

Exhibit E
Environmental Documents

COUNTY CLERK'S USE

CITY OF LOS ANGELES

OFFICE OF THE CITY CLERK
200 NORTH SPRING STREET, ROOM 395
LOS ANGELES, CALIFORNIA 90012

CALIFORNIA ENVIRONMENTAL QUALITY ACT

NOTICE OF EXEMPTION

(PRC Section 21152; CEQA Guidelines Section 15062)

Filing of this form is optional. If filed, the form shall be filed with the County Clerk, 12400 E. Imperial Highway, Norwalk, CA 90650, pursuant to Public Resources Code Section 21152(b) and CEQA Guidelines Section 15062. Pursuant to Public Resources Code Section 21167 (d), the posting of this notice starts a 35-day statute of limitations on court challenges to reliance on an exemption for the project. Failure to file this notice as provided above, results in the statute of limitations being extended to 180 days.

PARENT CASE NUMBER(S) / REQUESTED ENTITLEMENTS
DIR-2020-5510-TOC-SPR-HCA / Transit Oriented Communities, Site Plan Review

LEAD CITY AGENCY: City of Los Angeles (Department of City Planning)
CASE NUMBER: ENV-2020-5511-CE

PROJECT TITLE: The Parkview
COUNCIL DISTRICT: 1

PROJECT LOCATION (Street Address and Cross Streets and/or Attached Map): 2401-2417 West 8th Street and 729-751 South Park View Street
Map attached: []

PROJECT DESCRIPTION: [x] Additional page(s) attached.
The proposed project involves the construction, use, and maintenance of a new seven-story mixed-use development, 92 feet 6 inches in height, containing a total of 264 dwelling units, with 27 proposed dwelling units reserved for Extremely Low Income Households. The proposed development will contain approximately 266,438 square feet of floor area, including 9,724 square feet of ground floor commercial space. The project contains one subterranean parking level, and ground level parking and will provide a total of 230 vehicular parking stalls and a total of 172 bicycle parking stalls.

NAME OF APPLICANT / OWNER: John Safi, Pacific Parkview LP

CONTACT PERSON (If different from Applicant/Owner above): Daniel Ahadian, nur - Development | Consulting
(AREA CODE) TELEPHONE NUMBER: (310)-339-7344
EXT.:

EXEMPT STATUS: (Check all boxes, and include all exemptions, that apply and provide relevant citations.)
STATE CEQA STATUTE & GUIDELINES
[] STATUTORY EXEMPTION(S)
Public Resources Code Section(s)
[x] CATEGORICAL EXEMPTION(S) (State CEQA Guidelines Sec. 15301-15333 / Class 1-Class 33)
CEQA Guideline Section(s) / Class(es): 32
[] OTHER BASIS FOR EXEMPTION (E.g., CEQA Guidelines Section 15061(b)(3) or (b)(4) or Section 15378(b))

JUSTIFICATION FOR PROJECT EXEMPTION: [x] Additional page(s) attached

In-fill development meeting the conditions described in this section. (a) The project is consistent with the applicable general plan designation and all applicable general plan policies as well as with the applicable zoning designation and regulations. (b) The proposed development occurs within city limits on a project site of no more than five acres substantially surrounded by urban uses. (c) The project site has no value as habitat for endangered, rare or threatened species. (d) Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality. (e) The site can be adequately served by all required utilities and public services.

[x] None of the exceptions in CEQA Guidelines Section 15300.2 to the categorical exemption(s) apply to the Project.
[] The project is identified in one or more of the list of activities in the City of Los Angeles CEQA Guidelines as cited in the justification.

IF FILED BY APPLICANT, ATTACH CERTIFIED DOCUMENT ISSUED BY THE CITY PLANNING DEPARTMENT STATING THAT THE DEPARTMENT HAS FOUND THE PROJECT TO BE EXEMPT.
If different from the applicant, the identity of the person undertaking the project.

CITY STAFF USE ONLY:
CITY STAFF NAME AND SIGNATURE: Trevor Martin
STAFF TITLE: Planning Assistant

ENTITLEMENTS APPROVED: Transit Oriented Communities, Site Plan Review

FEE:
RECEIPT NO.:
REC'D. BY (DCP DSC STAFF NAME): Jason Chan

DISTRIBUTION: County Clerk, Agency Record

**DEPARTMENT OF
CITY PLANNING**

COMMISSION OFFICE
(213) 978-1300

CITY PLANNING COMMISSION

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VACANT
DEPUTY DIRECTOR

March 30, 2021

John Safi (A)(O)
Pacific Parkview LP
1850 South Sepulveda Boulevard
Los Angeles, CA 90025

Daniel Ahadian (R)
nur – Development I Consulting
864 South Robertson Boulevard, #200
Los Angeles, CA 90035

RE: Case No. DIR-2020-5510-TOC-SPR-HCA
Related Case: N/A
Address: 2401-2417 West 8th Street and 729-
751 South Park View Street
Planning Area: Westlake
Zones : C2-1 and C2-2
D. M. : 132A201, 132A203
C. D. : 1 – Cedillo
CEQA : ENV-2020-5511-CE

RE: ENV-2020-5511-CE (Categorical Exemption - Class 32)

The project site is a sloping, rectangular-shaped parcel of land comprised of eight (8) contiguous lots, totaling approximately 58,535 square feet (approximately 1.34 acres) in size. The subject property has a street frontage of approximately 325 feet along the northwest side of Park View Street, 180 feet of frontage along the northeast side of 8th Street, and 325 feet of frontage along the southeast side of a public alley. The subject property is zoned C2-1 and C2-2: the northernmost lot zoned C2-2; and the remaining seven (7) lots zoned C2-1. The project site is located within the Westlake Community Plan Area which designates the subject property for Community Commercial land uses, corresponding to the C4, C2, C1, CR, RAS3, RAS4, P, and PB zones, and Highway Oriented Commercial land uses, corresponding to the C2, C1, CR, RAS3, RAS4, and P zones.

The project site is located within the Westlake Recovery Redevelopment Project Area (ZI-2488), a Transit Priority Area in the City of Los Angeles (ZI-2452), a Los Angeles State Enterprise Zone (ZI-2374), a Tier 3 Transit Oriented Communities area, and an Urban Agriculture Incentive Zone. The property is not located within the boundaries of or subject to any specific plan, community design overlay, or interim control ordinance.

Based upon the existing mobility and circulation networks near the proposed project, the creation of 264 net new units will not result in significant traffic impacts in the community. The Los Angeles Department of Transportation (LADOT) Transportation Assessment Letter dated August 31, 2020, concluded that implementation of the proposed project would not result in a significant Household or Work VMT impact. Therefore, the project is not expected to result in any significant impact relating to traffic.

The project site is located within approximately 0.28 kilometers of the nearest fault (Puente Hills Blind Thrust Fault). The project site does not fall within the Alquist-Priolo Fault Zone, a Preliminary Fault Rupture Study Area, a Flood Zone, Liquefaction Area, Landslide Area, Tsunami Inundation Zone, Methane Zone, Methane Buffer Zone, Hillside Area, or BOE Special Grading Area. The

project involves associated grading that will result in approximately 18,000 cubic yards of earth being exported from the project site. A Geotechnical Investigation Report dated April 14, 2020 prepared by Geocon West, Inc. concluded that project would not have a significant effect on the environment and that there are no unusual circumstances associated with the project, the project site, or the vicinity.

While the project site is currently vacant, the subject property had previously been developed with a two-story, medical office building and surface parking lot, as well as a single-story church building with associated surface parking. The subject property was issued a permit for the demolition of the two-story medical office building on June 6, 2016 (Permit No. B16LA07303). On October 7, 2019, the subject property was issued a permit for the demolition of the church building, removal of fencing, and clearance of the parking lot (Permit No. B19LA20897). The Housing and Community Investment Department (HCID) SB 330 Determination Letter dated April 1, 2020, determined since April 7, 2006, that the subject property had been and continues to be used commercially. As such, the proposed housing development does not require the demolition of any prohibited types of housing. Further, the provisions of SB 330 do not apply to commercial properties, therefore no SB 330 replacement affordable units are required. The project site contains minimal vegetation, with no trees directly on the site. The property has two (2) street trees along Park View Avenue and one (1) tree within the public alley, none of which have been identified as protected tree species as defined under LA City Ordinance No. 177,404.

On September 4, 2015, the applicant filed an application requesting a Conditional Use and Site Plan Review (Case No. APCC-2015-3286-CU-SPR) in conjunction with the proposed project involving the construction of a six-story mixed-use development containing approximately 121,160 square feet of floor area with 144 dwelling units and 4,617 square feet of ground floor commercial space on the subject property encompassing 40,561 square feet of lot area. At its meeting held on February 28, 2017, the Central Los Angeles Planning Commission approved the Conditional Use Permit for a Floor Area Ratio (FAR) of 3:1 in lieu of the otherwise permitted FAR of 1.5:1 for mixed-use development in the C2-1 Zone, pursuant to Section 12.24 of the Los Angeles Municipal Code (LAMC); and approved the Site Plan Review for a development project which creates, or results in an increase of 144 dwelling units, pursuant to LAMC Section 16.05. Plans for proposed project approved under Case No. APCC-2015-3286-CU-SPR were subsequently abandoned.

The proposed project involves the construction, use, and maintenance of a new seven-story mixed-use development, 92 feet 6 inches feet in height, containing a total of 264 dwelling units, with 27 proposed dwelling units reserved for Extremely Low Income Households. The proposed development will contain approximately 266,438 square feet of floor area, including 9,724 square feet of ground floor commercial space. The project provides a total of 21,137 square feet of open space comprised of public courtyards, a fitness center/sport lounge, patios, terraces, and private balconies. The project contains one subterranean parking level, and ground level parking that will provide a total of 230 vehicular parking stalls: 217 residential parking stalls, and 13 commercial parking stalls. In addition, the project will provide a total of 172 bicycle parking stalls: 160 residential parking stalls and 12 commercial parking stalls. Proposed residential bicycle parking includes 144 long-term parking stalls and 16 short-term stalls. Proposed bicycle parking for the development's commercial uses includes 6 long-term and 6 short-term parking stalls. Ingress and egress for the development's commercial parking will be provided via one common access driveway located at the west corner of the project site along 8th Street. Vehicular ingress and egress for the development's residential parking is provided via two common access driveways located at the southeast perimeter of the project site along Park View Street.

The project is requesting the following discretionary actions:

1. Pursuant to the Transit Oriented Communities Affordable Housing Incentive Program Guidelines (TOC Guidelines), the Tier 3 project is eligible for Base Incentives and up to three (3) Additional Incentives. As Base Incentives, the project is eligible to (1) increase the maximum allowable number of dwelling units permitted by 70 percent, (2) increase the maximum allowable FAR by 50 percent or to 3.75:1 if the maximum percentage increase results in a FAR of less than 3.75:1 for a project in a commercial zone, and (3) provide automobile parking at a ratio of 0.5 spaces per unit. As Additional Incentives, the project is requesting (1) utilization of rear yard setback requirements of the RAS3 Zone for a project in a commercial zone, (2) a maximum reduction of 25 percent in the required amount of open space, and (3) the averaging of Floor Area Ratio (FAR) across the entire project site; and
2. Pursuant to LAMC Section 16.05, a Site Plan Review for the construction of a new 266,438 square-foot mixed use development with 264 dwelling units and 9,724 square feet of ground floor commercial space; and
3. Any additional actions as deemed necessary or desirable, including but not limited to grading, tree removal, haul route, and building permits.

Properties surrounding the project site are zoned C2-1, C2-2, R4-1, and R4-2, having commercial, residential, and uses. Adjoining the project site to the north is a C2-2 zoned lot improved with a single-story multi-tenant commercial building with adjoining surface parking lots to the west, and to the east. Abutting the project site to the east, across Park View Street, is a public elementary school (MacArthur Park Visual and Performing Arts Elementary). Abutting the project site to the south, at the southeast corner of the intersection of 8th Street and Park View Street, is a C2-1 and R4-1 zoned parcel of land developed with a two-story nursing home. Abutting the project site to the southwest, across 8th Street, is a two-story mini-shopping center with a surface parking lot. Abutting the project site to the west, are properties zoned C2-1, R4-1, and R4-2, improved with apartment buildings ranging from one- to five-stories as well as a surface parking lot.

The proposed project would not have a significant effect on the environment. A “significant effect on the environment” is defined as “a substantial, or potentially substantial, adverse change in the environment” (CEQA Guidelines, Public Resources Code Section 21068). The proposed project and potential impacts were analyzed in accordance with the California Environmental Quality Act (CEQA) Guidelines, which establish guidelines and thresholds of significant impact, and provide the methods for determining whether or not the impacts of a proposed project reach or exceed those thresholds. Analysis of the proposed project has been determined that it is Categorically Exempt from environmental review pursuant to Article 19, Section 15332 of the CEQA Guidelines (Class 32) and there is no substantial evidence demonstrating that an exception to a categorical exemption pursuant to CEQA Guidelines, Section 15300.2 applies. On March 30, 2021, the subject project was issued a Notice of Exemption for a Class 32 Categorical Exemption.

CLASS 32 CATEGORICAL EXEMPTION

The proposed project qualifies for a Class 32 Categorical Exemption because it conforms to the definition of “In-fill Projects.” A project qualifies for a Class 32 Categorical Exemption if it is developed on an infill site and meets the following five applicable conditions: (a) The project is consistent with the applicable general plan designation and all applicable general plan policies as well as with the applicable zoning designation and regulations; (b) The proposed development occurs within city limits on a project site of no more than five acres substantially surrounded by urban uses; (c) The project site has no value as habitat for endangered, rare or threatened species; (d) Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality; and (e) The site can be adequately served by all required utilities and public services.

As stated above, the project proposes the construction of a new seven-story mixed-use development, 92 feet 6 inches feet in height, containing a total of 264 dwelling units, with 27 proposed dwelling units reserved for Extremely Low Income Households. The proposed development will contain a total of approximately 266,438 square feet of floor area, including 9,724 square feet of commercial space. In conjunction, an application for a haul route for the export of approximately 18,000 cubic yards of earth will be initiated with the Department of Building and Safety, Grading Division. All haul routes applications require the submittal of a Geology and Soils Report to the Los Angeles Department of Building and Safety (LADBS). Roof and site drainage as well as sewer availability are required to comply with Bureau of Engineering and Bureau of Sanitation standards, Hydrants, Fire Department Access, and Fire Safety also require review and approval by the Los Angeles Fire Department before permits can be issued. Furthermore, the project must comply with all City Regulatory Compliance Measures (RCMs) that apply.

As a new mixed-use building developed on an infill site, this project qualifies for the Categorical Exemption. The project can be characterized as infill development within urban areas for the purpose of qualifying for Class 32 Categorical Exemption as a result of meeting the five conditions listed below.

- (a) **The project is consistent with the applicable general plan designation and all applicable general plan policies as well as with applicable zoning designation and regulations.**

The subject property is located within the Westlake Community Plan Area which is one of the 35 Community Plans that make up the Land Use Element of the General Plan. The Westlake Community Plan Area Map designates the subject property for Community Commercial land uses corresponding to the C4, C2, C1, CR, RAS3, RAS4, P, and PB zones, and Highway Oriented Commercial land uses corresponding to the C2, C1, CR, RAS3, RAS4, and P zones. The subject property's C2-1 and C2-2 zoning is thus consistent with the General Plan's land use designations for the site. The property is not located within the boundaries of or subject to any specific plan, community design overlay, or interim control ordinance.

The proposed project is consistent with, and meets the goals, objectives, and policies of the Westlake Community Plan. The proposed mixed-use development will result in a net increase of 264 dwelling units on the subject property, adding new desirable multi-family housing to the region and contribute to the City's affordable housing stock. The project meets the intent of the following objectives and policies of the Westlake Community Plan:

RESIDENTIAL

Objective 1: To designate a supply of residential land adequate to provide housing of the types, sizes, and densities required to satisfy the varying needs and desires of all segments of the community's population.

Objective 2: To conserve and improve existing viable housing for persons desiring to live in Westlake, especially low and moderate income families.

Objective 3: To sequence housing development so as to provide a workable, efficient, and adequate balance between land use, circulation, and service system facilities at all times.

Policy 2: That medium density housing be located near commercial corridors where access to public transportation and shopping services is convenient and where a buffer from or a transition between low density housing can be achieved.

Policy 4: That the City shall support continued affordability of units subject to termination of Federal mortgage or rent subsidies and expiring bond projects.

COMMERCIAL

Objective 1: To provide a range of commercial facilities at various locations to accommodate the shopping needs of residents and to provide increased employment opportunities within the community.

Objective 2: To improve the compatibility between commercial and residential uses.

Policy 1: That commercial facilities be located on existing traffic arteries and commercial corridors.

In addition, the project meets the following objectives and policies of the City's Housing Element:

Objective 1.1: Produce an adequate supply of rental and ownership housing in order to meet current and projected needs.

Policy 1-1.4: Expand opportunities for residential development, particularly in designated Centers, Transit Oriented Districts and along Mixed-Use Boulevards.

Objective 2.2: Promote sustainable neighborhoods that have mixed-income housing, jobs, amenities, services, and transit.

Policy 2-2.2: Provide incentives and flexibility to generate new multi-family housing near transit and centers, in accordance with the General Plan Framework element, as reflected in Map ES.1.

Policy 2-2.3: Promote and facilitate a jobs/housing balance at a citywide level.

Objective 2.4: Promote livable neighborhoods with a mix of housing types, quality design and a scale and character that respects unique residential neighborhoods in the City.

The project makes a both practical and efficient use of the subject property by locating new, higher density residential development near transit lines and neighborhood services. The resulting development will thus be located in a manner that has the potential to reduce

vehicular trips. The project will also provide a mix of market rate and affordable units, thereby promoting the provision of adequate housing for all persons relative to income. The project meets all applicable design guidelines and standards, and is a mixed-use residential development with an appropriate, context-sensitive scale. The project has been conditioned and designed to contribute towards a pedestrian-friendly environment that is safe for all modes of transportation. Furthermore, the project features a neighborhood-serving commercial uses on the ground floor and is located within close proximity to public transit stops, including Metro and DASH bus stops on 8th Street, and the Metro Rail Station with Metro Purple and Red Lines at the Westlake/MacArthur Park Station. The provision of well-designed multi-family housing, which includes restricted affordable units, ensures a project that will complement the existing neighborhood while also providing valuable housing stock to current and future residents. Therefore, the proposed project is consistent with the General Plan policies and zoning regulations within the City of Los Angeles.

(b) The proposed development occurs within city limits on a project site of no more than five acres substantially surrounded by urban uses.

The subject property is located wholly within the Westlake Community Plan Area within the City of Los Angeles. The project site is a sloping rectangular-shaped parcel of land comprised of eight (8) contiguous lots totaling approximately 58,535 square feet, or approximately 1.34 acres, in size. The project site is substantially surrounded by urban uses and is not located near any areas designated for farmland or agricultural uses. The neighborhood is fully built-out with a variety of residential and commercial uses that are consistent with their General Plan land use designations and zoning.

(c) The project site has no value as habitat for endangered, rare or threatened species:

The project site is a sloping rectangular-shaped parcel of land comprised of eight (8) contiguous lots totaling approximately 58,535 square feet (approximately 1.34 acres) in size. While the project site is currently vacant, the subject property had previously been developed with a two-story, medical office building and surface parking lot, as well as a single-story church building with surface parking. The subject property was issued a permit for the demolition of the two-story medical office building on June 6, 2016 (Permit No. B16LA07303). On October 7, 2019, the subject property was issued a permit for the demolition of the church building, removal of fencing, and clearance of the parking lot (Permit No. B19LA20897).

The currently vacant project site contains minimal vegetation, with no trees directly on the site. A tree report letter dated May 20, 2020 from Viriditas Design, confirmed that there are no trees located on the subject property. There are two (2) street trees located within the public right-of-way along Park View Avenue and one (1) tree within the public alley none of which have been identified as protected tree species as defined under LA City Ordinance No. 177,404, nor are they a habitat for any endangered, rare, or threatened species. Furthermore, the project site is located in a long-established urban neighborhood which is fully built out with primarily commercial and residential development. The project site, therefore, has no value as habitat for endangered species, rare, or threatened species.

(d) Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality:

Traffic. A significant impact may occur if the project conflicts with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance of the circulation system. On July 30, 2019, pursuant to SB 743 and the recent changes to Section 15064.3 of the State's CEQA Guidelines, the City of Los Angeles adopted vehicle miles traveled (VMT) as a criteria in determining transportation impacts under CEQA. The new Los Angeles Department of Transportation (LADOT), Transportation Assessment Guidelines (TAG) provide instructions on preparing transportation assessments for land use proposals and defines the significant impact thresholds. LADOT has established that any project resulting in a net increase of 250 or more daily vehicle trips requires a VMT analysis.

The proposed project involves the construction, use, and maintenance of a new seven-story mixed-use development, 92 feet 6 inches feet in height, containing a total of 264 dwelling units, with 27 proposed dwelling units reserved for Extremely Low Income Households. The proposed development will contain approximately 266,438 square feet of floor area, including 9,724 square feet of ground floor commercial space. The project provides a total of 21,137 square feet of open space comprised of public courtyards, a fitness center/sport lounge, patios, terraces, and private balconies. The project contains one subterranean parking level, and ground level parking that will provide a total of 230 vehicular parking stalls: 217 residential parking stalls, and 13 commercial parking stalls. In addition, the project will provide a total of 172 bicycle parking stalls: 160 residential parking stalls and 12 commercial parking stalls. Proposed residential bicycle parking includes 144 long-term parking stalls and 16 short-term stalls. Proposed bicycle parking for the development's commercial uses includes 6 long-term and 6 short-term parking stalls.

A Traffic Assessment Report dated August 2020 was prepared by Gibson Transportation Consulting, Inc. in order to determine whether or not the proposed project would result in any significant effects relating to traffic. The Traffic Study found that the project would generate a net increase of 967 daily vehicle trips and a net increase of 5,879 daily vehicle miles traveled (VMT), thus requiring the proposed project to conduct a vehicle miles traveled (VMT) analysis.

The LADOT VMT Calculator tool measures project impact in terms of Household VMT per Capita, and Work VMT per Employee. DOT identified distinct thresholds for significant VMT impacts for each of the seven Area Planning Commission (APC) areas in the City. For the Central Los Angeles APC area, in which the project is located, the following thresholds have been established:

- Household VMT per Capita: 6.0
- Work VMT per Employee: 7.6

As cited in the VMT Analysis report, prepared by Gibson Transportation Consulting, Inc., the project proposes to incorporate the Transportation Demand Management (TDM) strategies of Reduce Parking Supply and Bicycle Parking per LAMC as project design features. The proposed project is projected to have a Household VMT per capita of 3.6 and a Work VMT per employee of 0. Subsequently, LADOT completed its Transportation Impact Assessment and in a letter dated August 31, 2020, concluded that implementation of the proposed project would not result in a significant Household or Work VMT impact. Therefore, the project is not expected to result in any significant impact relating to traffic.

Noise. The project must comply with the City of Los Angeles Noise Ordinance No. 144,331 and 161,574 and any subsequent ordinances which prohibit the emission or creation of noise beyond certain levels. The Ordinances cover both operational noise levels (i.e. post-construction), as well as any noise impact during construction. Section 41.40 of the LAMC regulates noise from demolition and construction activities and prohibits construction activity (including demolition) and repair work, where the use of any power tool, device, or equipment would disturb persons occupying sleeping quarters in any dwelling hotel, apartment, or other place of residence, between the hours of 9:00 p.m. and 7:00 a.m. Monday through Friday, and between 6:00 p.m. and 8:00 a.m. on Saturdays and holidays; all such activities are also prohibited on Sundays. Section 112.05 of the LAMC also specifies the maximum noise level of construction machinery that can be generated in any residential zone of the city or within 500 feet thereof. As the project is required to comply with the above ordinances and regulations, it will not result in any significant noise impacts. All construction-related noise impacts would be less than significant and temporary in nature.

A Noise Technical Report prepared by DKA Planning, in May 2020 and attached to the subject environmental case file, concluded that no significant permanent operational or cumulative noise impacts are expected as a result of the proposed project (the Noise Study provides the full analysis). Given that the project would be required to comply with all existing and applicable noise regulations, the study concluded that the project would not result in any significant impacts and that no mitigation measures are necessary. Although noise arising from construction is unavoidable, the noise would be temporary and limited to the duration of the construction in any one location. The report states that standard, industry-wide best practices for construction in urban or otherwise noise-sensitive areas would ensure that construction noise does not exceed the noise limit imposed by LAMC Section 112.05. These could include erecting temporary noise barriers around the project's perimeter, using mufflers to dampen noise from internal combustion engines, and warming-up or staging equipment away from sensitive receptors. Complete elimination of construction activity noise is technically infeasible; however, incorporation of the best available noise reduction methods will minimize impacts on the residential uses bordering the project site. Compliance with the various local regulatory measure will further minimize any adverse construction noise impact potential.

The project involves the construction of a new seven-story mixed-use development that will contain 264 residential units and 9,724 square feet of ground floor commercial retail space. Although the development will have a commercial component, the proposed commercial uses are expected to comply with LAMC requirements of the C2 Zone. In addition, the project site is located in a long-established neighborhood that is built out having a wide variety of commercial and residential development. The site itself had previously been developed with a two-story medical office building, a church, and surface parking lots. The project is not expected to generate significant permanent operational noise impacts. Noise generated through human conversation and activities (particularly in outdoor recreational spaces, such as balconies and patios), landscape maintenance, or trash collection would not exceed the recommended noise compatibility guidelines. Any new stationary sources of noise, such mechanical HVAC equipment, installed on the proposed development will be required to comply with LAMC Sections 112.02 and 112.05 which prohibit noise from air conditioning, refrigeration, heating, pumping, and filtering equipment from exceeding the ambient noise level at neighboring occupied properties by more than five dBA. The project is forecast to generate a maximum of 61 A.M. and 84 P.M. net peak hour residential vehicle trips that would enter and exit the development's garage driveways. The Noise Technical Report concluded that the project's residential and retail parking garage would have no noticeable effect on the surrounding noise

environment. As such, the proposed project is expected to generate a negligible increase in ambient noise from operation.

Through compliance with all existing regulations governing both construction and operational noise, any noise impacts resulting from the project will be less than significant.

Air Quality. The South Coast Air Quality Management District (SCAQMD) is the agency primarily responsible for comprehensive air pollution control in the South Coast Air Basin and reducing emissions from area and point stationary, mobile, and indirect sources. The 2016 Air Quality Management Plan (AQMP) was prepared by SCAQMD and adopted in April 2017 to meet federal and state ambient air quality standards. A significant air quality impact may occur if a project is inconsistent with the AQMP or would in some way represent a substantial hindrance to employing the policies or obtaining the goals of that plan. The project is not expected to conflict with, or obstruct, the implementation of the AQMP and SCAQMD rules. The project is consistent with current zoning regulations and policies within the City of Los Angeles, allowing for the proposed development on the subject site. The project would also comply with the 2017 Los Angeles Green Building Code (LAGBC), which builds upon and sets higher standards than those in the 2016 California Green Building Standards Code. Additionally, the project's infill location would promote the concentration of development in a long-established urban neighborhood with extensive infrastructure and access to public transit facilities, thus reducing the vehicle miles traveled for residents, the local workforce, and visitors. Therefore, project impacts related to air quality will be less than significant.

During construction, appropriate dust control measures would be implemented as part of the proposed project during each phase of development, as required by SCAQMD Rule 403 - Fugitive Dust. Specifically, Rule 403 control requirements include, but are not limited to, applying water in sufficient quantities to prevent the generation of visible dust plumes, applying soil binders to uncovered areas, reestablishing ground cover as quickly as possible, utilizing a wheel washing system to remove bulk material from tires and vehicle undercarriages before vehicles exit the project site, and maintaining effective cover over exposed areas.

Best Management Practices (BMP) will be implemented that would include (but not be limited to) the following:

- Unpaved demolition and construction areas shall be wetted at least three times daily during excavation and construction, and temporary dust covers shall be used to reduce emissions and meets SCAQMD Rule 403;
- All dirt/soil loads shall be secured by trimming, watering or other appropriate means to prevent spillage and dust;
- General contractors shall maintain and operate construction equipment to minimize exhaust emissions; and
- Trucks shall not idle but be turned off.

By implementing BMPs, all construction-related impacts will be less than significant and temporary in nature. No permanent significant impacts are anticipated to occur from construction.

Furthermore, an Air Quality Technical Report was prepared by DKA Planning in May 2020, which is included in the subject case file. The study quantifies the estimated daily construction and operational emissions for various pollutants from the project site using CalEEMod simulations. Based on the simulation results, none of the construction and operational emissions are expected to exceed the South Coast Air Quality Management

District (SCAQMD) air quality significance thresholds. Furthermore, the report finds that the project is consistent with all applicable aspects of the City's General Plan Air Quality Element. The study does not recommend any mitigation measures as all construction and operational emissions are expected to be below the thresholds considered by SCAQMD to be significant under CEQA guidelines. Potential impacts related to air quality from the project will therefore be less than significant.

Water Quality. With regard to water quality, a significant impact would occur if the project would: 1) exceed wastewater treatment requirements of the Los Angeles Regional Water Quality Control Board (LARWQCB); 2) increase water consumption or wastewater generation to such a degree that the capacity of facilities currently serving the project site would be exceeded; or 3) increase surface water runoff, resulting in the need for expanded off-site storm water drainage facilities. All wastewater from the project would be treated according to requirements of the National Pollutant Discharge Elimination System (NPDES) permit authorized by the LARWQCB. Therefore, the proposed project would result in a less than significant impact related to wastewater treatment requirements.

Additionally, prior to any construction activities, the project applicant would be required to coordinate with the City of Los Angeles Bureau of Sanitation (BOS) to determine the exact wastewater conveyance requirements of the proposed project, and any upgrades to the wastewater lines in the vicinity of the project site that are needed to adequately serve the proposed project would be undertaken as part of the project. Therefore, the proposed project would not result in a significant impact related to water or wastewater infrastructure.

Lastly, development of the proposed project would maintain existing drainage patterns; site generated surface water runoff would continue to flow to the City's storm drain system. The proposed project would not create or contribute runoff water that would exacerbate any existing deficiencies in the storm drain system or provide substantial additional sources of polluted runoff. Therefore, the proposed project would not result in a significant impact related to existing storm drain capacities.

(e) The site can be adequately served by all required utilities and public services:

The site is currently and adequately served by the City's Department of Water and Power, the City's Bureau of Sanitation, the Southern California (SoCal) Gas Company, the Los Angeles Police Department, the Los Angeles Fire Department, Los Angeles Unified School District, Los Angeles Public Library, and other public services. These utilities and public services have continuously served the area for the past several decades. In addition, the California Green Code requires new construction to meet stringent efficiency standards for both water and power, such as high-efficiency toilets, dual-flush water closets, minimum irrigation standards, LED lighting, etc. As a result of these new building codes, which are required of all projects, it can be anticipated that the proposed project will not create any substantial impact on existing utilities and public services through the net addition of 264 dwelling units.

In addition, roof and site drainage as well as sewer availability must comply with Bureau of Engineering and Bureau of Sanitation standards; and hydrants, Fire Department Access, and Fire Safety must be reviewed and approved by the Los Angeles Fire Department before permits can be issued. Furthermore, the project must comply with all City Regulatory Compliance Measures (RCMs) that apply. Therefore, the proposed project can be adequately served by all required utilities and public services.

EXCEPTIONS TO CATEGORICAL EXEMPTIONS

The City has further considered whether the proposed project is subject to any of the six exceptions set forth in State CEQA Guidelines Section 15300.2 that would prohibit the use of any categorical exemption. Planning staff has determined that none of the exceptions apply to the proposed project, as described below.

- (a) **Location. Classes 3, 4, 5, 6, and 11 are qualified by consideration of where the project is to be located – a project that is ordinarily insignificant in its impact on the environment may in a particularly sensitive environment be significant. Therefore, these classes are considered to apply all instances, except where the project may impact on an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies.**

As the proposed project is not defined as a Class 3, 4, 5, 6 or 11 project, this exception is non-applicable. The project site is in an urbanized area in the City of Los Angeles. The project site is not located in a particularly sensitive environment and is not located on a site containing wetlands, endangered species, or wildlife habitats; therefore, this exception is not applicable.

- (b) **Cumulative Impact. All exemptions for these classes are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant**

The proposed seven-story mixed-use development with 264 residential units and 9,724 square feet of ground floor commercial retail space on the project site is consistent with the zones and land uses as designated by the Westlake Community Plan, and as permitted by the City's TOC Affordable Housing Incentive Program pursuant to LAMC 12.22-A.31. A successive project of the same type and nature would reflect a development that is consistent with the underlying land use designation and the Los Angeles Municipal Code, and thus would be subject to the same regulations and requirements, including development standards and environmental impacts. The impacts of each subsequent project will be mitigated if necessary, and thus will not result in a cumulative impact.

The project would not result in a cumulatively considerable contribution to any impact. The threshold of significance for a cumulatively considerable contribution to a traffic impact is the same as the threshold of significance for a project impact. Therefore, since the project would not exceed that threshold, it would have neither a project-specific significant impact, nor the potential to result in a cumulatively considerable contribution to a significant traffic impact. The same is true for air quality thresholds of significance; the project does not have the potential to result in a project-specific significant air quality impact, and therefore, does not have the potential to result in a cumulatively considerable contribution to a significant air quality impact.

Regulatory Compliance Measures (RCMs) in the City of Los Angeles regulate impacts related to Air Quality, Construction Noise/Vibrations, Operational Noise/Vibrations, and Transportation/traffic. Numerous Los Angeles Municipal Code Sections provide requirements for construction activities and ensure impacts from construction related noise, traffic, and parking are less than significant. The Noise Regulation Ordinance, No. 144,331, provides regulatory compliance measures related to construction noise and maximum noise levels for all activities. LAMC Section 62 provides specific regulatory compliance measures related to construction traffic and parking. LAMC Section 41

requires construction site postings listing representative contact information and permitted construction/demolition hours as established by the Department of Building and Safety. Additionally, there is insufficient evidence to conclude that significant impacts will occur based on past project approvals or in progress entitlement applications and that the proposed project will have adverse impacts on the cumulative impacts of construction noise and transportation/traffic in this area. Furthermore, there is insufficient evidence to conclude that the proposed project will be under construction at the same time as projects within the vicinity. Thus, this exception does not apply.

- (c) Significant Effect. A categorical exemption shall not be used for an activity where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.**

The project site is a sloping, rectangular-shaped parcel of land comprised of eight (8) contiguous lots, totaling approximately 58,535 square feet (approximately 1.34 acres) in size. The project involves the construction, use, and maintenance of a new seven-story mixed-use development, 92 feet 6 inches in height, containing a total of 264 dwelling units, with 27 proposed dwelling units reserved for Extremely Low Income Households. The proposed development will contain a total of approximately 266,438 square feet of floor area, including 9,724 square feet of commercial space. The project involves associated grading that will result in approximately 18,000 cubic yards of earth being exported from the project site. The project is located in an urbanized area within the City of Los Angeles and consists of residential and commercial uses and operations that are compatible with the surrounding urban development and consistent with the underlying zoning. The project site is a long-established neighborhood and is surrounded by various residential, commercial, and civic uses. The site does not demonstrate any unusual circumstances, and the project will not generate any significant impacts regarding traffic, noise, air quality, or water quality. There are no special districts or other known circumstances that indicate a sensitive surrounding environment. Thus, there are no unusual circumstances which may lead to a significant effect on the environment.

- (d) Scenic Highways. A categorical exemption shall not be used for a project which may result in damage to scenic resources, including but not limited to, trees, historic buildings, rock outcroppings, or similar resources, within a highway officially designated as a state scenic highway. This does not apply to improvements which are required as mitigation by an adopted negative declaration or certified EIR.**

Based on a review of the California Scenic Highway Mapping System, the subject site is not located along a California State Scenic Highway and will not impact any identified scenic resources, including trees, historic buildings, rock outcroppings, or other similar resources, within a highway officially designated as a State Scenic Highway. Therefore, this exception does not apply.

- (e) Hazardous Waste Sites. A categorical exemption shall not be used for a project located on a site which is included on any list compiled pursuant to Section 65962.5 of the Government Code.**

Based on a review of the California Department of Toxic Substances Control "Envirostor Database," no known hazardous waste sites are located on the project site. Additionally, there are also no listed hazardous waste sites within the immediate vicinity of the project site. The subject property had previously been developed with a two-story medical office

building, a single-story church, and surface parking lots which are not expected to utilize hazardous waste or materials that pose significant constraint on the now vacant site.

Additionally, the project site is not located within a Methane Zone or Methane Buffer Zone, nor is it located in a Hazardous Waste / Border Zone Property area as designated by the City of Los Angeles. There are also no oils, elevators, in-ground hydrologic systems, monitoring or water supply wells, or above- or below-ground storage tanks, or potentially fluid-filled electrical equipment on or immediately adjacent to the project site. No industrial wastewater is generated on the project site and sanitary wastewater is discharged to the City Bureau of Sanitation. Therefore, this exception for a Categorical Exemption does not apply to this project.

(f) Historical Resources. A categorical exemption shall not be used for a project which may cause a substantial adverse change in the significance of a historical resource.

The project site is currently vacant and has not been identified as a historic resource by local or state agencies, and the project site has not been determined to be eligible for listing in the National Register of Historic Places, California Register of Historical Resources, or the Los Angeles Historic-Cultural Monuments Register. In addition, the project site is not located within a Historic Preservation Overlay Zone and thus not subject to historic preservation review. Furthermore, the project site has not been identified as having buildings of architectural or historical significance under the Westlake Recovery Redevelopment Project Area requirements and designations. For these reasons, construction of the proposed project would not constitute a substantial adverse change in the significance of a historic resource as defined by CEQA, therefore, this exception does not apply.

CONCLUSION

In summary, the project proposes the construction of a new seven-story mixed-use development, 92 feet 6 inches feet in height, containing a total of 264 dwelling units, with 27 proposed dwelling units reserved for Extremely Low Income Households. The proposed development will contain a total of approximately 266,438 square feet of floor area, including 9,724 square feet of commercial space. The project will provide a total of 230 vehicular parking stalls and a total of 172 bicycle parking stalls. The project is consistent with the surrounding developments (which consists of established residential, commercial, and public uses), is permitted by the TOC Guidelines, and is entirely consistent with the existing General Plan designation, zoning, and requirements of the LAMC. The project will not generate a significant number of vehicle trips and will not result in any significant impacts to land use planning, environmental habitat, noise, air quality, or water quality. The project is located in a long-established urbanized neighborhood, and thus will be adequately served by all required public utilities and services.

Furthermore, the project is not in a particularly sensitive environment, and will not impact an environmental resource of hazardous or critical concern that is designated, precisely mapped, or officially adopted by any federal, state, or local agency. The project will not result in any significant impacts and, therefore, will not make a cumulatively considerable contribution to any significant impacts that are not already accounted for by the General Plan and future environmental clearances. The project is consistent with the surrounding developments, including established residential and commercial uses, does not present any unusual circumstances that would result in a significant impact on the environment, and would not constitute a substantial adverse change in the significance of a historic resource as defined by CEQA. Therefore, none of the possible

exceptions to Categorical Exemptions, found in Section 15300.2 Exceptions, apply to this project, and as such, the project qualifies for a Class 32 Categorical Exemption.

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May 20, 2020

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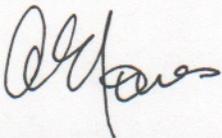
**Re: Tree Report - 733 S. Park View St, Los Angeles, A.P.N.
5141-015-007,5141-015-008,5141-015-023,5141-015-024,5141-015-027,5141-015-028**

Dear Daniel:

I have examined the above referenced property for protected trees. Per L.A. City Ord. 177404, I certify that there are **no protected trees, defined as Quercus agrifolia, Juglans californica var. californica, Platanus racemosa or Umbellularia californica** located on this property. There are no trees located on this property.

There are two large shrubs located in the parkway. These shrubs are Nerium oleander and are in very poor condition.

Sincerely,



Anne Jones – RLA CA 5999
Viriditas Design

Landscape architects are licensed by the State of California.





**TRANSPORTATION ASSESSMENT
FOR
THE PARKVIEW MIXED-USE PROJECT
LOS ANGELES, CALIFORNIA**

AUGUST 2020

**PREPARED FOR
PACIFIC PARKVIEW, LP**

PREPARED BY



**TRANSPORTATION ASSESSMENT
FOR
THE PARKVIEW MIXED-USE PROJECT
LOS ANGELES, CALIFORNIA**

August 2020

Prepared for:

PACIFIC PARKVIEW LP

Prepared by:

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Ref: J1694

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Chapter 1

Introduction

This study presents the transportation assessment for the mixed-use development project (Project) proposed at 733 South Park View Street (Project Site) in the Westlake community of Los Angeles, California (City). The methodology and base assumptions used in the analysis were established in conjunction with the Los Angeles Department of Transportation (LADOT).

PROJECT DESCRIPTION

The Project is proposing the construction of a seven-story mixed-use residential and commercial development, including 264 dwelling units and approximately 5,982 square feet (sf) of ground floor commercial uses. Of the 264 dwelling units, 237 would be market-rate units and 27 would be affordable housing units. The Project Site is currently vacant.

The Project includes 235 vehicular parking spaces, including 226 for residential use and nine for commercial use. Parking for the Project would be provided within one ground level and one subterranean level, with residential vehicular access provided via two full access driveways along Park View Street and commercial vehicular access provided on 8th Street. The southernmost driveway on Park View Street provides access to the subterranean parking level, while the northernmost driveway provides access to the ground-floor parking level. The 8th Street driveway would accommodate right-turn ingress and egress movements only and provide access to the ground-floor parking level. Additionally, the Project would provide 158 bicycle parking spaces (including 142 long-term spaces and 16 short-term spaces) for residential uses and an additional seven spaces (three long-term spaces and four short-term spaces) for commercial uses for a total of 165 bicycle parking spaces.

The Project is anticipated to be completed in Year 2022. The conceptual Project Site plan is illustrated in Figure 1.

PROJECT LOCATION AND TRANSPORTATION ANALYSIS STUDY AREA

The Project Site is bound by commercial uses to the north, Park View Street and a local school to the east, 8th Street to the south, and an alleyway and residential uses to the west.

The Project Site is located approximately 1.0 miles west of the Harbor Freeway (SR 110/I-110), which travels from Pasadena to San Pedro, 1.2 miles north of the Santa Monica Freeway (I-10), which provides regional transportation between downtown Los Angeles and Santa Monica, and 1.3 miles south of the Hollywood Freeway (US 101), which provides regional transportation between downtown Los Angeles and the San Fernando Valley. The Project Site and surrounding community is served by major streets such as Wilshire Boulevard, 8th Street, 7th Street, and Alvarado Street.

As shown in Figure 2, the transportation analysis Study Area includes a geographic area bounded by 7th Street to the north, Lake Street to the east, 8th Street to the south, and Coronado Street to the west. Detailed traffic analyses were conducted at key intersections within the Study Area.

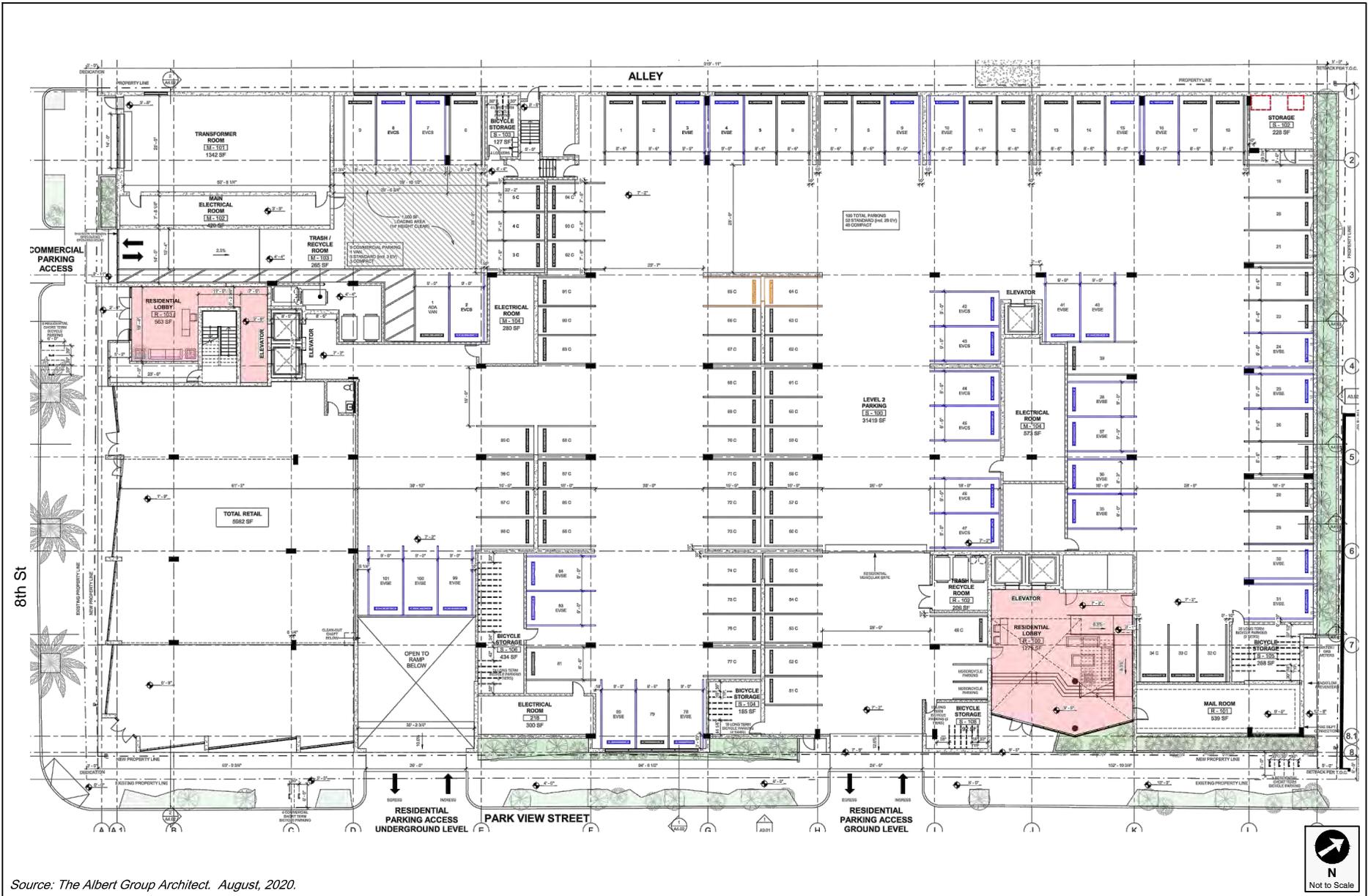
The Project Site is located approximately 0.30 miles southwest of the Los Angeles County Metropolitan Transportation Authority (Metro) B and D Lines (formerly the Red and Purple Lines, respectively) Westlake/MacArthur Park Station. Additionally, transit bus service is provided on 7th Street and 8th Street in the Study Area by Metro.

STUDY SCOPE

The scope of analysis for this study was developed in consultation with LADOT and is consistent with *Transportation Assessment Guidelines* (LADOT, July 2020) (the TAG) and in compliance with the California Environmental Quality Act (CEQA) Guidelines (California Code of Regulations, Title 14, Section 15000 and following). The base assumptions and technical methodologies (i.e., trip generation, study locations, analysis methodology, etc.) were identified as part of the study approach and were outlined in a Memorandum of Understanding (MOU) that was reviewed and approved by LADOT in April 2020 and is provided in Appendix A.

ORGANIZATION OF REPORT

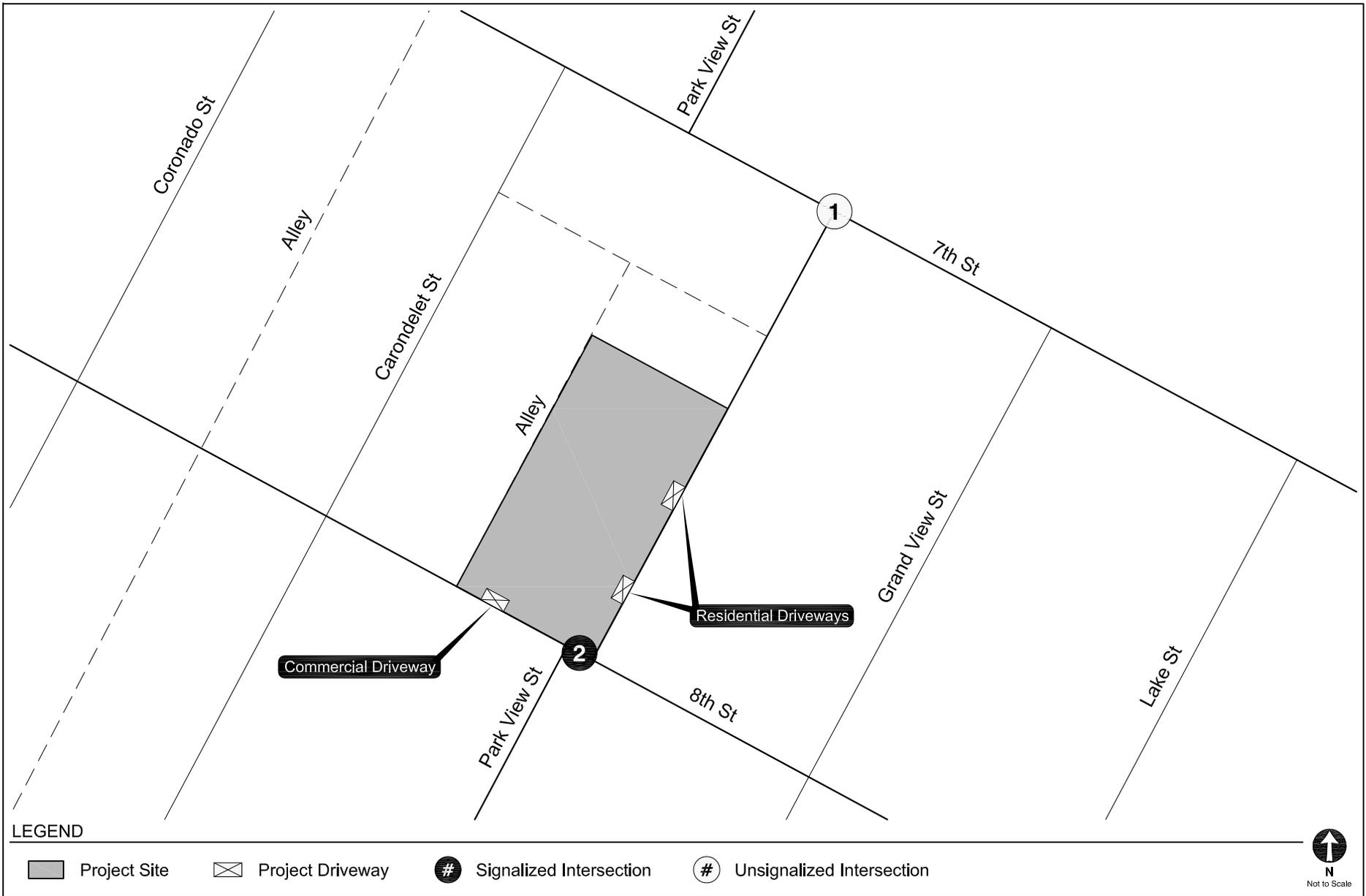
This report is divided into five chapters, including this Introduction. Chapter 2 describes the Project context including the existing and future circulation system, traffic volumes, and traffic conditions in the Study Area. Chapter 3 presents the CEQA analysis of transportation impacts. Chapter 4 details the non-CEQA transportation analyses. Chapter 5 summarizes the analyses and study conclusions. The appendices contain supporting documentation, including the MOU that outlines the study scope and assumptions, and additional details supporting the technical analyses.



Source: The Albert Group Architect. August, 2020.

PROJECT SITE PLAN

FIGURE
1



STUDY AREA & ANALYZED INTERSECTIONS

FIGURE
2

Chapter 2

Project Context

A comprehensive data collection effort was undertaken to develop a detailed description of existing and future conditions in the Project Study Area.

The Existing Conditions analysis includes an assessment of the existing transportation infrastructure and conditions of the Study Area including freeway and street systems, and transit service, as well as pedestrian and bicycle circulation at the time the MOU was approved in April 2020. Fieldwork (lane configurations, signal phasing, parking restrictions, etc.) for the analyzed intersections was collected in Year 2020.

In addition, this chapter contains a discussion of the future conditions detailing the assumptions used to develop the Future without Project Conditions in Year 2022, which corresponds to projected completion and occupancy of the Project.

STUDY AREA

The Project's transportation analysis Study Area, shown in Figure 2, includes a geographic area that is generally bounded by 7th Street to the north, Lake Street to the east, 8th Street to the south, and Coronado Street to the west. This Study Area was established in consultation with LADOT by reviewing the existing intersection/corridor operations, Project peak hour vehicle trip generation, anticipated distribution of Project vehicular trips, and potential impacts of Project traffic.

