAS: AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN. PER FLOOD INSURANCE RATE MAP NUMBER 06001C0067G. COMMUNITY PANEL NUMBER: 0600020067 G EFFECTIVE DATE: AUGUST 3, 2009 FEDERAL EMERGENCY MANAGEMENT AGENCY (DATA PROVIDED BY FEMA WEBSITE)
ZONING:	ZONE D-LM-4 DEVELOPMENT REGULATIONS ARE DEFINED IN THE CITY ZONING, ORDINANCE PER CITY OF OAKLAND PLANNING DEPARTMENT (DATA PROVIDED BY THE OAKLAND PLANNING DEPARTMENT WEBSITE)
PARKING:	217 TOTAL PARKING STALLS (EXISTING STRIPING IS IN POOR CONDITION)
BUILDINGS:	NONE – THERE ARE TWO SHEDS, WITH NO FOUNDATIONS, AT THE EASTERLY CORNER OF THE SITE
ADJOINERS:	NONE – THE SITE IS BOUNDED BY CITY STREETS ON ALL SIDES
OBSERVED EVIDENCE OF EARTH MOVING, CONSTRUCTION OR BUILDING ADDITIONS:	NONE AT THE TIME OF THE FIELD SURVEY
RIGHT OF WAY CHANGES	NONE PER THE CITY PLANNERS OFFICE
OFFSITE EASEMENTS OR SERVITUDES:	NONE LISTED IN THE TILE REPORT OR PROVIDED BY THE CLIENT

EXCEPTIONS TO COVERAGE:

1. GENERAL AND SPECIAL TAXES AND ASSESSMENTS FOR THE FISCAL YEAR 2015-2016, A LIEN NOT YET DUE OR PAYABLE. (NOT PLOTTABLE)
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. (NOT PLOTTABLE)
3. THE FACT THAT THE LAND LIES WITHIN THE BOUNDARIES OF THE CENTRAL DISTRICT REDEVELOPMENT PROJECT AREA, AS DISCLOSED BY THE DOCUMENT RECORDED SEPTEMBER 01, 1995 AS INSTRUMENT NO. 1995- 201279 OF OFFICIAL RECORDS. (NOT PLOTTABLE)
4. ANY FACTS, RIGHTS, INTERESTS OR CLAIMS WHICH WOULD BE DISCLOSED BY A CORRECT ALTA/ACSM SURVEY. (NOT PLOTTABLE)
5. RIGHTS OF PARTIES IN POSSESSION. (NOT PLOTTABLE)

LEGAL DESCRIPTION:

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 THE INTERSECTION OF THE NORTHEASTERN LINE OF 13TH STREET WITH THE SOUTHEASTERN LINE OF ALICE STREET; RUNNING THENCE ALONG SAID SOUTHEASTERN LINE OF ALICE STREET, NORTH 26° 15' EAST (THE BEARING OF NORTH 26° 15' EAST BEING TAKEN FOR THE PURPOSE OF MAKING THIS DESCRIPTION) 200 FEET TO THE SOUTHWESTERN LINE OF 14TH STREET; THENCE ALONG THE LAST MENTIONED LINE, SOUTH 63° 45' EAST 300 FEET TO THE NORTHWESTERN LINE OF JACKSON STREET; THENCE ALONG THE LAST MENTIONED LINE, SOUTH 26° 15' WEST 200 FEET TO SAID NORTHEASTERN LINE OF 13TH STREET; THENCE ALONG THE LAST MENTIONED LINE, NORTH 63° 45' WEST 300 FEET TO THE POINT OF BEGINNING.

BASIS OF BEARINGS:

THE BEARING OF NORTH 63°45'00" EAST ALONG THE NORTHEASTERLY RIGHT OF WAY LINE OF 13TH STREET AS DESCRIBED IN THAT CORPORATION GRANT DEED, DOCUMENT NUMBER 1982-142838, FILED FOR RECORD ON SEPTEMBER 21, 1982, SAN MATEO COUNTY RECORDS, WAS TAKEN AS THE BASIS OF BEARINGS FOR THIS MAP.

ALTA SURVEY NOTES:

1. THE BOLD TYPE COMMENTS ARE ADDED BY THE PROFESSIONAL LAND SURVEYOR.
2. ALL DISTANCES AND DIMENSIONS ARE IN FEET, AND DECIMALS THEREOF.
3. DIMENSIONAL TIES TO IMPROVEMENTS ARE 90° OR RADIALLY TO THE PROPERTY LINES UNLESS NOTED.
4. IN OR OUT AS SHOWN ON THIS SURVEY INDICATE THE DISTANCE INSIDE OR OUTSIDE OF THE SUBJECT PROPERTY OR EASEMENT.
5. THE DATES OF THE FIELD SURVEY WERE JUNE 26 AND JUNE 29, 2015.
6. THE TOTAL AREA OF LANDS SHOWN BY THE DISTINCTIVE PROPERTY LINE = 1.378 ACRES±.