A transportation analysis study area generally comprises those intersections with the greatest potential to experience significant transportation impacts due to the project as defined by the City. Factors identified in the TAG that guide the selection of intersections include:

-
1. Primary driveway(s)
 2. Intersections at either end of the block on which the Project is located or up to 600 feet from the primary Project driveway(s)
 3. Unsignalized intersections adjacent to the Project Site that are integral to the Project's site access and circulation plan
 4. Signalized intersections in proximity to the Project Site where 100 or more Project trips would be added

Two intersections, one signalized and one unsignalized, were identified during the MOU process for detailed analysis:

1. Park View Street & 7th Street (unsignalized intersection)
2. Park View Street & 8th Street

Figure 2 illustrates the location of the Project Site in relation to the surrounding street system and the two study intersections. The existing lane configurations at the analyzed intersections are provided in Figure 3.

EXISTING TRANSPORTATION CONDITIONS

Existing Street System

The existing street system in the Study Area consists of a regional roadway system including Arterial Streets and Local Streets that provide regional, sub-regional, or local access and circulation to the Project Site. These transportation facilities generally provide two to four travel lanes and usually allow parking on either side of the street. Typically, the speed limits range between 25 and 35 miles per hour (mph) on the streets and are 65 mph on freeways.

Street classifications for roadways within the City of Los Angeles are designated in *Mobility Plan 2035, An Element of the General Plan* (Los Angeles Department of City Planning, January 2016) (the Mobility Plan) (LADCP). The Mobility Plan defines specific street standards in an effort to provide an enhanced balance between traffic flow and other important street functions including

transit routes and stops, pedestrian environments, bicycle routes, building design and site access, etc. Per the Mobility Plan, street classifications are defined as follows:

- Freeways are high-volume, high-speed roadways with limited access provided by interchanges that carry regional traffic through and do not provide local access to adjacent land uses.
- Arterial Streets are major streets that serve through traffic, as well as provide access to major commercial activity centers. Arterials are divided into two categories:
 - Boulevards represent the widest Arterial Streets that typically provide regional access to major destinations and include two categories:
 - Boulevard I provides up to four travel lanes in each direction with a target operating speed of 40 mph, and generally includes a right-of-way width of 136 feet and pavement width of 100 feet.
 - Boulevard II provides up to three travel lanes in each direction with a target operating speed of 35 mph, with right-of-way widths varying from 104-110 feet, and pavement widths from 70-80 feet.
 - Avenues are typically narrower Arterial Streets that pass through both residential and commercial areas and include three categories:
 - Avenue I provides up to two travel lanes in each direction with a target operating speed of 35 mph, with a right-of-way width of 100 feet and pavement width of 70 feet.
 - Avenue II provides up to two travel lanes in each direction with a target operating speed of 30 mph, with a right-of-way width of 86 feet and pavement width of 56 feet.
 - Avenue III provides up to two travel lanes in each direction with a target operating speed of 25 mph, with a right-of-way width of 72 feet and pavement width of 46 feet.
- Collector Streets are generally located in residential neighborhoods and provide access to and from Arterial Streets for local traffic and are not intended for cut-through traffic. They provide one travel lane in each direction with operating speed of 25 mph, with a right-of-way width generally at 65 feet and pavement width of 44 feet.
- Local Streets are intended to accommodate lower volumes of vehicle traffic and provide parking on both sides of the street. They provide one travel lane in each direction with a target operating speed of 15 to 20 mph. Pavement widths may vary between 30-36 feet within a right-of-way width of 50-60 feet. Local Streets include two categories:
 - Continuous Local Streets connect to other streets at both ends
 - Non-continuous Local Streets lead to a dead-end

The following is a brief description of the roadways in the area, including their classifications in the Mobility Plan:

Roadways

- **Park View Street**– Park View Street is a designated Local Street within the Study Area. It travels in the north-south direction and is located adjacent to the eastern boundary of the Project Site. It generally provides two travel lanes, one lane in each direction. Unmetered parking is generally provided on both sides of the street within the Study Area, with the exception of a passenger loading zone on school days from 6:30 AM to 9:00 AM and from 1:00 PM to 4:00 PM on the east side of the street across from the Project Site. Travel lanes are generally 10 to 12 feet wide and the total paved width is 32 feet.
- **7th Street** – 7th Street is a designated Avenue II within the Study Area. It travels in the east-west direction and is located north of the Project Site. It generally provides three travel lanes, two westbound lanes and one eastbound lane, with left-turn lanes at major intersections. 7th Street also provides striped bicycle lanes in each direction. One hour metered parking is allowed on both sides of the street, west of Carondelet Street within the Study Area. Parking is not allowed on both sides of the street, east of Carondelet Street within the Study Area. Inside lanes are generally 10 feet wide and the total paved width is 60 feet.
- **8th Street** – 8th Street is a designated Avenue II within the Study Area. It travels in the east-west direction and is located adjacent to the southern boundary of the Project Site. It generally provides three travel lanes, two westbound lanes and one eastbound lane, with left-turn lanes at major intersections. One-hour metered and unmetered parking with afternoon peak hour restrictions is generally provided on the north side of the street within the Study Area. One-hour unmetered parking with morning and afternoon peak hour restrictions is generally provided on the south side of the street within the Study Area. Inside lanes are generally 10 feet wide and the total paved width is 60 feet.

The existing intersection mobility facilities are shown in Figure 4 and the existing transportation facilities are shown in Figure 5.

Existing Transit System

Figure 6 illustrates the existing transit service in the Study Area, which is served by bus lines operated by Metro.

In addition to the bus lines that provide service within the Project Site vicinity, the Metro B and D Line fixed-rail subway operates near the Study Area. The Metro B Line runs between North Hollywood and downtown Los Angeles, connecting with the Metro G Line (formerly the Orange Line) in North Hollywood, the Metro D Line (formerly the Purple Line) at Wilshire Boulevard, the Metro A Line (formerly the Blue Line) and Metro E Line (formerly the Expo Line) in downtown Los Angeles, and the Metro L Line (formerly the Gold Line) at Union Station. In the Project vicinity, the Metro B and D Line have a station on Alvarado Street between Wilshire Boulevard and 7th Street, approximately 0.30 miles from the Project Site.

Table 1 summarizes the transit lines operating in the Study Area for each of the service providers in the region, the type of service (peak vs. off-peak, express vs. local), and frequency of service, as described above. The average frequency of transit service during the peak hour was derived from the number of peak period stops made at the stop nearest the Project Site.

Existing Bicycle System

Based on *2010 Bicycle Plan, A Component of the City of Los Angeles Transportation Element* (LADCP, 2010) (the 2010 Bicycle Plan), the existing bicycle system in the Study Area consists of a limited coverage of bicycle lanes (Class II). Bicycle lanes are a component of street design with dedicated striping, separating vehicular traffic from bicycle traffic. These facilities offer a safer environment for both cyclists and motorists. Class II bicycle lanes are currently provided along 7th Street within the Study Area.

The components of the 2010 Bicycle Plan have been incorporated into the bicycle network of the Mobility Plan. The Mobility Plan consists of a Low-Stress Bikeway System and a Bicycle Lane Network. The Low-Stress Bikeway System is comprised of the Bicycle Enhanced Network, the Neighborhood Enhanced Network, and Bike Paths. The Bicycle Enhanced Network includes protected bicycle lanes (Class IV), which provide bicycling infrastructure including cycle tracks, bicycle signals, and demarcated areas to facilitate turns at intersections and neighborhood streets. These typically provide mini-roundabouts, cross-street stop signs, crossing islands at major intersection crossings, improved street lighting, bicycle boxes, and bicycle-only left-turn pockets. Once implemented, these facilities would offer a safer environment for both cyclists and motorists. No new bicycle lanes are proposed within the Study Area; therefore, no changed to

vehicular lane configurations as a result of potential new bicycle lanes were assumed in this analysis.

Existing Pedestrian Facilities

The walkability of existing facilities is based on the availability of pedestrian routes necessary to accomplish daily tasks without the use of an automobile; these attributes are quantified by WalkScore.com and assigned a score out of 100 points. With the various commercial businesses and cultural facilities adjacent to residential neighborhoods, the walkability of the Project site is approximately 93 points¹, deeming the Project vicinity as highly walkable.

The sidewalks that serve as routes to the Project Site provide proper connectivity and adequate widths for a comfortable and safe pedestrian environment. The sidewalks provide connectivity to pedestrian crossings at intersections within the Study Area. Both study intersections provide pedestrian facilities to the Project Site, with curb ramps on all approaches. The signalized intersection at Park View Street & 8th Street (Intersection #2) provides pedestrian phasing, continental crosswalk striping, and Americans with Disabilities Act (ADA) wheelchair ramps as shown in Figure 4.

Vision Zero / Safe Routes to School

As described in *Vision Zero: Eliminating Traffic Deaths in Los Angeles by 2025* (City of Los Angeles, August 2015), Vision Zero is a traffic safety policy that promotes strategies to eliminate collisions that result in severe injury or death. Vision Zero has identified the High Injury Network, a network of streets based on the collision data from the last five years, where strategic investments will have the biggest impact in reducing death and severe injury. Within the Study Area, both 7th Street and 8th Street are identified in the High Injury Network.

¹ WalkScore.com rates the Project site (733 S. Park View Street) with a score of 93 of 100 possible points (scores accessed on April 20, 2020 for the Westlake/MacArthur Park Neighborhood). Walk Score calculates the walkability of specific addresses by taking into account the ease of living in the neighborhood with a reduced reliance on automobile travel.

MacArthur Park School for the Visual and Performing Arts is located on 7th Street between Park View Street and Grand View Street, directly across from the Project Site. Its Safe Routes to School² map is shown in Figure 7 and includes crosswalks at both study intersections as well as crossing guards at start and end times at Park View Street & 7th Street (Intersection #1).

Existing Traffic Volumes

Intersection turning movement counts were conducted at Park View Street & 8th Street (Intersection #2) during the weekday morning and afternoon peak periods in January 2019 in accordance with LADOT guidelines. Local schools were in session when all traffic counts were conducted, and the weather conditions were typical. These counts were increased by 1% to account for growth to Year 2020 conditions.

Due to the COVID-19 pandemic and its effects on traffic patterns, peak hour intersection turning movement counts could not be collected at Park View Street & 7th Street (Intersection #1) for use in this study; therefore, the counts from Park View Street & 8th Street (Intersection #2) and Alvarado Street & 7th Street (also collected in January 2019) were used to estimate the peak hour turning movement counts for Park View Street & 7th Street. The methodology and assumptions used in the volume estimation were reviewed and approved by LADOT and can be found in the MOU provided in Appendix A, along with the traffic counts for Park View Street & 8th Street and Alvarado Street & 7th Street. The existing intersection peak hour traffic volumes are illustrated in Figure 8.

FUTURE CUMULATIVE TRANSPORTATION CONDITIONS

The forecast of Future without Project Conditions was prepared in accordance with procedures outlined in the CEQA Guidelines. Specifically, two options are provided for developing the cumulative traffic volume forecast:

² The Safe Routes to School Map for MacArthur Park School was prepared by LADOT in September 2016.

“(A) A list of past, present, and probable future projects producing related or cumulative impacts, including, if necessary, those projects outside the control of the [lead] agency, or

“(B) A summary of projections contained in an adopted local, regional or statewide plan, or related planning document, that describes or evaluates conditions contributing to the cumulative effect. Such plans may include: a general plan, regional transportation plan, or plans for the reduction of greenhouse gas emissions. A summary of projections may also be contained in an adopted or certified prior environmental document for such a plan. Such projections may be supplemented with additional information such as a regional modeling program. Any such planning document shall be referenced and made available to the public at a location specified by the lead agency.”

As described in detail below, this analysis includes increases to traffic from future projects (option “A” above, the “Related Projects”) and from regional growth projections (option “B” above, or ambient growth). As such, the ambient growth factor discussed below likely includes some traffic growth resulting from the Related Projects. Therefore, the traffic analysis provides a highly conservative estimate of Future without Project traffic volumes.

The Future without Project traffic projections reflect growth in traffic over existing conditions from ambient growth, which reflects increases in traffic due to regional growth and development outside the Study Area and traffic generated by ongoing or entitled projects in, or in the vicinity of, the Study Area.

Ambient Traffic Growth

Existing traffic is expected to increase as a result of regional growth and development outside the Study Area. Based on discussions with LADOT through the MOU process, a conservative ambient growth factor of 1% per year compounded annually was applied to adjust the existing traffic volumes to reflect the effects of the regional growth and development by Year 2022. The total adjustment applied over the two-year period was 2.01%. These growth factors account for increases in traffic due to potential projects not yet proposed or projects outside the Study Area.

Related Projects

In accordance with the CEQA Guidelines, this study also considers the effects of the Project in relation to the Related Projects. The list of Related Projects is based on information provided by LADCP and LADOT in March 2020. The Related Projects are detailed in Table 2 and their approximate locations shown in Figure 9.

Though the buildout years of these Related Projects are uncertain and may be well beyond the buildout year of the Project, and notwithstanding that some may never be approved or developed, they were all considered as part of this Study and conservatively assumed to be completed by the Project buildout Year 2022. Therefore, the traffic growth due to the development of Related Projects considered in this analysis is conservative and, by itself, may overestimate the actual traffic volume growth in the Westlake area that would likely occur in the next two years prior to Project buildout. With the addition of the 1% per year ambient growth factor previously discussed, the Future without Project Condition is even more conservative.

Using these assumptions, the Project was evaluated within the context of the worst-case cumulative impact of all prospective development. The development of estimated traffic volumes added to the Study Area as a result of Related Projects involves the use of a three-step process: trip generation, trip distribution, and trip assignment.

Trip Generation. Trip generation estimates for the Related Projects were provided by LADOT or were calculated using a combination of previous study findings and the trip generation rates contained in *Trip Generation Manual, 10th Edition* (Institute of Transportation Engineers, 2017). Table 2 summarizes the Related Project trip generation for typical weekdays, including daily trips, morning peak hour trips, and afternoon peak hour trips.

Trip Distribution. The geographic distribution of the traffic generated by the Related Projects is dependent on several factors. These include the type and density of the proposed land uses, the geographic distribution of the population from which the employees/residents and potential patrons of the proposed developments are drawn, and the location of these projects in relation to the surrounding street system. These factors are considered along with logical travel routes through the street system to develop a reasonable pattern of trip distribution.

Traffic Assignment. The trip generation estimates for the Related Projects were assigned to the local street system using the trip distribution pattern described above. Figure 10 shows the peak hour traffic volumes associated with these Related Projects at the study intersections. These volumes were then added to the existing traffic volumes after adjustment for ambient growth through the projected buildout year of 2022. As discussed above, this is a conservative approach as the Related Projects may already be reflected in the ambient growth rate. These volumes represent the Future without Project Conditions (i.e., ambient traffic growth and Related Project traffic added to existing traffic volumes) and are shown in Figure 11 for the two study intersections.

Future Roadway Improvements

The analysis of future conditions considered roadway improvements that were funded and reasonably expected to be implemented prior to the buildout of the proposed Project. Two sources of potential improvements were identified:

Mobility Plan. In the Mobility Plan, the City identifies key corridors as components of various “mobility-enhanced networks.” Each network is intended to focus on improving a particular aspect of urban mobility, including transit, neighborhood connectivity, bicycles, pedestrians, and vehicles. The specific improvements that may be implemented in those networks have not yet been identified, and there is no schedule for implementation; therefore, no changes to vehicular lane configurations were made as a result of the Mobility Plan. The mobility-enhanced networks are described below, and the designated corridors within the Study Area are depicted in Figure 12:

- **Transit Enhanced Network (TEN):** Streets on the TEN would receive features to enhance the experience of pedestrians and transit users, including streetscape improvements, transit shelters, or bus lanes. There are no streets within the Study Area designated as part of the TEN.
- **Neighborhood Enhanced Network (NEN):** The NEN reflects the synthesis of the bicycle and pedestrian networks and serves as a system of local streets that are slow moving and safe enough to connect neighborhoods through active transportation. There are no streets within the Study Area designated as part of the NEN.
- **Bicycle Path Network / Bicycle Network:** The Bicycle Lane Network designates 7th Street as part of the Bicycle Network

-
- Pedestrian Enhanced District (PED): The Mobility Plan aims to promote walking to reduce the reliance on automobile travel by providing more attractive and pedestrian-friendly sidewalks, as well as adding pedestrian signalizations, street trees, and pedestrian-oriented design features. The PED has designated 7th Street and 8th Street as part of the Pedestrian Segments, where pedestrian improvements could be prioritized to provide better connectivity to and from major destinations within communities.

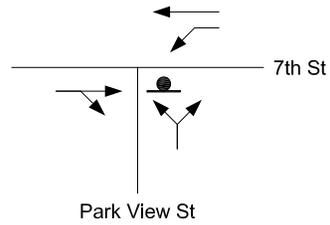
Vision Zero. The City has identified a number of streets as part of the High Injury Network where City projects will be targeted. Within the Study Area, 7th Street and 8th Street are identified in the City's High Injury Network. Vision Zero Safety Improvements planned near the Project Site that are part of the Safe Routes to School Programs include a flashing red stop sign at Park View Street & 7th Street (Intersection #1), an accessible pedestrian signal at Park View Street & 8th Street (Intersection #2), and a speed hump located north of the Project Site on Park View Street. The flashing red stop sign, if installed, would affect the operational analysis of conditions at Intersection #1. Therefore, Section 4D includes a supplemental analysis of that intersection assuming all-way stop-control.

LEGEND

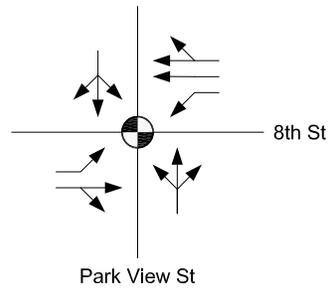
- Traffic Signal
- Stop Sign

**EXISTING CONDITIONS
(YEAR 2020)**

1. Park View Street & 7th Street



2. Park View Street & 8th Street



INTERSECTION LANE CONFIGURATIONS

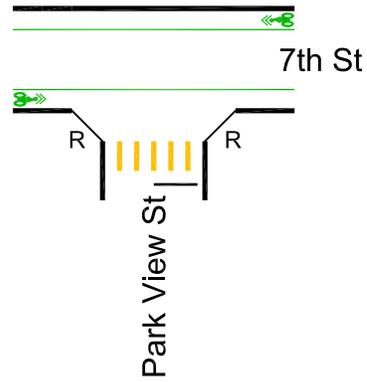
FIGURE
3



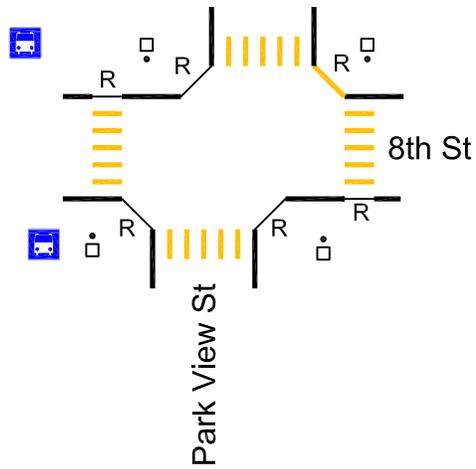
LEGEND

-  Continental Crossing (School)
-  Ramp
-  Tactile Curb
-  Ped Signal
-  Ped Call Button
-  Bus Stop
-  Bike Lane

1. Park View Street & 7th Street

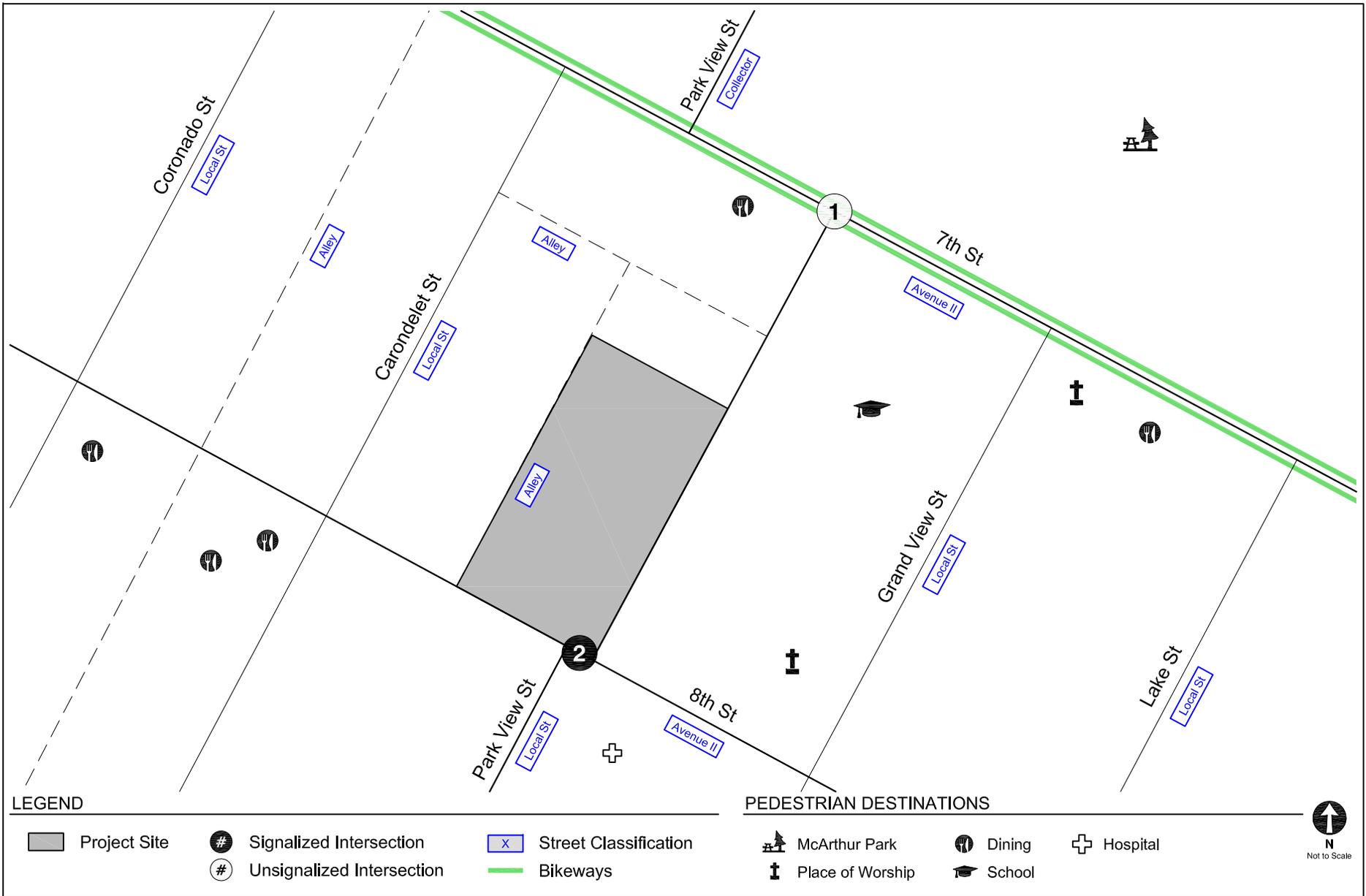


2. Park View Street & 8th Street



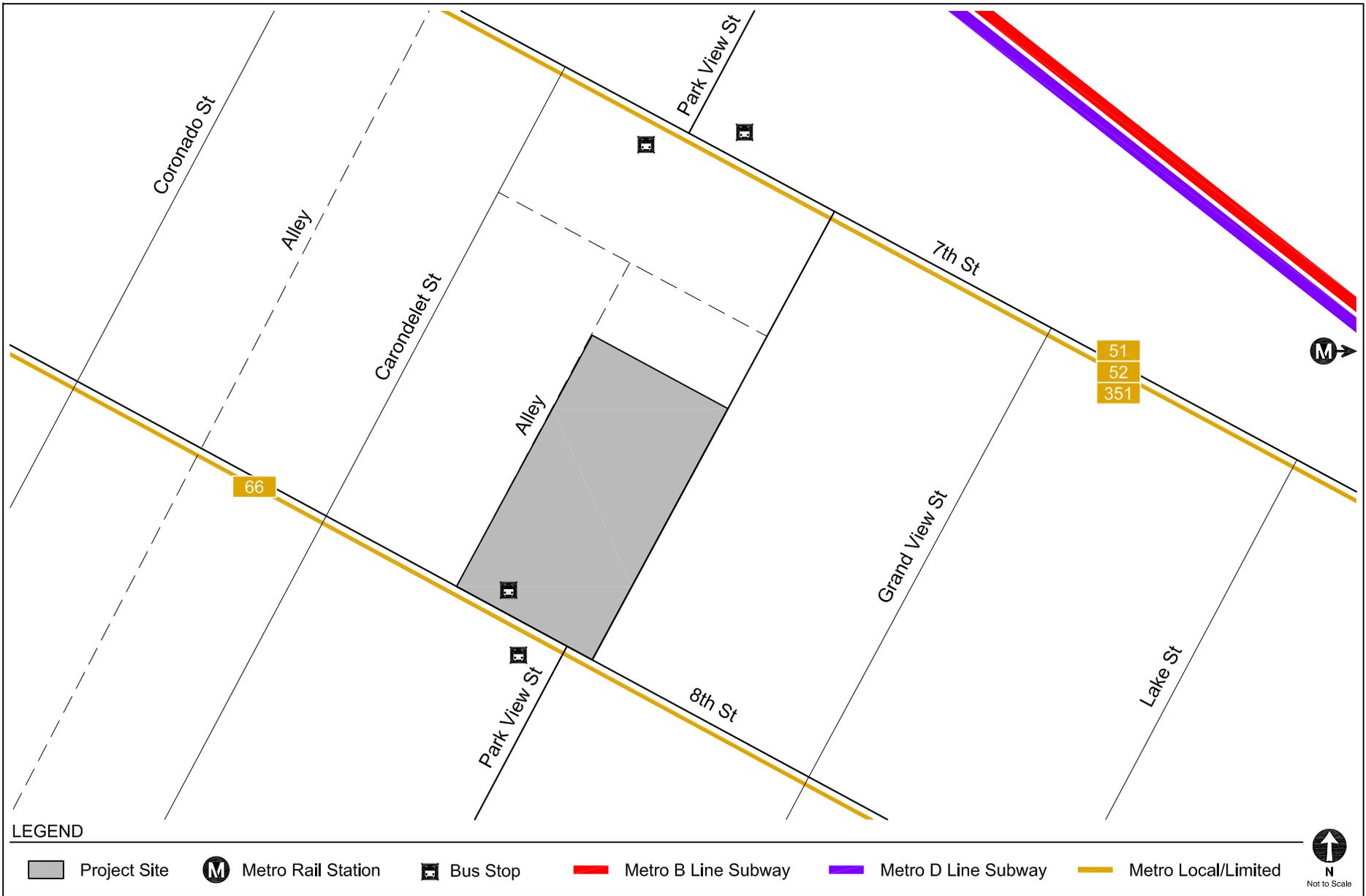
EXISTING INTERSECTION MOBILITY FACILITIES

FIGURE
4



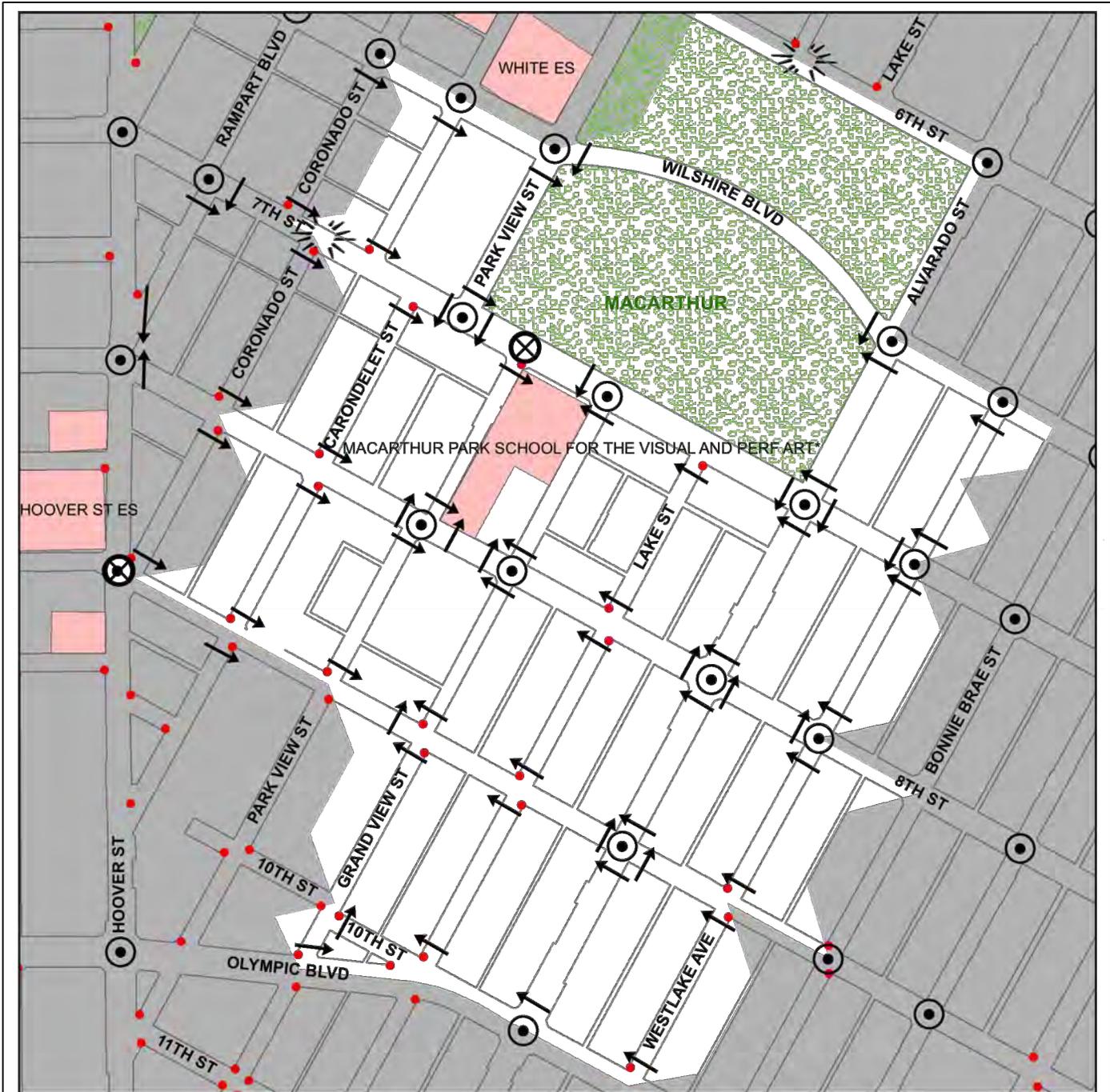
EXISTING TRANSPORTATION FACILITIES AND PEDESTRIAN DESTINATIONS

FIGURE 5



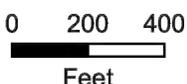
EXISTING TRANSIT SERVICE

FIGURE 6



Legend

- Recommended Crossing
- Stop Sign
- ⊙ Traffic Signal
- ⊗ Crossing Guard
- ⚡ Flashing Warning Light
- XXXX Stairs or Walkway
- ⌒ Pedestrian Bridge
- ⌒ Pedestrian Tunnel
- ⊞ Parks



Parents:

This map shows the recommended crossings to be used from each block in your school attendance area. Following the arrows, select the best route from your home to the school and mark it with a colored pencil or crayon. This is the route your child should take. Instruct your child to use this route and to cross streets only at locations shown. You and your child should become familiar with the route by walking it together. Obey marked crosswalks, stop signs, traffic signals and other traffic controls. Crossing points have been located at these controls wherever possible, even though a longer walk may be necessary. Instruct your child to always look both ways before crossing the street. If no sidewalk exists, your child should walk facing traffic.

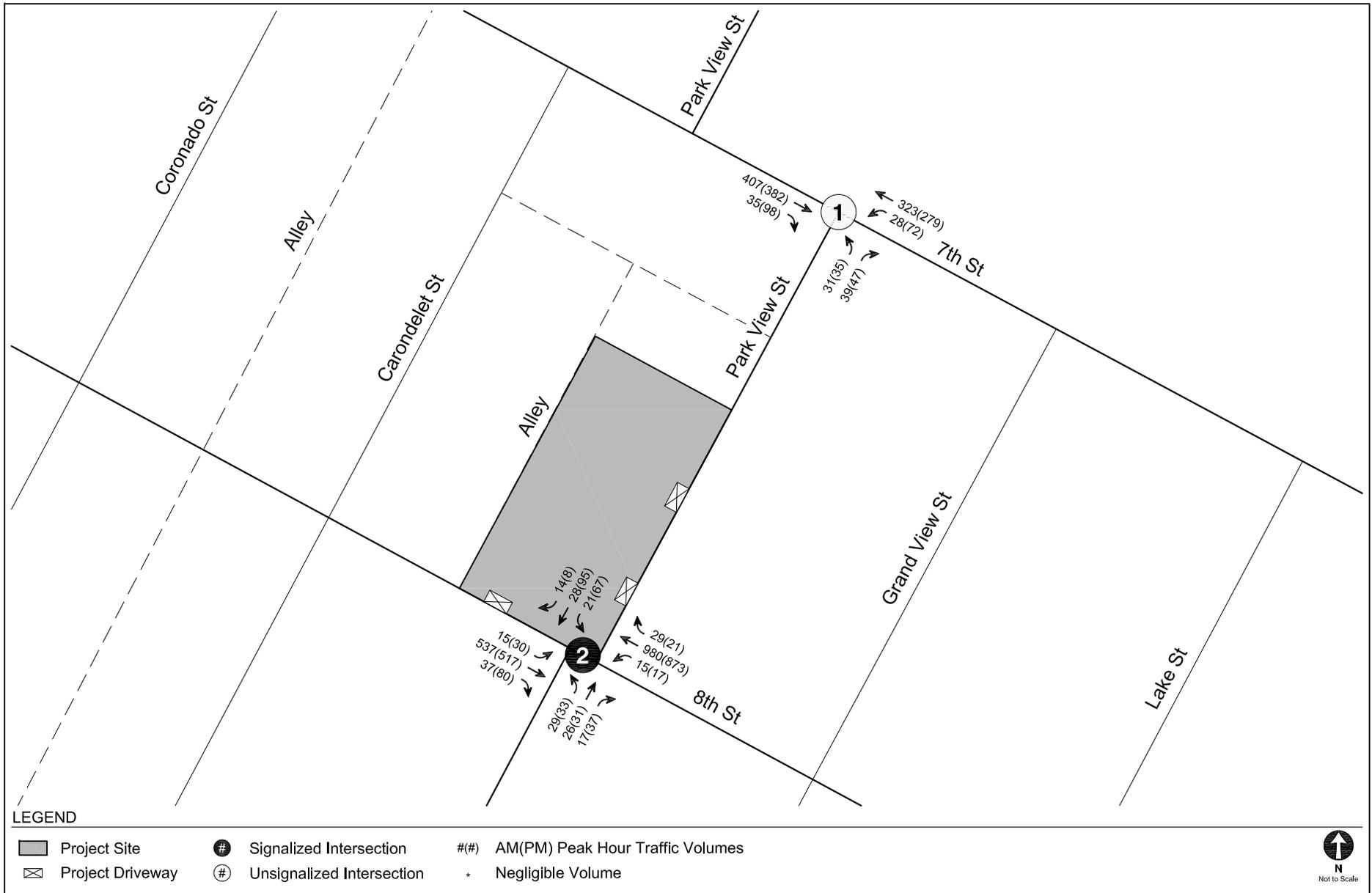
Estimados Padres:

Este mapa muestra los cruzados recomendados para los peatones de cada cuadra en la area de su escuela. Siguiendo las flechas en el mapa, seleccione la ruta mas segura de su casa a la Escuela y marquelos con un lapis o tiza de color. Esta es la ruta que su hijo (a) debe de usar. Digale a su hijo (a) que use esta ruta y que cruce las calles solamente en los lugares indicados. Usted y su hijo (a) deberian de familiarizarse con esta ruta. Obedezcan los rotulos de peatones, de altos, semaforos y todos los señales de trafico. Puntos para cruzar estan localizados en areas controladas, aunque sea necesario de alargar el tiempo para cruzar. Instruye a su hijo (a) que siempre se fije de los dos lados antes de cruzar la calle. El estudiante debe de siempre caminar en la direccion opuesta del trafico si no existe una banqueta.

Source: LADOT. SEPTEMBER, 2016.

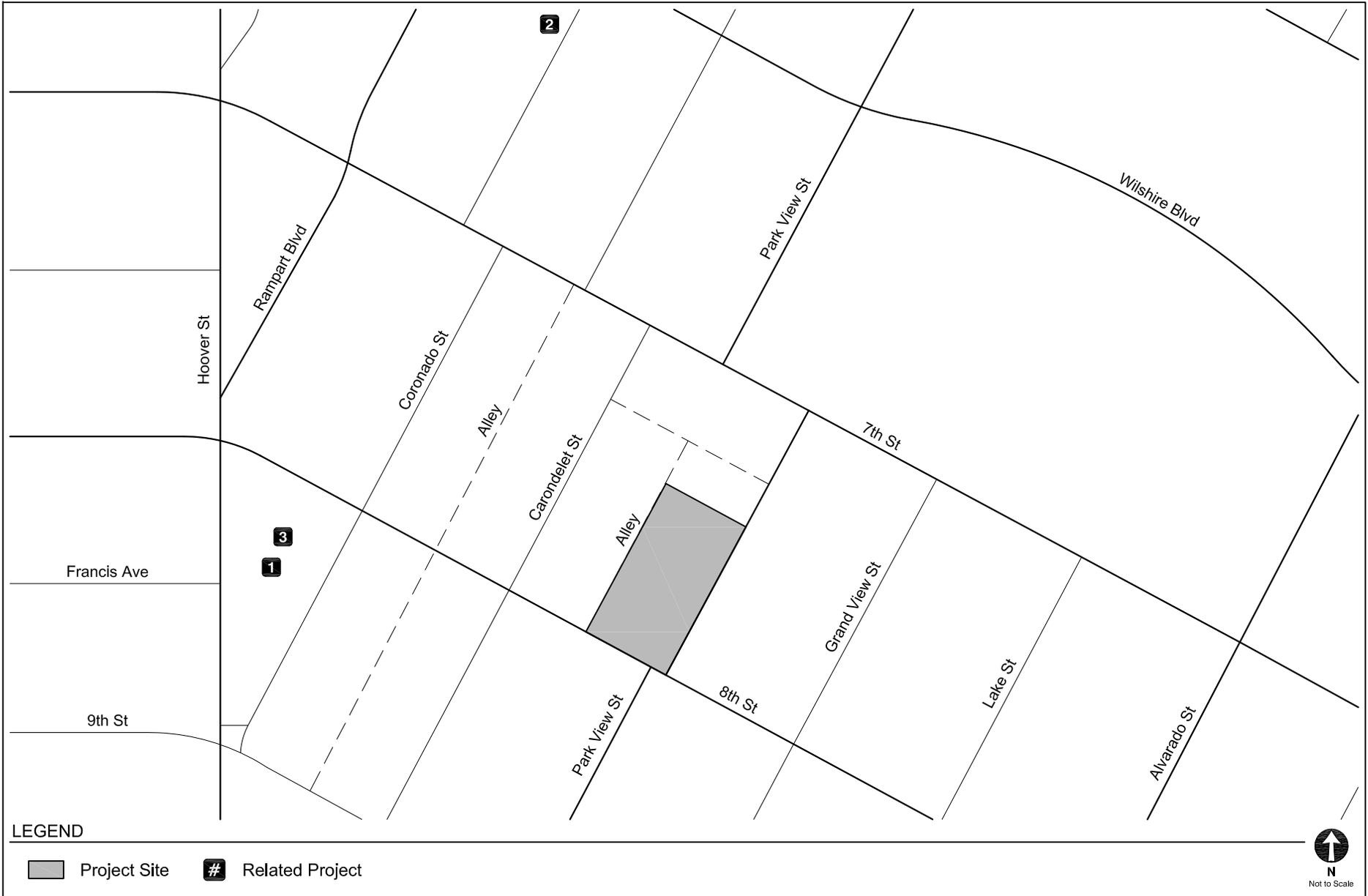
**SAFE ROUTES TO SCHOOL MAP
MACARTHUR PARK SCHOOL FOR THE VISUAL AND PERFORMING ARTS**

**FIGURE
7**



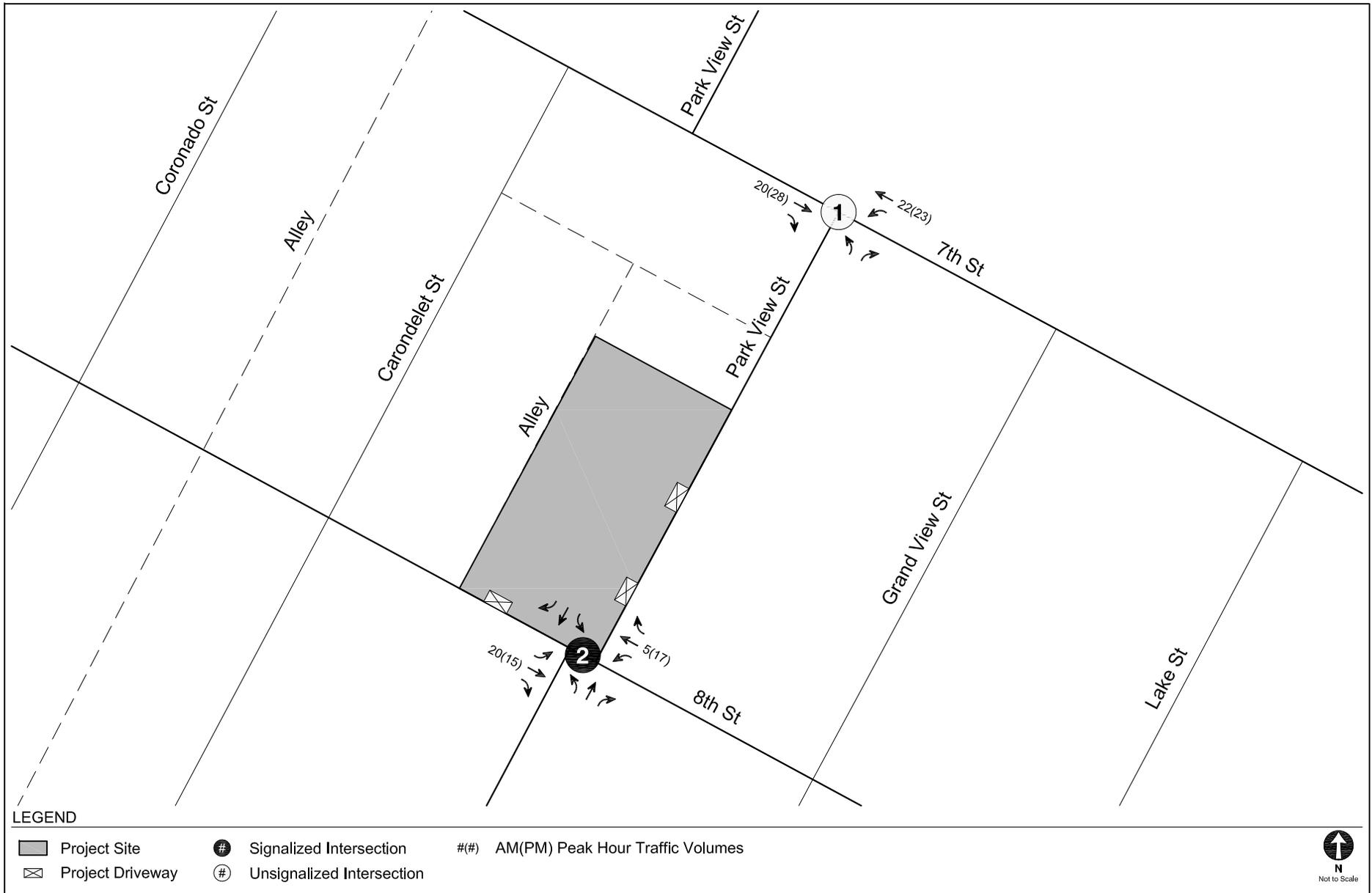
EXISTING CONDITIONS (YEAR 2020)
PEAK HOUR TRAFFIC VOLUMES

FIGURE
8



LOCATIONS OF RELATED PROJECTS

FIGURE
9



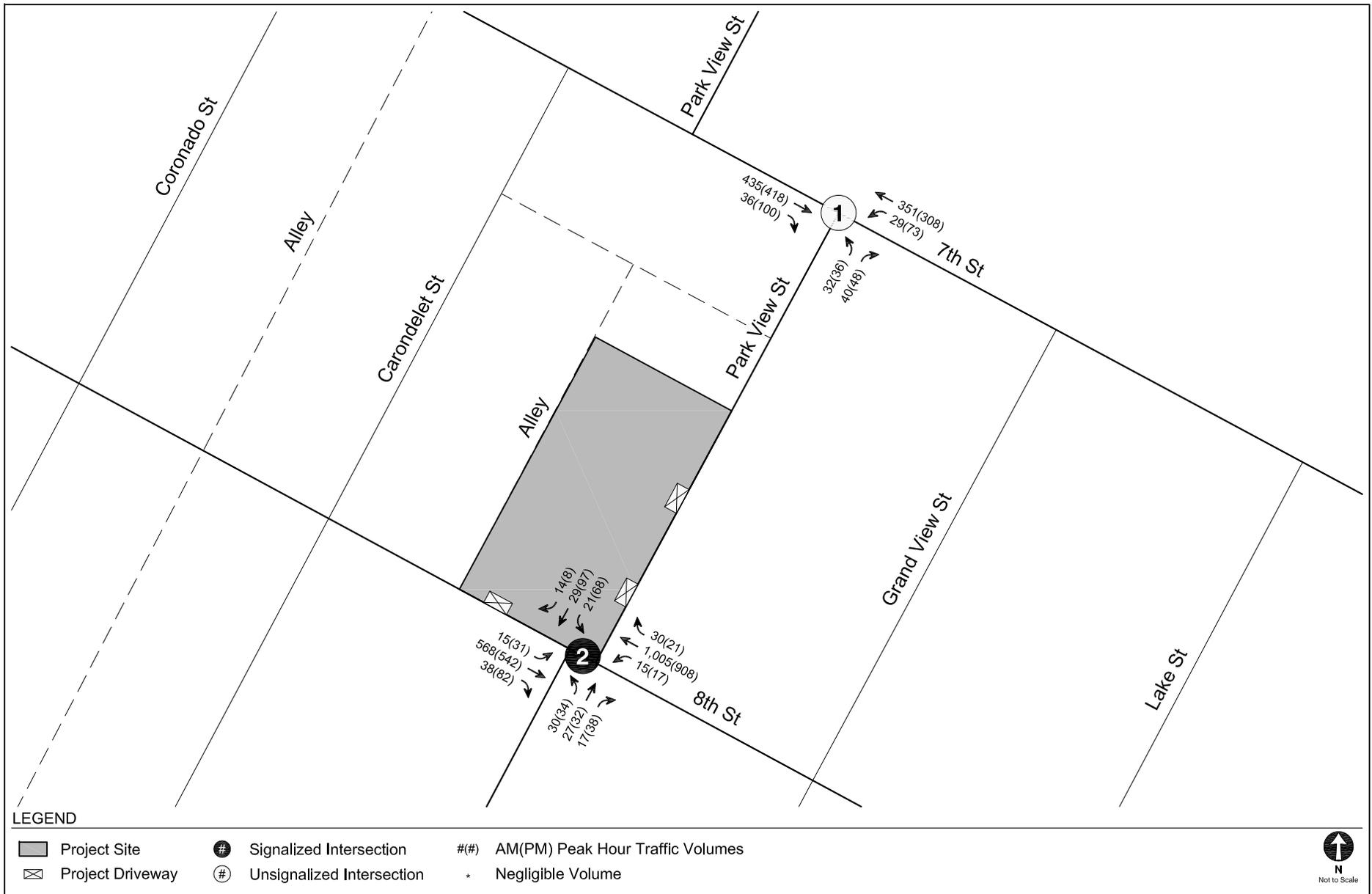
LEGEND

- Project Site
- Project Driveway
- # Signalized Intersection
- # Unsignalized Intersection
- #(##) AM(PM) Peak Hour Traffic Volumes



RELATED PROJECT-ONLY
PEAK HOUR TRAFFIC VOLUMES

FIGURE
10



FUTURE WITHOUT PROJECT CONDITIONS (YEAR 2022)
PEAK HOUR TRAFFIC VOLUMES

FIGURE
11



ROADWAY MODAL PRIORITIES AND HIGH INJURY NETWORK

FIGURE 12

**TABLE 1
EXISTING TRANSIT SERVICE IN STUDY AREA**

Provider, Route, and Service Area	Service Type	Hours of Operation	Average Headway (minutes) [a]			
			Morning Peak Period		Afternoon Peak Period	
Metro Bus Service			EB	WB	EB	WB
51/52/351 Koreatown - Carson / Compton via Avalon Bl	Local/ Limited	4:30 A.M. - 12:00 A.M.	6	6	6	6
66 Downtown Los Angeles/Montebello - Wilshire Center via 8th Street & Olympic Boulevard	Local	4:30 A.M. - 1:30 A.M.	8	16	16	11
Metro Rail Service			NB/EB	SB/WB	NB/EB	SB/WB
B (Red) Downtown Los Angeles - North Hollywood	Rail	4:00 A.M. - 1:00 A.M.	10	10	10	10
D (Purple) Downtown Los Angeles - Western & Wilshire	Rail	4:00 A.M. - 1:00 A.M.	10	10	10	10

Notes:

Metro: Los Angeles County Metropolitan Transportation Authority.

Morning Peak Period from 6:00 AM to 10:00 AM; Afternoon Peak Period from 3:00 PM to 7:00 PM.

[a] Average headways are based on the total number of trips during the peak period as indicated in Metro ridership data from April, 2019.

TABLE 2
RELATED PROJECT TRIP GENERATION ESTIMATES

No.	Project	Address	Description	Trip Generation Estimates						
				Daily	Morning Peak Hour			Afternoon Peak Hour		
					In	Out	Total	In	Out	Total
1.	Mixed-Use	820 S Hoover St	32 condominium units and 4,500 sf retail	414	7	15	22	18	14	32
2.	Mixed-Use	668 S Coronado St	122 apartment units and 1,182 sf retail	947	14	48	62	56	34	90
3.	Residential	825 S Coronado St	77 apartment units	508	7	24	31	24	15	39

Notes:

Source: LADOT, March, 2020.

Chapter 3

CEQA Analysis of Transportation Impacts

This chapter presents the results of an analysis of CEQA-related transportation impacts. The analysis identifies any potential conflicts the proposed Project may have with adopted City plans and policies and the improvements associated with the potential conflicts as well as the results of a Project vehicle miles traveled (VMT) analysis that satisfies State requirements under *State of California Senate Bill 743* (Steinberg, 2013) (SB 743).

METHODOLOGY

SB 743, made effective in January 2014, required the Governor's Office of Planning and Research to change the CEQA guidelines regarding the analysis of transportation impacts. Under SB 743, the focus of transportation analysis shifts from driver delay (i.e., level of service [LOS]) to VMT, in order to reduce greenhouse gas emissions (GHG), create multimodal networks, and promote mixed-use developments.

To adapt to SB 743, the Los Angeles City Planning Commission recommended the approval of revised guidelines to include new transportation analysis screening procedures and thresholds, subsequently approved by the Los Angeles City Council on July 30, 2019 (Council File 14-1169). The TAG defines the methodology of analyzing a project's transportation impacts in accordance with SB 743.

Per the TAG, the CEQA transportation analysis contains the following thresholds for identifying significant impacts:

- *Threshold T-1: Conflicting with Plans, Programs, Ordinances, or Policies*
- *Threshold T-2.1: Causing Substantial Vehicle Miles Traveled (VMT)*
- *Threshold T-2.2: Substantially Inducing Additional Automobile Travel*

-
- *Threshold T-3: Substantially Increasing Hazards Due to a Geometric Design Feature or Incompatible Use*

The thresholds were reviewed and analyzed, as detailed in the following Sections 3A-3D.

Recently, LADOT issued *Interim Guidance for Freeway Safety Analysis* (LADOT, May 1, 2020) (City Freeway Guidance) identifying City requirements for a CEQA safety analysis for the California Department of Transportation (Caltrans) facilities as part of a transportation assessment. This analysis includes identification of potential safety impacts at freeway off-ramps due to increased traffic from development projects. The Caltrans analysis is provided in Section 3E.

Section 3A: Threshold T-1

Conflicting with Plans, Programs, Ordinances, or Policies Analysis

Threshold T-1 states that a project would result in an impact if it conflicts with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadways, bicycle, and pedestrian facilities.

PLANS, PROGRAMS, ORDINANCES, AND POLICIES

Table 2.1-1 of the TAG provides the City plans, policies, programs, ordinances, and standards relevant in determining project consistency. Table 2.1-2 of the TAG provides a list of questions to help guide whether a project conflicts with the City's plans, programs, ordinances, or policies. A review of Table 2.1-2 of the TAG is presented in Table B-1 of Appendix B. As summarized below, the Project is consistent with the City documents listed in Table 2.1-1 of the TAG; therefore, the Project would not result in a significant impact under Threshold T-1.

Mobility Plan

The Mobility Plan combines “complete street” principles with the following five goals that define the City's mobility priorities:

- Safety First: Design and operate streets in a way that enables safe access for all users, regardless of age, ability, or transportation mode of choice.
- World Class Infrastructure: A well-maintained and connected network of streets, paths, bikeways, trails, and more provides Angelenos with the optimum variety of mode choices.
- Access for All Angelenos: A fair and equitable system must be accessible to all and must pay particularly close attention to the most vulnerable users.
- Collaboration, Communication, and Informed Choices: The impact of new technologies on our day-to-day mobility demands will continue to become increasingly important to the

future. The amount of information made available by new technologies must be managed responsibly in the future.

- Clean Environments and Healthy Communities: Active transportation modes such as bicycling and walking can significantly improve personal fitness and create new opportunities for social interaction, while lessening impacts on the environment.

A detailed analysis of the Project's consistency with the Mobility Plan is provided in Table B-2 in Appendix B. As detailed in Chapter 2, the Mobility Plan identifies key corridors within the Study Area as components of various "mobility-enhanced networks." 8th Street within the Study Area is designated as part of the Pedestrian Enhanced District in the Mobility Plan. The Project would emphasize pedestrian accessibility and safety all along the Project frontage on 8th Street and Park View Street by widening sidewalks to meet Mobility Plan standards and providing dedicated pedestrian entrances to the Project Site which reduces conflicts between vehicles and pedestrians.

Vehicular access to the residential parking spaces at the Project Site would be provided via two full-access driveways on Park View Street, a designated Local Street. Vehicular access to the nine commercial parking spaces at the Project Site would be provided via one driveway, accommodating right-turn ingress and egress movements only, on 8th Street, a designated Avenue II. As further detailed in Section 4G, the Project would provide sufficient off-street parking to satisfy Los Angeles Municipal Code (LAMC) requirements. The Project would also retain the existing on-street parking around the Project frontage. The Project would not affect the passenger loading areas across the street designated for the school. Food and bulk delivery truck loading occur on school days from 6:30 AM to 9:00 AM and from 1:00 PM to 4:00 PM on the east side of Park View Street. Bus drop-off and pick-up occur on school days from 6:30 AM to 9:00 AM and from 1:00 PM to 4:00 PM on the west side of Grand View Street.

The Project would also enhance pedestrian access within and around the Project Site by providing improvements to the sidewalks, landscaping, and decorative pavement within the Project's entrance area and along the frontage of the Project Site. Secured bicycle parking facilities within the Project Site would also be provided. Further, the Project does not propose modifying, removing, or otherwise affecting existing bicycle infrastructure, and the Project driveways are not proposed along a street with an existing bicycle facility. These measures would promote active transportation modes such as biking and walking, thereby reducing the Project VMT per capita

for residents and employees compared to the average for the area, as demonstrated in Section 3B.

Thus, the Project would be consistent with the goals of the Mobility Plan.

Plan for a Healthy Los Angeles

Plan for a Healthy Los Angeles: A Health and Wellness Element of the General Plan (LADCP, March 2015) (Plan for a Healthy Los Angeles) introduces guidelines for the City to follow to enhance the City's position as a regional leader in health and equity, encourage healthy design and equitable access, and increase awareness of equity and environmental issues.

A detailed analysis of the Project's consistency with Plan for a Healthy Los Angeles is provided in Table B-3 of Appendix B. The Project prioritizes safety and access for all individuals utilizing the Project Site by complying with all ADA requirements and providing direct connections to pedestrian amenities with separate pedestrian and vehicle accesses and active street frontages. Further, the Project supports healthy lifestyles by locating jobs adjacent and near transit (Metro Local Bus Lines, as well as Metro Rail Service), providing bicycle amenities, and enhancing the pedestrian environment by providing comfortable open space, shade trees, and extensive landscaping. The land use program also helps efforts to reduce poverty and displacement through the provision of 27 affordable housing units and up to 5,982 sf of commercial space for employment and entrepreneurial activities. Finally, the Project is estimated to generate lower VMT per capita for residents and employees than the areawide average, as demonstrated in Section 3B, which reduces GHG emissions.

Thus, the Project would be consistent with the goals of *Plan for a Healthy Los Angeles*.

Land Use Element of the General Plan

The City General Plan's Land Use Element contains 35 Community Plans that establish specific goals and strategies for the various neighborhoods across Los Angeles. This Project falls within

the boundaries of the *Westlake Community Plan* (LADCP, September 1998) (the Community Plan).

A detailed analysis of the Project's consistency with the Community Plan is provided in Table B-4 of Appendix B. The Project would provide both residential and commercial uses as well as open space to enhance the positive characteristics of the existing neighborhood. The Project's commercial uses would increase employment and retail services in the area. The Project would also incorporate street trees, convenient parking, and access, and would maintain commercial uses at ground-level to create user-friendly shopping areas. The Project's proximity to transit provides alternative modes of transportation for residents, employees, and visitors to take to and from the Project Site and maximizes the development opportunities of the transit system while minimizing adverse impacts. Thus, the Project promotes and encourages development standards in line with the goals and objectives of the Community Plan.

Redevelopment Plan

The Project is located within the *Westlake Recovery Redevelopment Plan* (The Community Redevelopment Agency of the City of Los Angeles, May 1999) (the Redevelopment Plan). A detailed analysis of the Project's consistency with the Redevelopment Plan is provided in Table B-5 of Appendix B. The Project promotes and encourages development standards in line with the goals and objectives of the Redevelopment Plan including, but not limited to, promoting new investment through new development, providing housing choices for all income groups, designing a circulation system commensurate with land use and density to adequately accommodate traffic, and supporting and encouraging the expansion and improvement of public transportation service. Thus, the Project would be consistent with the goals and objectives of the Redevelopment Plan.

Los Angeles Promise Zone Strategic Plan

The Los Angeles Promise Zone is a collective impact initiative that brings together leaders from government, local institutions, non-profits, and community organizations to identify and implement innovative solutions to the problems that affect the five target neighborhoods, including Westlake

in which the Project is located. The *Los Angeles Promise Zone Strategic Plan* (LA Promise Zone, 2016) has defined the following four goals that are reflective of the initiative's values:

1. Create Economic Opportunity
2. Improve Educational Outcomes
3. Make Our Neighborhoods Safe
4. Build Equitable, Livable, and Sustainable Communities

The Project would meet the four goals of the Los Angeles Promise Zone by employing innovative economic development strategies and hiring local workers for its commercial elements, improving safety conditions on and around the Project Site, and increasing the housing supply for community members at various income levels.

LAMC Section 12.21.A.16

LAMC Section 12.21.A.16 details the bicycle parking requirements for new developments. As further detailed in Section 4G, the Project would provide a total of 145 long-term and 20 required short-term spaces to satisfy the LAMC requirements for on-site bicycle parking supply.

LAMC Section 12.26J (TDM Ordinance)

LAMC Section 12.26J, the TDM Ordinance (1993) establishes TDM requirements for non-residential projects, in addition to non-residential components of the mixed-use projects in excess of 25,000 sf. The commercial component of the Project is 5,982 sf. Therefore, the requirements of LAMC Section 12.26J do not apply to the Project. Nonetheless, as described in Section 3B, the Project would incorporate the following TDM measures for residents and employees:

- Reduced parking supply
- Bicycle parking per LAMC, including short-term and long-term parking facilities

LAMC Section 12.37 (Waivers of Dedications and Improvement)

LAMC Section 12.37 states that a project must dedicate and improve adjacent streets to half-right-of-way standards consistent with the street designations of the Mobility Plan. The Project would provide dedications of six feet along Park View Street and three feet along 8th Street and would widen the public sidewalks to meet Mobility Plan standards in compliance with LAMC Section 12.37.

Vision Zero Corridor Plans

Vision Zero implements projects that are designed to increase safety on the most vulnerable City streets. The City has identified a number of streets as part of the High Injury Network where City projects will be targeted. Within the Study Area, 7th Street and 8th Street are identified in the City's High Injury Network. Vision Zero Safety Improvements planned near the Project Site that are part of the Safe Routes to School Programs include a flashing red stop sign at Park View Street & 7th Street (Intersection #1), an accessible pedestrian signal at Park View Street & 8th Street (Intersection #2), and a speed hump located north of the Project Site on Park View Street.

The Project improvements to the pedestrian environment would not preclude any Vision Zero safety improvements by the City. Thus, the Project does not conflict with Vision Zero.

Citywide Design Guidelines for Residential, Commercial, and Industrial Development

Citywide Design Guidelines (Los Angeles City Planning Urban Design Studio, October 2019) (the Design Guidelines) identifies urban design principles to guide architects and developers in designing high-quality projects that meet the City's functional, aesthetic, and policy objectives and help foster a sense of community. A detailed analysis of the Project's consistency with the Design Guidelines is provided in Table B-6 of Appendix B.

The Design Guidelines are organized around the following approaches:

- **Pedestrian-first design**
 - Guideline 1: Promote a safe, comfortable, and accessible pedestrian experience for all.
 - Guideline 2: Carefully incorporate vehicular access such that it does not degrade the pedestrian experience.
 - Guideline 3: Design projects to actively engage with streets and public space and maintain human scale.

- **360-degree design**
 - Guideline 4: Organize and shape projects to recognize and respect surrounding context.
 - Guideline 5: Express a clear and coherent architectural idea.
 - Guideline 6: Provide amenities that support community building and provide an inviting, comfortable user experience.
 - Guideline 7: Carefully arrange design elements and uses to protect site users.

- **Climate-adapted design**
 - Guideline 8: Protect the site's unique natural resources and features.
 - Guideline 9: Configure the site layout, building massing and orientation to lower energy demand and increase the comfort and well-being of users.
 - Guideline 10: Enhance green features to increase opportunities to capture stormwater and promote habitat.

The Project design includes widened accessible sidewalks, pedestrian amenities, and well-designed vehicular access driveways in accordance with the City's design considerations. The Project would provide street trees uniformly within the sidewalk to provide overhead shade, as well as a more comfortable environment for pedestrians. Further, the orientation of the Project features and active ground floor facilities ensures that the Project actively engages with the street activity and its surrounding uses. Thus, the Project would align with pedestrian-first design goal.

The Project would provide landscaped areas along 8th Street and Park View Street, enhancing the user experience of the Project Site. Further, the overall Project design ensures consistency with other elements of the architectural vision. Thus, the Project would align with the 360-degree design goal.

The Project would also incorporate elements of shade, natural light, and ventilation as considerations in the building orientation and design. Further, the Project would include trees and landscaped spaces that allow water to percolate into the ground and offer ecological enhancements and shaded spaces for community benefits. Thus, the Project would align with the climate-adapted design goal.

Thus, the Project would be consistent with the Design Guidelines.

Walkability Checklist

City of Los Angeles Walkability Checklist – Guidance for Entitlement Review (LADCP, November 2008) (the Walkability Checklist) serves as a guide for creating improved conditions for pedestrian passage and contribute to the overall walkability of the City. A detailed analysis of the Project's consistency with the Walkability Checklist is provided in Table B-7 of Appendix B. The Walkability Checklist includes the following topics:

- Sidewalks
- Crosswalks/Street Crossings
- On-Street Parking
- Utilities
- Building Orientation
- Off-Street Parking and Driveways
- On-Site Landscaping
- Building Façade
- Building Signage and Lighting

The Project incorporates many of the recommended strategies applicable to residential developments, including but not limited to providing continuous and adequate sidewalks along the Project Site, providing trees and landscape planters to provide adequate shade and habitat for a more comfortable mobility environment for pedestrians, and designing direct primary entrances for pedestrians to be ADA accessible. Although the alley along the western boundary of the Project Site is not utilized as an access point, the concentration of trips that would have been used at the alley is spread among the three driveways provided on Park View Street and 8th

Street, reducing the number of interactions between pedestrians and vehicles at all access points. Therefore, the Project would be consistent with the Walkability Checklist.

LADOT Transportation Technology Strategy – Urban Mobility in a Digital Age

The LADOT transportation technology strategy, based on *Urban Mobility in a Digital Age: A Transportation Technology Strategy for Los Angeles* (Ashley Z. Hand, August 2016), is designed to ensure the City stays on top of emerging transportation technologies as both a regulator and a transportation service provider. This strategy document includes the following goals:

- Data as a Service: Providing and receiving real-time data to improve the City's ability to serve transportation needs
- Mobility as a Service: Improving the experience of mobility consumers by encouraging partnerships across different modes and fostering clear communication between transportation service providers
- Infrastructure as a Service: Re-thinking how the City pays for, maintains, and operates public, physical infrastructure to provide more transparency

LADOT also developed *Technology Action Plan* (2019) to realize the vision developed in Transportation Technology Strategy. Key action steps include:

- Develop a comprehensive digital inventory of the City's signs, parking meters, curb paint, and regulatory tools
- Continue to develop and maintain the Automated Traffic Surveillance and Control system
- Use active management strategies to dynamically monitor and control things like speed limits, parking availability, detour routes, etc.
- Develop a mobility data specification around which software tools can be developed and data can be accessed
- Develop a transportation tax model that minimizes data collection and retention in favor of user privacy

The Project does not interfere with any of the general policy recommendations and/or pilot proposals set forth by this document.

Mobility Hub Reader's Guide

Mobility Hubs: A Reader's Guide (LADCP, 2016) provides guidance for enhancing transportation connections and multi-modal improvements in proximity to new or existing transit stations. It specifically focuses on enhancing bicycle connections, providing vehicle sharing services, improving bus infrastructure, providing real-time transit and wayfinding information, and enhancing walkability and pedestrian connections.

The Project would implement LAMC-required short-term and long-term bicycle parking that both facilitates and encourages bicycling in and around the Project. The Project is, therefore, consistent with *Mobility Hubs: A Reader's Guide*.

LADOT Manual of Policies and Procedures (Design Standards)

Manual of Policies and Procedures (LADOT, December 2008) provides plans and requirements for traffic infrastructure features in the City, including driveway design and placement guidelines, loading zones, roadway striping and other markings, signage, on-street parking, crosswalks, and turn lanes.

The driveway would be designed in accordance with the standards set forth in *Manual of Policies and Procedures*. The Project would not interfere with any of the policies and procedures contained in this document. Additionally, the Project would comply with all applicable LADOT design standards.

CONSISTENCY

As described above, the Project is consistent with the City documents listed in Table 2.1-1 of the TAG; therefore, the Project would not result in a significant impact under Threshold T-1.

CUMULATIVE ANALYSIS

In addition to potential Project-specific impacts, the TAG requires that the Project be reviewed in combination with nearby Related Projects to determine if there may be a cumulatively significant impact resulting from inconsistency with a particular program, plan, policy, or ordinance. In accordance with the TAG, the cumulative analysis must include consideration of any Related Projects within 0.25 miles of the Project Site and any transportation system improvements in the vicinity. Related Projects located within 0.25 miles of the Project site are identified in Table 2.

Similar to the Project, the Related Projects would be individually responsible for complying with relevant plans, programs, ordinances, or policies addressing the circulation system. Thus, the Project, together with the Related Projects, would not result in cumulative impacts with respect to consistency with each of the plans, ordinances, or policies reviewed. The Project and the Related Projects do not interfere with any of the general policy recommendations and/or pilot proposals and, therefore, there would be no significant Project impact or cumulative impact.

Section 3B: Threshold T-2.1 Causing Substantial VMT Analysis

Threshold T-2.1 states that a residential project would result in a significant VMT impact if it would generate household VMT per resident exceeding 15% below the existing average household VMT per resident for the Area Planning Commission (APC) area in which a project is located. Similarly, a commercial project would result in a significant VMT impact if it would generate work VMT per employee exceeding 15% below the existing average work VMT per employee for the APC area in which the project is located.

The VMT analysis presented below was conducted in accordance with the TAG, which satisfies State requirements under SB 743.

VMT METHODOLOGY

The following describes the methodology by which vehicle trips and VMT are calculated in *City of Los Angeles VMT Calculator Version 1.3* (LADOT and LADCP, July 2020) (VMT Calculator), as detailed in *City of Los Angeles VMT Calculator Documentation* (LADOT and LADCP, May 2020). LADOT developed the VMT Calculator to estimate project-specific daily household VMT per resident and daily work VMT per employee for developments within City limits, which are based on the following types of one-way trips:

- Home-Based Work Production: trips to a workplace destination originating from a residential use at the Project Site
- Home-Based Other Production: trips to a non-workplace destination (e.g., retail, restaurant, etc.) originating from a residential use
- Home-Based Work Attraction: trips to a workplace destination at the Project Site originating from a residential use

As detailed in *City of Los Angeles VMT Calculator Documentation*, the household VMT per resident threshold applies to Home-Based Work Production and Home-Based Other Production

trips, and the work VMT per employee threshold applies to Home-Based Work Attraction trips, as the location and characteristics of residences and workplaces are often the main drivers of VMT, as detailed in Appendix 1 of *Technical Advisory on Evaluating Transportation Impacts in CEQA* (Governor’s Office of Planning and Research, December 2018). As noted in the TAG, small-scale commercial components less than 50,000 sf of larger mixed-use development projects are not considered for the purposes of identifying significant work VMT impacts, as those trips are assumed to be local serving and would have a negligible effect on VMT.

Table 2.2-1 of the TAG details the following daily household VMT per resident and daily work VMT per employee impact criteria for the APC areas:

APC	Daily Household VMT per Resident	Daily Work VMT per Employee
Central	6.0	7.6
East LA	7.2	12.7
Harbor	9.2	12.3
North Valley	9.2	15.0
South LA	6.0	11.6
South Valley	9.4	11.6
West LA	7.4	11.1

Source: TAG (LADOT, July 2020)

Other types of trips generated in the VMT Calculator include Non-Home-Based Other Production (trips to a non-residential destination originating from a non-residential use), Home-Based Other Attraction (trips to a non-workplace destination originating from a residential use), and Non-Home-Based Other Attraction (trips to a non-residential destination originating from a non-residential use). These trip types are not factored into the VMT per capita thresholds as those trips are typically localized and are assumed to have a negligible effect on the VMT impact assessment. However, those trips are factored into the calculation of total project VMT for screening purposes when determining if VMT analysis would be required.

Travel Behavior Zone (TBZ)

The City developed TBZ categories to determine the magnitude of VMT and vehicle trip reductions that could be achieved through TDM strategies. As detailed in *City of Los Angeles VMT Calculator Documentation*, the development of the TBZs considered the population density, land use density, intersection density, and proximity to transit of each Census tract in the City and are categorized as follows:

1. *Suburban (Zone 1): Very low-density primarily centered around single-family homes and minimally connected street network*
2. *Suburban Center (Zone 2): Low-density developments with a mix of residential and commercial uses with larger blocks and lower intersection density*
3. *Compact Infill (Zone 3): Higher density neighborhoods that include multi-story buildings and well-connected streets*
4. *Urban (Zone 4): High-density neighborhoods characterized by multi-story buildings with a dense road network*

The VMT Calculator determines a project's TBZ based on the latitude and longitude of a project address.

Mixed-Use Development Methodology

As detailed in *City of Los Angeles VMT Calculator Documentation*, the VMT Calculator accounts for the interaction of land uses within a mixed-use development and considers the following sociodemographic, land use, and built environment factors for a project area:

- The project's jobs/housing balance
- Land use density of the project
- Transportation network connectivity
- Availability of and proximity to transit
- Proximity to retail and other destinations
- Vehicle ownership rates
- Household size

VMT

The VMT Calculator determines a project's VMT based on trip length information from the City's Travel Demand Forecasting Model, which considers the traffic analysis zone where a project is located to determine the trip length and trip type, which factor into the calculation of a project's VMT.

Population and Employment Assumptions

As previously stated, the VMT thresholds identified in the TAG are based on household VMT per resident and work VMT per employee. Thus, the VMT Calculator contains population assumptions developed based on Census data for the City and employment assumptions derived from multiple data sources, including *2012 Developer Fee Justification Study* (Los Angeles Unified School District, 2012), *Trip Generation Manual, 9th Edition* (Institute of Transportation Engineers, 2012), the San Diego Association of Governments Activity Based Model, the United States Department of Energy, and other modeling resources. A summary of population and employment assumptions for various land uses is provided in Table 1 of *City of Los Angeles VMT Calculator Documentation*.

TDM Measures

Additionally, the VMT Calculator measures the reduction in VMT resulting from a project's incorporation of TDM strategies as project design features or mitigation measures. The following seven categories of TDM strategies are included in the VMT Calculator:

1. Parking
2. Transit
3. Education and Encouragement
4. Commute Trip Reductions
5. Shared Mobility
6. Bicycle Infrastructure
7. Neighborhood Enhancement

TDM strategies within each of these categories have been empirically demonstrated to reduce trip-making or mode choice in such a way as to reduce VMT, as documented in *Quantifying Greenhouse Gas Mitigation Measures* (California Air Pollution Control Officers Association, 2010).

PROJECT VMT ANALYSIS

The VMT Calculator was used to evaluate Project VMT for comparison to the VMT impact criteria. Based on guidance from the City, the VMT Calculator was modeled for the Project's land uses and their respective sizes as the primary input.

The following assumptions were identified in the VMT Calculator:

- APC: Central
 - Household VMT Impact Threshold: 6.0
 - Work VMT Impact Threshold: N/A
- TBZ: Urban
 - Maximum VMT Reduction: 75%

The VMT analysis results based on the VMT Calculator are summarized in Table 3. Detailed output from the VMT Calculator is provided in Appendix D. The Project includes small-scale commercial components less than 50,000 sf of larger mixed-use development. Therefore, as noted in the TAG, the commercial component of the Project is not considered for the purposes of identifying significant work VMT impacts, as those trips are assumed to be local serving and would have a negligible effect on VMT.

Project VMT

The Project incorporates several design features which include measures to reduce the number of single occupancy vehicle trips to the Project Site. For the purposes of this analysis, the following Project design features were accounted for in the VMT evaluation:

- Reduced parking supply
- Bike parking per LAMC, including short-term and long-term parking facilities

As shown in Table 3, the VMT Calculator estimates that the Project would generate 2,237 daily household VMT and have a resident population of 619. Thus, the Project would generate an average VMT per resident of 3.6. The average household VMT per resident would not exceed the Central APC significant household VMT impact threshold of 6.0, and therefore, the overall Project would not result in a significant VMT impact and no mitigation measures would be required.

The VMT Calculator also estimates that the Project would generate 47 daily work VMT with a population of 12 employees, equating to a work VMT per employee of approximately 3.8, well below the significance threshold of 7.6. However, the VMT Calculator does not provide VMT analysis results for such a small number of daily employee trips, indicating that the work VMT impact would be less than significant.

The detailed output from the VMT Calculator is provided in Appendix C.

CUMULATIVE ANALYSIS

Cumulative effects of development projects are determined based on the consistency with the air quality and GHG reduction goals of *2016-2040 Regional Transportation Plan/Sustainable Communities Strategy* (Southern California Association of Governments, Adopted April 2016) (RTP/SCS) in terms of development location, density, and intensity. The RTP/SCS presents a long-term vision for the region's transportation system through Year 2040 and balances the region's future mobility and housing needs with economic, environmental, and public health goals.

As detailed in the TAG, for projects that do not demonstrate a project impact by applying an efficiency-based impact threshold (i.e., household VMT per resident or work VMT per employee) in the project impact analysis, a less than significant impact conclusion is sufficient in demonstrating there is no cumulative VMT impact, as those projects are already shown to align with the long-term VMT and greenhouse gas goals of the RTP/SCS.



This Project would not result in a significant VMT impact, as described above. Therefore, the Project is consistent with the goals of the RTP/SCS and would not result in a cumulative VMT impact under Threshold T-2.1, and no further evaluation or mitigation measures would be required.

**TABLE 3
VMT ANALYSIS SUMMARY**

<i>Project Land Use Information</i>	
Multi-Family Housing	237 dwelling units
Affordable Housing - Family	27 dwelling units
Retail	5,982 sf
<i>Project Site Characteristics</i>	
Project Area Planning Commission	Central
Travel Behavior Zone [a]	Urban
Maximum Allowable VMT Reduction	75%
<i>VMT Analysis</i> [b]	
Daily Vehicle Trips	934
Daily VMT	5,992
Daily Household VMT	2,237
Resident Population	619
Household VMT per Capita [c]	3.6
Impact Threshold	6.0
Significant Impact	NO
Daily Work VMT	47
Employee Population	12
Work VMT per Employee [d]	n/a
Impact Threshold	7.6
Significant Impact	n/a

Notes:

- [a] An "Urban" TBZ is characterized in *City of Los Angeles VMT Calculator Documentation* (LADOT and DCP, May 2020) as high-density neighborhoods characterized by multi-story buildings with a dense road network.
- [b] The following Project design features were accounted for in the VMT evaluation:
 - Reduced parking supply
 - Include bike parking per LAMC, including short-term and long-term parking facilities
- [c] Based on home-based production trips only (see Appendix D, Report 4).
- [d] The VMT Calculator did not provide VMT analysis results for work VMT because the Project generates too few employee trips.

Section 3C: Threshold T-2.2

Substantially Inducing Additional Automobile Travel Analysis

The intent of Threshold T-2.2 is to assess whether a transportation project would induce substantial VMT, such as the addition of through traffic lanes on existing or new highways, including general purpose lanes, high-occupancy vehicle lanes, peak period lanes, auxiliary lanes, and lanes through grade-separated interchanges.

The Project does not propose a transportation project that would induce automobile travel. Therefore, the Project would not result in a significant impact under Threshold T-2.2 and further evaluation is not required.

Section 3D: Threshold T-3

Substantially Increasing Hazards Due to a Geometric Design Feature or Incompatible Use Analysis

Evaluation is required under Threshold T-3 for projects that propose new access points or modifications along the public right-of-way (i.e., street dedications). A review of Project access points, internal circulation, and parking access would determine if the Project would substantially increase hazards due to geometric design features, including safety, operational, or capacity impacts.

Residential vehicular access to the parking garage would be provided via two driveways on Park View Street, a designated Local Street. Commercial vehicular access serving the nine vehicular parking spaces would be provided via one driveway, accommodating right-turn ingress and egress movements only, on 8th Street, a designated Avenue II. The Project would maintain the designated roadway width requirements as indicated in the Mobility Plan.

No additional access points or excessive driveway widening are proposed. No unusual or new obstacles are presented in the design that would be considered hazardous to motorized vehicles, non-motorized vehicles, or pedestrians. The driveway designs do not present significant safety issues regarding traffic/pedestrian conflicts or to the loading zone across the street on Park View Street. The driveways would be designed according to LADOT standards and will be reviewed by the City Bureau of Engineering during site plan review.

Street dedications along Park View Street would be required to meet City standards. In compliance with such requirements, the Project would provide a three-foot dedication along 8th Street and a six-foot dedication along Park View Street and widen the sidewalks to meet Mobility Plan standards.

Based on the site plan review and design assumptions, the Project does not present any geometric design hazards related to traffic movement, mobility, or pedestrian accessibility, and is considered less than significant.

CUMULATIVE ANALYSIS

In addition to potential Project-specific impacts, the TAG requires that the Project be reviewed in combination with Related Projects with access points along the same block as the proposed project to determine if there may be a cumulatively significant impact. There are currently no identified Related Projects proposed with access points along the same block of the Project. Therefore, the Project would not result in cumulative impacts that would substantially increase hazards due to geometric design features, including safety, operational, or capacity impacts.



Section 3E Caltrans Analysis

In May 2020, LADOT issued the City Freeway Guidance identifying City requirements for a CEQA safety analysis of Caltrans facilities as part of a transportation assessment.

ANALYSIS METHODOLOGY

The City Freeway Guidance relates to the identification of potential safety impacts at freeway off-ramps as a result of increased traffic from development projects. It provides a methodology and significance criteria for assessing whether additional vehicle queueing at off-ramps could result in a safety impact due to speed differentials between the mainline freeway lanes and the queued vehicles at the off-ramp.

Based on the City Freeway Guidance, a transportation assessment for a development project must include analysis of any freeway off-ramp where the project adds 25 or more peak hour trips. The project would result in a significant impact at such a ramp if each of the following three criteria were met:

1. Under a scenario analyzing future conditions upon project buildout, with project traffic included, the off-ramp queue would extend to the mainline freeway lanes³.
2. Based on the 95th percentile queue length using Synchro or a comparable Highway Capacity Manual analysis methodology, the project would contribute at least two vehicle lengths (50 feet, assuming 25 feet per vehicle) to the queue.
3. The average speed of mainline freeway traffic adjacent to the off-ramp during the analyzed peak hour(s) is greater than 30 mph.

³ The entire ramp length from the stop line to the gore point is defined as the length of the ramp. If an auxiliary lane is provided on the freeway, then half the length of the auxiliary lane is added to the ramp storage length.

Should a significant impact be identified, mitigation measures to be considered include TDM measures to reduce a project's trip generation, investments in active transportation or transit system infrastructure to reduce a project's trip generation, changes to the traffic signal timing/phasing or lane assignments at the ramp intersection, or physical changes to the off-ramp. Any physical change to the ramp would have to improve safety, not induce greater VMT, and not result in secondary environmental impacts.

CALTRANS ANALYSIS

Based on the Project's trip generation estimate and traffic distribution pattern detailed in Chapter 4, which were reviewed and approved by LADOT as part of the Project's MOU, the Project would not add 25 or more peak hour trips any Caltrans off-ramps. The Project consists of 264 residential units, where most residents are assumed to work in and commute locally to Downtown Los Angeles (approximately 1.0 miles east of the Project Site) via 7th Street and 8th Street.

Based on the Project's trip generation estimates described further in Chapter 4, even if all inbound Project traffic coming from the east on 8th Street utilized the nearest Caltrans off-ramp at 8th Street and SR 110, approximately 0.90 miles east of the Project, the number of Project trips during the afternoon peak hour would be approximately 16 trips and would not meet the 25 peak hour trip threshold. Therefore, the Project would not add 25 or more peak hour trips to any Caltrans off-ramps and would not result in any significant safety impacts.

Chapter 4

Non-CEQA Transportation Analysis

Section 3 of the TAG provides guidance for preparing additional transportation analyses beyond those required by CEQA. These non-CEQA analyses focus on the localized effects of traffic from construction and operation of the Project on pedestrian, bicycle, transit, and vehicular circulation and safety.

The following sections are included in this transportation assessment:

- Section 4A: Project Traffic
- Section 4B: Project Access, Safety, and Circulation Assessment
- Section 4C: Pedestrian, Bicycle, and Transit Assessment
- Section 4D: Operational Evaluation
- Section 4E: Residential Street Cut-Through Analysis
- Section 4F: Construction Traffic Evaluation
- Section 4G: Parking

Section 4A Project Traffic

Trip generation estimates, trip distribution patterns and trip assignments were prepared for the Project. These components form the basis of the Project's traffic analysis.

PROJECT TRIP GENERATION

The number of peak hour trips expected to be generated by the Project was estimated using rates published in *Trip Generation Manual, 10th Edition*. For the purposes of this assessment, the trip generation rates for multi-family residential (mid-rise) and general retail uses were utilized to develop the trip generation estimates for the residential and commercial components of the Project, respectively. These rates are based on surveys of similar land uses at sites around the country and are provided as both daily rates and morning and afternoon peak hour rates. They relate the number of vehicle trips traveling to and from the Project Site to the size of each land use component.

Appropriate trip generation reductions to account for public transit usage/walking arrivals, internal capture, and pass-by trips were made in consultation with LADOT. The Project site is located within 0.25 miles of Metro Local Bus stops (Line 66 and Lines 51/52/351); therefore, a 10% transit/walk-in adjustment was applied to trip estimates to account for transit usage and walk-in arrivals from surrounding neighborhoods and adjacent commercial developments. A 5% internal capture adjustment was applied to the commercial trip generation estimates to account for person trips made between the different uses within the Project that do not result in an additional vehicle trip. Additionally, a 50% pass-by adjustment was applied to the commercial trip generation estimates to account for trips made to the Project as an intermediate stop from a separate origin/destination along the same route.

After accounting for the adjustments above, the Project is anticipated to generate 87 new morning peak hour trips (23 inbound, 64 outbound) and 114 new afternoon peak hour trips (69 inbound, 45 outbound), as shown in Table 4.

PROJECT TRIP DISTRIBUTION

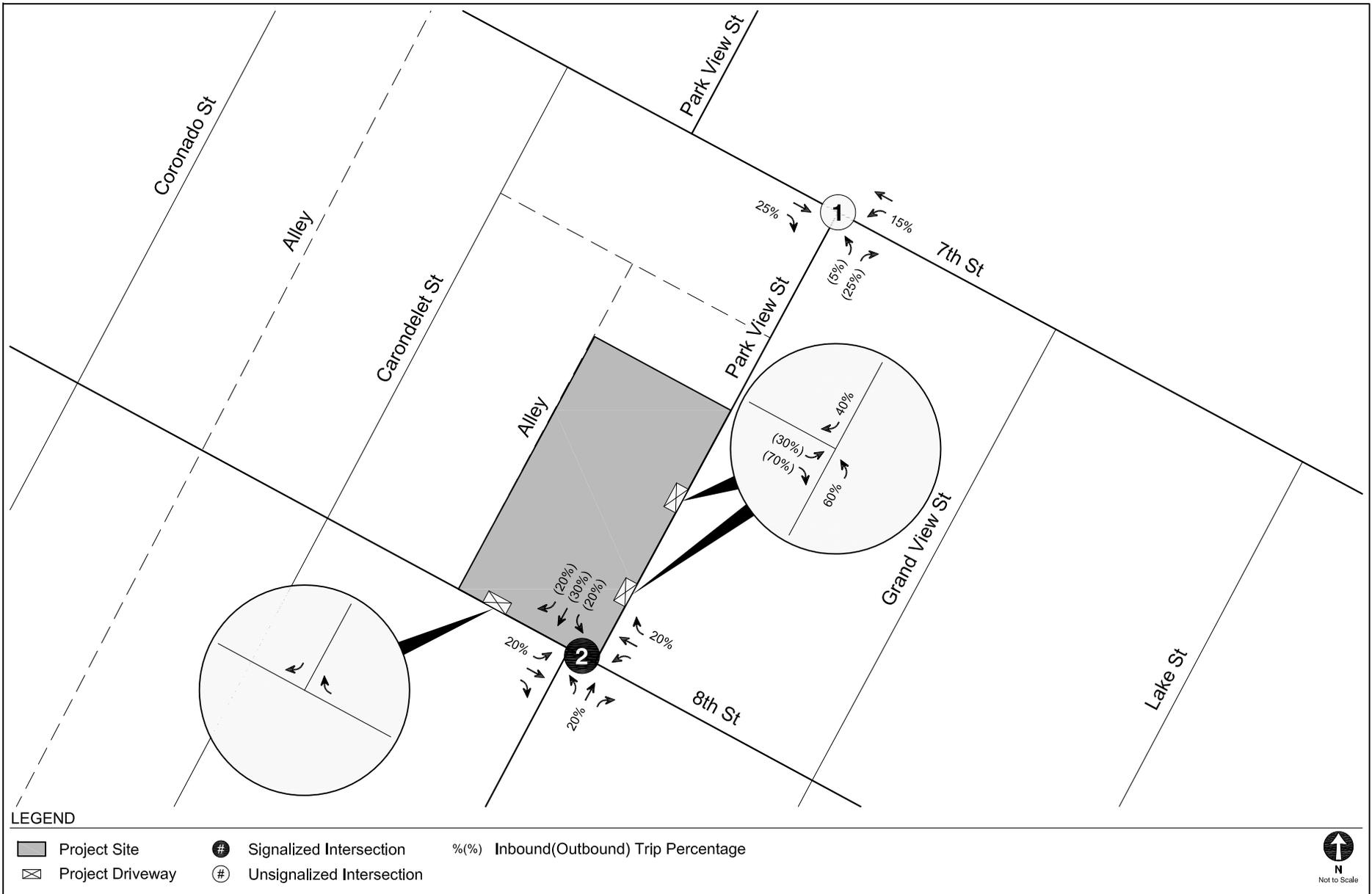
The geographic distribution of trips generated by the Project is dependent on the location of residential and commercial centers from which employees and guests of the Project would be drawn, characteristics of the street system serving the Project Site, and the level of accessibility of the routes serving the Project Site, existing intersection traffic volumes, the Project access provisions and circulation scheme, as well as input from LADOT staff.

The intersection-level trip distribution for the Project is shown in Figure 13A for the residential component and Figure 13B for the commercial component. Generally, the regional pattern is as follows:

- 20% to/from the north
- 20% to/from the south
- 35% to/from the east
- 25% to/from the west

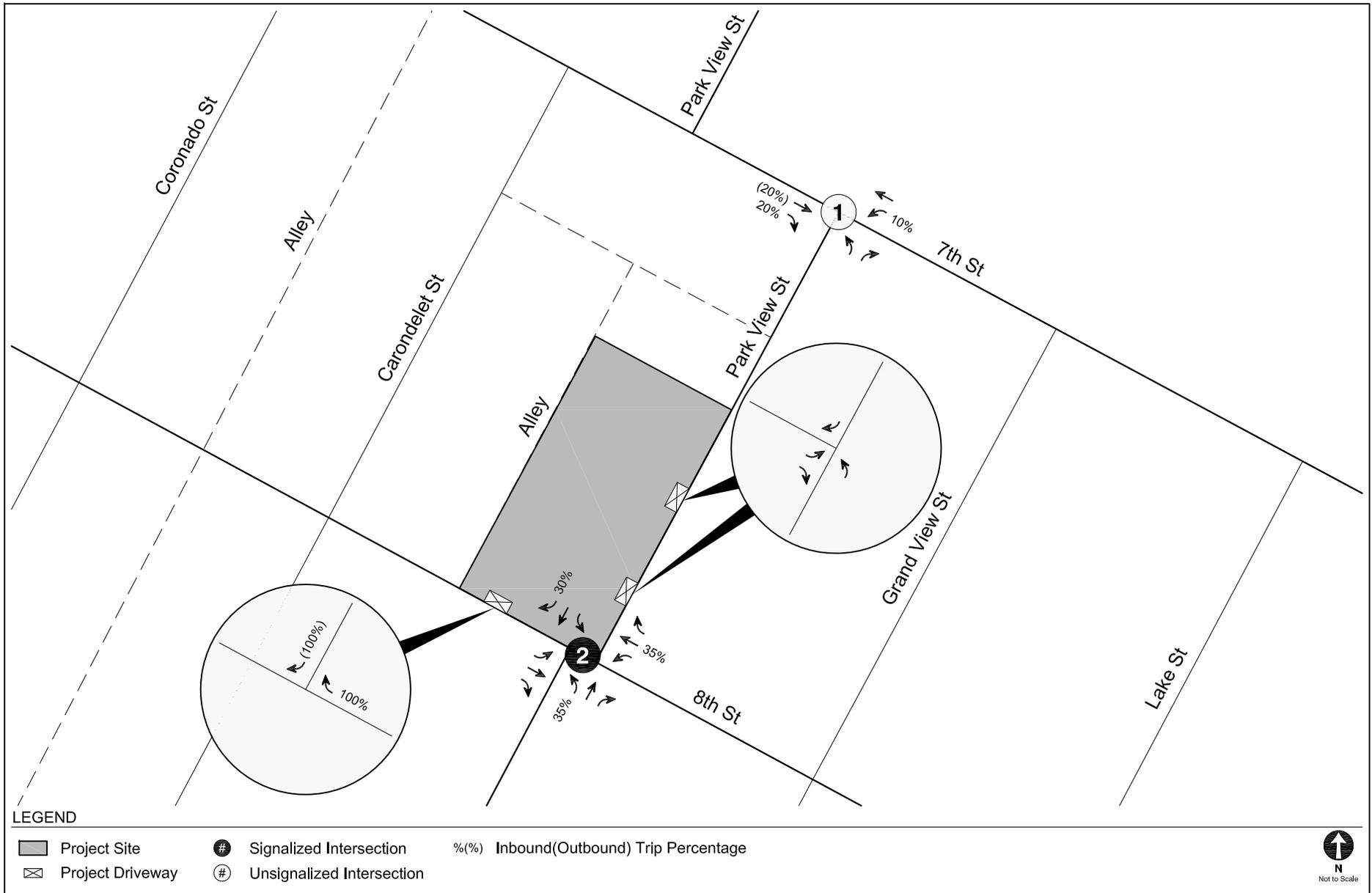
PROJECT TRIP ASSIGNMENT

The Project trip generation estimates summarized in Table 4 and the trip distribution patterns shown in Figures 13A/13B were used to assign the Project-generated traffic through the study intersections. Figure 14 illustrates the Project-only traffic volumes at the study intersections during typical weekday morning and afternoon peak hours.



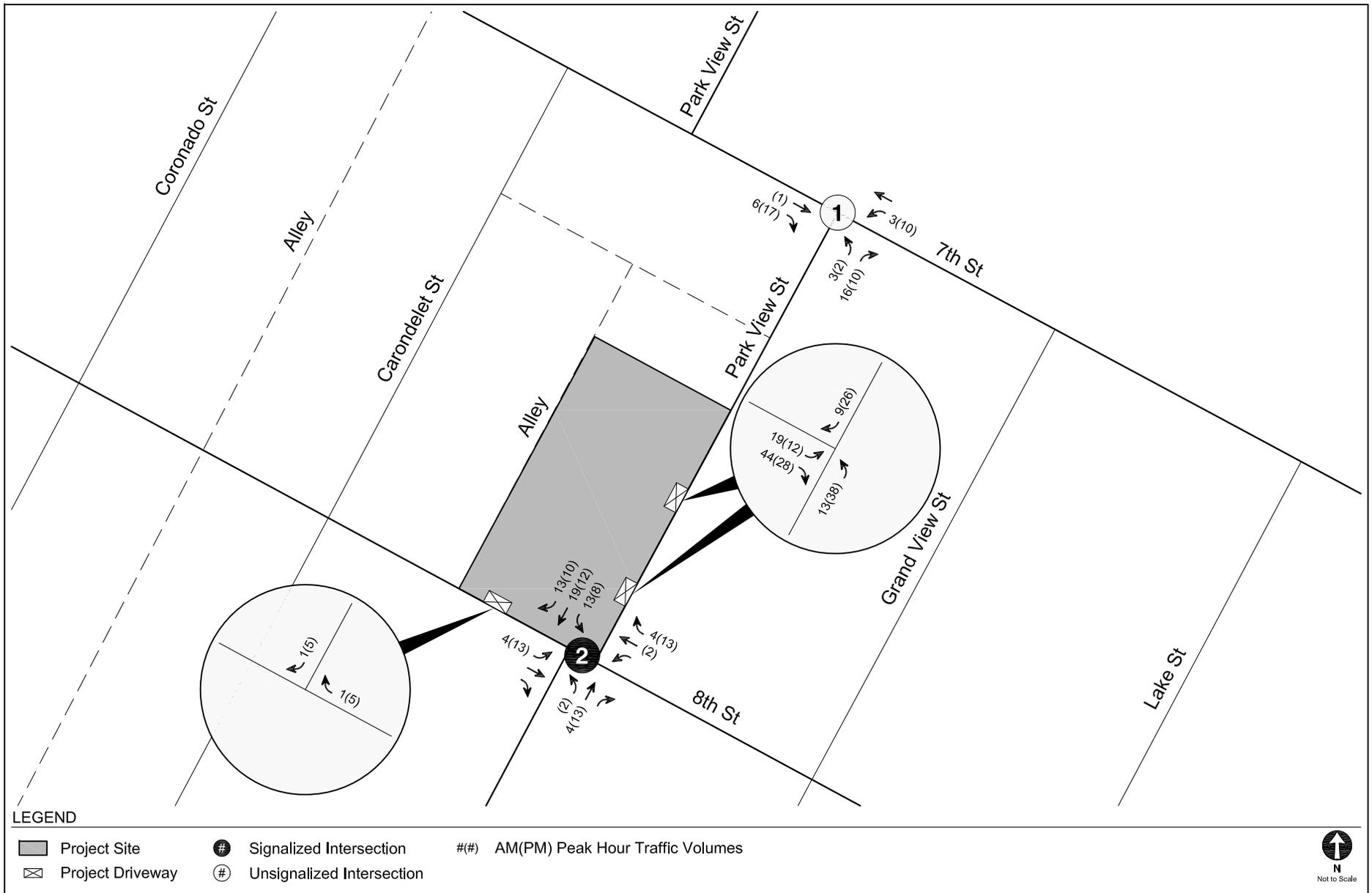
PROJECT TRIP DISTRIBUTION
RESIDENTIAL

FIGURE
13A



PROJECT TRIP DISTRIBUTION
COMMERCIAL

FIGURE
13B



PROJECT-ONLY
PEAK HOUR TRAFFIC VOLUMES

FIGURE
14

**TABLE 4
PROJECT TRIP GENERATION ESTIMATES**

Land Use	ITE Land Use	Rate or Size	Morning Peak Hour			Afternoon Peak Hour		
			In	Out	Total	In	Out	Total
<i>Trip Generation Rates</i> [a]								
Multi-Family Housing (Mid-Rise)	221	per du	26%	74%	0.36	61%	39%	0.44
Shopping Center	820	per 1,000 sf	62%	38%	0.94	48%	52%	3.81
<i>Trip Generation Estimates</i>								
Multi-Family Housing (Mid-Rise) [b] <i>Transit/Walk Adjustment - 10% [c]</i>	221	264 du	25 (3)	70 (7)	95 (10)	71 (7)	45 (5)	116 (12)
Retail <i>Internal Capture - 5% [d]</i> <i>Transit/Walk Adjustment - 10% [c]</i> <i>Pass-By Adjustment - 50% [e]</i>	820	5,982 sf	4 0 (1) (2)	2 0 0 (1)	6 0 (1) (3)	11 0 (1) (5)	12 (1) (1) (5)	23 (1) (2) (10)
TOTAL - PROPOSED PROJECT			23	64	87	69	45	114

Notes:

du = dwelling unit; sf = square feet.

[a] Trip generation rates are from *Trip Generation, 10th Edition* (Institute of Transportation Engineers, 2017).

[b] Of the 264 residential units, 27 units would be income-restricted units and 237 units would be market-rate residential units.

[c] Transit/walk adjustment of up to 10% is allowed for developments adjacent to a Metro bus stop (the site is adjacent to stops for Metro Line 66).

[d] Internal capture adjustments account for person trips made between different components of a mixed-use development without using a vehicle.

[e] Per LADOT's *Transportation Assessment Guidelines*, pass-by adjustment of 50% is allowed for retail space.

Section 4B

Project Access, Safety, and Circulation Assessment

This section summarizes Project Site access, safety, and circulation in accordance with TAG Section 3.3.

VEHICLES

The proposed circulation plan for the Project, illustrated in Figure 1, shows residential vehicular access to the parking garage via two full-access driveways on Park View Street and commercial vehicular access via one driveway, accommodating right-turn ingress and egress movements only, on 8th Street. The driveways would be constructed to meet the applicable City standards. Adequate reservoir and maneuvering space would be provided within the parking garage and from the back of sidewalk to control potential vehicle encroachment and queuing into public right-of-way.

Thus, the vehicular access and circulation system would be adequate to serve the Project site and is not anticipated to affect traffic flow on the adjacent public streets.

PEDESTRIANS AND BICYCLES

Pedestrian access to the Project Site would be provided from the residential lobby and retail entrances on 8th Street. The Project access locations would be designed to provide adequate sight distance, sidewalks, crosswalks, and pedestrian movement controls that meet the City's requirements to protect pedestrian safety. The design does not locate street trees or other potential impediments in the sidewalk that would affect sight distance and visibility. Pedestrian entrances would provide access from the adjacent streets and parking facilities.

Residents, employees, and visitors arriving by bicycle would have the same access opportunities as pedestrian visitors. As discussed in Chapter 2, Class II bicycle lanes are currently provided along 7th Street. In order to facilitate bicycle use, short-term and long-term bicycle parking spaces would be provided, consistent with LAMC Section 12.21 A16.

Section 4C

Pedestrian, Bicycle, and Transit Assessment

This section assesses the Project's potential effect on pedestrian, bicycle, and transit facilities in the vicinity of the Project Site.

Factors to consider when assessing a project's potential effect on pedestrian, bicycle, and transit facilities, include the following:

- Would the project directly or indirectly result in a permanent removal or modification that would lead to the degradation of pedestrian, bicycle, or transit facilities?
- Would a project intensify use of existing pedestrian, bicycle, or transit facilities?

PEDESTRIANS AND BICYCLES

The Project would not directly or indirectly result in a permanent removal or modification that would lead to the degradation of pedestrian or bicycle facilities. Although the Project may intensify use of existing pedestrian and bicycle facilities, the Project would provide adequate measures to ensure the safety of those accessing the site and utilizing the street system surrounding it.

TRANSIT

As detailed in Chapter 2 and illustrated in Figure 6, there are several transit stops within the Study Area. The Project area is served by bus and rail lines operated by Metro.

In addition to the bus lines that provide service within the Project Site vicinity, the Metro B and D Line subways operates near the Study Area. The Metro B Line runs between North Hollywood and downtown Los Angeles, connecting with the Metro G Line (formerly the Orange Line) in North Hollywood, the Metro D Line (formerly the Purple Line) at Wilshire Boulevard, the Metro A Line (formerly the Blue Line) and Metro E Line (formerly the Expo Line) in downtown Los Angeles, and

the Metro L Line (formerly the Gold Line) at Union Station. In the Project vicinity, the Metro B and D Line have a station on Alvarado Street between Wilshire Boulevard and 7th Street, approximately 0.30 miles from the Project Site.

Although the Project (and other Related Projects) will cumulatively add transit ridership, the Project Site, the Study Area, and Westlake/MacArthur Park area are served by many transit options. Table 1 summarizes the transit lines operating in the Study Area for each of the service providers in the region, the type of service (peak vs. off-peak, express vs. local), and frequency of service.

Section 4D

Operational Evaluation

This section provides a quantitative evaluation of the Project's access and circulation operations, including the anticipated LOS at the study intersections and anticipated traffic queues.

ANALYSIS METHODOLOGY

Intersection operations were evaluated for typical weekday morning (7:00 AM to 10:00 AM) and afternoon (3:00 PM to 6:00 PM) peak periods. A total of two intersections, one signalized and one unsignalized, were selected for detailed transportation analysis as shown in Figure 2.

The following traffic conditions were developed and analyzed as part of this study:

- Existing Conditions: The analysis of existing traffic conditions provides a basis for the assessment of future traffic conditions.
- Existing with Project Conditions: This analysis condition projects the potential intersection operating conditions that could be expected if the Project were built under existing conditions.
- Future without Project Conditions (Year 2022): This analysis condition estimates the potential intersection operating conditions that could be expected as a result of regional growth and cumulative project traffic in the Study Area by Year 2022.
- Future with Project Conditions (Year 2022): This analysis condition estimates the potential intersection operating conditions that could be expected if the Project were occupied in the projected buildout year. In this analysis, the Project-generated traffic is added to Future without Project Conditions (Year 2022).

Operational Evaluation

In accordance with the TAG, the intersection delay and queue analyses for the operational evaluation were conducted using the *Highway Capacity Manual, 6th Edition* (Transportation

Research Board, 2016) (HCM) methodology, which was implemented using Synchro software and signal timing worksheets from the City. The HCM signalized methodology calculates the average delay, in seconds, for each vehicle passing through the intersections, while the HCM unsignalized methodology calculates the control delay, in seconds, for individual approaches of an intersection. Table 5 presents a description of the LOS categories, which range from excellent, nearly free-flow traffic at LOS A, to congested, stop-and-go conditions at LOS F, for signalized and unsignalized intersections. Additionally, the HCM methodology estimates 85th percentile queue lengths for signalized intersections and 95th percentile queue lengths for unsignalized intersections, in feet, for each approach lane. Detailed LOS calculation worksheets are provided in Appendix D.

OPERATIONAL ANALYSIS

Existing with Project Conditions

The Project-only morning and afternoon peak hour traffic volumes described in Section 4A and shown in Figure 14 were added to the Existing morning and afternoon peak hour traffic volumes shown in Figure 8. The resulting volumes are illustrated in Figure 15 and represent Existing with Project Conditions, assuming Project operation under Existing Conditions.

Table 6 summarizes the weekday morning and afternoon peak hour LOS results for each of the study intersections under Existing and Existing with Project Conditions. As shown in Table 6, the two study intersections would operate at LOS C or better during both the morning and afternoon peak hours under Existing and Existing with Project Conditions. Because LOS C is an acceptable operating condition and the Project minimally affects vehicle delay, no improvements are recommended.

Future with Project Conditions

All future cumulative traffic growth (i.e., ambient and Related Project traffic growth) and transportation infrastructure improvements described in Chapter 2 are incorporated into this analysis.