SURVEYOR'S STATEMENT:

THIS IS TO CERTIFY TO WP WEST ACQUISITIONS, L.L.C., A GEORGIA LIMITED LIABILITY COMPANY AND FIRST AMERICAN TITLE INSURANCE COMPANY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE "MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS" JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS IN 2011, AND INCLUDE OPTIONAL ITEMS 2, 3, 4, 6(a), 7(a), 8, 9, 11(a), 13, 14, 15, 16, 17, 18, 20(a), and 21 OF TABLE A THEREOF.

KEVIN STEIN P.L.S. #9028

PROFESSIONAL LAND SURVEYOR — KEVIN — 9028 — STATE OF CALIFORNIA

PRELIMINARY

07/02/2015
DATED

BKF ENGINEERS | SURVEYORS | PLANNERS
255 SHORELINE DR
SUITE 200
REDWOOD CITY CA 94065
650-482-6300
650-482-6399 (FAX)

A.L.T.A. / A.C.S.M. LAND TITLE SURVEY
OF THE LANDS OF
WP WEST ACQUISITIONS, L.L.C., A GEORGIA LIMITED LIABILITY COMPANY
CITY OF OAKLAND
COUNTY OF ALAMEDA
STATE OF CALIFORNIA

Revisions | No.

Date: 06/30/2015
Scale: N/A
Design:
Drawn: DCJ
Approved: KS
Job No: 20150117-00

Drawing Number:
ALTA
1 OF 1

DRAWING NAME: J:\Jobs-2\Land\2015\20150117-1A Shaw and Alice Street\SURVEY\ALTA\ALTA20150117A_Alice ALTA.dwg
PLOT DATE: 07/02/15
PLOT TIME: 8:11

APPENDIX C – FEMA FIRM MAP

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations** (BFEs) and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations tables should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) Zone 10. The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at http://www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, N/NGS12
National Geodetic Survey
SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3282
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at **(301) 713-3242**, or visit its website at http://www.ngs.noaa.gov.

Base map information shown on this FIRM was derived from multiple sources. Within the City of Livermore, base map information was derived from digital orthophotos provided by the City of Livermore Engineering Department. This information was produced at scales of 1:1,200 and 1:2,400 with 1-foot pixel resolution from photography dated May 7, 2001. Within the City of San Leandro, base map information was derived from digital orthophotos provided by the City of San Leandro Information Services Department. This information was produced at a scale of 1:2,400 with 1-foot pixel resolution from photography dated April 19, 2003. Additional information was derived from U.S. Geological Survey Digital Orthophoto Quadrangles produced at a scale of 1:12,000 from photography dated 1991 or later.

This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at http://msc.fema.gov.



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE A	No Base Flood Elevations determined.
ZONE AE	Base Flood Elevations determined.
ZONE AH	Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
ZONE AO	Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
ZONE AR	Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
ZONE A99	Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
ZONE V	Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
ZONE VE	Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X	Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS

ZONE X	Areas determined to be outside the 0.2% annual chance floodplain.
ZONE D	Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

- 1% annual chance floodplain boundary
- 0.2% annual chance floodplain boundary
- Floodway boundary
- Zone D boundary
- CBRS and OPA boundary
- Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
- 513 — Base Flood Elevation line and value; elevation in feet*
- (EL 987) — Base Flood Elevation value where uniform within zone; elevation in feet*

* Referenced to the North American Vertical Datum of 1988

- A — A — Cross section line
- 23 — 23 — Transect line
- 87°07'45", 32°22'30" — Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
- 4276000mN — 1000-meter Universal Transverse Mercator grid values, zone 10N
- 600000 FT — 5000-foot grid ticks: California State Plane coordinate system, zone III (FIPSZONE 0403), Lambert Conformal Conic projection
- DX5510 × — Bench mark (see explanation in Notes to Users section of this FIRM panel)
- M1.5 — River Mile

MAP REPOSITORY
Refer to listing of Map Repositories on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
August 3, 2009

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

MAP SCALE 1" = 500'

250 0 500 1000 FEET

150 0 150 300 METERS

NFIP

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0067G

FIRM

FLOOD INSURANCE RATE MAP

ALAMEDA COUNTY, CALIFORNIA AND INCORPORATED AREAS

PANEL 67 OF 725

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
ALAMEDA, CITY OF	060002	0067	G
OAKLAND, CITY OF	065048	0067	G