The Project-only morning and afternoon peak hour traffic volumes described in Section 4A and shown in Figure 14 were added to the Future without Project Conditions (Year 2022) morning and afternoon peak hour traffic volumes shown in Figure 11. The resulting volumes are illustrated in Figure 16 and represent Future with Project Conditions after development of the Project in Year 2022.

Table 7 summarizes the results of the Future without Project (Year 2022) and Future with Project Conditions during the weekday morning and afternoon peak hours for the two study intersections. As shown in Table 7, the two study intersections would continue to operate at LOS C or better during both the morning and afternoon peak hours under Future without Project (Year 2022) and Future with Project (Year 2022) Conditions. Because LOS C is an acceptable operating condition and the Project minimally affects vehicle delay, no improvements are recommended.

INTERSECTION QUEUING ANALYSIS

The study intersections were also analyzed to determine whether the lengths of intersection turning lanes could accommodate vehicle queue lengths.

The queue lengths were estimated using Synchro software, which reports the 85th percentile queue length, in feet, for each approach lane. The reported queues are calculated using the HCM signalized and unsignalized intersection methodology.

Queue lengths generated at both study intersections would not reach the backs of the turn pockets; therefore, the lengths of the intersection turning lanes can accommodate the vehicle queuing.

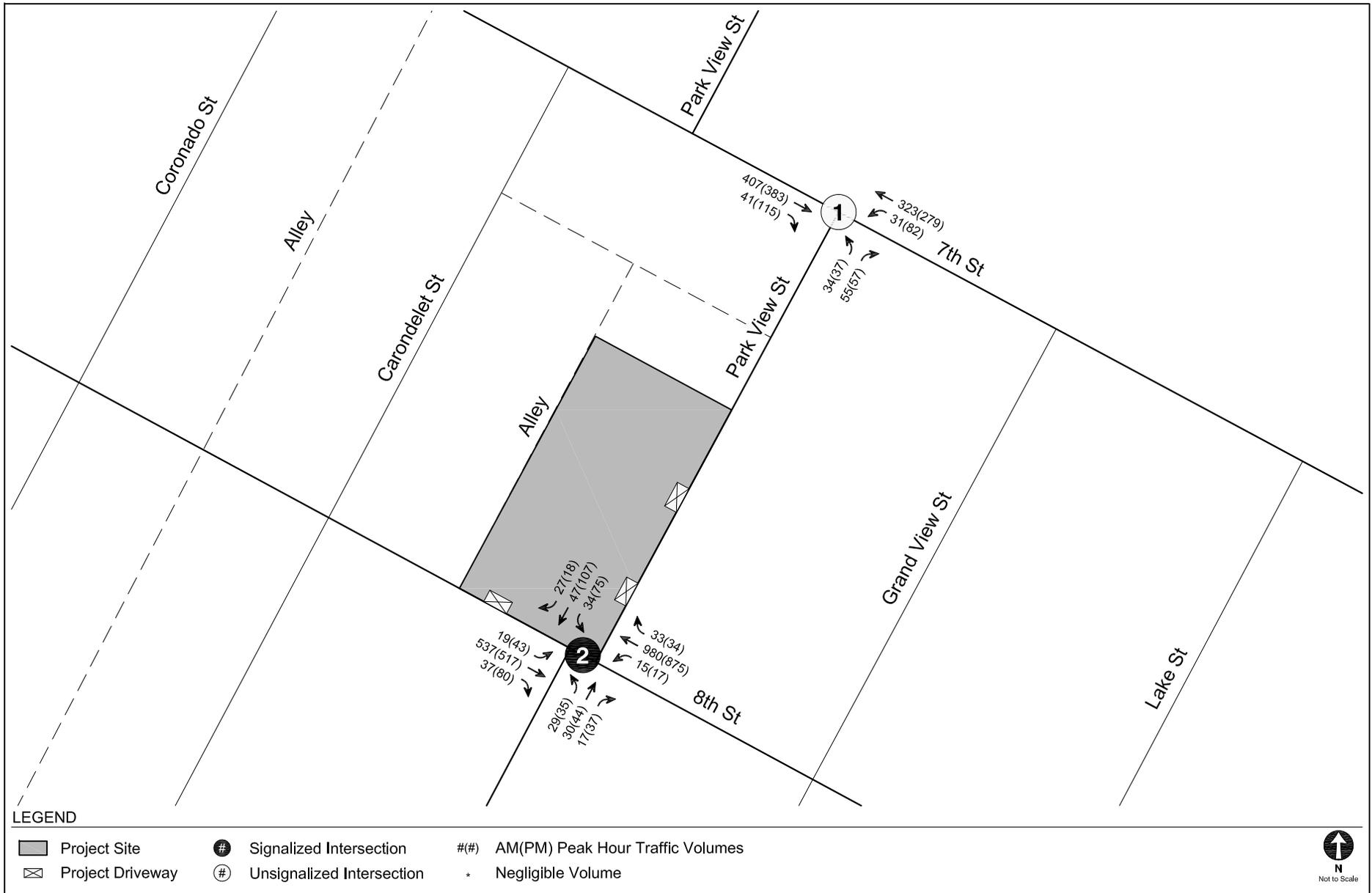
Detailed queuing analysis worksheets are provided in Appendix D.

SUPPLEMENTAL ANALYSIS OF INTERSECTION #1

As described in Chapter 2, Intersection #1 could be improved with a flashing red stop sign, which would change the intersection from two-way stop-control (where only traffic on Park View Street

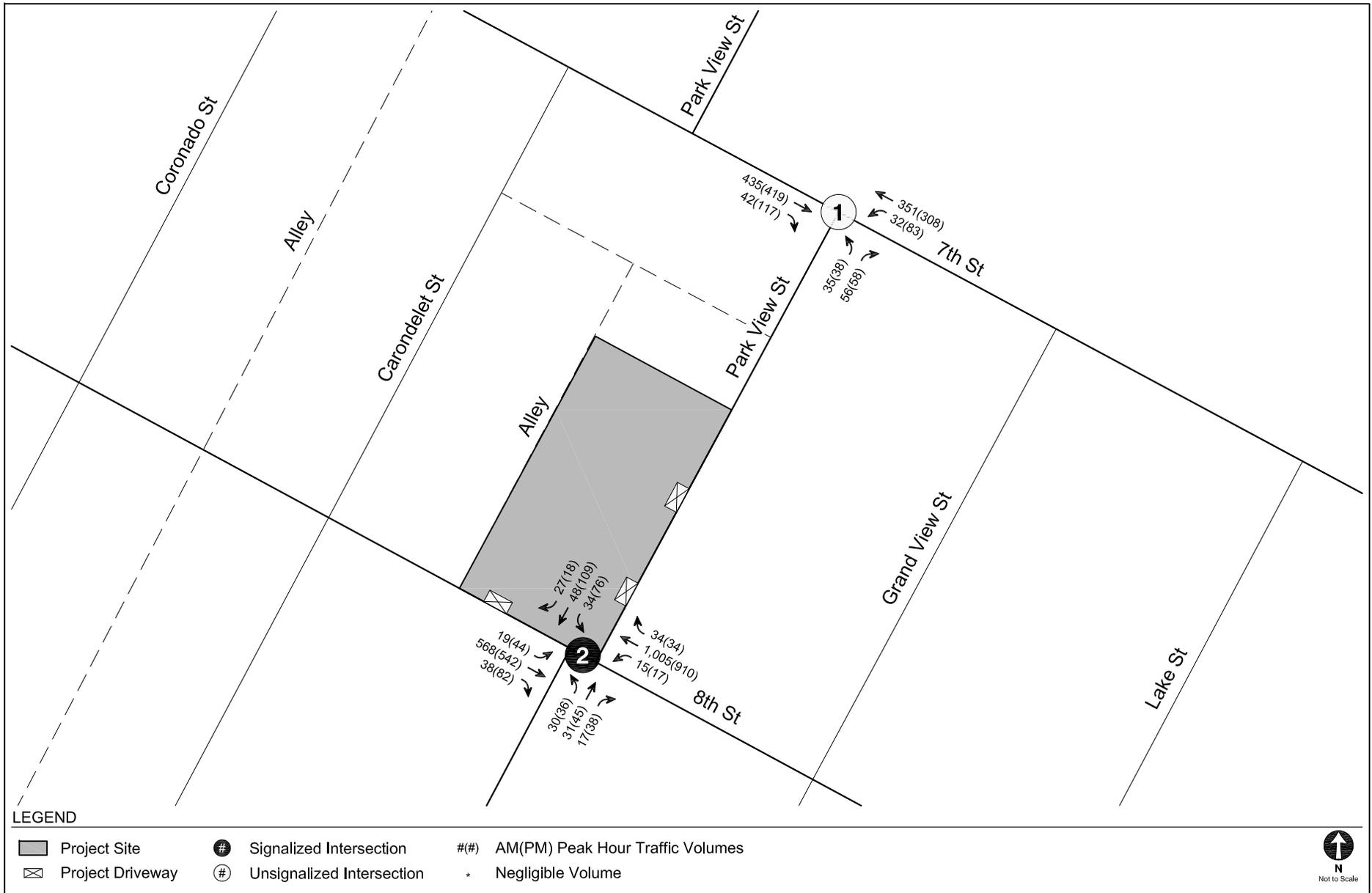
is stopped) to all-way stop-control, where traffic on 7th Street is also stopped. While information regarding the timing of this improvement was not available, a supplemental analysis was conducted of the intersection under future year scenarios assuming it were all-way stop-controlled.

The results of this analysis are shown in Table 8. As shown, the intersection would operate at LOS B during the morning peak hour and LOS C during the afternoon peak hour under Future without Project Conditions and at LOS C during both peak hours under Future with Project Conditions. This is an acceptable operation, and the Project's effect on average vehicular delay would be minimal.



EXISTING WITH PROJECT CONDITIONS (YEAR 2020)
PEAK HOUR TRAFFIC VOLUMES

FIGURE
15



FUTURE WITH PROJECT CONDITIONS (YEAR 2022)
PEAK HOUR TRAFFIC VOLUMES

FIGURE
16

**TABLE 5
INTERSECTION LEVEL OF SERVICE DEFINITIONS**

Level of Service	Description	Delay [a]	
		Signalized Intersections	Unsignalized Intersections
A	EXCELLENT. No vehicle waits longer than one red light and no approach phase is fully used.	≤ 10	≤ 10
B	VERY GOOD. An occasional approach phase is fully utilized; many drivers begin to feel somewhat restricted within groups of vehicles.	> 10 and ≤ 20	> 10 and ≤ 15
C	GOOD. Occasionally drivers may have to wait through more than one red light; backups may develop behind turning vehicles.	> 20 and ≤ 35	> 15 and ≤ 25
D	FAIR. Delays may be substantial during portions of the rush hours, but enough lower volume periods occur to permit clearing of developing lines, preventing excessive backups.	> 35 and ≤ 55	> 25 and ≤ 35
E	POOR. Represents the most vehicles intersection approaches can accommodate; may be long lines of waiting vehicles through several signal cycles.	> 55 and ≤ 80	> 35 and ≤ 50
F	FAILURE. Backups from nearby locations or on cross streets may restrict or prevent movement of vehicles out of the intersection approaches. Tremendous delays with continuously increasing queue lengths.	> 80	> 50

Notes:

Source: *Highway Capacity Manual, 6th Edition* (Transportation Research Board, 2016).

[a] Measured in seconds.

**TABLE 6
EXISTING WITH PROJECT CONDITIONS (YEAR 2020)
INTERSECTION LEVELS OF SERVICE**

No.	Intersection	Peak Hour	Existing Conditions		Existing with Project Conditions	
			Delay	LOS	Delay	LOS
1. [a]	Park View Street & 7th Street	AM	15.3	C	15.5	C
		PM	16.7	C	17.3	C
2.	Park View Street & 8th Street	AM	18.5	B	18.4	B
		PM	18.0	B	18.1	B

Notes:

Delay is measured in seconds per vehicle

[a] Intersection operates as a two-way stop-controlled intersection. Delay reported is worst approach delay.

**TABLE 7
FUTURE WITH PROJECT CONDITIONS (YEAR 2022)
INTERSECTION LEVELS OF SERVICE**

No.	Intersection	Peak Hour	Future without Project Conditions		Future with Project Conditions	
			Delay	LOS	Delay	LOS
1. [a]	Park View Street & 7th Street	AM	16.4	C	16.6	C
		PM	18.1	C	19.0	C
2.	Park View Street & 8th Street	AM	19.5	B	19.4	B
		PM	19.0	B	19.1	B

Notes:

Delay is measured in seconds per vehicle

[a] Intersection operates as a two-way stop-controlled intersection. Delay reported is worst approach delay.

**TABLE 8
ALL-WAY STOP-CONTROLLED SUPPLEMENTAL ANALYSIS
PARK VIEW STREET & 7TH STREET**

No.	Intersection	Peak Hour	Future without Project Conditions		Future with Project Conditions	
			Delay	LOS	Delay	LOS
1. [a]	Park View Street & 7th Street	AM	14.8	B	15.4	C
		PM	15.6	C	16.7	C

Notes:

Delay is measured in seconds per vehicle

[a] Intersection operates as an all-way stop-controlled intersection as a planned Vision Zero safety improvement. Delay reported is based on average delay.

Section 4E

Residential Street Cut-Through Analysis

This section summarizes the residential street cut-through analysis for the Project. The residential street cut-through analysis determines potential increases in average daily traffic volumes on designated Local Streets, as classified in the Mobility Plan, that can be identified as cut-through trips generated by the Project and that can adversely affect the character and function of those streets.

Section 3.5.2 of the TAG provides a list of questions and conditions to assess whether the Project would negatively affect residential streets:

- *Would the project generate a net increase of 250 or more daily vehicle trips?;*
- *Does the land use project include a discretionary action that would be under review by the Department of City Planning?;*
- *The project is located along a currently congested Boulevard or Avenue and adds trips that may lead to trip diversion to parallel routes along residential Local Streets;*
- *The project is projected to add a substantial amount of automobile traffic to the congested Boulevard(s), Avenue(s), or Collector(s) that could potentially cause a shift to alternative route(s); and*
- *Nearby local residential street(s) provide motorists with a viable alternative route.*

The Project is not projected to lead to trip diversion along residential Local Streets, nor is the Project projected to add a substantial amount of automobile traffic to congested Arterial Streets that could potentially cause a shift to residential Local Streets. Thus, the Project is not required to conduct a Local Residential Street Cut-Through Analysis.

Section 4F

Construction Traffic Evaluation

This section summarizes the construction schedule and construction traffic evaluation for the Project. The construction evaluation relates to the temporary loss of access or infrastructure that may result from the construction activities associated with the Project and was performed in accordance with Section 3.4 of the TAG.

CONSTRUCTION EVALUATION CRITERIA

Section 3.4.3 of the TAG identifies three types of in-street construction effects that require further analysis to assess the effects of Project construction on the existing pedestrian, bicycle, transit, or vehicle circulation. The three types of effects and related populations are:

1. Temporary transportation constraints – potential effects on the transportation system
2. Temporary loss of access – potential effects on visitors entering and leaving sites
3. Temporary loss of bus stops or rerouting of bus lines – potential effects on bus travelers

The factors used to determine the severity of a project's effects involve the likelihood and extent to which an impact might occur, the potential inconvenience caused to users of the transportation system, and consideration for public safety. Construction activities could potentially interfere with pedestrian, bicycle, transit, or vehicle circulation and accessibility to adjoining areas. As detailed in Section 3.4.4 of the TAG, the proposed construction plans should be reviewed to determine whether construction activities would require any of the following actions:

- Street, sidewalk, or lane closures
- Block existing vehicle, bicycle, or pedestrian access along a street or to parcels fronting the street
- Modification of access to transit stations, stops, or facilities during revenue hours

-
- Closure or movement of an existing bus stop or rerouting of an existing bus line
 - Creation of transportation hazards

PROPOSED CONSTRUCTION SCHEDULE

The Project is anticipated to be constructed over a period of approximately 24 months, with an anticipated completion in Year 2022. The construction period would include sub-phases of site demolition, excavation and grading, foundations, and building construction. Peak haul truck activity occurs during demolition, and peak worker activity occurs during building construction. These two sub-phases of construction were studied in greater detail.

EXCAVATION AND GRADING PHASE

The peak period of truck activity during construction of the Project would occur during the excavation and grading of the Project Site.

Haul trucks would travel on approved truck routes designated within the City. Given the Project Site's proximity to I-10 and SR 110, haul truck traffic would take the most direct route to the appropriate freeway ramps and avoid routes that do not allow heavy truck traffic. The haul route will be reviewed and approved by the City.

Based on projections compiled for the Project, approximately 18,000 cubic yards of material would be removed from the Project Site and would require up to 43 haul trucks per day. Thus, up to 86 daily haul truck trips (43 inbound, 43 outbound) are forecast to occur during the demolition period, with approximately 12 trips per hour (six inbound, six outbound) uniformly over a typical eight-hour workday.

Transportation Research Circular No. 212, Interim Materials on Highway Capacity (Transportation Research Board, 1980) defines passenger car equivalency (PCE) for a vehicle as the number of through moving passenger cars to which it is equivalent based on the vehicle's headway and delay-creating effects. Table 8 of *Transportation Research Circular No. 212* and Exhibit 12-25 of the HCM suggest a PCE of 2.0 for trucks. Assuming a PCE factor of 2.0, the 86 truck trips would

be equivalent to 172 daily PCE trips. The truck trips would be equivalent to 24 PCE trips (12 inbound, 12 outbound) per hour.

In addition, a maximum of 10 construction workers would work at the Project Site during this phase. Assuming minimal carpooling amongst those workers, an average vehicle occupancy (AVO) of 1.135 persons per vehicle was applied, as provided in *CEQA Air Quality Handbook* (South Coast Air Quality Management District, 1993). Therefore, 10 workers would result in a total of 20 vehicle trips (10 inbound, 10 outbound) on a daily basis.

With implementation of the Construction Management Plan, it is anticipated that almost all haul truck activity to and from the Project Site would occur outside of the morning and afternoon peak hours. In addition, as discussed in more detail in the following section, worker trips to and from the Project Site would also occur outside of the peak hours. Therefore, no peak hour construction traffic effects are expected during the demolition phase of construction.

BUILDING CONSTRUCTION PHASE

The traffic effects associated with construction workers depends on the number of construction workers employed during various phases of construction, as well as the travel mode and travel time of the workers. In general, the hours of construction typically require workers to be on-site before the weekday morning commuter peak period and allow them to leave before or after the afternoon commuter peak period (i.e., arrive at the site prior to 7:00 AM and depart before 4:00 PM or after 6:00 PM). Therefore, most, if not all, construction worker trips would occur outside of the typical weekday commuter peak periods.

According to construction projections prepared for the Project, the building subphase of construction would employ the most construction workers, with a maximum of 30 workers per day for all components of the building (i.e., framing, plumbing, elevators, inspections, finishing). However, since the different building components would not be constructed or installed simultaneously, this cumulative estimate likely overstates the number of workers that would be expected on the peak construction day. Furthermore, on most of the estimated workdays to complete the Project, there would be far fewer workers than on the peak day. Therefore, the

estimate of 30 workers per day used for the purposes of this analysis represents a very conservative estimate.

Assuming an AVO of 1.135 persons per vehicle, 30 workers would result in a total of 27 vehicles that would arrive and depart from the Project Site each day. The estimated number of daily trips associated with the construction workers is approximately 54 (27 inbound and 27 outbound trips), but nearly all of those trips would occur outside of the peak hours, as described above.

POTENTIAL EFFECTS ON ACCESS, TRANSIT, AND PARKING

Project construction is not expected to create hazards for roadway travelers, bus riders, or parkers, so long as commonly practiced safety procedures for construction are followed. Such procedures and other measures (e.g., to address temporary traffic control, lane closures, sidewalk closures, etc.) will be incorporated into the Construction Management Plan. The construction-related effects on access and transit are anticipated to be minimal, and the implementation of the Construction Management Plan described below would further reduce those effects.

Construction activities are expected to be primarily contained within the Project Site boundaries. Project construction is not anticipated to encroach into the public right-of-way (e.g., sidewalk and roadways) adjacent to the Project Site; however, if any temporary encroachment were to occur, temporary traffic controls would be provided to direct traffic around any closures as required in the Construction Management Plan. The private alley adjacent to the northern boundary of the Project is expected to be used throughout the construction period for equipment staging, concrete pumping, etc. Travel lanes would be maintained in each direction on 8th Street and Park View Street throughout the construction period and emergency access would not be impeded.

During construction, parking for construction workers will not be provided until the completion of the underground parking garage. Until completion of the underground parking, workers will most likely park on the surrounding local streets in publicly accessible street parking, including along Park View Street. As noted previously, there would be up to 27 worker vehicles parking in the vicinity, which would temporarily reduce the availability of on-street parking during working hours throughout the construction period.

The use of the public right-of-way along 8th Street may require temporary rerouting of pedestrian traffic as the sidewalks fronting the Project Site would be closed. The Construction Management Plan would include measures to ensure pedestrian safety along the affected sidewalks and temporary walkways (e.g., use of directional signage, maintaining continuous and unobstructed pedestrian paths, and/or providing overhead covering).

There are no existing bus routes adjacent to the Project Site along Park View Street. Metro Route 66 runs along the southern boundary of the Project Site on 8th Street and has an existing bus stop located in front of the Project Site. The bus stop will be maintained to the extent feasible during construction or temporarily relocated consistent with the needs of Metro Bus Operations.

Project construction is not expected to create hazards for drivers, bicyclists, or pedestrians as long as commonly practiced safety procedures for construction are followed. Such procedures and other measures (e.g., to address temporary traffic control, lane closures, sidewalk closures, etc.) have been incorporated into the Construction Management Plan. The construction-related effects associated with access, transit, and parking are anticipated to be minimal, and the implementation of the Construction Management Plan described below would further reduce those effects.

CONSTRUCTION MANAGEMENT PLAN

A detailed Construction Management Plan, including street closure information, a detour plan, haul routes, and a staging plan, would be prepared and submitted to the City for review and approval, prior to commencing construction. The Construction Management Plan would formalize how construction would be carried out and identify specific actions that would be required to reduce effects on the surrounding community. The Construction Management Plan shall be based on the nature and timing of the specific construction activities and other projects in the vicinity of the Project Site, and shall include, but not be limited to, the following elements, as appropriate:

- Advance, bilingual notification of adjacent property owners and occupants of upcoming construction activities, including durations and daily hours of operation
- Temporary pedestrian, bicycle, and vehicular traffic controls during all construction activities adjacent to 8th Street and Park View Street, to ensure traffic safety on public rights of way

-
- Temporary traffic control during all construction activities adjacent to public rights-of-way to improve traffic flow on public roadways (e.g., flag men)
 - Scheduling of construction activities to reduce the effect on traffic flow on surrounding Arterial Streets
 - Containment of construction activity within the Project Site boundaries, to the extent feasible
 - Safety precautions for pedestrians and bicyclists through such measures as alternate routing and protection barriers shall be implemented as appropriate
 - Safety precautions for pedestrians and bicyclists through such measures as alternate routing and protection barriers shall be implemented as appropriate, including along all identified Los Angeles Unified School District (LAUSD) pedestrian routes to nearby schools
 - Scheduling of construction-related deliveries, haul trips, etc., to occur outside the commuter peak hours, so as to not impede school drop-off and pick-up activities and students using LAUSD's identified pedestrian routes to nearby schools
 - Prohibition of haul truck staging on any streets adjacent to the Project, unless specifically approved as a condition of an approved haul route
 - Spacing of trucks so as to discourage a convoy effect
 - Sufficient dampening of the construction area to control dust caused by grading and hauling and reasonable control at all times of dust caused by wind
 - Maintenance of a log, available on the job site at all times, documenting the dates of hauling and the number of trips (i.e., trucks) per day
 - Identification of a construction manager and provision of a telephone number for any inquiries or complaints from residents regarding construction activities. The telephone number shall be posted at the site readily visible to any interested party during site preparation, grading, and construction

It is likely that Construction Management Plans would also be submitted for City approval by the Related Projects prior to the start of construction activities. As part of the LADOT and/or Los Angeles Department of Building and Safety established review process of Construction Management Plans, potential overlapping construction activities and proposed haul routes would be reviewed to minimize the effects of cumulative construction activities on any particular roadway.

Section 4G

Parking

This section provides an analysis of the proposed parking and the potential parking impacts of the Project.

PARKING SUPPLY

All Project parking would be provided on-site. The Project would provide a total of 235 automobile spaces (226 spaces for residential uses and nine spaces for commercial uses) and 165 bicycle spaces (145 long-term spaces and 20 short-term spaces) in a parking garage with one at-grade level and one subterranean level.

VEHICLE PARKING CODE REQUIREMENTS

The LAMC details City parking requirements for new developments. Table 9 summarizes the Project's standard code parking requirement based on the Project's anticipated mix of residential units and retail space by applying rates from LAMC Section 12.21.A.4. As shown, a total of 422 parking spaces would be required for the Project based on standard code rates.

However, the Project qualifies for several parking reductions based on its location. Per the LAMC Section 12.22.A.31 Transit Oriented Communities Program, the Project qualifies as a Tier 3 Housing Development, because it is located within 0.5 miles of a fixed-rail transit station. The required parking for residential units in a Tier 3 Eligible Housing Development is 0.5 spaces per unit. The commercial parking requirements for the Project are based on rates provided in LAMC Section 12.21.A4(x)(3) for Projects within an Enterprise Zone. The required parking for commercial space in a state Enterprise Zone, including retail space, is one space per 500 sf. Under the City Bicycle Parking Ordinance (LAMC Section 12.24.A.4), up to 30% of the required non-residential

parking for a site located within 1,500 feet of a major transit stop can be replaced with bicycle parking at a ratio of one vehicular parking space for every four bicycle parking spaces provided.

Table 9 summarizes the vehicular parking requirements for the Project. As shown, a total of 141 parking spaces are required after applying the maximum 30% reduction on the commercial portion replaced by bicycle spaces. The Project would meet the minimum LAMC parking requirement by providing 235 spaces.

BICYCLE PARKING CODE REQUIREMENTS

LAMC Section 12.21.A.16 details the bicycle parking requirements for new developments. However, new bicycle parking requirements have been developed by the City and the Project would follow the new requirements set out in Case No. CPC-2016-4216-CA and Council File No. 12-1297-S1.

Table 10 summarizes the bicycle parking requirements for the Project based on the updated LAMC. There are distinct requirements for the number of long-term spaces and short-term spaces. Long-term spaces are for bicycle storage overnight or longer, while short-term spaces are more easily accessible for faster turnover. As shown in Table 10, the residential use requirement varies with the number of units provided. The retail uses require one long-term and one short-term bicycle parking space per 2,000 sf with a minimum of two spaces for each type. As detailed in Table 10, the Project is required to provide a total of 161 bicycle parking spaces, including 144 long-term and 17 short-term spaces. The Project would exceed the LAMC requirement by providing 145 long-term and 20 short-term bicycle parking spaces.

**TABLE 9
VEHICLE PARKING CODE REQUIREMENTS**

Land Use	Size	Code Requirement	Parking Required
<i>Total Standard Code Required Parking</i>			
Residential [a]			
Studio	36 du	1.0 space / 1 unit	36 spaces
One-bedroom	189 du	1.5 spaces / 1 unit	284 spaces
Two-bedroom	39 du	2.0 spaces / 1 unit	78 spaces
Retail [b]	5,982 sf	1.0 space / 250 sf	24 spaces
Total Standard Code Parking Required			422 spaces
<i>Total Code Required Parking With Reductions</i>			
Residential [c]	264 du	0.5 space / 1 unit	132 spaces
Retail [d]	5,982 sf	1.0 space / 500 sf	12 spaces
[e] 30% Reduction in Commercial Requirement for TOC Tier 3			(3) spaces
Total Code Parking With Reductions Required			141 spaces

Notes:

du: dwelling unit; sf: square feet

[a] Residential parking spaces per LAMC Section 12.21.A.4.(a)(b).

[b] Retail parking spaces per LAMC Section 12.21.A.4.(c).

[c] Pursuant to LAMC Section 12.22.A.31, Transit Oriented Communities (TOC) Affordable Housing Incentive Program, required residential parking in a Tier 3 Eligible Housing Development (projects within 0.5 miles of a Metro rail station) shall not exceed 0.5 spaces per unit.

[d] Commercial parking requirement per LAMC Section 12.21.A.4(x)(3)(2) pursuant to the Project Site's location within a State Enterprise Zone.

[e] Nonresidential parking in a Tier 3 Eligible Housing Development (projects within 0.5 miles of a Metro rail station) may be eligible for up to a 30% parking reduction.

**TABLE 10
CODE BICYCLE PARKING REQUIREMENT**

Type of Room or Land Use	Units or Size	Long-Term Spaces	Short-Term Spaces
<i>Los Angeles Municipal Code Requirement [a]</i>			
Residential			
Units 1-25		1 space per unit	1 space per 10 units
Units 26-100		1 space per 1.5 units	1 space per 15 units
Units 101-200		1 space per 2 units	1 space per 20 units
Units 200+		1 space per 4 units	1 space per 40 units
Retail		1 space per 2,000 sf	1 spaces per 2,000 sf
<i>Project Parking Requirement</i>			
Residential	264 units	141	14
Commercial	5,982 sf	3	3
TOTAL CODE REQUIREMENT		144	17

Notes:

sf = square feet

[a] Bicycle parking requirements per LAMC Section 12.21.A.16.

Chapter 5

Summary and Conclusions

This study was undertaken to analyze the potential transportation impacts of the mixed-use development Project at 733 S. Park View Street on the local street system. The following summarizes the results of this analysis:

- The Project consists of a seven-story mixed-use residential and commercial development over two levels of parking, including 264 dwelling units and approximately 5,982 sf of ground floor commercial uses.
- The Project is anticipated to be complete in Year 2022 and is estimated to generate 87 morning peak hour trips and 114 afternoon peak hour trips.
- The Project is consistent with the City's plans, programs, ordinances, and policies and would not result in significant CEQA impacts under TAG Threshold T-1.
- The Project would include TDM strategies as Project design features including reduced parking supply and bicycle parking facilities.
- The Project would not result in significant household VMT per resident or work VMT per employee impacts under TAG Threshold T-2.1.
- The Project would not result in significant safety impacts under TAG Threshold T-3.
- The Project provides adequate internal circulation to accommodate vehicular maneuvering and stacking without encroaching on City streets.
- The Project will incorporate pedestrian and bicycle-friendly designs, such as bicycle parking, widened sidewalks in accordance with the Mobility Plan, and open space.
- All construction activities would occur outside of the commuter morning and afternoon peak hours to the extent feasible and will not result in significant traffic impacts. A Construction Management Plan will ensure that the effects of construction on the surrounding community are minimized.
- The Project is in compliance with LAMC vehicle and bicycle parking requirements.

References

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Westlake Recovery Redevelopment Plan, The Community Redevelopment Agency of the City of Los Angeles, May 18, 1999.

Appendix A

Memorandum of Understanding



Transportation Assessment Memorandum of Understanding (MOU)

This MOU acknowledges that the Transportation Assessment for the following Project will be prepared in accordance with the latest version of LADOT's Transportation Assessment Guidelines:

I. PROJECT INFORMATION

Project Name: The Parkview

Project Address: 2401 W. 8th Street, Los Angeles, CA 90057

Project Description: The Project is a eight-story mixed-use development consisting of 260 apartment units, including 26 income-restricted units, and 6,002 sf of commercial use over one level of at-grade parking and one level of below-grade parking. It would replace the vacant lot and church uses currently occupying the site. See Figure 1.

LADOT Project Case Number: _____ Project Site Plan attached? (Required) Yes No

II. TRIP GENERATION

Geographic Distribution: N 20 % S 20 % E 35 % W 25 %

Illustration of Project trip distribution percentages at Study intersections attached? (Required) Yes No

Trip Generation Rate(s): ITE 10th Edition / Other ITE 10th Edition

Trip Generation Adjustment <i>(Exact amount of credit subject to approval by LADOT)</i>	Yes	No
Transit Usage	<input type="checkbox"/>	<input type="checkbox"/>
Transportation Demand Management	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Existing Active Land Use	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Previous Land Use	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Internal Trip	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pass-By Trip	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Trip generation table including a description of the proposed land uses, ITE rates, estimated morning and afternoon peak hour volumes (ins/outs/totals), proposed trip credits, etc. attached? (Required) Yes No

	<u>IN</u>	<u>OUT</u>	<u>TOTAL</u>	Daily Trips <u>967</u> (From VMT Calculator)
AM Trips	<u>23</u>	<u>64</u>	<u>87</u>	
PM Trips	<u>68</u>	<u>45</u>	<u>113</u>	

III. STUDY AREA AND ASSUMPTIONS

Project Buildout Year: 2022 Ambient Growth Rate: 1 % Per Yr.

Related Projects List, researched by the consultant and approved by LADOT, attached? (Required) Yes No

Map of Study Intersections/Segments attached? Yes No

STUDY INTERSECTIONS (May be subject to LADOT revision after access, safety and circulation analysis)

- 1 Park View Street & 7th Street 4 _____
- 2 Park View Street & 8th Street 5 _____
- 3 _____ 6 _____

Is this Project located on a street within the High Injury Network? Yes No

IV. ACCESS ASSESSMENT

Is the project on a lot that is 0.5-acre or more in total gross area? Yes No

Is the project's frontage 250 linear feet or more along an Avenue or Boulevard as classified by the City's General Plan? Yes No

Is the project's building frontage encompassing an entire block along an Avenue or Boulevard as classified by the City's General Plan? Yes No

V. CONTACT INFORMATION

CONSULTANT

Name: Gibson Transportation Consulting, Inc.

Address: 555 W. 5th Street, Suite 3375, Los Angeles, CA 90013

Phone Number: (213) 683-0088

E-Mail: jchambers@gibsontrans.com

DEVELOPER

Pacific Parkview LP

1850 S. Sepulveda Boulevard, Los Angeles, CA 90025

Approved by:	x <u><i>Janet Gfe</i></u> <small>Consultant's Representative</small>	_____ <small>Date</small>	x <u><i>Jimmy Liu</i></u> <small>LADOT Representative</small>	<u>4/16/2020</u> <small>*Date</small>
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*MOUs are generally valid for two years after signing. If after two years a transportation assessment has not been submitted to LADOT, the developer's representative shall check with the appropriate LADOT office to determine if the terms of this MOU are still valid or if a new MOU is needed.

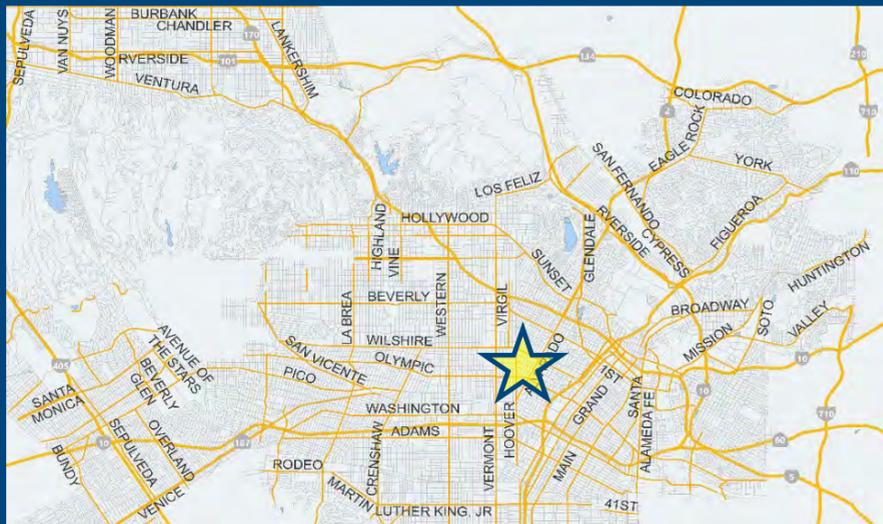
CITY OF LOS ANGELES VMT CALCULATOR Version 1.2



Project Screening Criteria: Is this project required to conduct a vehicle miles traveled analysis?

Project Information

Project: The Parkview
Scenario: Project
Address: 2401 W 8TH ST, 90057



If the project is replacing an existing number of residential units with a smaller number of residential units, is the proposed project located within one-half mile of a fixed-rail or fixed-guideway transit station?

Yes No

Existing Land Use

Land Use Type	Value	Unit
Office General Office	12.77	ksf

Click here to add a single custom land use type (will be included in the above list)

Proposed Project Land Use

Land Use Type	Value	Unit
Housing Multi-Family	264	DU
Housing Multi-Family	234	DU
Retail General Retail	6.002	ksf
Housing Affordable Housing - Family	26	DU

Click here to add a single custom land use type (will be included in the above list)

Project Screening Summary

Existing Land Use	Proposed Project
0 Daily Vehicle Trips	967 Daily Vehicle Trips
0 Daily VMT	5,879 Daily VMT
Tier 1 Screening Criteria	
Project will have less residential units compared to existing residential units & is within one-half mile of a fixed-rail station. <input type="checkbox"/>	
Tier 2 Screening Criteria	
The net increase in daily trips < 250 trips	967 Net Daily Trips
The net increase in daily VMT ≤ 0	5,879 Net Daily VMT
The proposed project consists of only retail land uses ≤ 50,000 square feet total.	6.002 ksf
The proposed project is required to perform VMT analysis.	

**TABLE 1
PROJECT TRIP GENERATION ESTIMATES**

Land Use	ITE Land Use	Rate or Size	Morning Peak Hour			Afternoon Peak Hour		
			In	Out	Total	In	Out	Total
<i>Trip Generation Rates</i> [a]								
Multi-Family Housing (Mid-Rise)	221	per du	26%	74%	0.36	61%	39%	0.44
Shopping Center	820	per 1,000 sf	62%	38%	0.94	48%	52%	3.81
<i>Trip Generation Estimates</i>								
Multi-Family Housing (Mid-Rise) [b] <i>Transit/Walk Adjustment - 10% [c]</i>	221	260 du	24 (2)	70 (7)	94 (9)	70 (7)	44 (4)	114 (11)
Retail <i>Internal Capture - 5% [d]</i>	820	6,004 sf	4 0	2 0	6 0	11 0	12 (1)	23 (1)
<i>Transit/Walk Adjustment - 10% [c]</i>			(1)	0	(1)	(1)	(1)	(2)
<i>Pass-By Adjustment - 50% [e]</i>			(2)	(1)	(3)	(5)	(5)	(10)
TOTAL - PROPOSED PROJECT			23	64	87	68	45	113

Notes:

du = dwelling unit; sf = square feet.

[a] Trip generation rates are from *Trip Generation, 10th Edition* (Institute of Transportation Engineers, 2017).

[b] Of the 260 residential units, 26 units would be income-restricted units and 234 units would be market-rate residential units.

[c] Transit/walk adjustment of up to 10% is allowed for developments adjacent to a Metro bus stop (the site is adjacent to stops for Metro Line 66).

[d] Internal capture adjustments account for person trips made between different components of a mixed-use development without using a vehicle.

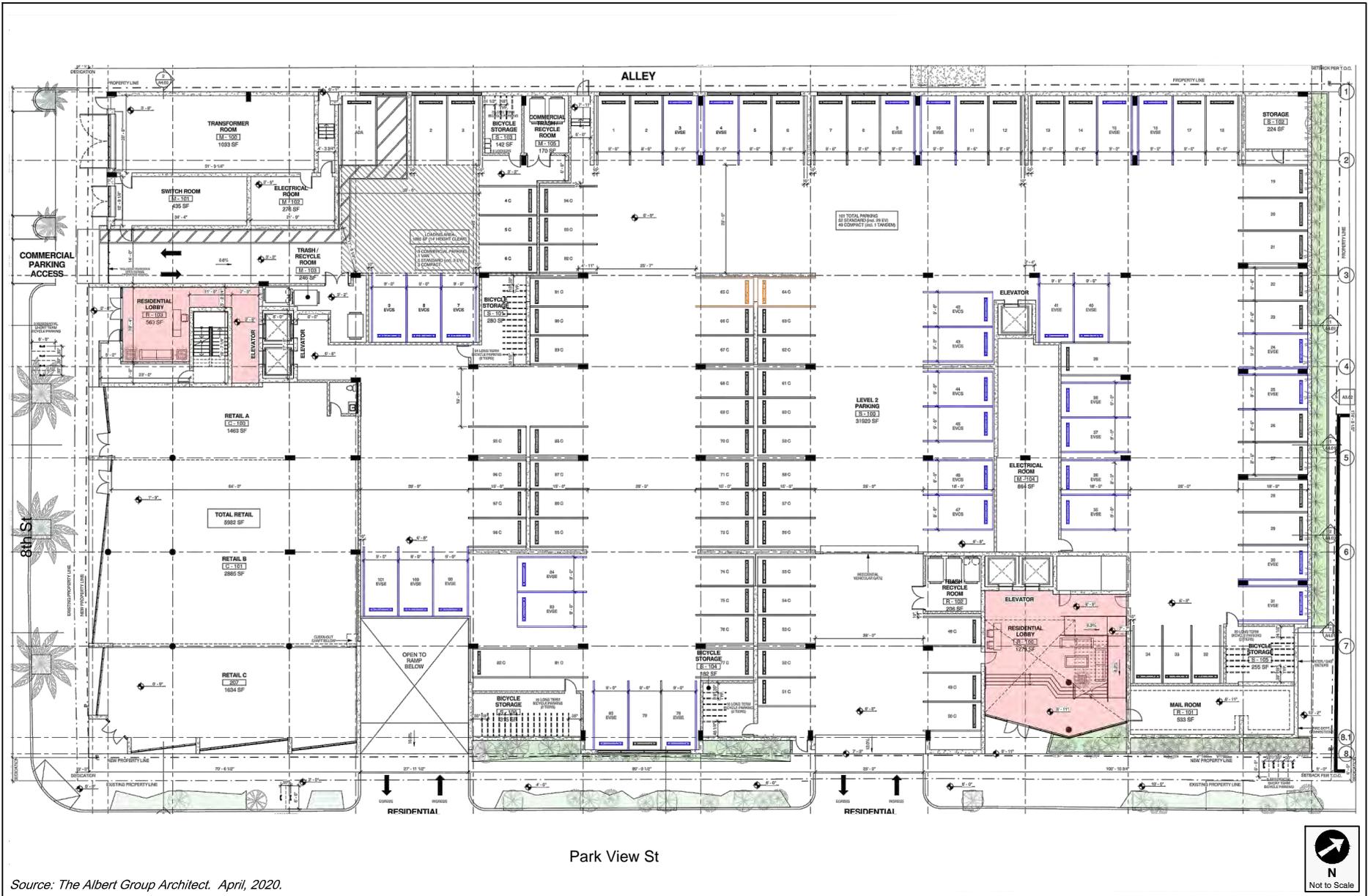
[e] Per LADOT's *Transportation Assessment Guidelines*, pass-by adjustment of 50% is allowed for retail space.

**TABLE 2
RELATED PROJECT TRIP GENERATION ESTIMATES**

No.	Project	Address	Description	Trip Generation Estimates						
				Daily	Morning Peak Hour			Afternoon Peak Hour		
					In	Out	Total	In	Out	Total
1.	Mixed-Use	820 S Hoover St	32 condominium units and 4,500 sf retail	414	7	15	22	18	14	32
2.	Mixed-Use	668 S Coronado St	122 apartment units and 1,182 sf retail	947	14	48	62	56	34	90
3.	Residential	825 S Coronado St	77 apartment units	508	7	24	31	24	15	39

Notes:

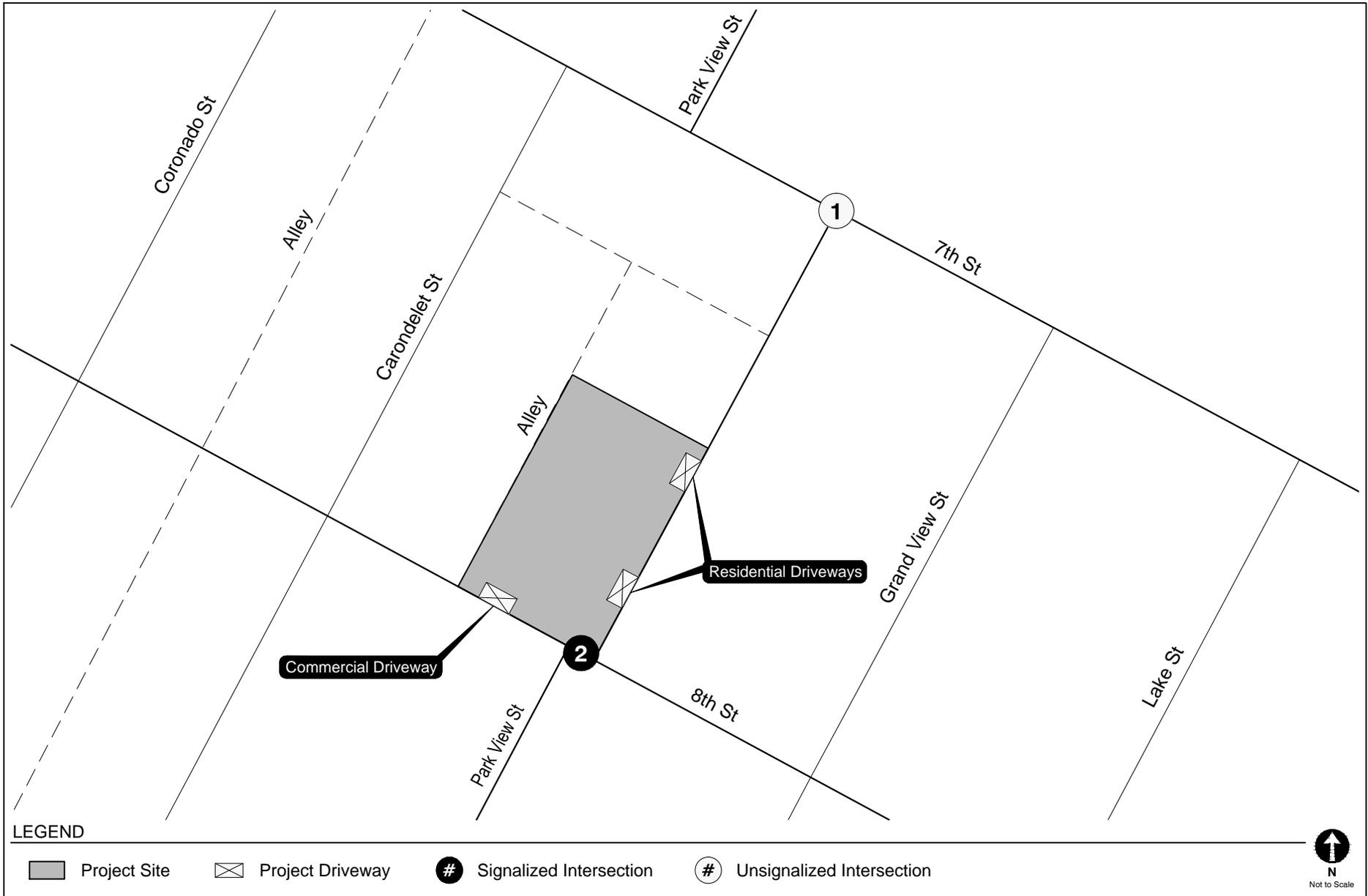
Source: LADOT, March, 2020.



Source: The Albert Group Architect. April, 2020.

PROJECT SITE PLAN

FIGURE
1



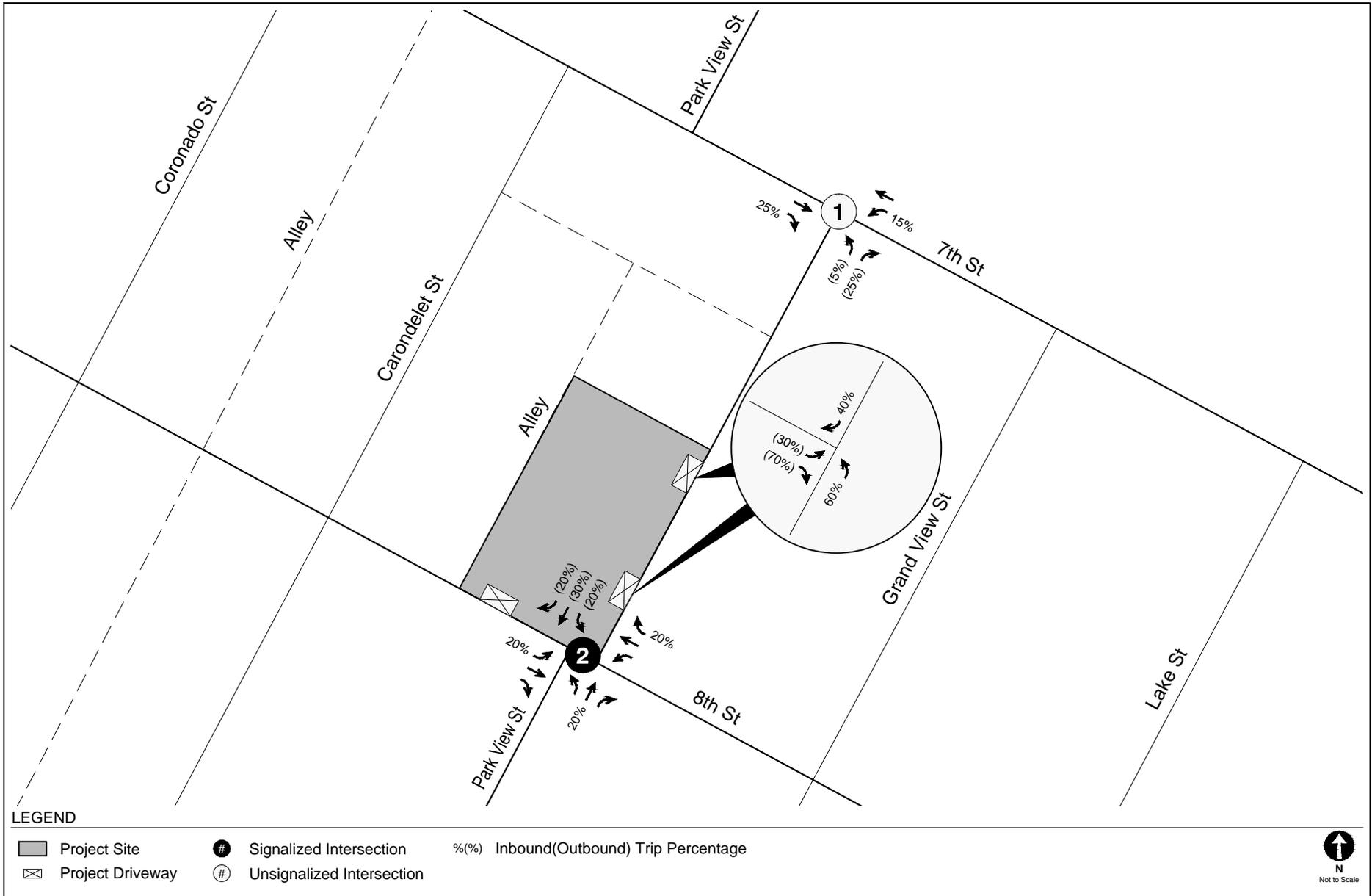
LEGEND

- Project Site
- Project Driveway
- # Signalized Intersection
- # Unsignalized Intersection



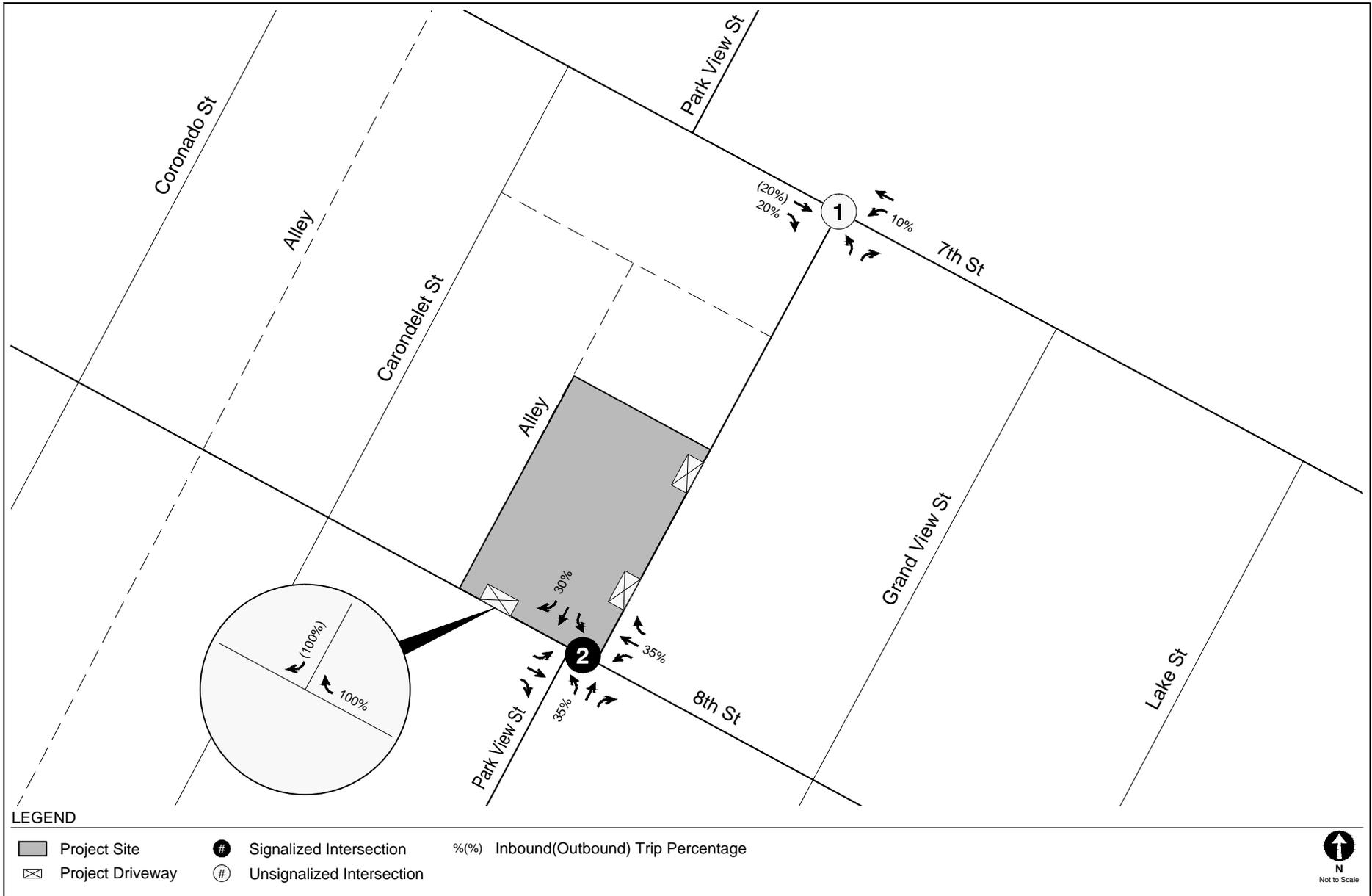
STUDY AREA & ANALYZED INTERSECTIONS

FIGURE
2



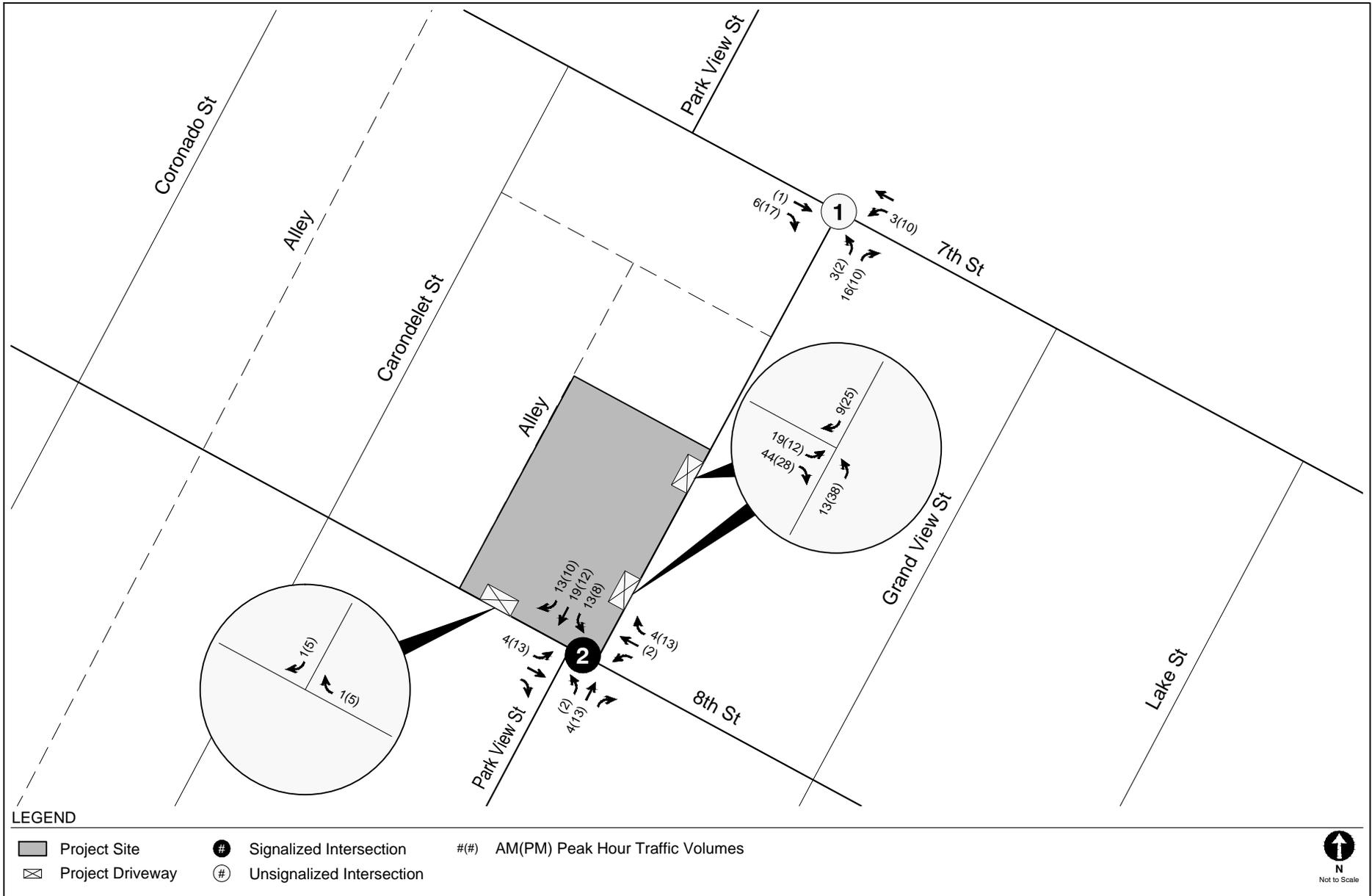
PROJECT TRIP DISTRIBUTION
RESIDENTIAL

FIGURE
3A



PROJECT TRIP DISTRIBUTION
COMMERCIAL

FIGURE
3B



PROJECT-ONLY
PEAK HOUR TRAFFIC VOLUMES

FIGURE
4



LOCATIONS OF RELATED PROJECTS

FIGURE
5



MEMORANDUM

TO: Wes Pringle, LADOT
FROM: Jonathan Chambers, P.E. and Janet Ye, EIT
DATE: March 31, 2020
RE: Traffic Volume Estimation for Park View Street & 7th Street
Los Angeles, California

Ref: J1694

In light of the current COVID-19 pandemic and its effects on traffic patterns, we are unable to collect valid traffic count data for use in the transportation assessment for the The Parkview Mixed-Use Project located at 2401 W. 8th Street. Specifically, while we have valid existing peak hour intersection counts from January 2019 at the intersections of Alvarado Street & 7th Street and Park View Street & 8th Street, we do not have a count of the intersection of Park View Street & 7th Street, an unsignalized intersection that meets the criteria for analysis in the Transportation Assessment Guidelines.

We therefore estimated morning and afternoon peak hour traffic volumes for the intersection of Park View Street & 7th Street using the steps below and as shown in Table 1.

1. Grow existing counts taken in 2019 at Alvarado Street & 7th Street and Park View Street & 8th Street to Year 2020 using a growth rate of 1% per year.
2. Estimate the total Westbound approach volume for Park View Street & 7th Street using the sum of the SBR, WBT, and NBL movements at Alvarado Street & 7th St.
3. Estimate the total Eastbound approach volume for Park View Street & 7th Street using the sum of the EBR, EBT, and EBL movements at Alvarado Street & 7th St.
4. Using the total Westbound and Eastbound approaches at Park View Street & 7th St, find the Westbound and Eastbound approach ratios.
5. The NBL and NBR turning movements at Park View Street & 7th St were estimated based on the sum of the WBR, NBT, and EBL movements at Park View Street & 8th St. The northbound approach volumes at Park View Street & 7th Street were assumed to be equal to volumes turning onto Park View Street at 8th Street.
6. The WBL and EBR turning movements at Park View Street & 7th St were estimated based on the sum of the SBR, SBT, and SBL movements at Park View Street & 8th St. The volumes turning onto Park View Street at 7th Street were assumed to be equal to the southbound approach volumes at Park View Street & 8th Street.

Mr. Wes Pringle
March 31, 2020

7. The total NBR and NBL movement splits were estimated using the ratio of the Westbound (NBL) and Eastbound (NBR) approaches on 7th Street.
8. The total EBR and WBL movement splits were estimated using the ratio of the Westbound (WBL) and Eastbound (EBR) approaches on 7th Street.
9. The WBT and EBT movements previously estimated at Park View Street & 7th Street were adjusted by subtracting the WBL from the total Westbound approach and the EBR from the total Eastbound approach.

We believe this approach results in a reasonable estimation of the traffic volumes at the intersection of Park View Street & 7th Street. We analyzed the worst-case delay, using Synchro 10 implementing the Highway Capacity Manual methodology, for the Existing (Year 2020) without Project and with Project scenarios. As shown in Table 2, the worst-case delay (experienced by the NBL movement) would result in LOS B conditions during the morning peak hour and LOS C conditions during the afternoon peak hour, with and without Project traffic.

In order to determine how sensitive the level of service is to the estimated traffic volumes, we tested a conservative scenario in which all of the minor street volumes (i.e., the WBL, EBR, NBL, and NBR movements) were doubled. These volumes are also shown in Table 1 and the results of the Synchro analysis are provided in Table 2. As shown in Table 2, this conservative scenario results in LOS C conditions during the morning peak hour and LOS D conditions during the afternoon peak hour, with and without Project traffic, based on the worst-case delay. Due to the modest nature of the difference in LOS (i.e., one level of service difference during each peak hour, and still showing acceptable operating conditions) despite a doubling of the minor street traffic volumes, we find the original (non-doubled) traffic volume estimate to be adequate for use in the transportation assessment.

**TABLE 1
TRAFFIC VOLUME ESTIMATION FOR PARK VIEW STREET & 7TH STREET**

<i>Existing Counts [a]</i>																									
Intersection Location	Count Date	Morning Peak Hour												Afternoon Peak Hour											
		SBR	SBT	SBL	WBR	WBT	WBL	NBR	NBT	NBL	EBR	EBT	EBL	SBR	SBT	SBL	WBR	WBT	WBL	NBR	NBT	NBL	EBR	EBT	EBL
Park View St & 8th St	Thursday, January 24th, 2019	14	28	21	29	980	15	17	26	29	37	537	15	8	95	67	21	873	17	37	31	33	80	517	30
Alvarado St & 7th St	Thursday, January 24th, 2019	76	647	0	28	275	18	62	609	0	31	374	37	54	666	0	36	297	40	79	619	0	51	387	42
<i>Volume Estimation Process for Park View St & 7th St</i>																									
Westbound and Eastbound Approach Volumes		WB						EB						WB						EB					
Estimate total WB and EB volumes based on Alvarado St & 7th St		351						442						351						480					
Using the total WB and EB volumes, determine the WB and EB ratios for Park View St & 7th St		Ratio of WB/(WB+EB):						Ratio of EB/(WB+EB):						Ratio of WB/(WB+EB):						Ratio of EB/(WB+EB):					
		44%						56%						42%						58%					
Turning Volumes		Morning Peak Hour												Afternoon Peak Hour											
		SBR	SBT	SBL	WBR	WBT	WBL	NBR	NBT	NBL	EBR	EBT	EBL	SBR	SBT	SBL	WBR	WBT	WBL	NBR	NBT	NBL	EBR	EBT	EBL
Estimate total of WBL & EBR and total of NBL & NBR volumes based on volumes at Park View St & 8th St							63	70		70	63								170	82		82	170		
Estimate directional splits of turning movements using EB & WB ratios							28	39		31	35								72	47		35	98		
Adjust WB and EB through movements with removal of WB & EB turns		For WBT: 351 - 28 = 323						For EBT: 442 - 35 = 407						For WBT: 351 - 72 = 279						For EBT: 480 - 98 = 382					
<i>Resulting Volumes for Park View St & 7th St</i>																									
Park View St & 7th St		Morning Peak Hour												Afternoon Peak Hour											
		SBR	SBT	SBL	WBR	WBT	WBL	NBR	NBT	NBL	EBR	EBT	EBL	SBR	SBT	SBL	WBR	WBT	WBL	NBR	NBT	NBL	EBR	EBT	EBL
Total Adjusted Volumes [b]						323	28	39		31	35	407							279	72	47		35	98	382
Volumes with Turns Doubled for Sensitivity Testing						323	56	78		62	70	407							279	144	94		70	196	382

Notes:

[a] Existing counts were increased by 1% to represent year 2020 volumes.

[b] Total adjusted volume at Park View Street & 7th Street will be used to represent the Existing (Year 2020) turning movement count for the transportation assessment analysis.

**TABLE 2
EXISTING WITH PROJECT CONDITIONS
INTERSECTION LEVELS OF SERVICE**

Intersection	Peak Hour	Existing Conditions		Existing with Project Conditions		
		Delay	LOS	Delay	LOS	Δ Delay
Analysis Using Total Adjusted Volumes						
Park View Street & 7th Street	AM	14.0	B	14.3	B	0.3
	PM	15.3	C	16.0	C	0.7
Analysis Using Doubled Volumes (for Sensitivity Testing Only)						
Park View Street & 8th Street	AM	17.7	C	18.5	C	0.8
	PM	27.7	D	30.9	D	3.2

Notes:

Intersection operates as a two-way stop-controlled intersection. Delay reported is worst approach delay.

Appendix B

Threshold T-1 Consistency Tables

**TABLE B-1
QUESTIONS TO DETERMINE PROJECT APPLICABILITY TO PLANS, POLICIES, AND PROGRAMS**

No.	Guiding Question	Relevant Plans, Policies, and Programs	Supporting/Complementary City Plans, Policies, and Programs to Consult	Project Response
Existing Plan Applicability				
1.	Does the project include additions or new construction along a street designated as a Boulevard I or II, and/or Avenue I, II, or III, on property zoned for R3 or less restrictive zone?	LAMC Section 12.37		YES
2.	Is the project site along any Network identified in Mobility Plan 2035?	MP - 2.3 through 2.7		YES
3.	Are dedications or improvements needed to serve long-term mobility needs as identified Mobility Plan 2035?	MP - Street Classifications; MP - Street Designations and Standard Roadway Dimensions	MP - 2.17 Street Widening	YES
4.	Does the project require placement of transit furniture in accordance with City's Coordinated Street Furniture and Bus Bench Program?			NO
5.	Is the project site in an identified Transit Oriented Community?	MP - TEN; MP - PED; MP - BEN; TOC Guidelines		YES
6.	Is the project site on a roadway identified in the City's High-Injury Network?	Vision Zero	Mobility Plan 2035	YES
7.	Does the project propose repurposing existing curb space? (Bike corral, car-sharing, parklet, electric vehicle charging, loading zone, curb extension, etc.)	MP - 2.1 Adaptive Reuse of Streets; MP - 2.10 Loading Areas; MP - 3.5 Multi-Modal Features; MP - 3.8 Bicycle Parking; MP - 4.13 Parking and Land Use Management; MP - 5.4 Clean Fuels and Vehicles	MP - 2.3 Pedestrian Infrastructure; MP - 2.4 Neighborhood Enhanced Network; MP - 3.2 People with Disabilities; MP - 4.1 New Technologies; MP - 5.1 Sustainable Transportation; MP - 5.5 Green Streets	NO
8.	Does the project propose narrowing or shifting existing sidewalk placement?	MP - 2.3 Pedestrian Infrastructure; MP - 3.1 Access for All; MP - PED; MP - ENG.19; MP - 2.17 Street Widening	Healthy LA; Vision Zero; Sustainability pLAn	NO
9.	Does the project propose paving, narrowing, shifting, or removing an existing parkway?	MP - 5.5 Green Streets, Sustainability Plan		NO
10.	Does the project propose modifying, removing, or otherwise affect existing bicycle infrastructure? (ex: driveway proposed along street with bicycle facility)	MP - BEN; MP - 4.15 Public Hearing Process	Vision Zero	NO
11.	Is the project site adjacent to an alley? If yes, will project make use of, modify, or restrict alley access?	MP - 3.9 Increased Network Access; MP - ENG.9; MP - PL.1; MP - PL.13; MP - PS.3		YES; NO
12.	Does project create a cul-de-sac or is the project site located adjacent to an existing cul-de-sac? If yes, is the cul-de-sac consistent with the design goal in Mobility Plan 2035 (maintain through bicycle and pedestrian access)?	MP - 3.10 Cul-de-sacs		NO
Access: Driveways and Loading				
13.	Does the project site introduce a new driveway or loading access along an arterial (Avenue or Boulevard)?	MP - PL.1; MP - PK.10; CDG 4.1.02	Vision Zero	YES
14.	If yes to 13, is a non-arterial frontage or alley access available to serve the driveway or loading access needs?	MP - PL.1; MPP - Sec No. 321 Driveway Design	Vision Zero	YES
15.	Does the project site include a corner lot? (Avoid driveways too close to intersections.)	CDG 4.1.01		YES
16.	Does the project propose a driveway width in excess of City standard?	MPP - Sec No. 321 Driveway Design		NO
17.	Does the project propose more driveways than required by City maximum standard?	MPP - Sec No. 321 Driveway Design		NO
18.	Are loading zones proposed as part of the project?	MP - 2.10 Loading Areas; MP - PK.1; MP - PK.7; MP - PK.8; MPP - Sec No. 321 Driveway Design		NO
19.	Does the project include "drop-off" zones or areas? If yes, are such areas located to the side or rear of the building?	MP - 2.10 Loading Areas		NO
20.	Does the project propose modifying, limiting/restricting, or removing public access to a public right-of-way (e.g., vacating public right-of-way)?	MP - 2.3 Pedestrian Infrastructure; MP - 3.9 Increased Network Access		NO

Notes:
Questions from Table 2.1-2 of *Transportation Assessment Guidelines* (LADOT, July 2019).

**TABLE B-1
PROJECT CONSISTENCY WITH MOBILITY PLAN 2035**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
Chapter 1 - Safety First	
<p><u>Policy 1.1, Roadway User Vulnerability</u> Design, plan, and operate streets to prioritize the safety of the most vulnerable roadway user.</p>	<p>Consistent. With the development of the Project, 8th Street and Park View Street along the Project frontage would be improved to provide adequate pedestrian safety and refuge areas, as well as continue to satisfy the right-of-way and roadway standards to meet the goals and long-term needs of the Mobility Plan. Further, the Project does not propose modifying, removing, or otherwise affecting existing bicycle infrastructure, and the Project driveways are not proposed along a street with an existing bicycle facility.</p>
<p><u>Policy 1.3, Safe Routes to Schools</u> Prioritize the safety of school children on all streets regardless of highway classifications.</p>	<p>Consistent. The Project is located within a Safe Routes to School Zone that includes crosswalks at both study intersections as well as crossing guards at start and end times at the intersection of Park View Street & 7th Street. The Project driveways are located a block away from the student pick-up/drop-off area on Grand View Street; therefore, interactions between pedestrians and vehicles would be minimized.</p>
Chapter 2 - World Class Infrastructure	
<p><u>Policy 2.3 Pedestrian Infrastructure</u> Recognize walking as a component of every trip, and ensure high-quality pedestrian access in all site planning and public right-of-way modifications to provide a safe and comfortable walking environment.</p>	<p>Consistent. The Project would enhance pedestrian access within and around the Project Site by providing improvements to the sidewalks, landscaping, and decorative pavement within the Project's entrance area and along the frontage of the Project Site.</p>
<p><u>Policy 2.6 Bicycle Networks</u> Provide safe, convenient, and comfortable local and regional bicycling facilities for people of all types and abilities. (includes scooters, skateboards, rollerblades, etc.)</p>	<p>Consistent. The Mobility Plan designated 7th Street as part of the Bicycle Network. The Project Site is not adjacent to 7th Street and thus would not interfere with future implementation of bicycle infrastructure on 7th Street.</p> <p>Further, the Project provides infrastructure and services to encourage bicycling for residents, employees, and visitors to the Project Site. There would be 20 short-term and 145 long-term bicycle parking spaces provided by the Project.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in *Mobility Plan 2035: An Element of the General Plan* (Los Angeles Department of City Planning, January 2016).

**TABLE B-2 (CONT.)
PROJECT CONSISTENCY WITH MOBILITY PLAN 2035**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
Chapter 3 - Access for All Angelenos	
<p><u>Policy 3.1 Access for All</u> Recognize all modes of travel, including pedestrian, bicycle, transit, and vehicular modes – including goods movement – as integral components of the City’s transportation system.</p>	<p>Consistent. The Project is committed to encouraging multi-modal transportation alternatives and access for all travel modes to and from the Project Site. The Project provides infrastructure (short- and long-term bicycle parking, easy bicycle accessibility to the Project Site) to encourage walking and bicycling. Additionally, the Project is located adjacent to a Metro bus stop and within 0.3 miles of the Metro B and D Lines, and therefore provides access for a variety of travel modes for residents, employees, and visitors to the Project Site.</p>
<p><u>Policy 3.2 People with Disabilities</u> Accommodate the needs of people with disabilities when modifying or installing infrastructure in the public right-of-way.</p>	<p>Consistent. The Project’s vehicular and pedestrian entrances would be designed in accordance with LADOT standards and would comply with Americans with Disabilities Act (ADA) requirements. The Project design would also be in compliance with all ADA requirements and would provide direct connections to pedestrian amenities at adjacent intersections.</p>
<p><u>Policy 3.8 Bicycle Parking</u> Provide bicyclists with convenient, secure, and well-maintained bicycle parking facilities.</p>	<p>Consistent. The Project provides infrastructure and services to encourage bicycling for residents, employees, and visitors to the Project Site. There would be 20 short-term and 145 long-term bicycle parking spaces provided by the Project.</p>
Chapter 4 - Collaboration, Communication, & Informed Choices	
<p><u>Policy 4.8 Transportation Demand Management Strategies</u> Encourage greater utilization of Transportation Demand Management (TDM) strategies to reduce dependence on single-occupancy vehicles.</p>	<p>Consistent. The Project incorporates several design features, which include TDM measures to reduce the number of single occupancy vehicle trips to the Project Site, including the following:</p> <ul style="list-style-type: none"> • Reduced parking supply • Include bike parking per LAMC, including short-term and long-term parking facilities
<p><u>Policy 4.13 Parking and Land Use Management</u> Balance on-street and off-street parking supply with other transportation and land use objectives.</p>	<p>Consistent. The Project would provide sufficient off-street parking to accommodate Project parking demand. The Project would also retain the existing on-street parking around Project frontage.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in *Mobility Plan 2035: An Element of the General Plan* (Los Angeles Department of City Planning, January 2016).

**TABLE B-2 (CONT.)
PROJECT CONSISTENCY WITH MOBILITY PLAN 2035**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
Chapter 5 - Clean Environments & Healthy Communities	
<p><u>Policy 5.1 Sustainable Transportation</u> Encourage the development of a sustainable transportation system that promotes environmental and public health.</p>	<p>Consistent. As part of the Project, secured bicycle parking facilities and improvements to the sidewalks, landscaping, and decorative pavement within the Project's entrance area and along the frontage of the Project Site would be provided. This would promote active transportation modes such as biking and walking. Additionally, the Project is located adjacent to a Metro bus stop and within 0.3 miles of the Metro B and D Lines, providing residents, employees, and visitors to the Project with public transportation alternatives.</p>
<p><u>Policy 5.2 Vehicle Miles Traveled (VMT)</u> Support ways to reduce vehicle miles traveled (VMT) per capita.</p>	<p>Consistent. The Project With Mitigation is estimated to generate lower VMT per capita for residents and employees than the average for the area, as demonstrated in Section 3B. Additionally, the Project incorporates several design features, which include TDM measures to reduce the number of single occupancy vehicle trips to the Project Site, including the following:</p> <ul style="list-style-type: none"> • Include bike parking per LAMC, including short-term and long-term parking facilities • Reduced parking supply

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in *Mobility Plan 2035: An Element of the General Plan* (Los Angeles Department of City Planning, January 2016).

**TABLE B-3
PROJECT CONSISTENCY WITH PLAN FOR A HEALTHY LOS ANGELES**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
Chapter 1 - Los Angeles, a Leader in Health and Equity	
<p><u>Policy 1.5 Plan for Health</u> Improve Angelenos' health and well-being by incorporating a health perspective into land use, design, policy, and zoning decisions through existing tools, practices, and programs.</p>	<p>Consistent. The Project would enhance pedestrian access around the Project Site by improvements to the sidewalks, landscaping, and decorative pavement within the Project's entrance area and along the perimeters of the Project Site.</p> <p>Further, the Project provides infrastructure and services to encourage bicycling for residents, employees, and visitors to the Project Site. There would be 20 short-term and 145 long-term bicycle parking spaces provided by the Project. As such, it would encourage the use of active travel modes and thereby promote healthy living.</p>
<p><u>Policy 1.6 Poverty and Health</u> Reduce the debilitating impact that poverty has on individual, familial, and community health and well-being by: promoting cross-cutting efforts and partnerships to increase access to income; safe, healthy, and stable affordable housing options; and attainable opportunities for social mobility.</p>	<p>Consistent. The Project includes up to 27 affordable housing units. Also, the Project's 5,982 square feet of neighborhood serving ground floor commercial uses provide employment and entrepreneurial opportunities.</p>
<p><u>Policy 1.7 Displacement and Health</u> Reduce the harmful health impacts of displacement on individuals, families and communities by pursuing strategies to create opportunities for existing residents to benefit from local revitalization efforts by: creating local employment and economic opportunities for low-income residents and local small businesses; expanding and preserving existing housing opportunities available to low-income residents; preserving cultural and social resources; and creating and implementing tools to evaluate and mitigate the potential displacement caused by large-scale investment and development.</p>	<p>Consistent. In addition to up to 27 affordable housing units provided by the Project, it provides employment and entrepreneurial opportunities through its provision of up to 5,982 square feet of retail space. The Project does not displace any existing housing; rather, it converts a substantial amount of underutilized land into an active and vibrant mixed-use community.</p>
Chapter 2 - A City Built for Health	
<p><u>Policy 2.8 Basic Amenities</u> Promote increased access to basic amenities, which include public restrooms and free drinking water in public spaces, to support active living and access to health-promoting resources.</p>	<p>Consistent. The Project would provide substantial amounts of open space (21,121 sf) to support active living.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in *Plan for a Healthy Los Angeles: A Health and Wellness Element of the General Plan* (Los Angeles Department of City Planning, March 2015).

**TABLE B-3 (CONT.)
PROJECT CONSISTENCY WITH PLAN FOR A HEALTHY LOS ANGELES**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
<i>Chapter 5 - An Environment Where Life Thrives</i>	
<p><u>Policy 5.7 Land Use Planning for Public Health and GHG Emission Reduction</u> Promote land use policies that reduce per capita greenhouse gas emissions, result in improved air quality and decreased air pollution, especially for children, seniors and others susceptible to respiratory diseases.</p>	<p>Consistent. The Project is estimated to generate lower VMT per capita for residents and employees than the average for the area, as demonstrated in Section 3B. Additionally, the Project incorporates several design features, which include TDM measures to reduce the number of single occupancy vehicle trips to the Project Site, including the following:</p> <ul style="list-style-type: none"> • Include bike parking per LAMC, including short-term and long-term parking facilities • Reduced parking supply <p>VMT directly contributes to GHG emissions, so a reduced VMT per capita also reduces GHG per capita.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in *Plan for a Healthy Los Angeles: A Health and Wellness Element of the General Plan* (Los Angeles Department of City Planning, March 2015).

**TABLE B-4
PROJECT CONSISTENCY WITH WESTLAKE COMMUNITY PLAN**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
<p>Residential: Encourages the preservation and enhancement of the positive characteristics of existing residential neighborhoods while providing a variety of housing opportunities with compatible new housing.</p>	<p>Consistent. The Project would provide 264 new residential units, including 27 affordable housing units, and 5,982 sf of commercial uses to the neighborhood, encouraging a mix of uses. The Project would also provide 21,121 sf of open space to support an active environment.</p>
<p>Commercial: Seeks to improve the function, design, and economic vitality of the commercial corridors.</p>	<p>Consistent. The Project will develop an adequate mix of both residential and commercial uses to improve the function, design, and economic vitality of 8th Street. The Project's commercial uses would be developed to enhance employment and retail services in the area. The Project would also incorporate street trees, convenient parking and access, and maintain commercial uses at ground-level to create user friendly shopping areas.</p>
<p>Transportation: Seeks to maximize the development opportunities of the subway transit system while minimizing any adverse impacts.</p>	<p>Consistent. The Project's close proximity to transit provides alternative modes of transportation for residents, employees, and visitors to take to and from the Project Site.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in the *Westlake Community Plan*, Los Angeles Department of City Planning, 1997.

**TABLE B-5
PROJECT CONSISTENCY WITH THE WESTLAKE RECOVERY REDEVELOPMENT PROJECT**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
<p>Objective 2: To rebuild appropriate new businesses where commercial facilities were damaged or destroyed and to promote new investment through new development.</p>	<p>Consistent. The Project would promote new investment through the development of new ground-floor commercial uses.</p>
<p>Goal 9: To provide housing choices and increase the supply and improve the quality of housing for all income and age groups, especially for persons with low and moderate incomes; and to provide home ownership opportunities and other housing choices which meet the needs of the resident population.</p>	<p>Consistent. The Project would provide 264 new residential units, including 27 affordable units, to increase the supply and provide opportunities for housing choices for persons of various incomes.</p>
<p>Objective 18: To make provision for a circulation system coordinated with land uses and densities and adequate to accommodate traffic, and encourage the expansion and improvement of public transportation in coordination with other public improvement projects.</p>	<p>Consistent. The Project would encourage the expansion and improvement of public transportation by provide increasing ridership and usage with the development of new housing and commercial uses. The Project also does not interfere with any public improvement projects.</p>
<p>Objective 19: Support and encourage a circulation system which will improve the quality of life in Westlake, including pedestrian, automobile, parking and mass transit systems with an emphasis on serving existing facilities and meeting future needs.</p>	<p>Consistent. The Project prioritizes the pedestrian experience by providing street trees and shade along the Project frontages and encourages multi-modal transportation options by incorporating infrastructure such as short- and long-term bicycle parking spaces. Additionally, the Project would provide sufficient off-street parking to meet Project demand with access points separated from the primary pedestrian entrances.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in the draft text of the *Westlake Recovery Redevelopment Project*, The Community Redevelopment Agency of the City of Los Angeles, May 1999.

**TABLE B-6
PROJECT CONSISTENCY WITH CITYWIDE DESIGN GUIDELINES**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
<i>Pedestrian-First Design</i>	
<p><u>Guideline 1: Promote a safe, comfortable, and accessible pedestrian experience for all</u></p> <p>Design projects to be safe and accesible and contribute to a better public right-of-way for people of all ages, genders, and abilities, especially the most vulnerable - children, seniors, and people with disabilities.</p> <p><u>Guideline 2: Carefully incorporate vehicular access such that it does not degrade the pedestrian experience</u></p> <p>Design to avoid pedestrian and vehiular conflicts and to create an inviting and comfortable public right-of-way. A pleasant and welcoming public realm reinforces walkability and improves the quality of life for users.</p> <p><u>Guideline 3: Design projects to actively engage with streets and public space and maintain human scale</u></p> <p>New projects should be designed to contribute to a vibrant and attractive public realm that promotes a sense of civic pride. Better connections within the built environment contribute to a livable and accessible city and a healthier public realm.</p>	<p>Consistent. The Project design includes accessible sidewalks, pedestrian amenities, and well-designed vehicular access driveways in accordance with the City’s design considerations. The Project would provide street trees uniformly within the sidewalk to provide adequate shade, as well as a more comfortable environment for pedestrians. Further, the orientation of the Project design and active ground floor facilities ensures that the Project actively engages with the street and its surrounding uses.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in the Citywide Design Guidelines (Los Angeles Department of City Planning, 2019).

**TABLE B-6 (CONT.)
PROJECT CONSISTENCY WITH CITYWIDE DESIGN GUIDELINES**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
<i>360 Degree Design</i>	
<p><u>Guideline 6: Provide amenities that support community building and provide an inviting, comfortable user experience</u></p> <p>Design to create livable places and desirable environments where people want to spend time engaging in social, civic, and recreational activities. Projects that encourage connections with a variety of transit modes and enhance their immediate environment with amenities are highly encouraged.</p>	<p>Consistent. The Project would provide landscaped areas along 8th Street and Park View Street, enhancing the inviting and comfortable user experience of the Project Site. Further, all design elements of the Project would be developed in conjunction with the others to ensure consistency of the architectural ideas.</p>
<i>Climate-Adpated Design</i>	
<p><u>Guideline 9: Configure the site layout, building massing and orientation to lower energy demand and increase the comfort and well-being of users</u></p> <p>Design projects to incorporate sustainable design and energy efficiency principles. Encouraging sustainability and innovation contributes to the well-being of current and future generations.</p>	<p>Consistent. The Project would incorporate elements of shade, natural light, and ventilation as considerations in the building orientation and design. Further, the Project would include trees and landscaped spaces that allow water to percolate into the ground and offer ecological enhancements and shaded spaces for community benefits.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in the Citywide Design Guidelines (Los Angeles Department of City Planning, 2019).

**TABLE B-7
PROJECT CONSISTENCY WITH WALKABILITY CHECKLIST**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
<i>Sidewalks</i>	
<p><u>Objective</u></p> <p>Support ease of pedestrian movement and enrich the quality of the public realm by providing appropriate connections and street furnishings in the public right-of-way.</p> <p><u>Goals</u></p> <ol style="list-style-type: none"> 1. Delineate the pedestrian corridor. 2. Provide for pedestrian safety and comfort. 3. Encourage pedestrian travel. 4. Create active environments by supporting a variety of pedestrian activities. 5. Create, preserve, and enhance neighborhood identity and "placemaking." 6. Comply with governmental regulations for all improvements in the public right-of-way. 	<p>Consistent. The Project would provide street trees uniformly within the sidewalk to provide adequate shade, as well as a more comfortable environment for pedestrians</p>
<i>On-Street Parking</i>	
<p><u>Objective</u></p> <p>On-street parking is often desired in residential and commercial areas for its convenient access to street front entrances. Residents, shoppers, and businesses are amenable to limited slowing of traffic as a trade-off for the economic benefits of on-street parking.</p> <p><u>Goals</u></p> <ol style="list-style-type: none"> 1. Maximize on-street parking. 2. Directly serve adjacent street front entrances with on-street parking. 3. Create a buffer between pedestrians and the roadway. 4. Comply with applicable governmental regulations for all parking in the public right-of-way. 	<p>Consistent. The Project would not interfere with on-street parking, which is currently provided on all streets surrounding the Project Site.</p> <p>The Project would also provide sufficient off-street parking on-site to accommodate the requirements of the Project.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in *Walkability Checklist* (Los Angeles Department of City Planning, November 2008).

**TABLE B-7 (CONT.)
PROJECT CONSISTENCY WITH WALKABILITY CHECKLIST**

Objective, Policy, Program, or Plan [a]	Analysis of Project Consistency
<i>Building Orientation</i>	
<p><u>Objective</u></p> <p>Use the relationship between building and street to improve neighborhood character and the pedestrian environment.</p> <p><u>Goals</u></p> <ol style="list-style-type: none"> 1. Enliven the public realm by siting buildings so they interact with the sidewalk and the street. 3. Support ease of accessibility to buildings. 	<p>Consistent. The Project incorporates neighborhood serving ground floor commercial uses oriented toward 8th Street to help encourage pedestrian engagement. The Project would also comply with ADA guidelines at primary pedestrian entrances.</p>
<i>Off-Street Parking and Driveways</i>	
<p><u>Objective</u></p> <p>The safety of the pedestrian is primary in an environment that must accommodate pedestrians and vehicles.</p> <p><u>Goals</u></p> <ol style="list-style-type: none"> 1. Ensure that clear and convenient access for pedestrians is not minimized by vehicular needs. 2. Eliminate auto-pedestrian conflicts. 3. Increase awareness between pedestrians and motorists. 4. Maintain the character of a pedestrian friendly street. 	<p>Consistent. The Project prioritizes the pedestrian experience, including safety. Pedestrian access is separate from all vehicular access, and vehicular access would be located in such a way as to minimize interaction between vehicles and pedestrians. A total of three Project driveways are proposed, providing more access points for vehicular demand rather than isolating all access at a single point. This would reduce the number of interactions between pedestrians and vehicles at each access point.</p>

Notes:

[a] Objectives, Policies, Programs, or Plans based on information provided in *Walkability Checklist* (Los Angeles Department of City Planning, November 2008).

Appendix C

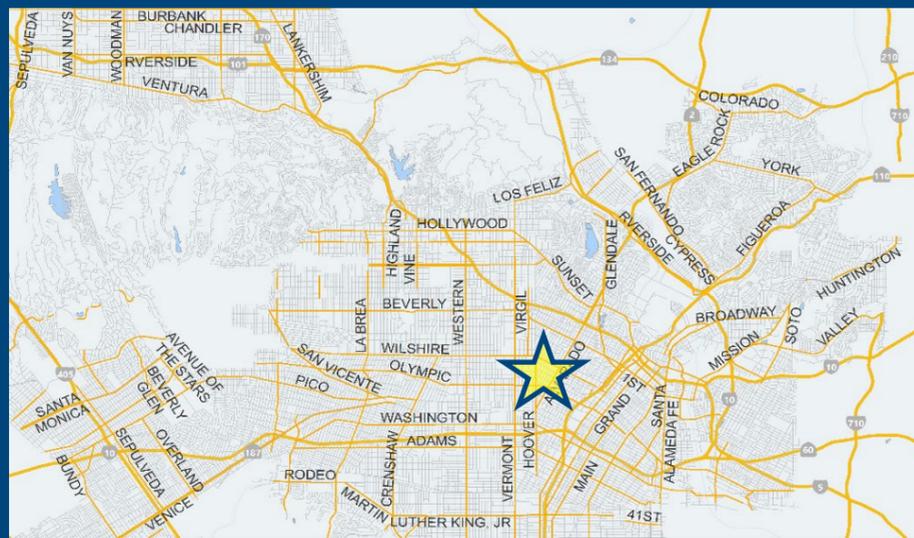
VMT Analysis Worksheets

CITY OF LOS ANGELES VMT CALCULATOR Version 1.3



Project Information

Project: The ParkView
Scenario: Project
Address: 733 S PARK VIEW ST, 90057



TDM Strategies

Select each section to show individual strategies
 Use to denote if the TDM strategy is part of the proposed project or is a mitigation strategy

	Proposed Project	With Mitigation
Max Home Based TDM Achieved?	No	No
Max Work Based TDM Achieved?	No	No

A **Parking**

Reduce Parking Supply city code parking provision for the project site
 Proposed Prj Mitigation actual parking provision for the project site

Unbundle Parking monthly parking cost (dollar) for the project site
 Proposed Prj Mitigation

Parking Cash-Out percent of employees eligible
 Proposed Prj Mitigation

Price Workplace Parking daily parking charge (dollar)
 Proposed Prj Mitigation percent of employees subject to priced parking

Residential Area Parking Permits cost (dollar) of annual permit
 Proposed Prj Mitigation

- B** Transit
- C** Education & Encouragement
- D** Commute Trip Reductions
- E** Shared Mobility
- F** Bicycle Infrastructure
- G** Neighborhood Enhancement

Analysis Results

Proposed Project	With Mitigation
934 Daily Vehicle Trips	934 Daily Vehicle Trips
5,992 Daily VMT	5,992 Daily VMT
3.6 Household VMT per Capita	3.6 Household VMT per Capita
N/A Work VMT per Employee	N/A Work VMT per Employee

Significant VMT Impact?	
Household: No Threshold = 6.0 15% Below APC	Household: No Threshold = 6.0 15% Below APC
Work: N/A Threshold = 7.6 15% Below APC	Work: N/A Threshold = 7.6 15% Below APC

Proposed Project Land Use Type	Value	Unit
Housing Multi-Family	237	DU
Retail General Retail	5.982	ksf
Housing Affordable Housing - Family	27	DU



CITY OF LOS ANGELES VMT CALCULATOR

Report 1: Project & Analysis Overview

Date: August 26, 2020

Project Name: The ParkView

Project Scenario: Project

Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

Project Information			
Land Use Type		Value	Units
Housing	Single Family	0	DU
	Multi Family	237	DU
	Townhouse	0	DU
	Hotel	0	Rooms
	Motel	0	Rooms
Affordable Housing	Family	27	DU
	Senior	0	DU
	Special Needs	0	DU
	Permanent Supportive	0	DU
Retail	General Retail	5.982	ksf
	Furniture Store	0.000	ksf
	Pharmacy/Drugstore	0.000	ksf
	Supermarket	0.000	ksf
	Bank	0.000	ksf
	Health Club	0.000	ksf
	High-Turnover Sit-Down Restaurant	0.000	ksf
	Fast-Food Restaurant	0.000	ksf
	Quality Restaurant	0.000	ksf
	Auto Repair	0.000	ksf
	Home Improvement	0.000	ksf
	Free-Standing Discount	0.000	ksf
	Movie Theater	0	Seats
	Office	General Office	0.000
Medical Office		0.000	ksf
Industrial	Light Industrial	0.000	ksf
	Manufacturing	0.000	ksf
	Warehousing/Self-Storage	0.000	ksf
School	University	0	Students
	High School	0	Students
	Middle School	0	Students
	Elementary	0	Students
	Private School (K-12)	0	Students
Other		0	Trips

CITY OF LOS ANGELES VMT CALCULATOR

Report 1: Project & Analysis Overview

Date: August 26, 2020

Project Name: The ParkView

Project Scenario: Project

Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

Analysis Results			
Total Employees: 12 Total Population: 619			
Proposed Project		With Mitigation	
934	Daily Vehicle Trips	934	Daily Vehicle Trips
5,992	Daily VMT	5,992	Daily VMT
3.6	Household VMT per Capita	3.6	Household VMT per Capita
N/A	Work VMT per Employee	N/A	Work VMT per Employee
Significant VMT Impact?			
APC: Central			
Impact Threshold: 15% Below APC Average Household = 6.0 Work = 7.6			
Proposed Project		With Mitigation	
VMT Threshold	Impact	VMT Threshold	Impact
Household > 6.0	No	Household > 6.0	No
Work > 7.6	N/A	Work > 7.6	N/A

CITY OF LOS ANGELES VMT CALCULATOR

Report 2: TDM Inputs

Date: August 26, 2020

Project Name: The ParkView

Project Scenario: Project

Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

TDM Strategy Inputs				
Strategy Type	Description	Proposed Project	Mitigations	
Parking	Reduce parking supply	City code parking provision (spaces)	422	422
		Actual parking provision (spaces)	235	235
	Unbundle parking	Monthly cost for parking (\$)	\$0	\$0
	Parking cash-out	Employees eligible (%)	0%	0%
		Daily parking charge (\$)	\$0.00	\$0.00
	Price workplace parking	Employees subject to priced parking (%)	0%	0%
		Residential area parking permits	Cost of annual permit (\$)	\$0
(cont. on following page)				

CITY OF LOS ANGELES VMT CALCULATOR

Report 2: TDM Inputs

Date: August 26, 2020

Project Name: The ParkView

Project Scenario: Project

Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

TDM Strategy Inputs, Cont.				
Strategy Type	Description	Proposed Project	Mitigations	
Transit	<i>Reduce transit headways</i>	<i>Reduction in headways (increase in frequency) (%)</i>	0%	
		<i>Existing transit mode share (as a percent of total daily trips) (%)</i>	0%	
		<i>Lines within project site improved (<50%, >=50%)</i>	0	
	<i>Implement neighborhood shuttle</i>	<i>Degree of implementation (low, medium, high)</i>	0	0
		<i>Employees and residents eligible (%)</i>	0%	0%
	<i>Transit subsidies</i>	<i>Employees and residents eligible (%)</i>	0%	0%
<i>Amount of transit subsidy per passenger (daily equivalent) (\$)</i>		\$0.00	\$0.00	
Education & Encouragement	<i>Voluntary travel behavior change program</i>	<i>Employees and residents participating (%)</i>	0%	
	<i>Promotions and marketing</i>	<i>Employees and residents participating (%)</i>	0%	
(cont. on following page)				

CITY OF LOS ANGELES VMT CALCULATOR

Report 2: TDM Inputs

Date: August 26, 2020

Project Name: The ParkView

Project Scenario: Project

Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

TDM Strategy Inputs, Cont.				
Strategy Type	Description	Proposed Project	Mitigations	
Commute Trip Reductions	<i>Required commute trip reduction program</i>	<i>Employees participating (%)</i>	0%	0%
	<i>Alternative Work Schedules and Telecommute</i>	<i>Employees participating (%)</i>	0%	0%
		<i>Type of program</i>	0	0
	<i>Employer sponsored vanpool or shuttle</i>	<i>Degree of implementation (low, medium, high)</i>	0	0
		<i>Employees eligible (%)</i>	0%	0%
		<i>Employer size (small, medium, large)</i>	0	0
<i>Ride-share program</i>	<i>Employees eligible (%)</i>	0%	0%	
Shared Mobility	<i>Car share</i>	<i>Car share project setting (Urban, Suburban, All Other)</i>	0	0
	<i>Bike share</i>	<i>Within 600 feet of existing bike share station - OR- implementing new bike share station (Yes/No)</i>	0	0
		<i>School carpool program</i>	<i>Level of implementation (Low, Medium, High)</i>	0
(cont. on following page)				

CITY OF LOS ANGELES VMT CALCULATOR

Report 2: TDM Inputs

Date: August 26, 2020

Project Name: The ParkView

Project Scenario: Project

Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

TDM Strategy Inputs, Cont.			
Strategy Type	Description	Proposed Project	Mitigations
Bicycle Infrastructure	<i>Implement/Improve on-street bicycle facility</i>	<i>Provide bicycle facility along site (Yes/No)</i>	<i>0</i>
	Include Bike parking per LAMC	Meets City Bike Parking Code (Yes/No)	Yes
	<i>Include secure bike parking and showers</i>	<i>Includes indoor bike parking/lockers, showers, & repair station (Yes/No)</i>	<i>0</i>
Neighborhood Enhancement	<i>Traffic calming improvements</i>	<i>Streets with traffic calming improvements (%)</i>	<i>0%</i>
		<i>Intersections with traffic calming improvements (%)</i>	<i>0%</i>
	<i>Pedestrian network improvements</i>	<i>Included (within project and connecting off-site/within project only)</i>	<i>0</i>

CITY OF LOS ANGELES VMT CALCULATOR

Report 3: TDM Outputs

Date: August 26, 2020
 Project Name: The ParkView
 Project Scenario: Project
 Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

TDM Adjustments by Trip Purpose & Strategy

Place type: Urban

		Home Based Work Production		Home Based Work Attraction		Home Based Other Production		Home Based Other Attraction		Non-Home Based Other Production		Non-Home Based Other Attraction		Source
		Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	
Parking	Reduce parking supply	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	TDM Strategy Appendix, Parking sections 1 - 5
	Unbundle parking	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Parking cash-out	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Price workplace parking	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Residential area parking permits	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
Transit	Reduce transit headways	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	TDM Strategy Appendix, Transit sections 1 - 3
	Implement neighborhood shuttle	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Transit subsidies	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Education & Encouragement	Voluntary travel behavior change program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	TDM Strategy Appendix, Education & Encouragement sections 1 - 2
	Promotions and marketing	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Commute Trip Reductions	Required commute trip reduction program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	TDM Strategy Appendix, Commute Trip Reductions sections 1 - 4
	Alternative Work Schedules and Telecommute Program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Employer sponsored vanpool or shuttle	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
	Ride-share program	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Shared Mobility	Car-share	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	TDM Strategy Appendix, Shared Mobility sections 1 - 3
	Bike share	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
	School carpool program	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

CITY OF LOS ANGELES VMT CALCULATOR

Report 3: TDM Outputs

Date: August 26, 2020
 Project Name: The ParkView
 Project Scenario: Project
 Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

TDM Adjustments by Trip Purpose & Strategy, Cont.

Place type: Urban

		Home Based Work Production		Home Based Work Attraction		Home Based Other Production		Home Based Other Attraction		Non-Home Based Other Production		Non-Home Based Other Attraction		Source
		Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	
Bicycle Infrastructure	Implement/ Improve on-street bicycle facility	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	TDM Strategy Appendix, Bicycle Infrastructure sections 1 - 3
	Include Bike parking per LAMC	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	0.6%	
	Include secure bike parking and showers	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Neighborhood Enhancement	Traffic calming improvements	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	TDM Strategy Appendix, Neighborhood Enhancement sections 1 - 2
	Pedestrian network improvements	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Final Combined & Maximum TDM Effect

	Home Based Work Production		Home Based Work Attraction		Home Based Other Production		Home Based Other Attraction		Non-Home Based Other Production		Non-Home Based Other Attraction	
	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated	Proposed	Mitigated
COMBINED TOTAL	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%
MAX. TDM EFFECT	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%	13%

$$= \text{Minimum}(X\%, 1 - [(1-A) * (1-B) \dots])$$

where X%=

PLACE	urban	75%
TYPE	compact infill	40%
MAX:	suburban center	20%
	suburban	15%

Note: $(1 - [(1-A) * (1-B) \dots])$ reflects the dampened combined effectiveness of TDM Strategies (e.g., A, B, ...). See the TDM Strategy Appendix (*Transportation Assessment Guidelines Attachment G*) for further discussion of dampening.