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

MAP NUMBER
06001C0067G

EFFECTIVE DATE
AUGUST 3, 2009

Federal Emergency Management Agency

APPENDIX D – SEWER AND STORM DRAIN BASE MAPS

204

480,000 | 479,000 | 478,000

1,491,000 | 1,490,000 | 1,489,000 | 1,488,000

LEGEND
Sanitary Sewer
Storm Conduit
Manhole
Flow Marker
Lamp Hole
Inlet
Clean Out
Deed Reference
Map Reference

NORTH

SCALE: 0 100 200 300 400 500 600 700 800 900 1000 FEET

STREETS: 17TH ST, 15TH STREET, 14TH, 13TH, 12TH, 11TH, 10TH, 9TH, 8TH, MADISON STREET, JACKSON STREET, HARRISON STREET, WASHINGTON STREET, FRANKLIN, OAK STREET, WEBSTER STREET, HARRISON STREET, JULIA, ALICE, BERGEN, LERSTI, JAYCOX, CLAY, SCHROEDER TRACT, TRACT 5998 P.M. 1065-90, TRACT 5998 P.M. 1065-91

BLOCKS: 167, 197, 168, 165, 196, 169, 164, 195, 139, 170, 163, 194, 171, 162, 193, 172, 161, 192, 173, 160, 141, 191, 174, 142, 190, 175, 159, 143, 189, 158, 144, 119, 89, 88, 77, 121, 122, 184

LINCOLN SCHOOL 140
LINCOLN SQUARE 228
MAIN POST OFFICE 170
FRANK OGAWA PLAZA
OVER CITY PARKING GARAGE
BART UNDERGROUND
12TH ST STATION
FIRE HOUSE 22
BAND STAND
ABANDONED
(See 202)

REVISIONS:
(C-1012) WEST 01 — 4-10-72
(C-1013) INCIDE WASHINGTON CLOSING AT JACKSON — 4-27-72
(C-1014) UNIT "A" — 9-9-75
(C-1015) 12TH ST CLOSING AT ALICE — 5-22-75

D-9447-78 HARRISON ST 12-29-78 — CURB ST. 78-ST
D-9488-78 HARRISON ST 12-29-78 — CURB D 9422-78 78-ST 9-27-89
FRANKLIN BET 7th ST & 8th ST 1-29-88 — F:\01065\90 ST INFO DRAWN 08 ST 5-4-88
HARRISON & 12th ST 8-16-88 — F:\01065\90 FRANKLIN, WEBSTER, 5-7-93

202

221 | 184 | 183

APPENDIX E – POTABLE WATER BASE MAPS

1488 B 480

1488 000 | 1489 000 | 1490 000 | 1491 000

480 000

479 000

478 000

1485 B 478

1491 B 478

1488 B 476

CITY HALL TRACT A 3.647

CITY HALL PLAZA C 1930

SAN PABLO AVE

SFBARTD BROADWAY UNDERGROUND

SCHROEDER TR

ALICE

WEBSTER

HARRISON

JACKSON

MADISON

FRANKLIN

STATION

BROADWAY

ROEBI

14TH

15TH

17TH

12TH

13TH

11TH

10TH

9TH

8TH

7TH

ST

GOA

RECYCLED WATER

Fig. 1
NOT TO SCALE

DETAIL A
NOT TO SCALE

TRACT 3484 A 8.86

TR 3540 A 1.78

TR 3868 A 201.99

TR 9 A 3.63

PROP 577 ONE 2.66

ALLEN TR A 3.38 A 1.79

ALLEN A 4.24

ALLEN B 2

ALLEN C 2

ALLEN D 2

ALLEN E 2

ALLEN F 2

ALLEN G 2

ALLEN H 2

ALLEN J 2

ALLEN K 2

ALLEN L 2

ALLEN M 2

ALLEN N 2

ALLEN P 2

ALLEN Q 2

ALLEN R 2

ALLEN S 2

ALLEN T 2

ALLEN U 2

ALLEN V 2

ALLEN W 2

ALLEN A 2

ALLEN B 2

ALLEN C 2

ALLEN D 2

ALLEN E 2

ALLEN F 2

ALLEN G 2

ALLEN H 2

ALLEN J 2

ALLEN K 2

ALLEN L 2

ALLEN M 2

ALLEN N 2

ALLEN P 2

ALLEN Q 2

ALLEN R 2

ALLEN S 2

ALLEN T 2

ALLEN U 2

ALLEN V 2

ALLEN W 2

LINCOLN SQUARE A 1.12

LINCOLN SCHOOL

US POST OFFICE

CALIFORNIA STATE BLDG

ALAMEDA COUNTY GARAGE

OAKLAND PUBLIC LIBRARY

ALAMEDA COUNTY ADMINISTRATION BLDG

ALAMEDA COUNTY COURT HOUSE

KELLERSBERGERS MAP OF OAKLAND A 1.21

PROP 430 OAK KNOLL OFFSHOOT RESS

AM 1

AM 2

AM 3

AM 8

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