CITY OF LOS ANGELES VMT CALCULATOR

Report 4: MXD Methodology

Date: August 26, 2020

Project Name: The ParkView

Project Scenario: Project

Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

MXD Methodology - Project Without TDM

	Unadjusted Trips	MXD Adjustment	MXD Trips	Average Trip Length	Unadjusted VMT	MXD VMT
Home Based Work Production	235	-26.4%	173	7.0	1,645	1,211
Home Based Other Production	652	-57.4%	278	4.9	3,195	1,362
Non-Home Based Other Production	360	-8.6%	329	7.3	2,628	2,402
Home-Based Work Attraction	17	-70.6%	5	10.7	182	54
Home-Based Other Attraction	438	-60.3%	174	5.7	2,497	992
Non-Home Based Other Attraction	129	-10.1%	116	7.5	968	870

MXD Methodology with TDM Measures

	<i>Proposed Project</i>			<i>Project with Mitigation Measures</i>		
	TDM Adjustment	Project Trips	Project VMT	TDM Adjustment	Mitigated Trips	Mitigated VMT
Home Based Work Production	-13.0%	150	1,053	-13.0%	150	1,053
Home Based Other Production	-13.0%	242	1,184	-13.0%	242	1,184
Non-Home Based Other Production	-13.0%	286	2,089	-13.0%	286	2,089
Home-Based Work Attraction	-13.0%	4	47	-13.0%	4	47
Home-Based Other Attraction	-13.0%	151	863	-13.0%	151	863
Non-Home Based Other Attraction	-13.0%	101	756	-13.0%	101	756

MXD VMT Methodology Per Capita & Per Employee

Total Population: 619

Total Employees: 12

APC: Central

	<i>Proposed Project</i>	<i>Project with Mitigation Measures</i>
<i>Total Home Based Production VMT</i>	2,237	2,237
<i>Total Home Based Work Attraction VMT</i>	47	47
<i>Total Home Based VMT Per Capita</i>	3.6	3.6
<i>Total Work Based VMT Per Employee</i>	N/A	N/A

CITY OF LOS ANGELES VMT CALCULATOR

Report 4: MXD Methodology

Date: August 21, 2020

Project Name: The ParkView

Project Scenario: Project

Project Address: 733 S PARK VIEW ST, 90057



Version 1.3

MXD Methodology - Project Without TDM

	Unadjusted Trips	MXD Adjustment	MXD Trips	Average Trip Length	Unadjusted VMT	MXD VMT
Home Based Work Production	235	-26.4%	173	7.0	1,645	1,211
Home Based Other Production	652	-57.4%	278	4.9	3,195	1,362
Non-Home Based Other Production	360	-8.6%	329	7.3	2,628	2,402
Home-Based Work Attraction	17	-70.6%	5	10.7	182	54
Home-Based Other Attraction	438	-60.3%	174	5.7	2,497	992
Non-Home Based Other Attraction	129	-10.1%	116	7.5	968	870

MXD Methodology with TDM Measures

	<i>Proposed Project</i>			<i>Project with Mitigation Measures</i>		
	TDM Adjustment	Project Trips	Project VMT	TDM Adjustment	Mitigated Trips	Mitigated VMT
Home Based Work Production	-13.0%	150	1,053	-13.0%	150	1,053
Home Based Other Production	-13.0%	242	1,184	-13.0%	242	1,184
Non-Home Based Other Production	-13.0%	286	2,089	-13.0%	286	2,089
Home-Based Work Attraction	-13.0%	4	47	-13.0%	4	47
Home-Based Other Attraction	-13.0%	151	863	-13.0%	151	863
Non-Home Based Other Attraction	-13.0%	101	756	-13.0%	101	756

MXD VMT Methodology Per Capita & Per Employee

Total Population: 619

Total Employees: 12

APC: Central

	<i>Proposed Project</i>	<i>Project with Mitigation Measures</i>
<i>Total Home Based Production VMT</i>	2,237	2,237
<i>Total Home Based Work Attraction VMT</i>	47	47
<i>Total Home Based VMT Per Capita</i>	3.6	3.6
<i>Total Work Based VMT Per Employee</i>	N/A	N/A

Appendix D

HCM Analysis Worksheets

HCM 6th TWSC
1: Park View St & 7th St

05/15/2020

Intersection						
Int Delay, s/veh	1.5					
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	407	35	28	323	31	39
Future Vol, veh/h	407	35	28	323	31	39
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	163	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	442	38	30	351	34	42

Major/Minor	Major1	Major2	Minor1		
Conflicting Flow All	0	0	480	0	872
Stage 1	-	-	-	-	461
Stage 2	-	-	-	-	411
Critical Hdwy	-	-	4.12	-	6.42
Critical Hdwy Stg 1	-	-	-	-	5.42
Critical Hdwy Stg 2	-	-	-	-	5.42
Follow-up Hdwy	-	-	2.218	-	3.518
Pot Cap-1 Maneuver	-	-	1082	-	321
Stage 1	-	-	-	-	635
Stage 2	-	-	-	-	669
Platoon blocked, %	-	-	-	-	-
Mov Cap-1 Maneuver	-	-	1082	-	312
Mov Cap-2 Maneuver	-	-	-	-	312
Stage 1	-	-	-	-	635
Stage 2	-	-	-	-	650

Approach	EB	WB	NB
HCM Control Delay, s	0	0.7	15.3
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	426	-	-	1082	-
HCM Lane V/C Ratio	0.179	-	-	0.028	-
HCM Control Delay (s)	15.3	-	-	8.4	-
HCM Lane LOS	C	-	-	A	-
HCM 95th %tile Q(veh)	0.6	-	-	0.1	-

HCM 6th Signalized Intersection Summary

2: Park View St & 8th St

05/15/2020



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	15	537	37	15	980	29	29	26	17	21	28	14
Future Volume (veh/h)	15	537	37	15	980	29	29	26	17	21	28	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
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
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	16	584	40	16	1065	32	32	28	18	23	30	15
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	224	767	53	248	1562	47	296	251	139	250	311	136
Arrive On Green	0.44	0.44	0.44	0.44	0.44	0.44	0.38	0.38	0.38	0.38	0.38	0.38
Sat Flow, veh/h	514	1730	119	801	3522	106	561	666	368	449	826	361
Grp Volume(v), veh/h	16	0	624	16	537	560	78	0	0	68	0	0
Grp Sat Flow(s),veh/h/ln	514	0	1849	801	1777	1851	1594	0	0	1637	0	0
Q Serve(g_s), s	1.5	0.0	17.0	1.0	14.5	14.5	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	16.0	0.0	17.0	18.0	14.5	14.5	1.7	0.0	0.0	1.5	0.0	0.0
Prop In Lane	1.00		0.06	1.00		0.06	0.41		0.23	0.34		0.22
Lane Grp Cap(c), veh/h	224	0	820	248	788	821	685	0	0	697	0	0
V/C Ratio(X)	0.07	0.00	0.76	0.06	0.68	0.68	0.11	0.00	0.00	0.10	0.00	0.00
Avail Cap(c_a), veh/h	224	0	820	248	788	821	685	0	0	697	0	0
HCM Platoon Ratio	1.00	1.00	1.00	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	1.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	19.7	0.0	14.0	21.6	13.3	13.3	12.2	0.0	0.0	12.1	0.0	0.0
Incr Delay (d2), s/veh	0.6	0.0	6.6	0.5	4.7	4.6	0.3	0.0	0.0	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	0.0	0.0	0.0
%ile BackOfQ(85%),veh/ln	0.4	0.0	10.4	0.4	8.5	8.7	1.2	0.0	0.0	1.0	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	20.3	0.0	20.6	22.1	18.1	17.9	12.5	0.0	0.0	12.4	0.0	0.0
LnGrp LOS	C	A	C	C	B	B	B	A	A	B	A	A
Approach Vol, veh/h		640			1113			78			68	
Approach Delay, s/veh		20.6			18.0			12.5			12.4	
Approach LOS		C			B			B			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		32.0		28.0		32.0		28.0				
Change Period (Y+Rc), s		* 5.4		* 5.4		* 5.4		* 5.4				
Max Green Setting (Gmax), s		* 27		* 23		* 27		* 23				
Max Q Clear Time (g_c+I1), s		20.0		3.5		19.0		3.7				
Green Ext Time (p_c), s		3.7		0.3		2.6		0.3				

Intersection Summary

HCM 6th Ctrl Delay	18.5
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th TWSC
10: Park View St & Project Dwy

05/15/2020

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	0	0	0	70	63	0
Future Vol, veh/h	0	0	0	70	63	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	0	0	76	68	0

Major/Minor	Minor2	Major1		Major2	
Conflicting Flow All	144	68	68	0	0
Stage 1	68	-	-	-	-
Stage 2	76	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-
Pot Cap-1 Maneuver	849	995	1533	-	-
Stage 1	955	-	-	-	-
Stage 2	947	-	-	-	-
Platoon blocked, %				-	-
Mov Cap-1 Maneuver	849	995	1533	-	-
Mov Cap-2 Maneuver	849	-	-	-	-
Stage 1	955	-	-	-	-
Stage 2	947	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	0	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1533	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	0	-	0	-	-
HCM Lane LOS	A	-	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	-

HCM 6th TWSC
14: 8th St & Proj Dwy

05/15/2020

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑	↑↑			↑
Traffic Vol, veh/h	0	584	1013	0	0	0
Future Vol, veh/h	0	584	1013	0	0	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	-	0
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	635	1101	0	0	0

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	-	0	- 0 - 551
Stage 1	-	-	- - -
Stage 2	-	-	- - -
Critical Hdwy	-	-	- - 6.93
Critical Hdwy Stg 1	-	-	- - -
Critical Hdwy Stg 2	-	-	- - -
Follow-up Hdwy	-	-	- - 3.319
Pot Cap-1 Maneuver	0	-	- 0 479
Stage 1	0	-	- 0 -
Stage 2	0	-	- 0 -
Platoon blocked, %	-	-	- - -
Mov Cap-1 Maneuver	-	-	- - 479
Mov Cap-2 Maneuver	-	-	- - -
Stage 1	-	-	- - -
Stage 2	-	-	- - -

Approach	EB	WB	SB
HCM Control Delay, s	0	0	0
HCM LOS			A

Minor Lane/Major Mvmt	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-
HCM Control Delay (s)	-	-	-	0
HCM Lane LOS	-	-	-	A
HCM 95th %tile Q(veh)	-	-	-	-

HCM 6th TWSC
1: Park View St & 7th St

05/15/2020

Intersection						
Int Delay, s/veh	2.2					
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	382	98	72	279	35	47
Future Vol, veh/h	382	98	72	279	35	47
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	163	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	415	107	78	303	38	51

Major/Minor	Major1	Major2	Minor1	Minor2	Minor3
Conflicting Flow All	0	0	522	0	928
Stage 1	-	-	-	-	469
Stage 2	-	-	-	-	459
Critical Hdwy	-	-	4.12	-	6.42
Critical Hdwy Stg 1	-	-	-	-	5.42
Critical Hdwy Stg 2	-	-	-	-	5.42
Follow-up Hdwy	-	-	2.218	-	3.518
Pot Cap-1 Maneuver	-	-	1044	-	297
Stage 1	-	-	-	-	630
Stage 2	-	-	-	-	636
Platoon blocked, %	-	-	-	-	-
Mov Cap-1 Maneuver	-	-	1044	-	275
Mov Cap-2 Maneuver	-	-	-	-	275
Stage 1	-	-	-	-	630
Stage 2	-	-	-	-	588

Approach	EB	WB	NB
HCM Control Delay, s	0	1.8	16.7
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	397	-	-	1044	-
HCM Lane V/C Ratio	0.225	-	-	0.075	-
HCM Control Delay (s)	16.7	-	-	8.7	-
HCM Lane LOS	C	-	-	A	-
HCM 95th %tile Q(veh)	0.8	-	-	0.2	-

HCM 6th Signalized Intersection Summary

2: Park View St & 8th St

05/15/2020



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	30	517	80	17	873	21	33	31	37	67	95	8
Future Volume (veh/h)	30	517	80	17	873	21	33	31	37	67	95	8
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
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
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	33	562	87	18	949	23	36	34	40	73	103	9
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	259	701	109	227	1572	38	236	223	217	289	380	30
Arrive On Green	0.44	0.44	0.44	0.44	0.44	0.44	0.38	0.38	0.38	0.38	0.38	0.38
Sat Flow, veh/h	578	1581	245	782	3546	86	414	592	575	545	1008	79
Grp Volume(v), veh/h	33	0	649	18	476	496	110	0	0	185	0	0
Grp Sat Flow(s),veh/h/ln	578	0	1826	782	1777	1855	1581	0	0	1632	0	0
Q Serve(g_s), s	2.8	0.0	18.4	1.2	12.2	12.2	0.0	0.0	0.0	1.3	0.0	0.0
Cycle Q Clear(g_c), s	15.0	0.0	18.4	19.6	12.2	12.2	2.5	0.0	0.0	4.3	0.0	0.0
Prop In Lane	1.00		0.13	1.00		0.05	0.33		0.36	0.39		0.05
Lane Grp Cap(c), veh/h	259	0	810	227	788	822	675	0	0	698	0	0
V/C Ratio(X)	0.13	0.00	0.80	0.08	0.60	0.60	0.16	0.00	0.00	0.26	0.00	0.00
Avail Cap(c_a), veh/h	259	0	810	227	788	822	675	0	0	698	0	0
HCM Platoon Ratio	1.00	1.00	1.00	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	1.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	18.4	0.0	14.4	22.9	12.7	12.7	12.4	0.0	0.0	13.0	0.0	0.0
Incr Delay (d2), s/veh	1.0	0.0	8.2	0.7	3.4	3.3	0.5	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(85%),veh/ln	0.7	0.0	11.3	0.5	7.2	7.4	1.8	0.0	0.0	3.1	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	19.4	0.0	22.6	23.6	16.1	16.0	13.0	0.0	0.0	13.9	0.0	0.0
LnGrp LOS	B	A	C	C	B	B	B	A	A	B	A	A
Approach Vol, veh/h		682			990			110			185	
Approach Delay, s/veh		22.5			16.2			13.0			13.9	
Approach LOS		C			B			B			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		32.0		28.0		32.0		28.0				
Change Period (Y+Rc), s		* 5.4		* 5.4		* 5.4		* 5.4				
Max Green Setting (Gmax), s		* 27		* 23		* 27		* 23				
Max Q Clear Time (g_c+I1), s		21.6		6.3		20.4		4.5				
Green Ext Time (p_c), s		2.7		0.9		2.4		0.5				

Intersection Summary

HCM 6th Ctrl Delay	18.0
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th TWSC
 10: Park View St & Project Dwy

05/15/2020

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	0	0	0	82	170	0
Future Vol, veh/h	0	0	0	82	170	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	0	0	89	185	0

Major/Minor	Minor2	Major1	Major2			
Conflicting Flow All	274	185	185	0	-	0
Stage 1	185	-	-	-	-	-
Stage 2	89	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	716	857	1390	-	-	-
Stage 1	847	-	-	-	-	-
Stage 2	934	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	716	857	1390	-	-	-
Mov Cap-2 Maneuver	716	-	-	-	-	-
Stage 1	847	-	-	-	-	-
Stage 2	934	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	0	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1390	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	0	-	0	-	-
HCM Lane LOS	A	-	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	-

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑	↑↑			↑
Traffic Vol, veh/h	0	621	905	0	0	0
Future Vol, veh/h	0	621	905	0	0	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	-	0
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	675	984	0	0	0

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	-	0	- 0 - 492
Stage 1	-	-	- - -
Stage 2	-	-	- - -
Critical Hdwy	-	-	- - 6.93
Critical Hdwy Stg 1	-	-	- - -
Critical Hdwy Stg 2	-	-	- - -
Follow-up Hdwy	-	-	- - 3.319
Pot Cap-1 Maneuver	0	-	- 0 523
Stage 1	0	-	- 0 -
Stage 2	0	-	- 0 -
Platoon blocked, %	-	-	- - -
Mov Cap-1 Maneuver	-	-	- - 523
Mov Cap-2 Maneuver	-	-	- - -
Stage 1	-	-	- - -
Stage 2	-	-	- - -

Approach	EB	WB	SB
HCM Control Delay, s	0	0	0
HCM LOS			A

Minor Lane/Major Mvmt	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-
HCM Control Delay (s)	-	-	-	0
HCM Lane LOS	-	-	-	A
HCM 95th %tile Q(veh)	-	-	-	-

HCM 6th TWSC
1: Park View St & 7th St

08/21/2020

Intersection						
Int Delay, s/veh	1.8					
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	407	41	31	323	34	55
Future Vol, veh/h	407	41	31	323	34	55
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	163	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	442	45	34	351	37	60

Major/Minor	Major1	Major2	Minor1		
Conflicting Flow All	0	0	487	0	884 465
Stage 1	-	-	-	-	465 -
Stage 2	-	-	-	-	419 -
Critical Hdwy	-	-	4.12	-	6.42 6.22
Critical Hdwy Stg 1	-	-	-	-	5.42 -
Critical Hdwy Stg 2	-	-	-	-	5.42 -
Follow-up Hdwy	-	-	2.218	-	3.518 3.318
Pot Cap-1 Maneuver	-	-	1076	-	316 597
Stage 1	-	-	-	-	632 -
Stage 2	-	-	-	-	664 -
Platoon blocked, %	-	-	-	-	-
Mov Cap-1 Maneuver	-	-	1076	-	306 597
Mov Cap-2 Maneuver	-	-	-	-	306 -
Stage 1	-	-	-	-	632 -
Stage 2	-	-	-	-	643 -

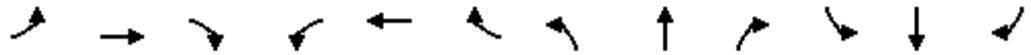
Approach	EB	WB	NB
HCM Control Delay, s	0	0.7	15.5
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	438	-	-	1076	-
HCM Lane V/C Ratio	0.221	-	-	0.031	-
HCM Control Delay (s)	15.5	-	-	8.5	-
HCM Lane LOS	C	-	-	A	-
HCM 95th %tile Q(veh)	0.8	-	-	0.1	-

HCM 6th Signalized Intersection Summary

2: Park View St & 8th St

08/21/2020



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	↰	→	↱	↰	↕	↕		↕			↕	
Traffic Volume (veh/h)	19	537	37	15	980	33	29	30	17	34	47	27
Future Volume (veh/h)	19	537	37	15	980	33	29	30	17	34	47	27
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
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
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	584	40	16	1065	36	32	33	18	37	51	29
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	223	767	53	248	1555	53	278	275	130	234	310	153
Arrive On Green	0.44	0.44	0.44	0.44	0.44	0.44	0.38	0.38	0.38	0.38	0.38	0.38
Sat Flow, veh/h	512	1730	119	801	3507	119	516	731	345	412	822	407
Grp Volume(v), veh/h	21	0	624	16	539	562	83	0	0	117	0	0
Grp Sat Flow(s),veh/h/ln	512	0	1849	801	1777	1849	1592	0	0	1640	0	0
Q Serve(g_s), s	2.1	0.0	17.0	1.0	14.6	14.6	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	16.6	0.0	17.0	18.0	14.6	14.6	1.8	0.0	0.0	2.6	0.0	0.0
Prop In Lane	1.00		0.06	1.00		0.06	0.39		0.22	0.32		0.25
Lane Grp Cap(c), veh/h	223	0	820	248	788	820	683	0	0	697	0	0
V/C Ratio(X)	0.09	0.00	0.76	0.06	0.68	0.68	0.12	0.00	0.00	0.17	0.00	0.00
Avail Cap(c_a), veh/h	223	0	820	248	788	820	683	0	0	697	0	0
HCM Platoon Ratio	1.00	1.00	1.00	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	1.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	20.0	0.0	14.0	21.6	13.3	13.4	12.2	0.0	0.0	12.5	0.0	0.0
Incr Delay (d2), s/veh	0.8	0.0	6.6	0.5	4.8	4.6	0.4	0.0	0.0	0.5	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(85%),veh/ln	0.5	0.0	10.4	0.4	8.5	8.8	1.3	0.0	0.0	1.9	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	20.8	0.0	20.6	22.1	18.2	18.0	12.6	0.0	0.0	13.0	0.0	0.0
LnGrp LOS	C	A	C	C	B	B	B	A	A	B	A	A
Approach Vol, veh/h		645			1117			83			117	
Approach Delay, s/veh		20.6			18.1			12.6			13.0	
Approach LOS		C			B			B			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		32.0		28.0		32.0		28.0				
Change Period (Y+Rc), s		* 5.4		* 5.4		* 5.4		* 5.4				
Max Green Setting (Gmax), s		* 27		* 23		* 27		* 23				
Max Q Clear Time (g_c+I1), s		20.0		4.6		19.0		3.8				
Green Ext Time (p_c), s		3.7		0.5		2.7		0.3				

Intersection Summary

HCM 6th Ctrl Delay	18.4
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Intersection						
Int Delay, s/veh	3.1					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	19	44	13	70	63	9
Future Vol, veh/h	19	44	13	70	63	9
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	21	48	14	76	68	10

Major/Minor	Minor2	Major1		Major2	
Conflicting Flow All	177	73	78	0	0
Stage 1	73	-	-	-	-
Stage 2	104	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-
Pot Cap-1 Maneuver	813	989	1520	-	-
Stage 1	950	-	-	-	-
Stage 2	920	-	-	-	-
Platoon blocked, %				-	-
Mov Cap-1 Maneuver	805	989	1520	-	-
Mov Cap-2 Maneuver	805	-	-	-	-
Stage 1	941	-	-	-	-
Stage 2	920	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	9.2	1.2	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1520	-	925	-	-
HCM Lane V/C Ratio	0.009	-	0.074	-	-
HCM Control Delay (s)	7.4	0	9.2	-	-
HCM Lane LOS	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	0.2	-	-

HCM 6th TWSC
14: 8th St & Proj Dwy

08/21/2020

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑	↑↑			↑
Traffic Vol, veh/h	0	588	1026	1	0	1
Future Vol, veh/h	0	588	1026	1	0	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	-	0
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	639	1115	1	0	1

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	-	0	- 0 - 558
Stage 1	-	-	- - -
Stage 2	-	-	- - -
Critical Hdwy	-	-	- - 6.93
Critical Hdwy Stg 1	-	-	- - -
Critical Hdwy Stg 2	-	-	- - -
Follow-up Hdwy	-	-	- - 3.319
Pot Cap-1 Maneuver	0	-	- 0 474
Stage 1	0	-	- 0 -
Stage 2	0	-	- 0 -
Platoon blocked, %	-	-	- - -
Mov Cap-1 Maneuver	-	-	- - 474
Mov Cap-2 Maneuver	-	-	- - -
Stage 1	-	-	- - -
Stage 2	-	-	- - -

Approach	EB	WB	SB
HCM Control Delay, s	0	0	12.6
HCM LOS			B

Minor Lane/Major Mvmt	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	-	-	-	474
HCM Lane V/C Ratio	-	-	-	0.002
HCM Control Delay (s)	-	-	-	12.6
HCM Lane LOS	-	-	-	B
HCM 95th %tile Q(veh)	-	-	-	0

HCM 6th TWSC
1: Park View St & 7th St

08/21/2020

Intersection						
Int Delay, s/veh	2.5					
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	383	115	82	279	37	57
Future Vol, veh/h	383	115	82	279	37	57
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	163	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	416	125	89	303	40	62

Major/Minor	Major1	Major2	Minor1		
Conflicting Flow All	0	0	541	0	960 479
Stage 1	-	-	-	-	479 -
Stage 2	-	-	-	-	481 -
Critical Hdwy	-	-	4.12	-	6.42 6.22
Critical Hdwy Stg 1	-	-	-	-	5.42 -
Critical Hdwy Stg 2	-	-	-	-	5.42 -
Follow-up Hdwy	-	-	2.218	-	3.518 3.318
Pot Cap-1 Maneuver	-	-	1028	-	285 587
Stage 1	-	-	-	-	623 -
Stage 2	-	-	-	-	622 -
Platoon blocked, %	-	-	-	-	-
Mov Cap-1 Maneuver	-	-	1028	-	260 587
Mov Cap-2 Maneuver	-	-	-	-	260 -
Stage 1	-	-	-	-	623 -
Stage 2	-	-	-	-	568 -

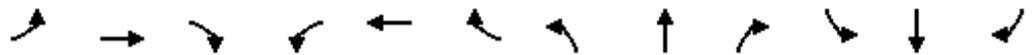
Approach	EB	WB	NB
HCM Control Delay, s	0	2	17.3
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	393	-	-	1028	-
HCM Lane V/C Ratio	0.26	-	-	0.087	-
HCM Control Delay (s)	17.3	-	-	8.8	-
HCM Lane LOS	C	-	-	A	-
HCM 95th %tile Q(veh)	1	-	-	0.3	-

HCM 6th Signalized Intersection Summary

2: Park View St & 8th St

08/21/2020



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	43	517	80	17	875	34	35	44	37	75	107	18
Future Volume (veh/h)	43	517	80	17	875	34	35	44	37	75	107	18
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
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
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	47	562	87	18	951	37	38	48	40	82	116	20
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	254	701	109	227	1546	60	220	271	192	275	364	56
Arrive On Green	0.44	0.44	0.44	0.44	0.44	0.44	0.38	0.38	0.38	0.38	0.38	0.38
Sat Flow, veh/h	570	1581	245	782	3487	136	377	719	510	510	966	149
Grp Volume(v), veh/h	47	0	649	18	485	503	126	0	0	218	0	0
Grp Sat Flow(s),veh/h/ln	570	0	1826	782	1777	1846	1605	0	0	1625	0	0
Q Serve(g_s), s	4.1	0.0	18.4	1.2	12.5	12.5	0.0	0.0	0.0	2.0	0.0	0.0
Cycle Q Clear(g_c), s	16.7	0.0	18.4	19.6	12.5	12.5	2.9	0.0	0.0	5.3	0.0	0.0
Prop In Lane	1.00		0.13	1.00		0.07	0.30		0.32	0.38		0.09
Lane Grp Cap(c), veh/h	254	0	810	227	788	818	683	0	0	695	0	0
V/C Ratio(X)	0.19	0.00	0.80	0.08	0.62	0.62	0.18	0.00	0.00	0.31	0.00	0.00
Avail Cap(c_a), veh/h	254	0	810	227	788	818	683	0	0	695	0	0
HCM Platoon Ratio	1.00	1.00	1.00	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	1.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	19.2	0.0	14.4	22.9	12.8	12.8	12.6	0.0	0.0	13.3	0.0	0.0
Incr Delay (d2), s/veh	1.6	0.0	8.2	0.7	3.6	3.4	0.6	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(85%),veh/ln	1.1	0.0	11.3	0.5	7.4	7.6	2.0	0.0	0.0	3.6	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	20.8	0.0	22.6	23.6	16.4	16.2	13.1	0.0	0.0	14.4	0.0	0.0
LnGrp LOS	C	A	C	C	B	B	B	A	A	B	A	A
Approach Vol, veh/h		696			1006			126			218	
Approach Delay, s/veh		22.5			16.4			13.1			14.4	
Approach LOS		C			B			B			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		32.0		28.0		32.0		28.0				
Change Period (Y+Rc), s		* 5.4		* 5.4		* 5.4		* 5.4				
Max Green Setting (Gmax), s		* 27		* 23		* 27		* 23				
Max Q Clear Time (g_c+I1), s		21.6		7.3		20.4		4.9				
Green Ext Time (p_c), s		2.7		1.1		2.5		0.6				

Intersection Summary

HCM 6th Ctrl Delay	18.1
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th TWSC
 10: Park View St & Project Dwy

08/21/2020

Intersection						
Int Delay, s/veh	2					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations	T		T		T	
Traffic Vol, veh/h	12	28	38	82	172	26
Future Vol, veh/h	12	28	38	82	172	26
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	13	30	41	89	187	28

Major/Minor	Minor2	Major1	Major2			
Conflicting Flow All	372	201	215	0	-	0
Stage 1	201	-	-	-	-	-
Stage 2	171	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	629	840	1355	-	-	-
Stage 1	833	-	-	-	-	-
Stage 2	859	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	609	840	1355	-	-	-
Mov Cap-2 Maneuver	609	-	-	-	-	-
Stage 1	806	-	-	-	-	-
Stage 2	859	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	10.1	2.5	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1355	-	754	-	-
HCM Lane V/C Ratio	0.03	-	0.058	-	-
HCM Control Delay (s)	7.7	0	10.1	-	-
HCM Lane LOS	A	A	B	-	-
HCM 95th %tile Q(veh)	0.1	-	0.2	-	-

HCM 6th TWSC
14: 8th St & Proj Dwy

08/21/2020

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑	↑↑			↑
Traffic Vol, veh/h	0	634	913	5	0	5
Future Vol, veh/h	0	634	913	5	0	5
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	-	0
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	689	992	5	0	5

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	-	0	- 0 - 499
Stage 1	-	-	- - -
Stage 2	-	-	- - -
Critical Hdwy	-	-	- - 6.93
Critical Hdwy Stg 1	-	-	- - -
Critical Hdwy Stg 2	-	-	- - -
Follow-up Hdwy	-	-	- - 3.319
Pot Cap-1 Maneuver	0	-	- 0 518
Stage 1	0	-	- 0 -
Stage 2	0	-	- 0 -
Platoon blocked, %	-	-	- - -
Mov Cap-1 Maneuver	-	-	- - 518
Mov Cap-2 Maneuver	-	-	- - -
Stage 1	-	-	- - -
Stage 2	-	-	- - -

Approach	EB	WB	SB
HCM Control Delay, s	0	0	12
HCM LOS			B

Minor Lane/Major Mvmt	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	-	-	-	518
HCM Lane V/C Ratio	-	-	-	0.01
HCM Control Delay (s)	-	-	-	12
HCM Lane LOS	-	-	-	B
HCM 95th %tile Q(veh)	-	-	-	0

HCM 6th TWSC
1: Park View St & 7th St

05/15/2020

Intersection						
Int Delay, s/veh	1.6					
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	435	36	29	351	32	40
Future Vol, veh/h	435	36	29	351	32	40
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	163	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	473	39	32	382	35	43

Major/Minor	Major1	Major2	Minor1	Minor2	Minor3
Conflicting Flow All	0	0	512	0	939
Stage 1	-	-	-	-	493
Stage 2	-	-	-	-	446
Critical Hdwy	-	-	4.12	-	6.42
Critical Hdwy Stg 1	-	-	-	-	5.42
Critical Hdwy Stg 2	-	-	-	-	5.42
Follow-up Hdwy	-	-	2.218	-	3.518
Pot Cap-1 Maneuver	-	-	1053	-	293
Stage 1	-	-	-	-	614
Stage 2	-	-	-	-	645
Platoon blocked, %	-	-	-	-	-
Mov Cap-1 Maneuver	-	-	1053	-	284
Mov Cap-2 Maneuver	-	-	-	-	284
Stage 1	-	-	-	-	614
Stage 2	-	-	-	-	626

Approach	EB	WB	NB
HCM Control Delay, s	0	0.7	16.4
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	395	-	-	1053	-
HCM Lane V/C Ratio	0.198	-	-	0.03	-
HCM Control Delay (s)	16.4	-	-	8.5	-
HCM Lane LOS	C	-	-	A	-
HCM 95th %tile Q(veh)	0.7	-	-	0.1	-

HCM 6th Signalized Intersection Summary

2: Park View St & 8th St

05/15/2020



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	15	568	38	15	1005	30	30	27	17	21	29	14
Future Volume (veh/h)	15	568	38	15	1005	30	30	27	17	21	29	14
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
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
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	16	617	41	16	1092	33	33	29	18	23	32	15
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	217	769	51	225	1561	47	297	253	135	243	323	133
Arrive On Green	0.44	0.44	0.44	0.44	0.44	0.44	0.38	0.38	0.38	0.38	0.38	0.38
Sat Flow, veh/h	501	1734	115	776	3522	106	564	671	359	434	857	352
Grp Volume(v), veh/h	16	0	658	16	551	574	80	0	0	70	0	0
Grp Sat Flow(s),veh/h/ln	501	0	1850	776	1777	1851	1593	0	0	1643	0	0
Q Serve(g_s), s	1.6	0.0	18.4	1.1	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	16.6	0.0	18.4	19.5	15.0	15.0	1.7	0.0	0.0	1.5	0.0	0.0
Prop In Lane	1.00		0.06	1.00		0.06	0.41		0.22	0.33		0.21
Lane Grp Cap(c), veh/h	217	0	820	225	788	821	685	0	0	699	0	0
V/C Ratio(X)	0.07	0.00	0.80	0.07	0.70	0.70	0.12	0.00	0.00	0.10	0.00	0.00
Avail Cap(c_a), veh/h	217	0	820	225	788	821	685	0	0	699	0	0
HCM Platoon Ratio	1.00	1.00	1.00	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	1.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	20.2	0.0	14.4	22.9	13.5	13.5	12.2	0.0	0.0	12.1	0.0	0.0
Incr Delay (d2), s/veh	0.7	0.0	8.2	0.6	5.1	4.9	0.3	0.0	0.0	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	0.0	0.0	0.0
%ile BackOfQ(85%),veh/ln	0.4	0.0	11.4	0.4	8.8	9.1	1.2	0.0	0.0	1.1	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	20.8	0.0	22.6	23.5	18.6	18.4	12.5	0.0	0.0	12.4	0.0	0.0
LnGrp LOS	C	A	C	C	B	B	B	A	A	B	A	A
Approach Vol, veh/h		674			1141			80			70	
Approach Delay, s/veh		22.6			18.6			12.5			12.4	
Approach LOS		C			B			B			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		32.0		28.0		32.0		28.0				
Change Period (Y+Rc), s		* 5.4		* 5.4		* 5.4		* 5.4				
Max Green Setting (Gmax), s		* 27		* 23		* 27		* 23				
Max Q Clear Time (g_c+I1), s		21.5		3.5		20.4		3.7				
Green Ext Time (p_c), s		3.1		0.3		2.4		0.3				

Intersection Summary

HCM 6th Ctrl Delay	19.5
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th TWSC
10: Park View St & Project Dwy

05/15/2020

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	0	0	0	71	64	0
Future Vol, veh/h	0	0	0	71	64	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	0	0	77	70	0

Major/Minor	Minor2	Major1		Major2	
Conflicting Flow All	147	70	70	0	0
Stage 1	70	-	-	-	-
Stage 2	77	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-
Pot Cap-1 Maneuver	845	993	1531	-	-
Stage 1	953	-	-	-	-
Stage 2	946	-	-	-	-
Platoon blocked, %				-	-
Mov Cap-1 Maneuver	845	993	1531	-	-
Mov Cap-2 Maneuver	845	-	-	-	-
Stage 1	953	-	-	-	-
Stage 2	946	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	0	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1531	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	0	-	0	-	-
HCM Lane LOS	A	-	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	-

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑	↑↑			↑
Traffic Vol, veh/h	0	609	1037	0	0	0
Future Vol, veh/h	0	609	1037	0	0	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	-	0
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	662	1127	0	0	0

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	-	0	- 0 - 564
Stage 1	-	-	- - -
Stage 2	-	-	- - -
Critical Hdwy	-	-	- - 6.93
Critical Hdwy Stg 1	-	-	- - -
Critical Hdwy Stg 2	-	-	- - -
Follow-up Hdwy	-	-	- - 3.319
Pot Cap-1 Maneuver	0	-	- - 0 470
Stage 1	0	-	- - 0 -
Stage 2	0	-	- - 0 -
Platoon blocked, %	-	-	- - -
Mov Cap-1 Maneuver	-	-	- - 470
Mov Cap-2 Maneuver	-	-	- - -
Stage 1	-	-	- - -
Stage 2	-	-	- - -

Approach	EB	WB	SB
HCM Control Delay, s	0	0	0
HCM LOS			A

Minor Lane/Major Mvmt	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-
HCM Control Delay (s)	-	-	-	0
HCM Lane LOS	-	-	-	A
HCM 95th %tile Q(veh)	-	-	-	-

HCM 6th TWSC
1: Park View St & 7th St

05/15/2020

Intersection						
Int Delay, s/veh	2.2					
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	418	100	73	308	36	48
Future Vol, veh/h	418	100	73	308	36	48
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	163	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	454	109	79	335	39	52

Major/Minor	Major1	Major2	Minor1	Minor2	Minor3
Conflicting Flow All	0	0	563	0	1002
Stage 1	-	-	-	-	509
Stage 2	-	-	-	-	493
Critical Hdwy	-	-	4.12	-	6.42
Critical Hdwy Stg 1	-	-	-	-	5.42
Critical Hdwy Stg 2	-	-	-	-	5.42
Follow-up Hdwy	-	-	2.218	-	3.518
Pot Cap-1 Maneuver	-	-	1008	-	269
Stage 1	-	-	-	-	604
Stage 2	-	-	-	-	614
Platoon blocked, %	-	-	-	-	-
Mov Cap-1 Maneuver	-	-	1008	-	248
Mov Cap-2 Maneuver	-	-	-	-	248
Stage 1	-	-	-	-	604
Stage 2	-	-	-	-	566

Approach	EB	WB	NB
HCM Control Delay, s	0	1.7	18.1
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	365	-	-	1008	-
HCM Lane V/C Ratio	0.25	-	-	0.079	-
HCM Control Delay (s)	18.1	-	-	8.9	-
HCM Lane LOS	C	-	-	A	-
HCM 95th %tile Q(veh)	1	-	-	0.3	-

HCM 6th Signalized Intersection Summary

2: Park View St & 8th St

05/15/2020



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	31	542	82	17	908	21	34	32	38	68	97	8
Future Volume (veh/h)	31	542	82	17	908	21	34	32	38	68	97	8
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
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
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	34	589	89	18	987	23	37	35	41	74	105	9
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	248	704	106	208	1574	37	236	223	216	288	381	29
Arrive On Green	0.44	0.44	0.44	0.44	0.44	0.44	0.38	0.38	0.38	0.38	0.38	0.38
Sat Flow, veh/h	558	1587	240	762	3550	83	414	593	574	543	1011	78
Grp Volume(v), veh/h	34	0	678	18	494	516	113	0	0	188	0	0
Grp Sat Flow(s),veh/h/ln	558	0	1827	762	1777	1855	1581	0	0	1632	0	0
Q Serve(g_s), s	3.0	0.0	19.7	1.3	12.9	12.9	0.0	0.0	0.0	1.4	0.0	0.0
Cycle Q Clear(g_c), s	15.9	0.0	19.7	21.0	12.9	12.9	2.6	0.0	0.0	4.4	0.0	0.0
Prop In Lane	1.00		0.13	1.00		0.04	0.33		0.36	0.39		0.05
Lane Grp Cap(c), veh/h	248	0	810	208	788	823	675	0	0	698	0	0
V/C Ratio(X)	0.14	0.00	0.84	0.09	0.63	0.63	0.17	0.00	0.00	0.27	0.00	0.00
Avail Cap(c_a), veh/h	248	0	810	208	788	823	675	0	0	698	0	0
HCM Platoon Ratio	1.00	1.00	1.00	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	1.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	19.0	0.0	14.8	24.1	12.9	12.9	12.5	0.0	0.0	13.0	0.0	0.0
Incr Delay (d2), s/veh	1.2	0.0	10.0	0.8	3.8	3.6	0.5	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(85%),veh/ln	0.8	0.0	12.3	0.5	7.6	7.8	1.8	0.0	0.0	3.1	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	20.1	0.0	24.8	24.9	16.6	16.5	13.0	0.0	0.0	13.9	0.0	0.0
LnGrp LOS	C	A	C	C	B	B	B	A	A	B	A	A
Approach Vol, veh/h		712			1028			113			188	
Approach Delay, s/veh		24.6			16.7			13.0			13.9	
Approach LOS		C			B			B			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		32.0		28.0		32.0		28.0				
Change Period (Y+Rc), s		* 5.4		* 5.4		* 5.4		* 5.4				
Max Green Setting (Gmax), s		* 27		* 23		* 27		* 23				
Max Q Clear Time (g_c+I1), s		23.0		6.4		21.7		4.6				
Green Ext Time (p_c), s		2.1		0.9		2.1		0.5				

Intersection Summary

HCM 6th Ctrl Delay	19.0
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	0	0	0	84	173	0
Future Vol, veh/h	0	0	0	84	173	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	0	0	91	188	0

Major/Minor	Minor2	Major1	Major2			
Conflicting Flow All	279	188	188	0	-	0
Stage 1	188	-	-	-	-	-
Stage 2	91	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	711	854	1386	-	-	-
Stage 1	844	-	-	-	-	-
Stage 2	933	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	711	854	1386	-	-	-
Mov Cap-2 Maneuver	711	-	-	-	-	-
Stage 1	844	-	-	-	-	-
Stage 2	933	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	0	0	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1386	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-	-
HCM Control Delay (s)	0	-	0	-	-
HCM Lane LOS	A	-	A	-	-
HCM 95th %tile Q(veh)	0	-	-	-	-

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑	↑↑			↑
Traffic Vol, veh/h	0	643	938	0	0	0
Future Vol, veh/h	0	643	938	0	0	0
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	-	0
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	699	1020	0	0	0

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	-	0	- 0 - 510
Stage 1	-	-	- - -
Stage 2	-	-	- - -
Critical Hdwy	-	-	- - 6.93
Critical Hdwy Stg 1	-	-	- - -
Critical Hdwy Stg 2	-	-	- - -
Follow-up Hdwy	-	-	- - 3.319
Pot Cap-1 Maneuver	0	-	- - 0 509
Stage 1	0	-	- - 0 -
Stage 2	0	-	- - 0 -
Platoon blocked, %	-	-	- - -
Mov Cap-1 Maneuver	-	-	- - - 509
Mov Cap-2 Maneuver	-	-	- - -
Stage 1	-	-	- - -
Stage 2	-	-	- - -

Approach	EB	WB	SB
HCM Control Delay, s	0	0	0
HCM LOS			A

Minor Lane/Major Mvmt	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	-	-	-	-
HCM Lane V/C Ratio	-	-	-	-
HCM Control Delay (s)	-	-	-	0
HCM Lane LOS	-	-	-	A
HCM 95th %tile Q(veh)	-	-	-	-

HCM 6th TWSC
1: Park View St & 7th St

08/21/2020

Intersection						
Int Delay, s/veh	1.9					
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	435	42	32	351	35	56
Future Vol, veh/h	435	42	32	351	35	56
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	163	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	473	46	35	382	38	61

Major/Minor	Major1	Major2	Minor1		
Conflicting Flow All	0	0	519	0	948
Stage 1	-	-	-	-	496
Stage 2	-	-	-	-	452
Critical Hdwy	-	-	4.12	-	6.42
Critical Hdwy Stg 1	-	-	-	-	5.42
Critical Hdwy Stg 2	-	-	-	-	5.42
Follow-up Hdwy	-	-	2.218	-	3.518
Pot Cap-1 Maneuver	-	-	1047	-	289
Stage 1	-	-	-	-	612
Stage 2	-	-	-	-	641
Platoon blocked, %	-	-	-	-	-
Mov Cap-1 Maneuver	-	-	1047	-	279
Mov Cap-2 Maneuver	-	-	-	-	279
Stage 1	-	-	-	-	612
Stage 2	-	-	-	-	620

Approach	EB	WB	NB
HCM Control Delay, s	0	0.7	16.6
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	408	-	-	1047	-
HCM Lane V/C Ratio	0.242	-	-	0.033	-
HCM Control Delay (s)	16.6	-	-	8.6	-
HCM Lane LOS	C	-	-	A	-
HCM 95th %tile Q(veh)	0.9	-	-	0.1	-

HCM 6th Signalized Intersection Summary

2: Park View St & 8th St

08/21/2020



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	19	568	38	15	1005	34	30	31	17	34	48	27
Future Volume (veh/h)	19	568	38	15	1005	34	30	31	17	34	48	27
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
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
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	617	41	16	1092	37	33	34	18	37	52	29
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	216	769	51	225	1555	53	279	276	127	232	313	152
Arrive On Green	0.44	0.44	0.44	0.44	0.44	0.44	0.38	0.38	0.38	0.38	0.38	0.38
Sat Flow, veh/h	499	1734	115	776	3507	119	521	734	337	408	831	403
Grp Volume(v), veh/h	21	0	658	16	553	576	85	0	0	118	0	0
Grp Sat Flow(s),veh/h/ln	499	0	1850	776	1777	1849	1591	0	0	1642	0	0
Q Serve(g_s), s	2.1	0.0	18.4	1.1	15.1	15.1	0.0	0.0	0.0	0.0	0.0	0.0
Cycle Q Clear(g_c), s	17.2	0.0	18.4	19.5	15.1	15.1	1.9	0.0	0.0	2.6	0.0	0.0
Prop In Lane	1.00		0.06	1.00		0.06	0.39		0.21	0.31		0.25
Lane Grp Cap(c), veh/h	216	0	820	225	788	820	683	0	0	697	0	0
V/C Ratio(X)	0.10	0.00	0.80	0.07	0.70	0.70	0.12	0.00	0.00	0.17	0.00	0.00
Avail Cap(c_a), veh/h	216	0	820	225	788	820	683	0	0	697	0	0
HCM Platoon Ratio	1.00	1.00	1.00	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	1.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	20.5	0.0	14.4	22.9	13.5	13.5	12.2	0.0	0.0	12.5	0.0	0.0
Incr Delay (d2), s/veh	0.9	0.0	8.2	0.6	5.2	5.0	0.4	0.0	0.0	0.5	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(85%),veh/ln	0.5	0.0	11.4	0.4	8.9	9.1	1.3	0.0	0.0	1.9	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	21.4	0.0	22.6	23.5	18.7	18.5	12.6	0.0	0.0	13.0	0.0	0.0
LnGrp LOS	C	A	C	C	B	B	B	A	A	B	A	A
Approach Vol, veh/h		679			1145			85			118	
Approach Delay, s/veh		22.6			18.7			12.6			13.0	
Approach LOS		C			B			B			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		32.0		28.0		32.0		28.0				
Change Period (Y+Rc), s		* 5.4		* 5.4		* 5.4		* 5.4				
Max Green Setting (Gmax), s		* 27		* 23		* 27		* 23				
Max Q Clear Time (g_c+I1), s		21.5		4.6		20.4		3.9				
Green Ext Time (p_c), s		3.1		0.5		2.4		0.3				

Intersection Summary

HCM 6th Ctrl Delay	19.4
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Intersection						
Int Delay, s/veh	3.1					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations	T			T		T
Traffic Vol, veh/h	19	44	13	71	64	9
Future Vol, veh/h	19	44	13	71	64	9
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	21	48	14	77	70	10

Major/Minor	Minor2	Major1		Major2	
Conflicting Flow All	180	75	80	0	0
Stage 1	75	-	-	-	-
Stage 2	105	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-
Pot Cap-1 Maneuver	810	986	1518	-	-
Stage 1	948	-	-	-	-
Stage 2	919	-	-	-	-
Platoon blocked, %				-	-
Mov Cap-1 Maneuver	802	986	1518	-	-
Mov Cap-2 Maneuver	802	-	-	-	-
Stage 1	939	-	-	-	-
Stage 2	919	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	9.2	1.1	0
HCM LOS	A		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1518	-	922	-	-
HCM Lane V/C Ratio	0.009	-	0.074	-	-
HCM Control Delay (s)	7.4	0	9.2	-	-
HCM Lane LOS	A	A	A	-	-
HCM 95th %tile Q(veh)	0	-	0.2	-	-

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑	↑↑			↑
Traffic Vol, veh/h	0	613	1050	1	0	1
Future Vol, veh/h	0	613	1050	1	0	1
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	-	0
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	666	1141	1	0	1

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	-	0	- 0 - 571
Stage 1	-	-	- - -
Stage 2	-	-	- - -
Critical Hdwy	-	-	- - 6.93
Critical Hdwy Stg 1	-	-	- - -
Critical Hdwy Stg 2	-	-	- - -
Follow-up Hdwy	-	-	- - 3.319
Pot Cap-1 Maneuver	0	-	- 0 465
Stage 1	0	-	- 0 -
Stage 2	0	-	- 0 -
Platoon blocked, %	-	-	- - -
Mov Cap-1 Maneuver	-	-	- - 465
Mov Cap-2 Maneuver	-	-	- - -
Stage 1	-	-	- - -
Stage 2	-	-	- - -

Approach	EB	WB	SB
HCM Control Delay, s	0	0	12.8
HCM LOS			B

Minor Lane/Major Mvmt	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	-	-	-	465
HCM Lane V/C Ratio	-	-	-	0.002
HCM Control Delay (s)	-	-	-	12.8
HCM Lane LOS	-	-	-	B
HCM 95th %tile Q(veh)	-	-	-	0

HCM 6th TWSC
1: Park View St & 7th St

08/21/2020

Intersection						
Int Delay, s/veh	2.5					
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	↶		↷	↶	↷	
Traffic Vol, veh/h	419	117	83	308	38	58
Future Vol, veh/h	419	117	83	308	38	58
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	163	-	0	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	455	127	90	335	41	63

Major/Minor	Major1	Major2	Minor1		
Conflicting Flow All	0	0	582	0	1034 519
Stage 1	-	-	-	-	519 -
Stage 2	-	-	-	-	515 -
Critical Hdwy	-	-	4.12	-	6.42 6.22
Critical Hdwy Stg 1	-	-	-	-	5.42 -
Critical Hdwy Stg 2	-	-	-	-	5.42 -
Follow-up Hdwy	-	-	2.218	-	3.518 3.318
Pot Cap-1 Maneuver	-	-	992	-	257 557
Stage 1	-	-	-	-	597 -
Stage 2	-	-	-	-	600 -
Platoon blocked, %	-	-	-	-	-
Mov Cap-1 Maneuver	-	-	992	-	234 557
Mov Cap-2 Maneuver	-	-	-	-	234 -
Stage 1	-	-	-	-	597 -
Stage 2	-	-	-	-	545 -

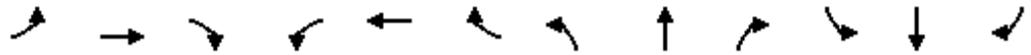
Approach	EB	WB	NB
HCM Control Delay, s	0	1.9	19
HCM LOS			C

Minor Lane/Major Mvmt	NBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)	360	-	-	992	-
HCM Lane V/C Ratio	0.29	-	-	0.091	-
HCM Control Delay (s)	19	-	-	9	-
HCM Lane LOS	C	-	-	A	-
HCM 95th %tile Q(veh)	1.2	-	-	0.3	-

HCM 6th Signalized Intersection Summary

2: Park View St & 8th St

08/21/2020



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	44	542	82	17	910	34	36	45	38	76	109	18
Future Volume (veh/h)	44	542	82	17	910	34	36	45	38	76	109	18
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
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
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	48	589	89	18	989	37	39	49	41	83	118	20
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	243	704	106	208	1549	58	221	270	192	274	365	55
Arrive On Green	0.44	0.44	0.44	0.44	0.44	0.44	0.38	0.38	0.38	0.38	0.38	0.38
Sat Flow, veh/h	550	1587	240	762	3493	131	378	717	510	509	969	147
Grp Volume(v), veh/h	48	0	678	18	503	523	129	0	0	221	0	0
Grp Sat Flow(s),veh/h/ln	550	0	1827	762	1777	1847	1605	0	0	1624	0	0
Q Serve(g_s), s	4.5	0.0	19.7	1.3	13.2	13.2	0.0	0.0	0.0	2.1	0.0	0.0
Cycle Q Clear(g_c), s	17.7	0.0	19.7	21.0	13.2	13.2	2.9	0.0	0.0	5.4	0.0	0.0
Prop In Lane	1.00		0.13	1.00		0.07	0.30		0.32	0.38		0.09
Lane Grp Cap(c), veh/h	243	0	810	208	788	819	683	0	0	694	0	0
V/C Ratio(X)	0.20	0.00	0.84	0.09	0.64	0.64	0.19	0.00	0.00	0.32	0.00	0.00
Avail Cap(c_a), veh/h	243	0	810	208	788	819	683	0	0	694	0	0
HCM Platoon Ratio	1.00	1.00	1.00	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	1.00	1.00	1.00	0.00	0.00	1.00	0.00	0.00
Uniform Delay (d), s/veh	19.8	0.0	14.8	24.1	13.0	13.0	12.6	0.0	0.0	13.3	0.0	0.0
Incr Delay (d2), s/veh	1.8	0.0	10.0	0.8	3.9	3.8	0.6	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(85%),veh/ln	1.2	0.0	12.3	0.5	7.7	8.0	2.1	0.0	0.0	3.6	0.0	0.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	21.6	0.0	24.8	24.9	16.9	16.8	13.2	0.0	0.0	14.5	0.0	0.0
LnGrp LOS	C	A	C	C	B	B	B	A	A	B	A	A
Approach Vol, veh/h		726			1044			129			221	
Approach Delay, s/veh		24.6			17.0			13.2			14.5	
Approach LOS		C			B			B			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		32.0		28.0		32.0		28.0				
Change Period (Y+Rc), s		* 5.4		* 5.4		* 5.4		* 5.4				
Max Green Setting (Gmax), s		* 27		* 23		* 27		* 23				
Max Q Clear Time (g_c+I1), s		23.0		7.4		21.7		4.9				
Green Ext Time (p_c), s		2.1		1.1		2.2		0.6				

Intersection Summary

HCM 6th Ctrl Delay	19.1
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th TWSC
 10: Park View St & Project Dwy

08/21/2020

Intersection						
Int Delay, s/veh	1.9					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations	T		T		T	
Traffic Vol, veh/h	12	28	38	84	175	26
Future Vol, veh/h	12	28	38	84	175	26
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	None	-	None	-	None
Storage Length	0	-	-	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	13	30	41	91	190	28

Major/Minor	Minor2	Major1	Major2			
Conflicting Flow All	377	204	218	0	-	0
Stage 1	204	-	-	-	-	-
Stage 2	173	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	625	837	1352	-	-	-
Stage 1	830	-	-	-	-	-
Stage 2	857	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	605	837	1352	-	-	-
Mov Cap-2 Maneuver	605	-	-	-	-	-
Stage 1	803	-	-	-	-	-
Stage 2	857	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	10.1	2.4	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	SBT	SBR
Capacity (veh/h)	1352	-	751	-	-
HCM Lane V/C Ratio	0.031	-	0.058	-	-
HCM Control Delay (s)	7.7	0	10.1	-	-
HCM Lane LOS	A	A	B	-	-
HCM 95th %tile Q(veh)	0.1	-	0.2	-	-

Intersection						
Int Delay, s/veh	0					
Movement	EBL	EBT	WBT	WBR	SBL	SBR
Lane Configurations		↑	↑↑			↑
Traffic Vol, veh/h	0	656	946	5	0	5
Future Vol, veh/h	0	656	946	5	0	5
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length	-	-	-	-	-	0
Veh in Median Storage, #	-	0	0	-	0	-
Grade, %	-	0	0	-	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	0	713	1028	5	0	5

Major/Minor	Major1	Major2	Minor2
Conflicting Flow All	-	0	- 0 - 517
Stage 1	-	-	- - -
Stage 2	-	-	- - -
Critical Hdwy	-	-	- - 6.93
Critical Hdwy Stg 1	-	-	- - -
Critical Hdwy Stg 2	-	-	- - -
Follow-up Hdwy	-	-	- - 3.319
Pot Cap-1 Maneuver	0	-	- 0 504
Stage 1	0	-	- 0 -
Stage 2	0	-	- 0 -
Platoon blocked, %	-	-	- - -
Mov Cap-1 Maneuver	-	-	- - 504
Mov Cap-2 Maneuver	-	-	- - -
Stage 1	-	-	- - -
Stage 2	-	-	- - -

Approach	EB	WB	SB
HCM Control Delay, s	0	0	12.2
HCM LOS			B

Minor Lane/Major Mvmt	EBT	WBT	WBR	SBLn1
Capacity (veh/h)	-	-	-	504
HCM Lane V/C Ratio	-	-	-	0.011
HCM Control Delay (s)	-	-	-	12.2
HCM Lane LOS	-	-	-	B
HCM 95th %tile Q(veh)	-	-	-	0

HCM 6th AWSC
1: Park View St & 7th St

06/12/2020

Intersection	
Intersection Delay, s/veh	14.8
Intersection LOS	B

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	435	36	29	351	32	40
Future Vol, veh/h	435	36	29	351	32	40
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	473	39	32	382	35	43
Number of Lanes	1	0	1	1	1	0

Approach	EB	WB	NB
Opposing Approach	WB	EB	
Opposing Lanes	2	1	0
Conflicting Approach Left		NB	EB
Conflicting Lanes Left	0	1	1
Conflicting Approach Right	NB		WB
Conflicting Lanes Right	1	0	2
HCM Control Delay	16.6	13.6	9.7
HCM LOS	C	B	A

Lane	NBLn1	EBLn1	WBLn1	WBLn2
Vol Left, %	44%	0%	100%	0%
Vol Thru, %	0%	92%	0%	100%
Vol Right, %	56%	8%	0%	0%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	72	471	29	351
LT Vol	32	0	29	0
Through Vol	0	435	0	351
RT Vol	40	36	0	0
Lane Flow Rate	78	512	32	382
Geometry Grp	2	5	7	7
Degree of Util (X)	0.125	0.666	0.049	0.545
Departure Headway (Hd)	5.738	4.686	5.651	5.147
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	619	768	631	698
Service Time	3.825	2.733	3.405	2.901
HCM Lane V/C Ratio	0.126	0.667	0.051	0.547
HCM Control Delay	9.7	16.6	8.7	14
HCM Lane LOS	A	C	A	B
HCM 95th-tile Q	0.4	5.1	0.2	3.3

HCM 6th AWSC
1: Park View St & 7th St

06/12/2020

Intersection	
Intersection Delay, s/veh	15.6
Intersection LOS	C

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	418	100	73	308	36	48
Future Vol, veh/h	418	100	73	308	36	48
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	454	109	79	335	39	52
Number of Lanes	1	0	1	1	1	0

Approach	EB	WB	NB
Opposing Approach	WB	EB	
Opposing Lanes	2	1	0
Conflicting Approach Left		NB	EB
Conflicting Lanes Left	0	1	1
Conflicting Approach Right	NB		WB
Conflicting Lanes Right	1	0	2
HCM Control Delay	19.1	12.2	9.9
HCM LOS	C	B	A

Lane	NBLn1	EBLn1	WBLn1	WBLn2
Vol Left, %	43%	0%	100%	0%
Vol Thru, %	0%	81%	0%	100%
Vol Right, %	57%	19%	0%	0%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	84	518	73	308
LT Vol	36	0	73	0
Through Vol	0	418	0	308
RT Vol	48	100	0	0
Lane Flow Rate	91	563	79	335
Geometry Grp	2	5	7	7
Degree of Util (X)	0.147	0.726	0.126	0.486
Departure Headway (Hd)	5.785	4.645	5.735	5.231
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	614	777	622	686
Service Time	3.882	2.697	3.499	2.994
HCM Lane V/C Ratio	0.148	0.725	0.127	0.488
HCM Control Delay	9.9	19.1	9.3	12.9
HCM Lane LOS	A	C	A	B
HCM 95th-tile Q	0.5	6.4	0.4	2.7

HCM 6th AWSC
1: Park View St & 7th St

08/21/2020

Intersection	
Intersection Delay, s/veh	15.4
Intersection LOS	C

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	435	42	32	351	35	56
Future Vol, veh/h	435	42	32	351	35	56
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	473	46	35	382	38	61
Number of Lanes	1	0	1	1	1	0

Approach	EB	WB	NB
Opposing Approach	WB	EB	
Opposing Lanes	2	1	0
Conflicting Approach Left		NB	EB
Conflicting Lanes Left	0	1	1
Conflicting Approach Right	NB		WB
Conflicting Lanes Right	1	0	2
HCM Control Delay	17.6	13.9	9.9
HCM LOS	C	B	A

Lane	NBLn1	EBLn1	WBLn1	WBLn2
Vol Left, %	38%	0%	100%	0%
Vol Thru, %	0%	91%	0%	100%
Vol Right, %	62%	9%	0%	0%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	91	477	32	351
LT Vol	35	0	32	0
Through Vol	0	435	0	351
RT Vol	56	42	0	0
Lane Flow Rate	99	518	35	382
Geometry Grp	2	5	7	7
Degree of Util (X)	0.16	0.684	0.055	0.554
Departure Headway (Hd)	5.822	4.75	5.73	5.226
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	620	757	621	687
Service Time	3.822	2.815	3.504	2.999
HCM Lane V/C Ratio	0.16	0.684	0.056	0.556
HCM Control Delay	9.9	17.6	8.8	14.4
HCM Lane LOS	A	C	A	B
HCM 95th-tile Q	0.6	5.5	0.2	3.4

HCM 6th AWSC
1: Park View St & 7th St

08/21/2020

Intersection	
Intersection Delay, s/veh	16.7
Intersection LOS	C

Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations						
Traffic Vol, veh/h	419	117	83	308	38	58
Future Vol, veh/h	419	117	83	308	38	58
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	455	127	90	335	41	63
Number of Lanes	1	0	1	1	1	0

Approach	EB	WB	NB
Opposing Approach	WB	EB	
Opposing Lanes	2	1	0
Conflicting Approach Left		NB	EB
Conflicting Lanes Left	0	1	1
Conflicting Approach Right	NB		WB
Conflicting Lanes Right	1	0	2
HCM Control Delay	21	12.4	10.2
HCM LOS	C	B	B

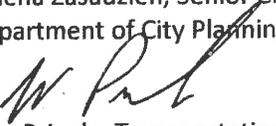
Lane	NBLn1	EBLn1	WBLn1	WBLn2
Vol Left, %	40%	0%	100%	0%
Vol Thru, %	0%	78%	0%	100%
Vol Right, %	60%	22%	0%	0%
Sign Control	Stop	Stop	Stop	Stop
Traffic Vol by Lane	96	536	83	308
LT Vol	38	0	83	0
Through Vol	0	419	0	308
RT Vol	58	117	0	0
Lane Flow Rate	104	583	90	335
Geometry Grp	2	5	7	7
Degree of Util (X)	0.172	0.758	0.145	0.492
Departure Headway (Hd)	5.928	4.683	5.799	5.295
Convergence, Y/N	Yes	Yes	Yes	Yes
Cap	608	769	613	673
Service Time	3.928	2.751	3.584	3.078
HCM Lane V/C Ratio	0.171	0.758	0.147	0.498
HCM Control Delay	10.2	21	9.6	13.2
HCM Lane LOS	B	C	A	B
HCM 95th-tile Q	0.6	7.2	0.5	2.7

CITY OF LOS ANGELES
INTER-DEPARTMENTAL CORRESPONDENCE

733 S Park View St/2405 W 8th St
DOT Case No. CEN20-49580

Date: August 31, 2020

To: Milena Zasadzien, Senior City Planner
Department of City Planning

From: 
Wes Pringle, Transportation Engineer
Department of Transportation

Subject: **TRANSPORTATION ASSESSMENT FOR THE PROPOSED PARKVIEW MIXED-USE PROJECT LOCATED AT 733 SOUTH PARK VIEW STREET AND 2405 WEST 8TH STREET (PAR-2020-1316-TOC)**

The Department of Transportation (DOT) has reviewed the transportation assessments prepared by Gibson Transportation Consulting, Inc., dated June 2020, July 2020, and August 2020, for the proposed ParkView mixed-use project located at 733 South Park View Street and 2405 West 8th Street in the Central Area Planning Commission and a Transit Oriented Community (TOC) Tier 3. In compliance with Senate Bill (SB) 743 and the California Environmental Quality Act (CEQA), a vehicle miles traveled (VMT) analysis is required to identify the project's ability to promote the reduction of green-house gas emissions, the access to diverse land uses, and the development of multi-modal networks. The significance of a project's impact in this regard is measured against the VMT thresholds established in DOT's Transportation Assessment Guidelines (TAG), as described below.

DISCUSSION AND FINDINGS

A. Project Description

The project proposes to replace an empty lot with a mixed-use seven-story development on the northwest corner of 8th Street and Park View Street as illustrated in **Attachment A**. The development will include 264 residential dwelling units, 27 of which will be affordable housing units, and approximately 5,982 square-feet of ground floor commercial uses. The project will provide 165 (145 long-term and 20 short-term) bicycle parking spaces and 235 vehicle parking spaces which will be accessed via two full-access driveways along Park View Street and a driveway restricted to right-turn ingress and egress movements along 8th Street as illustrated in **Attachment A**. The project is expected to be completed by 2022.

B. CEQA Screening Threshold

Prior to accounting for trip reductions resulting from the application of Transportation Demand Management (TDM) Strategies, a trip generation analysis was conducted to determine if the project would exceed the net 250 daily vehicle trips screening threshold. Using the City of Los Angeles VMT Calculator tool, which draws upon trip rate estimates published in the Institute of Transportation Engineers (ITE) Trip Generation Manual, 9th Edition as well as applying trip generation adjustments when applicable, based on sociodemographic data and the built environment factors of the project's surroundings, it was determined that the project does exceed the net 250 daily vehicle trips threshold.

Additionally, the analysis included further discussion of the transportation impact thresholds:

- T-1 Conflicting with plans, programs, ordinances, or policies
- T-2.1 Causing substantial vehicle miles traveled
- T-3 Substantially increasing hazards due to a geometric design feature or incompatible use.

The assessment determined that the project would **not** have a significant transportation impact under Thresholds T-1 and T-3. A project's impacts per Threshold T-2.1 is determined by using the VMT calculator and is discussed further below. A copy of the VMT Calculator summary report is provided as **Attachment B** to this report.

C. Transportation Impacts

On July 30, 2019, pursuant to SB 743 and the recent changes to Section 15064.03 of the State's CEQA Guidelines, the City of Los Angeles adopted VMT as criteria in determining transportation impacts under CEQA. The new DOT TAG provide instructions on preparing transportation assessments for land use proposals and defines the significant impact thresholds.

The DOT VMT Calculator tool measures project impact in terms of Household VMT per Capita, and Work VMT per Employee. DOT identified distinct thresholds for significant VMT impacts for each of the seven Area Planning Commission (APC) areas in the City. For the Central APC area, in which the project is located, the following thresholds have been established:

- Household VMT per Capita: 6.0
- Work VMT per Employee: 7.6

As cited in the VMT Analysis report, prepared by Gibson Transportation Consulting, Inc., the project proposes to incorporate the TDM strategies of Reduce Parking Supply and Bicycle Parking per LAMC as project design features. The proposed project is projected to have a Household VMT per capita of 3.6 and a Work VMT per employee of 0. Therefore, it is concluded that implementation of the project would result in no significant VMT impact. A copy of the VMT Calculator summary report is provided as **Attachment B**.

D. Access and Circulation

During preparation of the new CEQA guidelines, the State's Office of Planning and Research stressed that lead agencies can continue to apply traditional operational analysis requirements to inform land use decisions provided that such analyses were outside of the CEQA process. The authority for requiring non-CEQA transportation analysis and requiring improvements to address potential circulation deficiencies, lies in the City of Los Angeles' Site Plan Review authority as established in Section 16.05 of the LAMC. Therefore, DOT continues to require and review a project's site access, circulation, and operational plan to determine if any access enhancements, transit amenities, intersection improvements, traffic signal upgrades, neighborhood traffic calming, or other improvements are needed. In accordance with this authority, the project has completed a circulation analysis using a "level of service" screening methodology that indicates that the trips generated by the proposed development will not likely result in adverse circulation conditions at several locations. Access to the project will be provided along Park View Street and 8th Street. DOT has reviewed this analysis and determined that it adequately discloses operational concerns. A copy of the circulation analysis table that summarizes these potential deficiencies is provided as **Attachment C** to this report.

PROJECT REQUIREMENTS

A. CEQA-Related Requirement

DOT recommends that the applicant be required to implement the following TDM strategies as project design features:

- Reduce Parking Supply – The project will provide 235 of the 422 Code-required vehicle parking spaces. Reducing the parking supply encourages alternative transportation choices by project residents and employees.
- Include Bike Parking per LAMC – The project will provide 20 short-term and 145 long-term bicycle parking spaces to encourage the use of bicycling as an alternative to driving and will exceed the LAMC bicycle requirements of 17 short-term and 144 long-term bicycle parking spaces.

B. Non-CEQA-Related Requirements and Considerations

To comply with transportation and mobility goals and provisions of adopted City plans and ordinances, the applicant should be required to implement the following:

1. Parking Requirements

The project would provide parking for 235 vehicles and 165 bicycles on the ground level and subterranean parking level. The applicant should check with the Departments of Building and Safety and City Planning on the number of parking spaces required for this project within a TOC Tier 3.

2. Highway Dedication and Street Widening Requirements

Per the new Mobility Element of the General Plan, **8th Street**, an Avenue II, would require a 28-foot half-width roadway within a 43-foot half-width right-of-way and **Park View Street**, a Local Street, would require an 18-foot half-width roadway within a 30-foot half-width right-of-way. The applicant should check with the Bureau of Engineering's Land Development Group to determine if there are any other applicable highway dedication, street widening and/or sidewalk requirements for this project.

3. Project Access and Circulation

The conceptual site plan for the project (see **Attachment A**) is acceptable to DOT. The project would be accessed via two full-access driveways along Park View Street and a right-turn only ingress/egress driveway only along 8th Street. It should be noted that there will also be a driveway between the 8th Street driveway and the alley that will be used for Los Angeles Department of Water and Power (LADWP) service and maintenance purposes and should remain fenced or cordoned off when not in use by DWP. Review of this study does not constitute approval of the dimensions for any new proposed driveway. Review and approval of the driveway should be coordinated with DOT's Citywide Planning Coordination Section (201 North Figueroa Street, 5th Floor, Room 550, at 213-482-7024). In order to minimize and prevent last minute building design changes, the applicant should contact DOT for driveway width and internal circulation requirements prior to the commencement of building or parking layout design. Driveway placement and design shall be approved by the Department of City Planning (City Planning) in consultation with DOT, prior to issuance of a Letter of Determination by City Planning.

4. Worksite Traffic Control Requirements
DOT recommends that a construction work site traffic control plan be submitted to DOT's Citywide Temporary Traffic Control Section or Permit Plan Review Section for review and approval prior to the start of any construction work. Refer to <http://ladot.lacity.org/businesses/temporary-traffic-control-plans> to determine which section to coordinate review of the work site traffic control plan. The plan should show the location of any roadway or sidewalk closures, traffic detours, haul routes, hours of operation, protective devices, warning signs and access to abutting properties. DOT also recommends that all construction related truck traffic be restricted to off-peak hours to the extent feasible.

5. TDM Ordinance Requirements
The TDM Ordinance (LAMC 12.26 J) is currently being updated. The updated ordinance, which is currently progressing through the City's approval process, will:
 - Expand the reach and application of TDM strategies to more land uses and neighborhoods,
 - Rely on a broader range of strategies that can be updated to keep pace with technology, and
 - Provide flexibility for developments and communities to choose strategies that work best for their neighborhood context.

Although not yet adopted, DOT recommends that the applicant be subject to the terms of the proposed TDM Ordinance update expected in 2020. The updated ordinance is expected to be completed prior to the anticipated construction of this project, if approved.

6. Development Review Fees
Section 19.15 of the LAMC identifies specific fees for traffic study review, condition clearance, and permit issuance. The applicant shall comply with any applicable fees per this ordinance.

If you have any questions, please contact Jimmy Vivar of my staff at (213) 972-4993.

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c: Gerald Gubatan, Council District 1
Matthew Masuda, Central District, BOE
Edward Yu, Central District, DOT
Taimour Tanavoli, Case Management Office, DOT
Janet Ye, Gibson Transportation Consulting, Inc.

Attachment A
CEN20-49580_2405 W 8th St

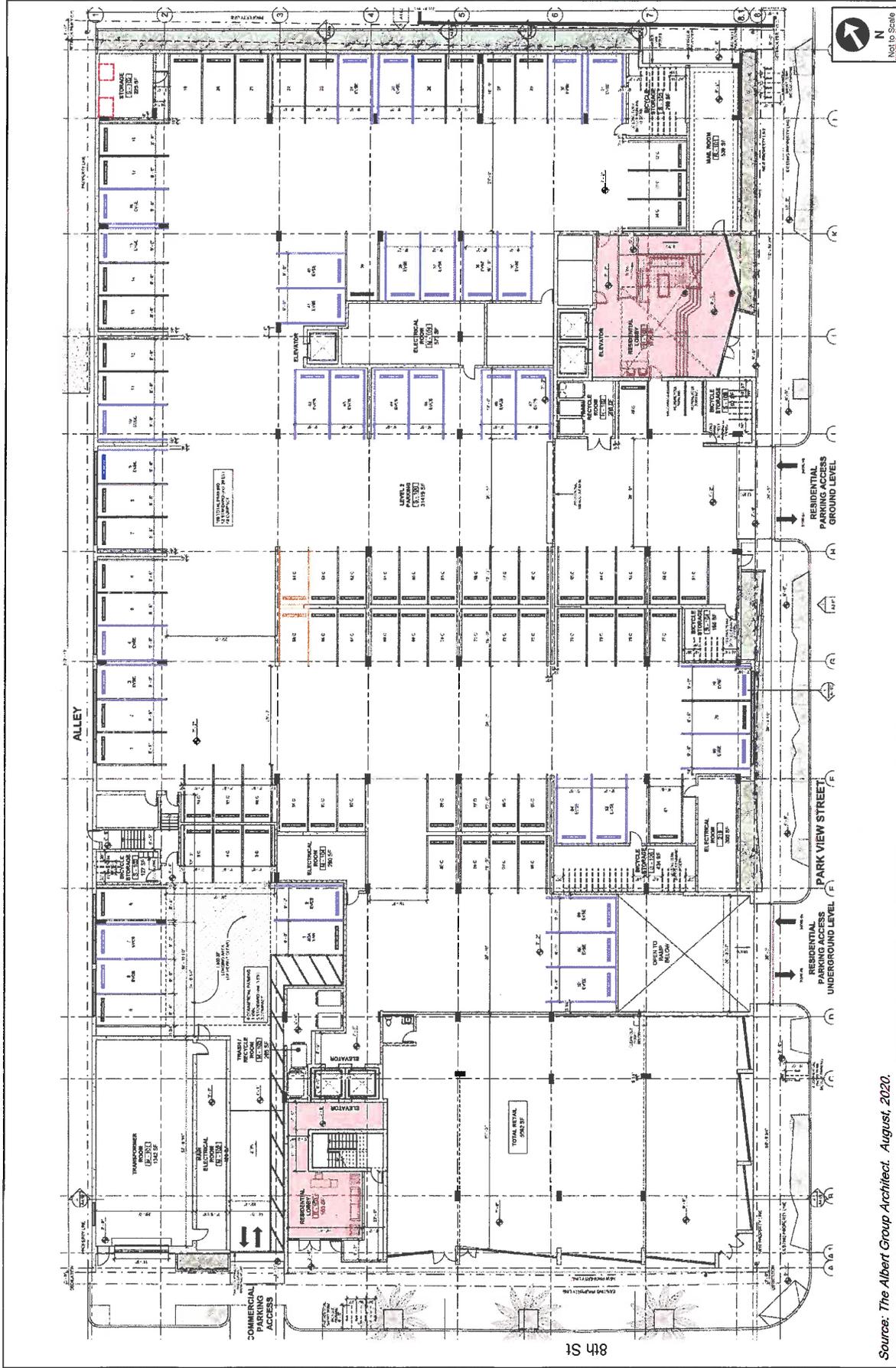


FIGURE 1

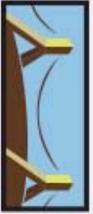
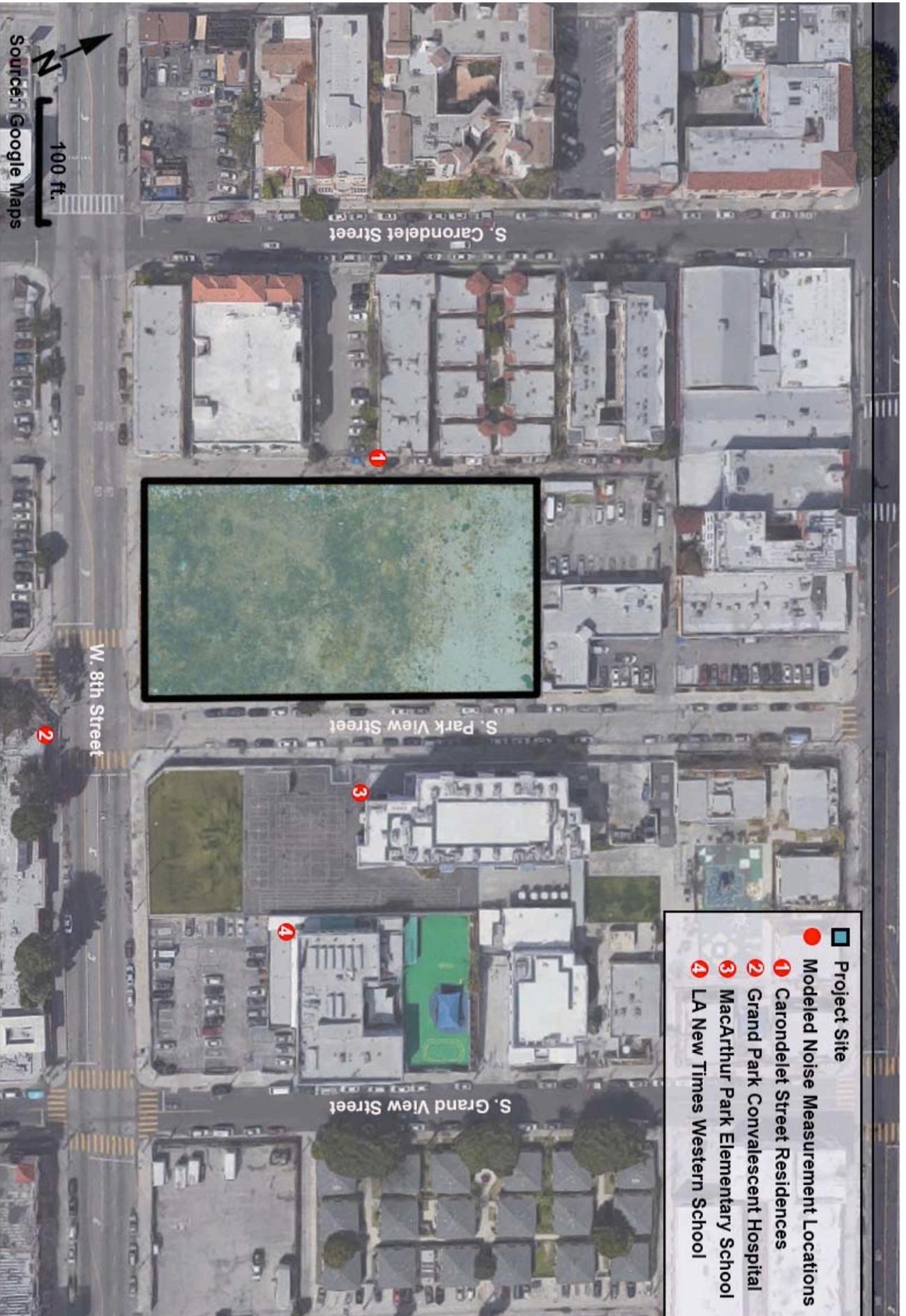
PROJECT SITE PLAN

Source: The Albert Group Architect. August, 2020.



DOUGLASKIM+ASSOCIATES,LLC

AMBIENT NOISE MODELING



DOUGLASKIM+ASSOCIATES, LLC

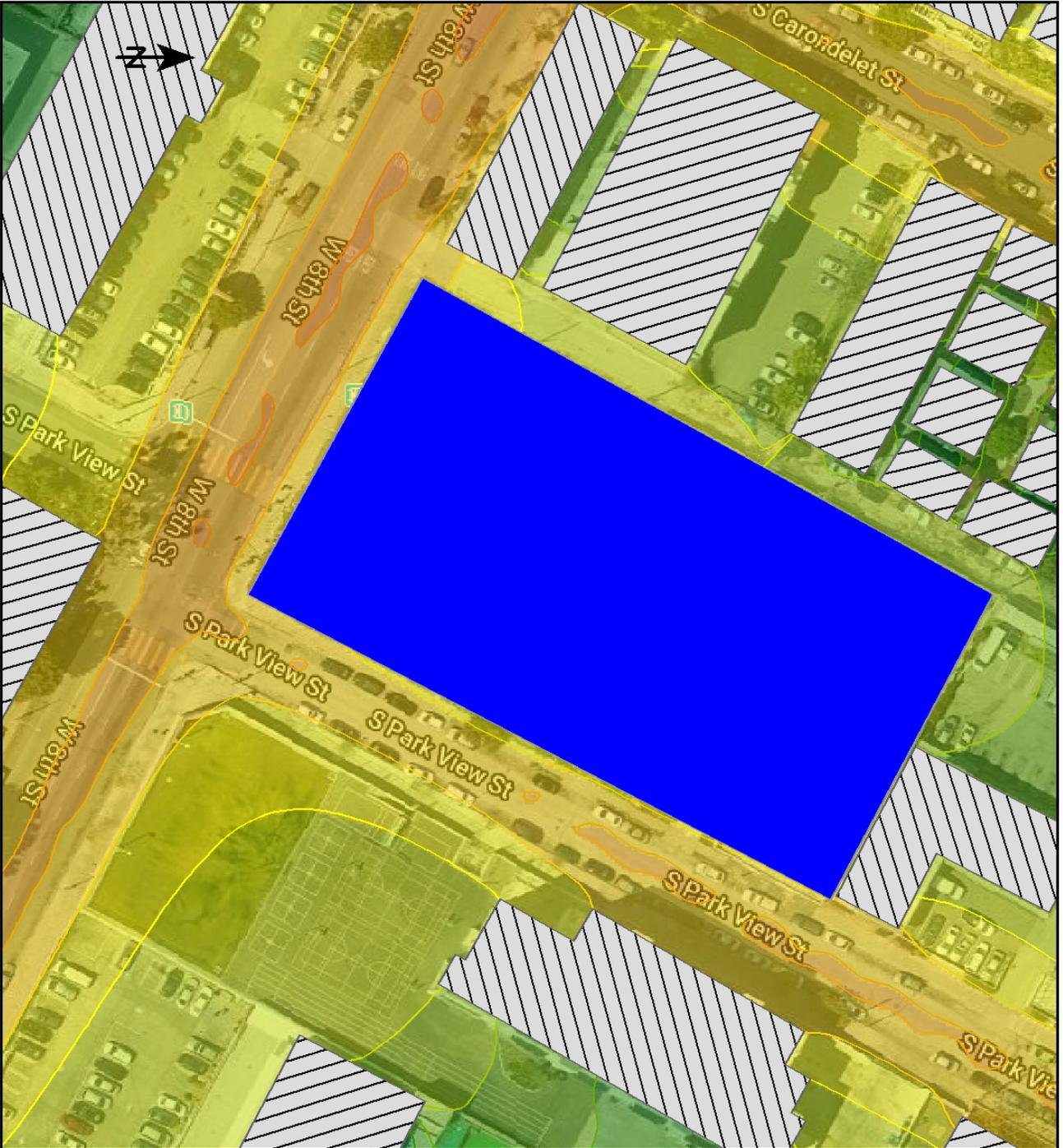
Figure 1
Modeled Noise Measurement Locations

Receiver list

No.	Receiver name	Building side	Floor	Limit L(Aeq1h) dB(A)	Level w/o NP L(Aeq1h) dB(A)	Level w NP L(Aeq1h) dB(A)	Difference L(Aeq1h) dB	Conflict L(Aeq1h) dB
1	Carondelet Street	South east	GF	-	51.7	0.0	-51.7	-
2	Grand Park Convalescent Hospital	North east	GF	-	65.3	0.0	-65.3	-
3	Grand View Elementary School	North west	GF	-	63.1	0.0	-63.1	-
4	LA New Times Western School	North west	GF	-	53.2	0.0	-53.2	-

Contribution levels of the receivers

Source name		Traffic lane	Level w/o NP L(Aeq1h) dB(A)	Level w NP L(Aeq1h) dB(A)
Carondelet Street				
	GF	51.7	0.0	
1		-	-	-
7th Street b/t Carondelet and Park View		-	20.2	-
7th Street b/t Park View St and Grand Vi		-	18.9	-
8th St b/t Carondelet St and Park View S		-	48.6	-
8th St b/t Park View St and Grand View S		-	41.2	-
Carondelet St b/t 7th St and 8th St		-	28.9	-
Park View St b/t 7th St and 8th St		-	48.0	-
Grand Park Convalescent Hospital				
	GF	65.3	0.0	
1		-	-	-
7th Street b/t Carondelet and Park View		-	27.8	-
7th Street b/t Park View St and Grand Vi		-	30.0	-
8th St b/t Carondelet St and Park View S		-	63.0	-
8th St b/t Park View St and Grand View S		-	60.2	-
Carondelet St b/t 7th St and 8th St		-	34.6	-
Park View St b/t 7th St and 8th St		-	54.7	-
Grand View Elementary School				
	GF	63.1	0.0	
1		-	-	-
7th Street b/t Carondelet and Park View		-	37.3	-
7th Street b/t Park View St and Grand Vi		-	29.0	-
8th St b/t Carondelet St and Park View S		-	50.8	-
8th St b/t Park View St and Grand View S		-	38.9	-
Carondelet St b/t 7th St and 8th St		-	35.1	-
Park View St b/t 7th St and 8th St		-	62.8	-
LA New Times Western School				
	GF	53.2	0.0	
1		-	-	-
7th Street b/t Carondelet and Park View		-	22.4	-
7th Street b/t Park View St and Grand Vi		-	29.4	-
8th St b/t Carondelet St and Park View S		-	49.6	-
8th St b/t Park View St and Grand View S		-	47.6	-
Carondelet St b/t 7th St and 8th St		-	32.2	-
Park View St b/t 7th St and 8th St		-	47.5	-

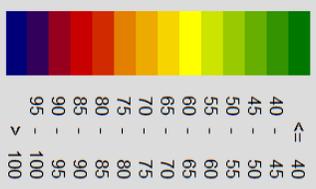


733 Park View St

Signs and symbols

-  Building
-  Emission line
-  Surface
-  Project Site

Levels in dB(A)



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CONSTRUCTION NOISE CALCULATIONS

Noise emissions of industry sources

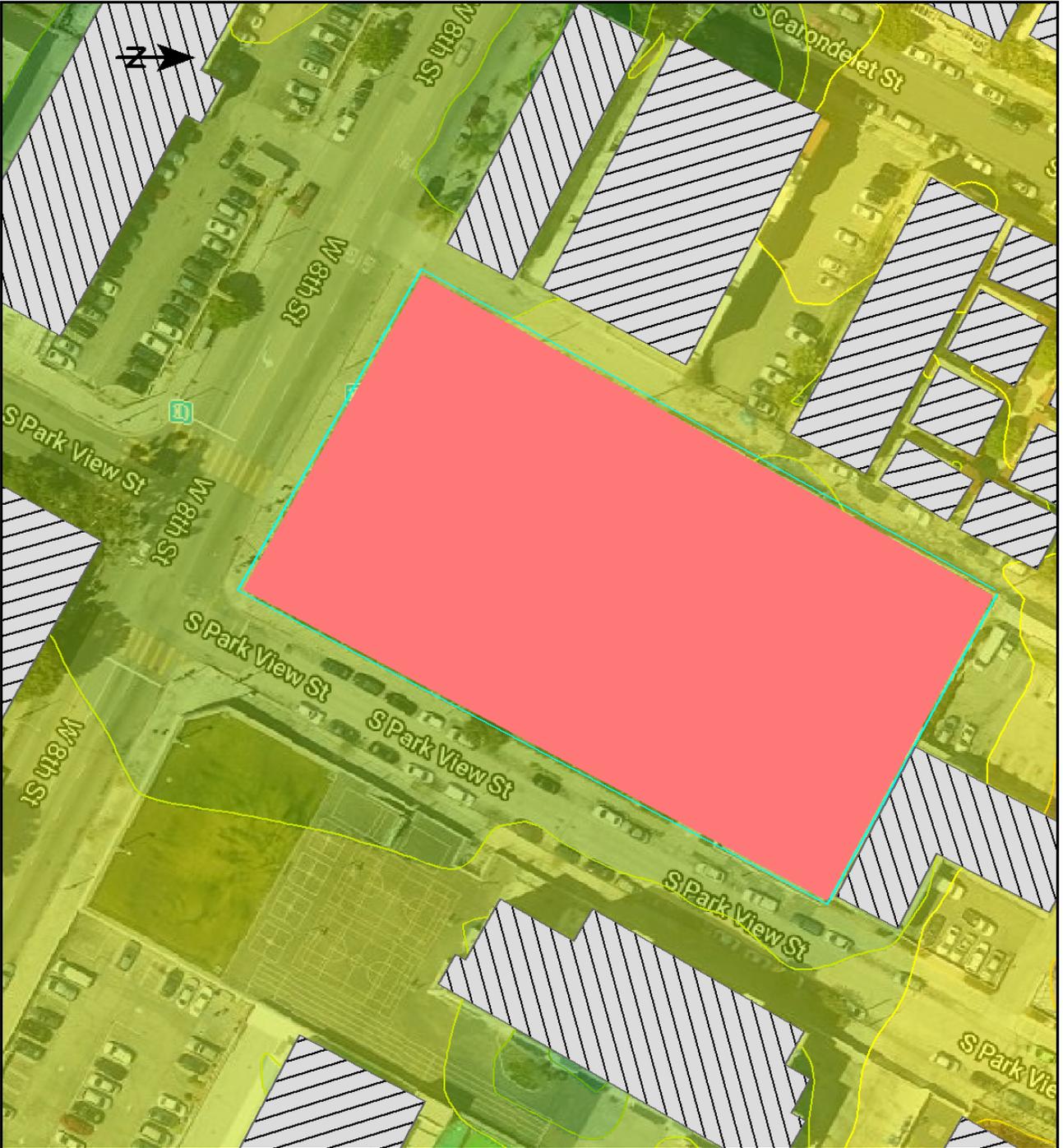
Source name	Reference	Level L(Aeq1h) dB(A)	Corrections		
			Cwall dB	CI dB	CT dB
Construction Site	Lw/	71.8	-	-	-

Receiver list

No.	Receiver name	Coordinates		Building side	Floor	Height abv. grd m	Limit L(Aeq1h) dB(A)	Level w/o L(Aeq1h) dB(A)	Level w N L(Aeq1h) dB(A)	Difference L(Aeq1h) dB	Conflict L(Aeq1h) dB
		X	Y								
1	Carondelet Street	11381762.3769235.2		South east	GF	83.76	-	64.4	54.0	-10.5	-
2	Grand Park Convalescent Hospi	11381778.3769123.7		North east	GF	81.15	-	59.4	51.1	-8.3	-
3	Grand View Elementary School	11381833.3769201.1		North west	GF	83.04	-	61.4	54.9	-6.5	-
4	LA New Times Western School	11381856.3769164.4		North west	GF	82.05	-	54.7	55.9	1.1	-

Contribution levels of the receivers

Source name				Level w/o NP L(Aeq1h) dB(A)	Level w NP L(Aeq1h) dB(A)
Carondelet Street	GF	64.4	54.0		
Construction Site				64.4	-
Grand Park Convalescent Hospital	GF	59.4	51.1		
Construction Site				59.4	-
Grand View Elementary School	GF	61.4	54.9		
Construction Site				61.4	-
LA New Times Western School	GF	54.7	55.9		
Construction Site				54.7	-

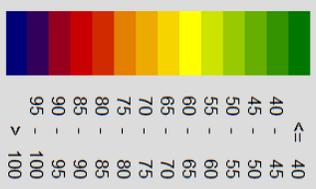


733 Park View St

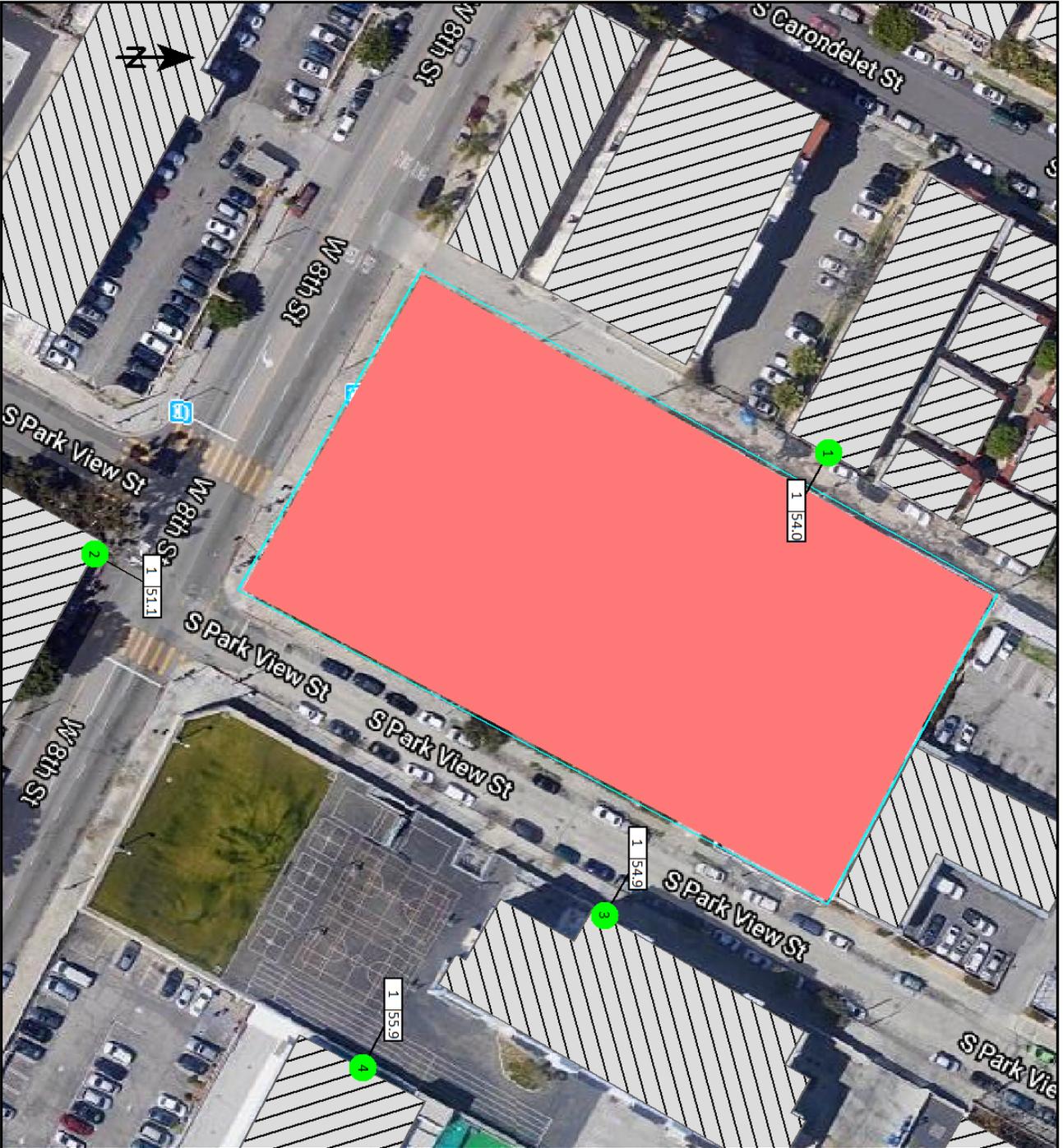
Signs and symbols

-  Wall
-  Building
-  Construction Site

Levels in dB(A)



DouglasKim+Associates, LLC



733 Park View St

Signs and symbols

-  Wall
-  Building
-  Sensitive Receptor
-  Construction Site

Level tables

-  Facade with conflict

1 : 67



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DOUGLASKIM+ASSOCIATES,LLC

OPERATIONS NOISE CALCULATIONS

Receiver list

No.	Receiver name	Coordinates		Building side	Floor	Height abv. grd m	Limit L(Aeq1h) dB(A)	Level w/o L(Aeq1h) dB(A)	Level w N L(Aeq1h) dB(A)	Difference L(Aeq1h) dB	Conflict L(Aeq1h) dB
		X	Y								
1	Carondelet Street	11381762.3769235.2		South east	GF	83.76	-	41.0	0.0	-41.0	-
2	Grand Park Convalescent Hospi	11381778.3769123.7		North east	GF	81.15	-	37.7	0.0	-37.7	-
3	Grand View Elementary School	11381833.3769201.1		North west	GF	83.04	-	39.3	0.0	-39.3	-
4	LA New Times Western School	11381856.3769164.4		North west	GF	82.05	-	38.8	0.0	-38.8	-

Noise emissions of industry sources

Source name	Size m/m ²	Reference	Level L(Aeq1h) dB(A)	Corrections		
				Cwall dB	CI dB	CT dB
HVAC Roof-Top Unit	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit1	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit3	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit4	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit5	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit6	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit7	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit8	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit9	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit10	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit11	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit12	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit13	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit14	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit15	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit16	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit17	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit18	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit19	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit20	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit21	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit22	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit23	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit24	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit25	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit26	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit27	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit28	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit29	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit30	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit31	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit32	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit33	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit34	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit36	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit37	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit38	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit38	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit39	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit40	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit41	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit42	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit43	-	Lw/unit	85.6	-	-	-
HVAC Roof-Top Unit44	-	Lw/unit	85.6	-	-	-

Contribution levels of the receivers

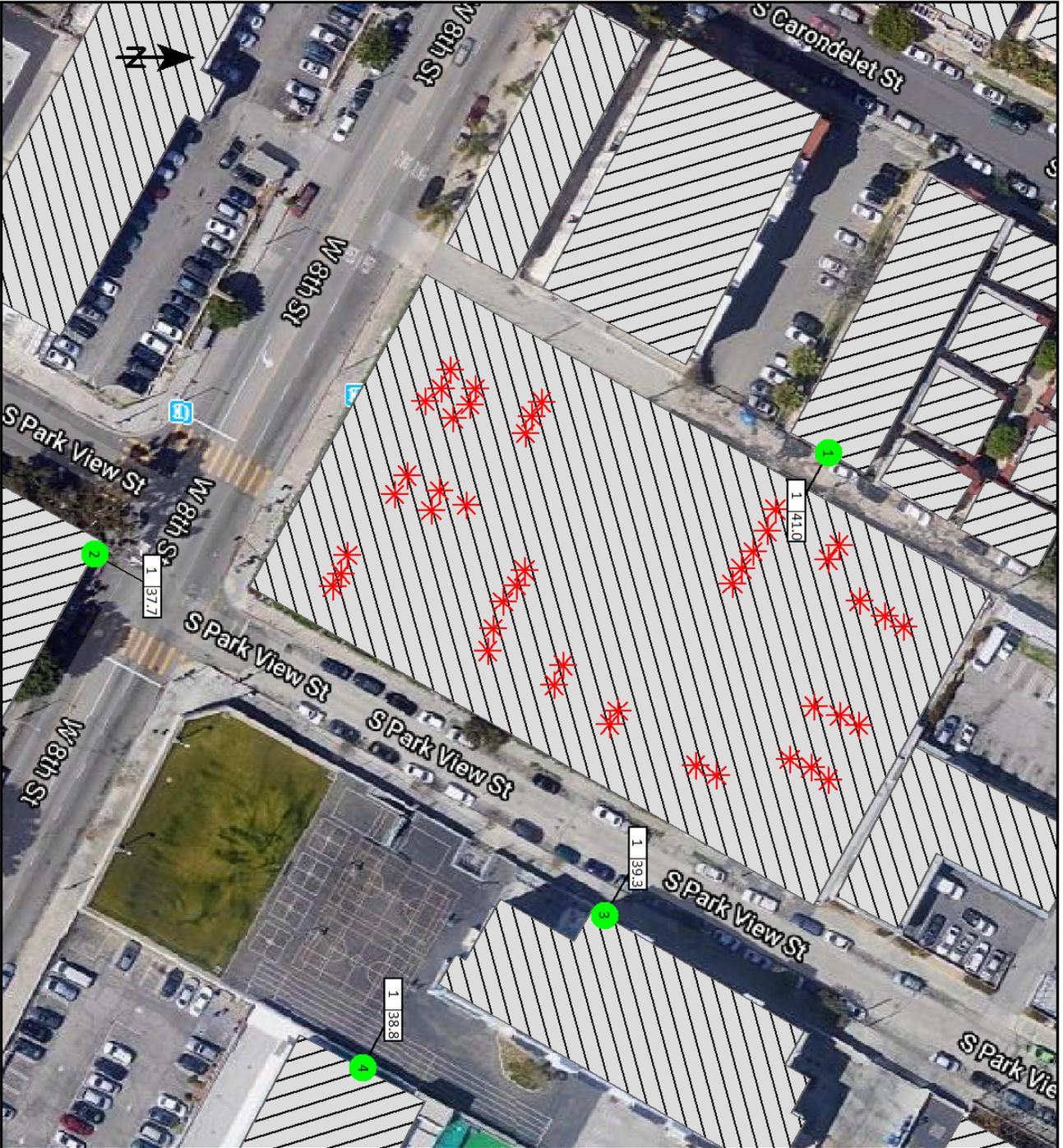
Source name				Level w/o NP L(Aeq1h) dB(A)	Level w NP L(Aeq1h) dB(A)
Carondelet Street	GF	41.0	0.0		
HVAC Roof-Top Unit				26.9	-
HVAC Roof-Top Unit1				23.9	-
HVAC Roof-Top Unit3				23.0	-
HVAC Roof-Top Unit4				22.7	-
HVAC Roof-Top Unit5				29.1	-
HVAC Roof-Top Unit6				27.0	-
HVAC Roof-Top Unit7				24.6	-
HVAC Roof-Top Unit8				22.6	-
HVAC Roof-Top Unit9				20.9	-
HVAC Roof-Top Unit10				21.6	-
HVAC Roof-Top Unit11				19.3	-
HVAC Roof-Top Unit12				21.3	-
HVAC Roof-Top Unit13				22.5	-
HVAC Roof-Top Unit14				22.4	-
HVAC Roof-Top Unit15				27.4	-
HVAC Roof-Top Unit16				23.1	-
HVAC Roof-Top Unit17				27.6	-
HVAC Roof-Top Unit18				28.2	-
HVAC Roof-Top Unit19				23.8	-
HVAC Roof-Top Unit20				22.0	-
HVAC Roof-Top Unit21				19.7	-
HVAC Roof-Top Unit22				22.3	-
HVAC Roof-Top Unit23				22.0	-
HVAC Roof-Top Unit24				22.4	-
HVAC Roof-Top Unit25				24.2	-
HVAC Roof-Top Unit26				19.5	-
HVAC Roof-Top Unit27				21.2	-
HVAC Roof-Top Unit28				20.6	-
HVAC Roof-Top Unit29				21.6	-
HVAC Roof-Top Unit30				22.0	-
HVAC Roof-Top Unit31				22.4	-
HVAC Roof-Top Unit32				22.7	-
HVAC Roof-Top Unit33				22.9	-
HVAC Roof-Top Unit34				22.4	-
HVAC Roof-Top Unit36				21.6	-
HVAC Roof-Top Unit37				24.1	-
HVAC Roof-Top Unit38				22.2	-
HVAC Roof-Top Unit38				29.7	-
HVAC Roof-Top Unit39				22.1	-
HVAC Roof-Top Unit40				23.0	-
HVAC Roof-Top Unit41				24.3	-
HVAC Roof-Top Unit42				26.6	-
HVAC Roof-Top Unit43				29.4	-
HVAC Roof-Top Unit44				28.5	-
Grand Park Convalescent Hospital	GF	37.7	0.0		
HVAC Roof-Top Unit				15.8	-
HVAC Roof-Top Unit1				16.2	-
HVAC Roof-Top Unit3				16.7	-
HVAC Roof-Top Unit4				16.7	-
HVAC Roof-Top Unit5				17.1	-
HVAC Roof-Top Unit6				17.6	-
HVAC Roof-Top Unit7				20.1	-
HVAC Roof-Top Unit8				22.1	-
HVAC Roof-Top Unit9				24.0	-
HVAC Roof-Top Unit10				22.5	-
HVAC Roof-Top Unit11				26.5	-
HVAC Roof-Top Unit12				22.1	-
HVAC Roof-Top Unit13				19.7	-
HVAC Roof-Top Unit14				18.3	-
HVAC Roof-Top Unit15				16.0	-
HVAC Roof-Top Unit16				17.1	-
HVAC Roof-Top Unit17				17.4	-

Contribution levels of the receivers

Source name	Level w/o NP L(Aeq1h) dB(A)	Level w NP L(Aeq1h) dB(A)	
HVAC Roof-Top Unit18	17.2	-	
HVAC Roof-Top Unit19	20.4	-	
HVAC Roof-Top Unit20	23.9	-	
HVAC Roof-Top Unit21	25.9	-	
HVAC Roof-Top Unit22	20.6	-	
HVAC Roof-Top Unit23	20.8	-	
HVAC Roof-Top Unit24	18.7	-	
HVAC Roof-Top Unit25	16.4	-	
HVAC Roof-Top Unit26	26.1	-	
HVAC Roof-Top Unit27	22.7	-	
HVAC Roof-Top Unit28	24.3	-	
HVAC Roof-Top Unit29	21.8	-	
HVAC Roof-Top Unit30	21.4	-	
HVAC Roof-Top Unit31	21.1	-	
HVAC Roof-Top Unit32	20.9	-	
HVAC Roof-Top Unit33	22.1	-	
HVAC Roof-Top Unit34	23.8	-	
HVAC Roof-Top Unit36	24.6	-	
HVAC Roof-Top Unit37	20.3	-	
HVAC Roof-Top Unit38	22.7	-	
HVAC Roof-Top Unit38	17.7	-	
HVAC Roof-Top Unit39	21.9	-	
HVAC Roof-Top Unit40	19.1	-	
HVAC Roof-Top Unit41	16.7	-	
HVAC Roof-Top Unit42	15.5	-	
HVAC Roof-Top Unit43	16.3	-	
HVAC Roof-Top Unit44	16.5	-	
Grand View Elementary School	GF	39.3	0.0
HVAC Roof-Top Unit	21.1	-	
HVAC Roof-Top Unit1	23.0	-	
HVAC Roof-Top Unit3	24.4	-	
HVAC Roof-Top Unit4	24.3	-	
HVAC Roof-Top Unit5	20.5	-	
HVAC Roof-Top Unit6	21.7	-	
HVAC Roof-Top Unit7	19.2	-	
HVAC Roof-Top Unit8	19.1	-	
HVAC Roof-Top Unit9	19.8	-	
HVAC Roof-Top Unit10	20.3	-	
HVAC Roof-Top Unit11	25.1	-	
HVAC Roof-Top Unit12	25.2	-	
HVAC Roof-Top Unit13	25.7	-	
HVAC Roof-Top Unit14	26.3	-	
HVAC Roof-Top Unit15	21.1	-	
HVAC Roof-Top Unit16	24.6	-	
HVAC Roof-Top Unit17	21.3	-	
HVAC Roof-Top Unit18	20.8	-	
HVAC Roof-Top Unit19	19.7	-	
HVAC Roof-Top Unit20	18.7	-	
HVAC Roof-Top Unit21	22.5	-	
HVAC Roof-Top Unit22	24.7	-	
HVAC Roof-Top Unit23	25.8	-	
HVAC Roof-Top Unit24	26.5	-	
HVAC Roof-Top Unit25	23.1	-	
HVAC Roof-Top Unit26	23.8	-	
HVAC Roof-Top Unit27	20.7	-	
HVAC Roof-Top Unit28	20.1	-	
HVAC Roof-Top Unit29	23.7	-	
HVAC Roof-Top Unit30	22.9	-	
HVAC Roof-Top Unit31	22.6	-	
HVAC Roof-Top Unit32	22.3	-	
HVAC Roof-Top Unit33	18.8	-	
HVAC Roof-Top Unit34	18.5	-	
HVAC Roof-Top Unit36	18.8	-	
HVAC Roof-Top Unit37	19.4	-	

Contribution levels of the receivers

Source name	Level w/o NP L(Aeq1h) dB(A)	Level w NP L(Aeq1h) dB(A)
HVAC Roof-Top Unit38	19.2	-
HVAC Roof-Top Unit38	22.8	-
HVAC Roof-Top Unit39	20.8	-
HVAC Roof-Top Unit40	28.2	-
HVAC Roof-Top Unit41	23.4	-
HVAC Roof-Top Unit42	21.0	-
HVAC Roof-Top Unit43	20.5	-
HVAC Roof-Top Unit44	20.8	-
LA New Times Western School	GF	38.8
	0.0	
HVAC Roof-Top Unit	14.5	-
HVAC Roof-Top Unit1	17.4	-
HVAC Roof-Top Unit3	19.2	-
HVAC Roof-Top Unit4	20.1	-
HVAC Roof-Top Unit5	18.5	-
HVAC Roof-Top Unit6	20.0	-
HVAC Roof-Top Unit7	18.8	-
HVAC Roof-Top Unit8	19.6	-
HVAC Roof-Top Unit9	21.8	-
HVAC Roof-Top Unit10	21.8	-
HVAC Roof-Top Unit11	28.1	-
HVAC Roof-Top Unit12	27.1	-
HVAC Roof-Top Unit13	26.3	-
HVAC Roof-Top Unit14	22.2	-
HVAC Roof-Top Unit15	14.6	-
HVAC Roof-Top Unit16	19.8	-
HVAC Roof-Top Unit17	19.5	-
HVAC Roof-Top Unit18	19.2	-
HVAC Roof-Top Unit19	19.6	-
HVAC Roof-Top Unit20	19.6	-
HVAC Roof-Top Unit21	25.6	-
HVAC Roof-Top Unit22	26.5	-
HVAC Roof-Top Unit23	26.9	-
HVAC Roof-Top Unit24	22.7	-
HVAC Roof-Top Unit25	17.2	-
HVAC Roof-Top Unit26	26.9	-
HVAC Roof-Top Unit27	22.5	-
HVAC Roof-Top Unit28	22.5	-
HVAC Roof-Top Unit29	25.7	-
HVAC Roof-Top Unit30	24.3	-
HVAC Roof-Top Unit31	23.5	-
HVAC Roof-Top Unit32	22.8	-
HVAC Roof-Top Unit33	19.3	-
HVAC Roof-Top Unit34	19.2	-
HVAC Roof-Top Unit36	20.0	-
HVAC Roof-Top Unit37	19.3	-
HVAC Roof-Top Unit38	20.0	-
HVAC Roof-Top Unit38	18.1	-
HVAC Roof-Top Unit39	21.8	-
HVAC Roof-Top Unit40	21.3	-
HVAC Roof-Top Unit41	17.3	-
HVAC Roof-Top Unit42	14.5	-
HVAC Roof-Top Unit43	13.8	-
HVAC Roof-Top Unit44	14.2	-



733 Park View St

Signs and symbols

-  Building
-  Sensitive Receptor
-  Point source

Level tables

-  Facade with conflict

1 : 67



Douglas Kirkwood Associates, LLC



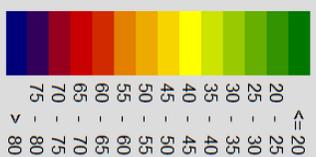
733 Park View St

Signs and symbols

 Building

 Point source

Levels in dB(A)



1 : 67



DouglasKim+Associates, LLC

Project: 733 South Park View Street

Receiver Parameters	
Receiver:	MacArthur Park Elementary School
Land Use Category:	3, Institutional
Existing Noise (Measured or Generic Value):	64 dBA

Noise Source Parameters	
Number of Noise Sources: 1	

Noise Source Parameters	
Source 1	Source 1
Source Type:	Stationary Source
Specific Source:	Parking Garage
Noisest hr of Activity During Sensitive hrs	Number of Autos/hr: 84
Distance	Distance from Source to Receiver (ft): 60
Adjustments	Number of Intervening Rows of Buildings: 0
	Noise Barrier?
	Joint Track/Crossover?
	Embedded Track?
	Aerial Structure?

	Noise Barrier?
	Joint Track/Crossover?
	Embedded Track?
	Aerial Structure?

	Noise Barrier?
	Joint Track/Crossover?
	Embedded Track?
	Aerial Structure?

	Noise Barrier?
	Joint Track/Crossover?
	Embedded Track?
	Aerial Structure?

	Noise Barrier?
	Joint Track/Crossover?
	Embedded Track?
	Aerial Structure?

	Noise Barrier?
	Joint Track/Crossover?
	Embedded Track?
	Aerial Structure?

Project Results Summary

Existing Leq _h :	64 dBA
Total Project Leq _h :	64 dBA
Total Noise Exposure:	64 dBA
Increase:	0 dB
Impact?	None

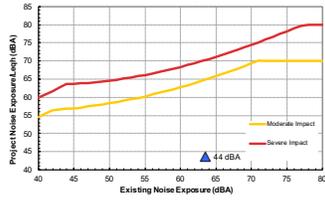
Distance to Impact Contours

Dist to Mod. Impact Contour:	(Source 1): 3 ft
Dist to Sev. Impact Contour:	(Source 1): 15 ft

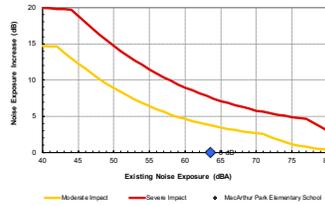
Source 1 Results

Leq _h :	43.7 dBA
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Noise Impact Criteria (FTA Manual, Fig 4-2)



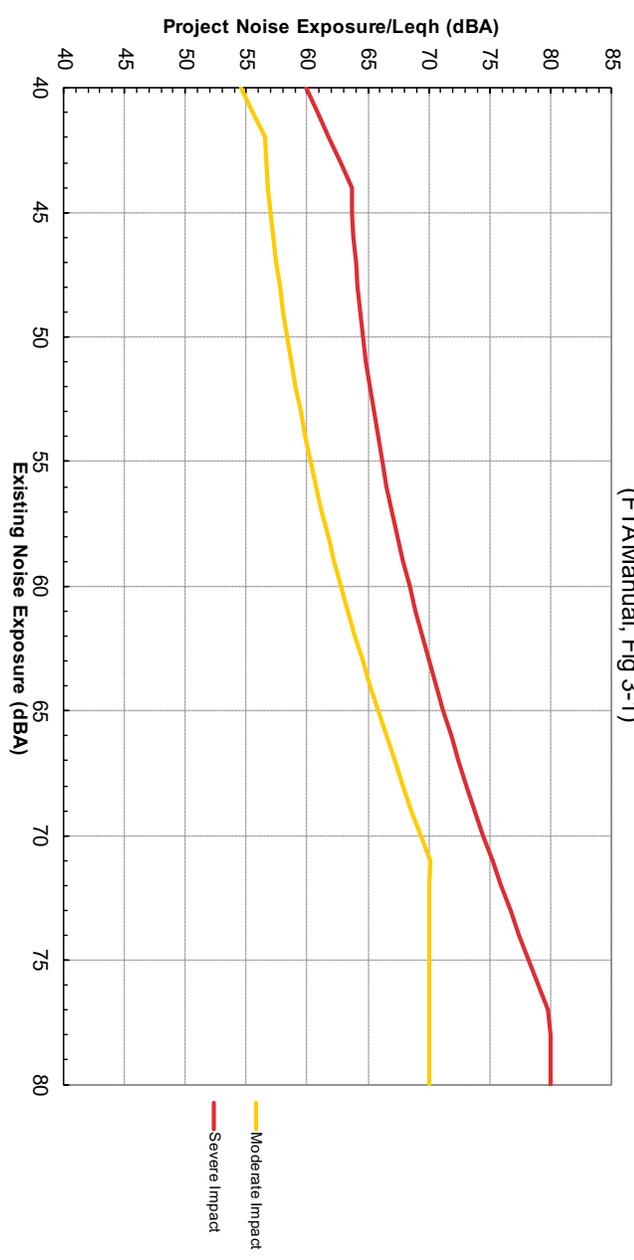
Increase in Cumulative Noise Levels Allowed (FTA Manual, Figs 4-3 and 4-4)



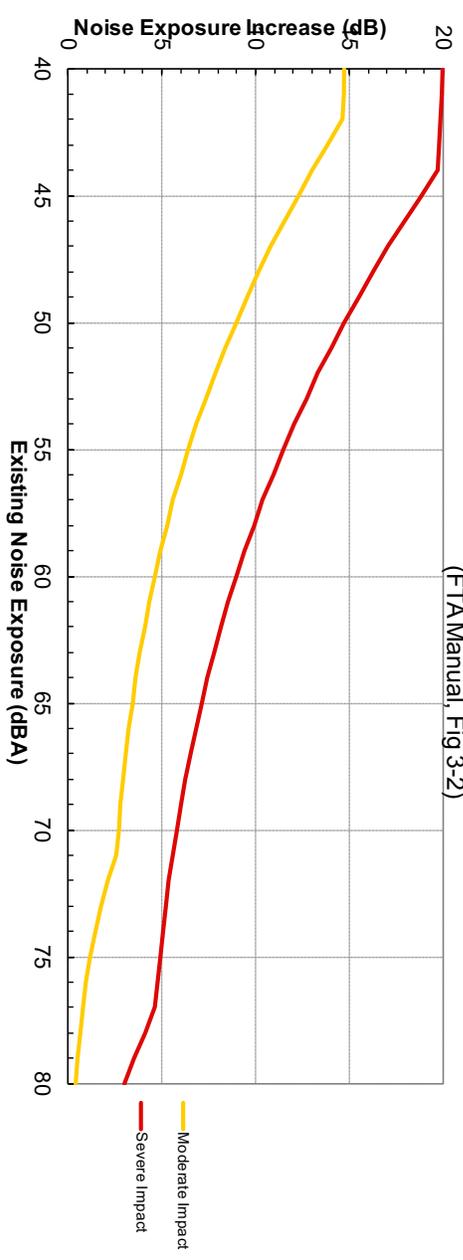
Project: 733 South Park View Street
Receiver: Doug's House (No Project)

Source	Distance	Project Leq _h	Existing Leq _h	Noise Criteria			Impact?
				Mod. Impact	Sev. Impact		
1 Parking Garage	60 ft	43.7 dBA	64 dBA	65 dBA	70 dBA	None	
2 --	50 ft		64 dBA	65 dBA	70 dBA		
3 --	50 ft		64 dBA	65 dBA	70 dBA		
4 --	70 ft		64 dBA	65 dBA	70 dBA		
5 --	ft		64 dBA	65 dBA	70 dBA		
6 --	ft	0.0 dBA	64 dBA	65 dBA	70 dBA	None	
Combined Sources		#N/A	64 dBA	65 dBA	70 dBA	#N/A	

Noise Impact Criteria
(FTA Manual, Fig 3-1)



Increase in Cumulative Noise Levels Allowed
(FTA Manual, Fig 3-2)





DOUGLASKIM+ASSOCIATES,LLC

TRAFFIC NOISE MODELING

Hourly Distribution of Entering and Exiting Vehicle Trips by Land Use

Source: ITE Trip Generation Manual , 10th Edition

Land Use Code Setting Time Period Trip Type # Data Sites	221 Multifamily Housing (Mid-Rise)						18.9	7.182
	General Urban/Suburban		Dense Multi-Use Urban		Center City Core			
	Weekday		Weekday		Weekday			
	Vehicle		Vehicle		Vehicle			
	% of 24-Hour Traffic		% of 24-Hour Traffic		% of 24-Hour Traffic			
Time	Entering	Exiting	Entering	Exiting	Entering	Exiting		
12-1 AM	0.7	0.3	0.8	0.2	2.6	0		
1-2 AM	0.3	0.2	1.3	0.1	0.4	0		
2-3 AM	0.2	0.2	0.8	0.3	0.9	0.9		
3-4 AM	0.4	0.3	0.6	0.3	0.4	0		
4-5 AM	0.3	0.8	0.6	0.0	0.4	1.8		
5-6 AM	0.6	2.7	2.3	1.6	0.4	3.1		
6-7 AM	1.5	6.5	4.1	4.1	1.8	8.0		
7-8 AM	2.8	12.1	4.2	17.7	5.3	12.0		
8-9 AM	3.5	8.8	5.1	9.2	4.8	10.2		
9-10 AM	2.9	5.7	2.5	5.6	5.7	4.9		
10-11 AM	2.7	4.7	4.4	3.8	2.2	4.9		
11-12 PM	4.5	4.5	3.1	5.7	3.9	2.7		
12-1 PM	4.8	4.6	4.7	5.2	4.4	2.7		
1-2 PM	4.1	4.8	5.3	3.7	3.9	6.7		
2-3 PM	5.8	5.0	5.9	3.3	3.9	4.9		
3-4 PM	6.7	4.9	6.2	4.4	6.1	4.0		
4-5 PM	10.6	6.2	10.0	4.7	4.8	5.8		
5-6 PM	12.6	7.7	8.7	4.1	8.3	7.6		
6-7 PM	9.3	6.6	6.7	8.6	8.8	4.0		
7-8 PM	7.8	4.8	6.7	4.4	7.9	4.4		
8-9 PM	7.0	3.3	5.1	4.3	7.0	2.2		
9-10 PM	5.5	2.2	4.6	3.1	5.3	4.9		
10-11 PM	3.6	1.9	4.4	2.8	7.0	3.1		
11-12 AM	2.0	1.1	1.9	2.8	3.5	1.3		

	Hourly Trips		Average Daytime	Average Nighttime
12-1 AM	1.0	0.5	4	4
1-2 AM	0.5	0.25	2	2
2-3 AM	0.4	0.2	2	2
3-4 AM	0.7	0.35	3	3
4-5 AM	1.1	0.55	5	5
5-6 AM	3.3	1.65	14	14
6-7 AM	8.0	4	33	33
7-8 AM	14.9	7.45	61	61
8-9 AM	12.3	6.15	51	51
9-10 AM	8.6	4.3	35	35
10-11 AM	7.4	3.7	30	30
11-12 PM	9.0	4.5	37	37
12-1 PM	9.4	4.7	39	39
1-2 PM	8.9	4.45	37	37
2-3 PM	10.8	5.4	44	44
3-4 PM	11.6	5.8	48	48
4-5 PM	16.8	8.4	69	69
5-6 PM	20.3	10.15	84	84
6-7 PM	15.9	7.95	66	66
7-8 PM	12.6	6.3	52	52
8-9 PM	10.3	5.15	42	42
9-10 PM	7.7	3.85	32	32
10-11 PM	5.5	2.75	23	23
11-12 AM	3.1	1.55	13	13
ADT			824	
			50	19

733 South Park View Street Future - Los Angeles-South Coast County, Summer

**733 South Park View Street Future
Los Angeles-South Coast County, Summer**

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	235.00	Space	0.00	94,000.00	0
Apartments Mid Rise	264.00	Dwelling Unit	1.20	260,684.00	639
Strip Mall	6.00	1000sqft	0.14	6,004.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	33
Climate Zone	11			Operational Year	2022
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MW hr)	1227.89	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

- Project Characteristics -
- Land Use - Developer information. Assumes 2.42 density per dwelling unit per City of LA guidance
- Construction Phase - Developer information
- Trips and VMT - Assumes use of 10CY capacity haul trucks and 30-mile one-way distance to landfill
- Grading - Developer information on grading.
- Vehicle Trips - City of LA VMT Calculator
- Woodstoves - Developer information

Construction Off-road Equipment Mitigation - Assumes SCAQMD Rule 403 control efficiencies

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	46
tblConstructionPhase	NumDays	10.00	85.00
tblConstructionPhase	NumDays	200.00	411.00
tblConstructionPhase	NumDays	4.00	22.00
tblFireplaces	NumberGas	224.40	0.00
tblFireplaces	NumberNoFireplace	26.40	250.00
tblFireplaces	NumberWood	13.20	0.00
tblGrading	AcresOfGrading	8.25	2.69
tblGrading	MaterialExported	0.00	18,000.00
tblLandUse	LandUseSquareFeet	264,000.00	260,684.00
tblLandUse	LandUseSquareFeet	6,000.00	6,004.00
tblLandUse	LotAcreage	2.11	0.00
tblLandUse	LotAcreage	6.95	1.20
tblLandUse	Population	755.00	639.00
tblTripsAndVMT	HaulingTripLength	20.00	30.00
tblTripsAndVMT	HaulingTripNumber	2,250.00	1,800.00
tblTripsAndVMT	VendorTripNumber	45.00	44.00
tblTripsAndVMT	WorkerTripNumber	8.00	20.00
tblTripsAndVMT	WorkerTripNumber	231.00	60.00
tblVehicleTrips	HO_TTP	40.60	41.00
tblVehicleTrips	HS_TTP	19.20	19.00
tblVehicleTrips	HW_TTP	40.20	40.00
tblVehicleTrips	ST_TR	6.39	2.73
tblVehicleTrips	ST_TR	42.04	18.92
tblVehicleTrips	SU_TR	5.86	2.73
tblVehicleTrips	SU_TR	20.43	18.92
tblVehicleTrips	WD_TR	6.65	2.73
tblVehicleTrips	WD_TR	44.32	18.92

tblWoodstoves	NumberCatalytic	13.20	0.00
tblWoodstoves	NumberNoncatalytic	13.20	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2020	2.4631	46.5050	17.0415	0.1090	7.1073	0.8236	7.9044	3.1579	0.7951	3.8953	0.0000	11,632.6498	11,632.6498	1.0968	0.0000	11,660.0700
2021	2.2034	18.0848	16.4328	0.0402	0.9524	0.6985	1.6509	0.2590	0.6741	0.9331	0.0000	3,893.9567	3,893.9567	0.4487	0.0000	3,905.1730
2022	22.5569	18.2562	19.5357	0.0479	1.4665	0.6875	2.1540	0.3953	0.6664	1.0618	0.0000	4,646.5639	4,646.5639	0.4679	0.0000	4,658.2608
Maximum	22.5569	46.5050	19.5357	0.1090	7.1073	0.8236	7.9044	3.1579	0.7951	3.8953	0.0000	11,632.6498	11,632.6498	1.0968	0.0000	11,660.0700

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2020	2.4631	46.5050	17.0415	0.1090	3.2884	0.8236	4.0856	1.3722	0.7951	2.1097	0.0000	11,632.6498	11,632.6498	1.0968	0.0000	11,660.0700
2021	2.2034	18.0848	16.4328	0.0402	0.5918	0.6985	1.2903	0.1705	0.6741	0.8446	0.0000	3,893.9567	3,893.9567	0.4487	0.0000	3,905.1730
2022	22.5569	18.2562	19.5357	0.0479	0.9004	0.6875	1.5879	0.2564	0.6664	0.9228	0.0000	4,646.5639	4,646.5639	0.4679	0.0000	4,658.2608
Maximum	22.5569	46.5050	19.5357	0.1090	3.2884	0.8236	4.0856	1.3722	0.7951	2.1097	0.0000	11,632.6498	11,632.6498	1.0968	0.0000	11,660.0700

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	49.82	0.00	40.53	52.81	0.00	34.18	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199
Energy	0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473
Mobile	1.4626	6.9453	19.4149	0.0702	5.6931	0.0567	5.7499	1.5236	0.0529	1.5765		7,149.2763	7,149.2763	0.3594		7,158.2624
Total	7.9787	7.8140	41.5070	0.0753	5.6931	0.2271	5.9203	1.5236	0.2233	1.7469	0.0000	7,976.0146	7,976.0146	0.4125	0.0144	7,990.6296

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199
Energy	0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473
Mobile	1.4626	6.9453	19.4149	0.0702	5.6931	0.0567	5.7499	1.5236	0.0529	1.5765		7,149.2763	7,149.2763	0.3594		7,158.2624
Total	7.9787	7.8140	41.5070	0.0753	5.6931	0.2271	5.9203	1.5236	0.2233	1.7469	0.0000	7,976.0146	7,976.0146	0.4125	0.0144	7,990.6296

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	10/1/2020	10/31/2020	5	22	
2	Building Construction	Building Construction	11/1/2020	5/30/2022	5	411	
3	Architectural Coating	Architectural Coating	2/1/2022	5/30/2022	5	85	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 2.69

Acres of Paving: 0

Residential Indoor: 527,885; Residential Outdoor: 175,962; Non-Residential Indoor: 9,006; Non-Residential Outdoor: 3,002; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Graders	1	6.00	187	0.41
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	1	6.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	3	20.00	0.00	1,800.00	14.70	6.90	30.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	60.00	44.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	46.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Replace Ground Cover

Water Exposed Area

Clean Paved Roads

3.2 Grading - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7388	0.0000	4.7388	2.5107	0.0000	2.5107			0.0000			0.0000
Off-Road	1.3498	15.0854	6.4543	0.0141		0.6844	0.6844		0.6296	0.6296		1,365.7183	1,365.7183	0.4417		1,376.7609
Total	1.3498	15.0854	6.4543	0.0141	4.7388	0.6844	5.4231	2.5107	0.6296	3.1403		1,365.7183	1,365.7183	0.4417		1,376.7609

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Hauling	1.0029	31.3542	7.3287	0.0926	2.1450	0.1109	2.2559	0.5879	0.1061	0.6940		10,031.7089	10,031.7089	0.6477		10,047.9012
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0920	0.0655	0.8757	2.3600e-003	0.2236	1.8700e-003	0.2254	0.0593	1.7200e-003	0.0610		235.2226	235.2226	7.4200e-003		235.4080
Total	1.0950	31.4196	8.2044	0.0949	2.3685	0.1128	2.4813	0.6472	0.1078	0.7550		10,266.9314	10,266.9314	0.6551		10,283.3091

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.7557	0.0000	1.7557	0.9302	0.0000	0.9302			0.0000			0.0000
Off-Road	1.3498	15.0854	6.4543	0.0141		0.6844	0.6844		0.6296	0.6296	0.0000	1,365.7183	1,365.7183	0.4417		1,376.7609
Total	1.3498	15.0854	6.4543	0.0141	1.7557	0.6844	2.4401	0.9302	0.6296	1.5598	0.0000	1,365.7183	1,365.7183	0.4417		1,376.7609

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0029	31.3542	7.3287	0.0926	1.3986	0.1109	1.5095	0.4047	0.1061	0.5108		10,031.7089	10,031.7089	0.6477		10,047.9012
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0920	0.0655	0.8757	2.3600e-003	0.1342	1.8700e-003	0.1360	0.0373	1.7200e-003	0.0391		235.2226	235.2226	7.4200e-003		235.4080
Total	1.0950	31.4196	8.2044	0.0949	1.5327	0.1128	1.6455	0.4420	0.1078	0.5499		10,266.9314	10,266.9314	0.6551		10,283.3091

3.3 Building Construction - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.0305	14.7882	13.1881	0.0220		0.7960	0.7960		0.7688	0.7688		2,001.1595	2,001.1595	0.3715		2,010.4467
Total	2.0305	14.7882	13.1881	0.0220		0.7960	0.7960		0.7688	0.7688		2,001.1595	2,001.1595	0.3715		2,010.4467

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1565	4.6804	1.2263	0.0114	0.2817	0.0220	0.3037	0.0811	0.0211	0.1022		1,218.9087	1,218.9087	0.0744		1,220.7682
Worker	0.2761	0.1964	2.6271	7.0900e-003	0.6707	5.6100e-003	0.6763	0.1779	5.1600e-003	0.1830		705.6677	705.6677	0.0223		706.2239
Total	0.4326	4.8768	3.8534	0.0185	0.9524	0.0276	0.9800	0.2590	0.0262	0.2852		1,924.5764	1,924.5764	0.0966		1,926.9921

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.0305	14.7882	13.1881	0.0220		0.7960	0.7960		0.7688	0.7688	0.0000	2,001.1595	2,001.1595	0.3715		2,010.4467
Total	2.0305	14.7882	13.1881	0.0220		0.7960	0.7960		0.7688	0.7688	0.0000	2,001.1595	2,001.1595	0.3715		2,010.4467

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1565	4.6804	1.2263	0.0114	0.1894	0.0220	0.2114	0.0584	0.0211	0.0795		1,218.9087	1,218.9087	0.0744		1,220.7682
Worker	0.2761	0.1964	2.6271	7.0900e-003	0.4025	5.6100e-003	0.4081	0.1120	5.1600e-003	0.1172		705.6677	705.6677	0.0223		706.2239
Total	0.4326	4.8768	3.8534	0.0185	0.5918	0.0276	0.6195	0.1705	0.0262	0.1967		1,924.5764	1,924.5764	0.0966		1,926.9921

3.3 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608		2,001.2200	2,001.2200	0.3573		2,010.1517

Total	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608		2,001.2200	2,001.2200	0.3573		2,010.1517
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Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1337	4.2719	1.1168	0.0113	0.2817	8.7400e-003	0.2904	0.0811	8.3500e-003	0.0895		1,209.4748	1,209.4748	0.0713		1,211.2561
Worker	0.2572	0.1768	2.4166	6.8600e-003	0.6707	5.4200e-003	0.6761	0.1779	4.9900e-003	0.1829		683.2619	683.2619	0.0201		683.7652
Total	0.3909	4.4487	3.5334	0.0182	0.9524	0.0142	0.9665	0.2590	0.0133	0.2723		1,892.7367	1,892.7367	0.0914		1,895.0213

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608	0.0000	2,001.2200	2,001.2200	0.3573		2,010.1517
Total	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608	0.0000	2,001.2200	2,001.2200	0.3573		2,010.1517

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1337	4.2719	1.1168	0.0113	0.1894	8.7400e-003	0.1981	0.0584	8.3500e-003	0.0668		1,209.4748	1,209.4748	0.0713		1,211.2561
Worker	0.2572	0.1768	2.4166	6.8600e-003	0.4025	5.4200e-003	0.4079	0.1120	4.9900e-003	0.1170		683.2619	683.2619	0.0201		683.7652
Total	0.3909	4.4487	3.5334	0.0182	0.5918	0.0142	0.6060	0.1705	0.0133	0.1838		1,892.7367	1,892.7367	0.0914		1,895.0213

3.3 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689		2,001.5429	2,001.5429	0.3486		2,010.2581
Total	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689		2,001.5429	2,001.5429	0.3486		2,010.2581

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.1255	4.0625	1.0567	0.0112	0.2817	7.6400e-003	0.2893	0.0811	7.3000e-003	0.0884		1,198.9379	1,198.9379	0.0688		1,200.6580
Worker	0.2409	0.1597	2.2296	6.6200e-003	0.6707	5.2500e-003	0.6759	0.1779	4.8400e-003	0.1827		659.2274	659.2274	0.0182		659.6823
Total	0.3664	4.2222	3.2863	0.0178	0.9524	0.0129	0.9653	0.2590	0.0121	0.2711		1,858.1653	1,858.1653	0.0870		1,860.3402

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689	0.0000	2,001.5429	2,001.5429	0.3486		2,010.2581
Total	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689	0.0000	2,001.5429	2,001.5429	0.3486		2,010.2581

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1255	4.0625	1.0567	0.0112	0.1894	7.6400e-003	0.1970	0.0585	7.3000e-003	0.0658		1,198.9379	1,198.9379	0.0688		1,200.6580
Worker	0.2409	0.1597	2.2296	6.6200e-003	0.4025	5.2500e-003	0.4077	0.1120	4.8400e-003	0.1169		659.2274	659.2274	0.0182		659.6823
Total	0.3664	4.2222	3.2863	0.0178	0.5918	0.0129	0.6047	0.1705	0.0121	0.1826		1,858.1653	1,858.1653	0.0870		1,860.3402

3.4 Architectural Coating - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	20.1525					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062
Total	20.3571	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1847	0.1224	1.7094	5.0700e-003	0.5142	4.0200e-003	0.5182	0.1364	3.7100e-003	0.1401		505.4077	505.4077	0.0140		505.7564
Total	0.1847	0.1224	1.7094	5.0700e-003	0.5142	4.0200e-003	0.5182	0.1364	3.7100e-003	0.1401		505.4077	505.4077	0.0140		505.7564

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	20.1525					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062
Total	20.3571	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1847	0.1224	1.7094	5.0700e-003	0.3086	4.0200e-003	0.3126	0.0859	3.7100e-003	0.0896		505.4077	505.4077	0.0140		505.7564
Total	0.1847	0.1224	1.7094	5.0700e-003	0.3086	4.0200e-003	0.3126	0.0859	3.7100e-003	0.0896		505.4077	505.4077	0.0140		505.7564

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
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Category	lb/day										lb/day				
	1.4626	6.9453	19.4149	0.0702	5.6931	0.0567	5.7499	1.5236	0.0529	1.5765	7,149.2763	7,149.2763	0.3594	7,158.2624	
Mitigated	1.4626	6.9453	19.4149	0.0702	5.6931	0.0567	5.7499	1.5236	0.0529	1.5765	7,149.2763	7,149.2763	0.3594	7,158.2624	
Unmitigated	1.4626	6.9453	19.4149	0.0702	5.6931	0.0567	5.7499	1.5236	0.0529	1.5765	7,149.2763	7,149.2763	0.3594	7,158.2624	

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	720.72	720.72	720.72	2,461,320	2,461,320
Enclosed Parking with Elevator	0.00	0.00	0.00		
Strip Mall	113.52	113.52	113.52	215,983	215,983
Total	834.24	834.24	834.24	2,677,302	2,677,302

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	14.70	5.90	8.70	40.00	19.00	41.00	86	11	3
Enclosed Parking with Elevator	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Strip Mall	16.60	8.40	6.90	16.60	64.40	19.00	45	40	15

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.546501	0.044961	0.204016	0.120355	0.015740	0.006196	0.020131	0.030678	0.002515	0.002201	0.005142	0.000687	0.000876
Enclosed Parking with Elevator	0.546501	0.044961	0.204016	0.120355	0.015740	0.006196	0.020131	0.030678	0.002515	0.002201	0.005142	0.000687	0.000876
Strip Mall	0.546501	0.044961	0.204016	0.120355	0.015740	0.006196	0.020131	0.030678	0.002515	0.002201	0.005142	0.000687	0.000876

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	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	lb/day										lb/day					
Natural Gas Mitigated	0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473
Natural Gas Unmitigated	0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473

5.2 Energy by Land Use - Natural Gas

Unmitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	6666.5	0.0719	0.6144	0.2614	3.9200e-003		0.0497	0.0497		0.0497	0.0497		784.2940	784.2940	0.0150	0.0144	788.9547
Enclosed Parking with Elevator	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
Strip Mall	26.9769	2.9000e-004	2.6400e-003	2.2200e-003	2.0000e-005		2.0000e-004	2.0000e-004		2.0000e-004	2.0000e-004		3.1738	3.1738	6.0000e-005	6.0000e-005	3.1926
Total		0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473

Mitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Land Use	kBTU/yr	lb/day									lb/day						
Apartments Mid Rise	6.6665	0.0719	0.6144	0.2614	3.9200e-003		0.0497	0.0497		0.0497	0.0497		784.2940	784.2940	0.0150	0.0144	788.9547
Enclosed Parking with Elevator	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
Strip Mall	0.0269769	2.9000e-004	2.6400e-003	2.2200e-003	2.0000e-005		2.0000e-004	2.0000e-004		2.0000e-004	2.0000e-004		3.1738	3.1738	6.0000e-005	6.0000e-005	3.1926
Total		0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199
Unmitigated	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					

Architectural Coating	0.4693					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.3137					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	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
Landscaping	0.6609	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206		39.2706	39.2706	0.0380		40.2199
Total	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.4693					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.3137					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	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
Landscaping	0.6609	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206		39.2706	39.2706	0.0380		40.2199
Total	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

733 South Park View Street Future - Los Angeles-South Coast County, Annual

**733 South Park View Street Future
Los Angeles-South Coast County, Annual**

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	235.00	Space	0.00	94,000.00	0
Apartments Mid Rise	264.00	Dwelling Unit	1.20	260,684.00	639
Strip Mall	6.00	1000sqft	0.14	6,004.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	33
Climate Zone	11			Operational Year	2022
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MW hr)	1227.89	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics -

Land Use - Developer information. Assumes 2.42 density per dwelling unit per City of LA guidance

Construction Phase - Developer information

Trips and VMT - Assumes use of 10CY capacity haul trucks and 30-mile one-way distance to landfill

Grading - Developer information on grading.

Vehicle Trips - City of LA VMT Calculator

Woodstoves - Developer information

Construction Off-road Equipment Mitigation - Assumes SCAQMD Rule 403 control efficiencies

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	46
tblConstructionPhase	NumDays	10.00	85.00
tblConstructionPhase	NumDays	200.00	411.00
tblConstructionPhase	NumDays	4.00	22.00
tblFireplaces	NumberGas	224.40	0.00
tblFireplaces	NumberNoFireplace	26.40	250.00
tblFireplaces	NumberWood	13.20	0.00
tblGrading	AcresOfGrading	8.25	2.69
tblGrading	MaterialExported	0.00	18,000.00
tblLandUse	LandUseSquareFeet	264,000.00	260,684.00
tblLandUse	LandUseSquareFeet	6,000.00	6,004.00
tblLandUse	LotAcreage	2.11	0.00
tblLandUse	LotAcreage	6.95	1.20
tblLandUse	Population	755.00	639.00
tblTripsAndVMT	HaulingTripLength	20.00	30.00
tblTripsAndVMT	HaulingTripNumber	2,250.00	1,800.00
tblTripsAndVMT	VendorTripNumber	45.00	44.00
tblTripsAndVMT	WorkerTripNumber	8.00	20.00
tblTripsAndVMT	WorkerTripNumber	231.00	60.00
tblVehicleTrips	HO_TTP	40.60	41.00
tblVehicleTrips	HS_TTP	19.20	19.00
tblVehicleTrips	HW_TTP	40.20	40.00
tblVehicleTrips	ST_TR	6.39	2.73
tblVehicleTrips	ST_TR	42.04	18.92
tblVehicleTrips	SU_TR	5.86	2.73
tblVehicleTrips	SU_TR	20.43	18.92
tblVehicleTrips	WD_TR	6.65	2.73

tblVehicleTrips	WD_TR	44.32	18.92
tblWoodstoves	NumberCatalytic	13.20	0.00
tblWoodstoves	NumberNoncatalytic	13.20	0.00

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	0.0813	0.9602	0.5350	2.0800e-003	0.0983	0.0269	0.1252	0.0402	0.0256	0.0658	0.0000	192.9456	192.9456	0.0204	0.0000	193.4552
2021	0.2881	2.3724	2.1331	5.1900e-003	0.1220	0.0912	0.2131	0.0332	0.0880	0.1212	0.0000	455.8902	455.8902	0.0533	0.0000	457.2216
2022	0.9801	0.9567	0.9895	2.4200e-003	0.0710	0.0355	0.1065	0.0192	0.0344	0.0536	0.0000	213.0611	213.0611	0.0222	0.0000	213.6166
Maximum	0.9801	2.3724	2.1331	5.1900e-003	0.1220	0.0912	0.2131	0.0402	0.0880	0.1212	0.0000	455.8902	455.8902	0.0533	0.0000	457.2216

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2020	0.0813	0.9602	0.5350	2.0800e-003	0.0487	0.0269	0.0756	0.0187	0.0256	0.0444	0.0000	192.9456	192.9456	0.0204	0.0000	193.4552
2021	0.2881	2.3724	2.1331	5.1900e-003	0.0760	0.0912	0.1672	0.0219	0.0880	0.1099	0.0000	455.8899	455.8899	0.0533	0.0000	457.2213
2022	0.9801	0.9567	0.9895	2.4200e-003	0.0437	0.0355	0.0793	0.0125	0.0344	0.0469	0.0000	213.0609	213.0609	0.0222	0.0000	213.6164

Maximum	0.9801	2.3724	2.1331	5.1900e-003	0.0760	0.0912	0.1672	0.0219	0.0880	0.1099	0.0000	455.8899	455.8899	0.0533	0.0000	457.2213
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	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	42.15	0.00	27.60	42.61	0.00	16.40	0.00	0.00	0.00	0.00	0.00	0.00

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	9-1-2020	11-30-2020	0.7868	0.7868
2	12-1-2020	2-28-2021	0.6741	0.6741
3	3-1-2021	5-31-2021	0.6671	0.6671
4	6-1-2021	8-31-2021	0.6666	0.6666
5	9-1-2021	11-30-2021	0.6604	0.6604
6	12-1-2021	2-28-2022	0.8419	0.8419
7	3-1-2022	5-31-2022	1.3272	1.3272
		Highest	1.3272	1.3272

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1380	0.0315	2.7286	1.4000e-004		0.0151	0.0151		0.0151	0.0151	0.0000	4.4532	4.4532	4.3100e-003	0.0000	4.5609
Energy	0.0132	0.1126	0.0481	7.2000e-004		9.1000e-003	9.1000e-003		9.1000e-003	9.1000e-003	0.0000	1,064.5964	1,064.5964	0.0246	6.9600e-003	1,067.2831
Mobile	0.2523	1.3175	3.4032	0.0123	1.0162	0.0103	1.0265	0.2724	9.6400e-003	0.2820	0.0000	1,139.3245	1,139.3245	0.0590	0.0000	1,140.7984
Waste						0.0000	0.0000		0.0000	0.0000	25.9301	0.0000	25.9301	1.5324	0.0000	64.2406
Water						0.0000	0.0000		0.0000	0.0000	5.5980	196.7516	202.3496	0.5796	0.0145	221.1721
Total	1.4035	1.4615	6.1799	0.0132	1.0162	0.0345	1.0507	0.2724	0.0338	0.3062	31.5281	2,405.1257	2,436.6538	2.1999	0.0215	2,498.0551

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1380	0.0315	2.7286	1.4000e-004		0.0151	0.0151		0.0151	0.0151	0.0000	4.4532	4.4532	4.3100e-003	0.0000	4.5609
Energy	0.0132	0.1126	0.0481	7.2000e-004		9.1000e-003	9.1000e-003		9.1000e-003	9.1000e-003	0.0000	1,064.5964	1,064.5964	0.0246	6.9600e-003	1,067.2831
Mobile	0.2523	1.3175	3.4032	0.0123	1.0162	0.0103	1.0265	0.2724	9.6400e-003	0.2820	0.0000	1,139.3245	1,139.3245	0.0590	0.0000	1,140.7984
Waste						0.0000	0.0000		0.0000	0.0000	25.9301	0.0000	25.9301	1.5324	0.0000	64.2406
Water						0.0000	0.0000		0.0000	0.0000	5.5980	196.7516	202.3496	0.5796	0.0145	221.1721
Total	1.4035	1.4615	6.1799	0.0132	1.0162	0.0345	1.0507	0.2724	0.0338	0.3062	31.5281	2,405.1257	2,436.6538	2.1999	0.0215	2,498.0551

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	10/1/2020	10/31/2020	5	22	
2	Building Construction	Building Construction	11/1/2020	5/30/2022	5	411	
3	Architectural Coating	Architectural Coating	2/1/2022	5/30/2022	5	85	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 2.69

Acres of Paving: 0

Residential Indoor: 527,885; Residential Outdoor: 175,962; Non-Residential Indoor: 9,006; Non-Residential Outdoor: 3,002; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Graders	1	6.00	187	0.41
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	1	6.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	3	20.00	0.00	1,800.00	14.70	6.90	30.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	60.00	44.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	46.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

- Replace Ground Cover
- Water Exposed Area
- Clean Paved Roads

3.2 Grading - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0521	0.0000	0.0521	0.0276	0.0000	0.0276	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0149	0.1659	0.0710	1.5000e-004		7.5300e-003	7.5300e-003		6.9300e-003	6.9300e-003	0.0000	13.6286	13.6286	4.4100e-003	0.0000	13.7387
Total	0.0149	0.1659	0.0710	1.5000e-004	0.0521	7.5300e-003	0.0597	0.0276	6.9300e-003	0.0346	0.0000	13.6286	13.6286	4.4100e-003	0.0000	13.7387

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0111	0.3583	0.0821	1.0100e-003	0.0232	1.2300e-003	0.0244	6.3700e-003	1.1700e-003	7.5400e-003	0.0000	99.6014	99.6014	6.5400e-003	0.0000	99.7648
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0200e-003	8.2000e-004	9.0600e-003	2.0000e-005	2.4100e-003	2.0000e-005	2.4300e-003	6.4000e-004	2.0000e-005	6.6000e-004	0.0000	2.2470	2.2470	7.0000e-005	0.0000	2.2487
Total	0.0121	0.3591	0.0911	1.0300e-003	0.0256	1.2500e-003	0.0269	7.0100e-003	1.1900e-003	8.2000e-003	0.0000	101.8483	101.8483	6.6100e-003	0.0000	102.0136

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Fugitive Dust					0.0193	0.0000	0.0193	0.0102	0.0000	0.0102	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0149	0.1659	0.0710	1.5000e-004		7.5300e-003	7.5300e-003		6.9300e-003	6.9300e-003	0.0000	13.6285	13.6285	4.4100e-003	0.0000	13.7387
Total	0.0149	0.1659	0.0710	1.5000e-004	0.0193	7.5300e-003	0.0268	0.0102	6.9300e-003	0.0172	0.0000	13.6285	13.6285	4.4100e-003	0.0000	13.7387

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0111	0.3583	0.0821	1.0100e-003	0.0152	1.2300e-003	0.0164	4.4000e-003	1.1700e-003	5.5700e-003	0.0000	99.6014	99.6014	6.5400e-003	0.0000	99.7648
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0200e-003	8.2000e-004	9.0600e-003	2.0000e-005	1.4500e-003	2.0000e-005	1.4700e-003	4.0000e-004	2.0000e-005	4.2000e-004	0.0000	2.2470	2.2470	7.0000e-005	0.0000	2.2487
Total	0.0121	0.3591	0.0911	1.0300e-003	0.0166	1.2500e-003	0.0179	4.8000e-003	1.1900e-003	5.9900e-003	0.0000	101.8483	101.8483	6.6100e-003	0.0000	102.0136

3.3 Building Construction - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0447	0.3253	0.2901	4.8000e-004		0.0175	0.0175		0.0169	0.0169	0.0000	39.9393	39.9393	7.4100e-003	0.0000	40.1246
Total	0.0447	0.3253	0.2901	4.8000e-004		0.0175	0.0175		0.0169	0.0169	0.0000	39.9393	39.9393	7.4100e-003	0.0000	40.1246

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.5100e-003	0.1049	0.0284	2.5000e-004	6.1000e-003	4.9000e-004	6.5900e-003	1.7600e-003	4.7000e-004	2.2300e-003	0.0000	24.0477	24.0477	1.5300e-003	0.0000	24.0859
Worker	6.0900e-003	4.9100e-003	0.0543	1.5000e-004	0.0145	1.2000e-004	0.0146	3.8400e-003	1.1000e-004	3.9600e-003	0.0000	13.4818	13.4818	4.2000e-004	0.0000	13.4925
Total	9.6000e-003	0.1098	0.0827	4.0000e-004	0.0206	6.1000e-004	0.0212	5.6000e-003	5.8000e-004	6.1900e-003	0.0000	37.5295	37.5295	1.9500e-003	0.0000	37.5783

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0447	0.3253	0.2901	4.8000e-004		0.0175	0.0175		0.0169	0.0169	0.0000	39.9392	39.9392	7.4100e-003	0.0000	40.1246
Total	0.0447	0.3253	0.2901	4.8000e-004		0.0175	0.0175		0.0169	0.0169	0.0000	39.9392	39.9392	7.4100e-003	0.0000	40.1246

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	tons/yr										MT/yr					
	Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.5100e-003	0.1049	0.0284	2.5000e-004	4.1100e-003	4.9000e-004	4.6000e-003	1.2700e-003	4.7000e-004	1.7400e-003	0.0000	24.0477	24.0477	1.5300e-003	0.0000	24.0859
Worker	6.0900e-003	4.9100e-003	0.0543	1.5000e-004	8.7000e-003	1.2000e-004	8.8200e-003	2.4300e-003	1.1000e-004	2.5400e-003	0.0000	13.4818	13.4818	4.2000e-004	0.0000	13.4925
Total	9.6000e-003	0.1098	0.0827	4.0000e-004	0.0128	6.1000e-004	0.0134	3.7000e-003	5.8000e-004	4.2800e-003	0.0000	37.5295	37.5295	1.9500e-003	0.0000	37.5783

3.3 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2365	1.7795	1.6834	2.8800e-003		0.0893	0.0893		0.0862	0.0862	0.0000	236.9197	236.9197	0.0423	0.0000	237.9771
Total	0.2365	1.7795	1.6834	2.8800e-003		0.0893	0.0893		0.0862	0.0862	0.0000	236.9197	236.9197	0.0423	0.0000	237.9771

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0178	0.5667	0.1536	1.4600e-003	0.0362	1.1600e-003	0.0373	0.0104	1.1000e-003	0.0115	0.0000	141.5383	141.5383	8.6800e-003	0.0000	141.7554

Worker	0.0337	0.0262	0.2961	8.6000e-004	0.0858	7.1000e-004	0.0865	0.0228	6.5000e-004	0.0234	0.0000	77.4322	77.4322	2.2800e-003	0.0000	77.4892
Total	0.0515	0.5929	0.4497	2.3200e-003	0.1220	1.8700e-003	0.1238	0.0332	1.7500e-003	0.0350	0.0000	218.9705	218.9705	0.0110	0.0000	219.2446

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2365	1.7795	1.6834	2.8800e-003		0.0893	0.0893		0.0862	0.0862	0.0000	236.9194	236.9194	0.0423	0.0000	237.9768
Total	0.2365	1.7795	1.6834	2.8800e-003		0.0893	0.0893		0.0862	0.0862	0.0000	236.9194	236.9194	0.0423	0.0000	237.9768

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0178	0.5667	0.1536	1.4600e-003	0.0244	1.1600e-003	0.0256	7.5500e-003	1.1000e-003	8.6500e-003	0.0000	141.5383	141.5383	8.6800e-003	0.0000	141.7554
Worker	0.0337	0.0262	0.2961	8.6000e-004	0.0516	7.1000e-004	0.0523	0.0144	6.5000e-004	0.0150	0.0000	77.4322	77.4322	2.2800e-003	0.0000	77.4892
Total	0.0515	0.5929	0.4497	2.3200e-003	0.0760	1.8700e-003	0.0779	0.0219	1.7500e-003	0.0237	0.0000	218.9705	218.9705	0.0110	0.0000	219.2446

3.3 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0874	0.6627	0.6745	1.1700e-003		0.0312	0.0312		0.0302	0.0302	0.0000	96.2358	96.2358	0.0168	0.0000	96.6548
Total	0.0874	0.6627	0.6745	1.1700e-003		0.0312	0.0312		0.0302	0.0302	0.0000	96.2358	96.2358	0.0168	0.0000	96.6548

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.8000e-003	0.2187	0.0590	5.9000e-004	0.0147	4.1000e-004	0.0151	4.2400e-003	3.9000e-004	4.6300e-003	0.0000	56.9781	56.9781	3.4000e-003	0.0000	57.0632
Worker	0.0128	9.6200e-003	0.1108	3.4000e-004	0.0349	2.8000e-004	0.0351	9.2600e-003	2.6000e-004	9.5100e-003	0.0000	30.3421	30.3421	8.4000e-004	0.0000	30.3630
Total	0.0196	0.2283	0.1698	9.3000e-004	0.0495	6.9000e-004	0.0502	0.0135	6.5000e-004	0.0141	0.0000	87.3202	87.3202	4.2400e-003	0.0000	87.4262

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Off-Road	0.0874	0.6627	0.6745	1.1700e-003		0.0312	0.0312		0.0302	0.0302	0.0000	96.2357	96.2357	0.0168	0.0000	96.6547
Total	0.0874	0.6627	0.6745	1.1700e-003		0.0312	0.0312		0.0302	0.0302	0.0000	96.2357	96.2357	0.0168	0.0000	96.6547

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.8000e-003	0.2187	0.0590	5.9000e-004	9.9100e-003	4.1000e-004	0.0103	3.0700e-003	3.9000e-004	3.4600e-003	0.0000	56.9781	56.9781	3.4000e-003	0.0000	57.0632
Worker	0.0128	9.6200e-003	0.1108	3.4000e-004	0.0210	2.8000e-004	0.0212	5.8500e-003	2.6000e-004	6.1000e-003	0.0000	30.3421	30.3421	8.4000e-004	0.0000	30.3630
Total	0.0196	0.2283	0.1698	9.3000e-004	0.0309	6.9000e-004	0.0316	8.9200e-003	6.5000e-004	9.5600e-003	0.0000	87.3202	87.3202	4.2400e-003	0.0000	87.4262

3.4 Architectural Coating - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.8565					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.6900e-003	0.0599	0.0771	1.3000e-004		3.4700e-003	3.4700e-003		3.4700e-003	3.4700e-003	0.0000	10.8513	10.8513	7.1000e-004	0.0000	10.8690
Total	0.8652	0.0599	0.0771	1.3000e-004		3.4700e-003	3.4700e-003		3.4700e-003	3.4700e-003	0.0000	10.8513	10.8513	7.1000e-004	0.0000	10.8690

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.8900e-003	5.9200e-003	0.0681	2.1000e-004	0.0214	1.7000e-004	0.0216	5.6900e-003	1.6000e-004	5.8500e-003	0.0000	18.6537	18.6537	5.1000e-004	0.0000	18.6666
Total	7.8900e-003	5.9200e-003	0.0681	2.1000e-004	0.0214	1.7000e-004	0.0216	5.6900e-003	1.6000e-004	5.8500e-003	0.0000	18.6537	18.6537	5.1000e-004	0.0000	18.6666

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.8565					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	8.6900e-003	0.0599	0.0771	1.3000e-004		3.4700e-003	3.4700e-003		3.4700e-003	3.4700e-003	0.0000	10.8513	10.8513	7.1000e-004	0.0000	10.8690
Total	0.8652	0.0599	0.0771	1.3000e-004		3.4700e-003	3.4700e-003		3.4700e-003	3.4700e-003	0.0000	10.8513	10.8513	7.1000e-004	0.0000	10.8690

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	tons/yr										MT/yr					
	Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.8900e-003	5.9200e-003	0.0681	2.1000e-004	0.0129	1.7000e-004	0.0131	3.5900e-003	1.6000e-004	3.7500e-003	0.0000	18.6537	18.6537	5.1000e-004	0.0000	18.6666
Total	7.8900e-003	5.9200e-003	0.0681	2.1000e-004	0.0129	1.7000e-004	0.0131	3.5900e-003	1.6000e-004	3.7500e-003	0.0000	18.6537	18.6537	5.1000e-004	0.0000	18.6666

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

Category	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
	tons/yr										MT/yr					
Mitigated	0.2523	1.3175	3.4032	0.0123	1.0162	0.0103	1.0265	0.2724	9.6400e-003	0.2820	0.0000	1,139.3245	1,139.3245	0.0590	0.0000	1,140.7984
Unmitigated	0.2523	1.3175	3.4032	0.0123	1.0162	0.0103	1.0265	0.2724	9.6400e-003	0.2820	0.0000	1,139.3245	1,139.3245	0.0590	0.0000	1,140.7984

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	720.72	720.72	720.72	2,461,320	2,461,320
Enclosed Parking with Elevator	0.00	0.00	0.00		
Strip Mall	113.52	113.52	113.52	215,983	215,983
Total	834.24	834.24	834.24	2,677,302	2,677,302

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	14.70	5.90	8.70	40.00	19.00	41.00	86	11	3
Enclosed Parking with Elevator	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Strip Mall	16.60	8.40	6.90	16.60	64.40	19.00	45	40	15

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.546501	0.044961	0.204016	0.120355	0.015740	0.006196	0.020131	0.030678	0.002515	0.002201	0.005142	0.000687	0.000876
Enclosed Parking with Elevator	0.546501	0.044961	0.204016	0.120355	0.015740	0.006196	0.020131	0.030678	0.002515	0.002201	0.005142	0.000687	0.000876
Strip Mall	0.546501	0.044961	0.204016	0.120355	0.015740	0.006196	0.020131	0.030678	0.002515	0.002201	0.005142	0.000687	0.000876

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	934.2223	934.2223	0.0221	4.5700e-003	936.1343
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	934.2223	934.2223	0.0221	4.5700e-003	936.1343
Natural Gas Mitigated	0.0132	0.1126	0.0481	7.2000e-004		9.1000e-003	9.1000e-003		9.1000e-003	9.1000e-003	0.0000	130.3741	130.3741	2.5000e-003	2.3900e-003	131.1489
Natural Gas Unmitigated	0.0132	0.1126	0.0481	7.2000e-004		9.1000e-003	9.1000e-003		9.1000e-003	9.1000e-003	0.0000	130.3741	130.3741	2.5000e-003	2.3900e-003	131.1489

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Mid Rise	2.43327e+06	0.0131	0.1121	0.0477	7.2000e-004		9.0700e-003	9.0700e-003		9.0700e-003	9.0700e-003	0.0000	129.8487	129.8487	2.4900e-003	2.3800e-003	130.6203
Enclosed Parking with Elevator	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
Strip Mall	9846.56	5.0000e-005	4.8000e-004	4.1000e-004	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005	0.0000	0.5255	0.5255	1.0000e-005	1.0000e-005	0.5286
Total		0.0132	0.1126	0.0481	7.2000e-004		9.1100e-003	9.1100e-003		9.1100e-003	9.1100e-003	0.0000	130.3741	130.3741	2.5000e-003	2.3900e-003	131.1489

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Mid Rise	2.43327e+06	0.0131	0.1121	0.0477	7.2000e-004		9.0700e-003	9.0700e-003		9.0700e-003	9.0700e-003	0.0000	129.8487	129.8487	2.4900e-003	2.3800e-003	130.6203
Enclosed Parking with Elevator	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
Strip Mall	9846.56	5.0000e-005	4.8000e-004	4.1000e-004	0.0000		4.0000e-005	4.0000e-005		4.0000e-005	4.0000e-005	0.0000	0.5255	0.5255	1.0000e-005	1.0000e-005	0.5286
Total		0.0132	0.1126	0.0481	7.2000e-004		9.1100e-003	9.1100e-003		9.1100e-003	9.1100e-003	0.0000	130.3741	130.3741	2.5000e-003	2.3900e-003	131.1489

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Mid Rise	1.04546e+06	582.2816	0.0138	2.8500e-003	583.4733
Enclosed Parking with Elevator	550840	306.7967	7.2500e-003	1.5000e-003	307.4246
Strip Mall	81054	45.1440	1.0700e-003	2.2000e-004	45.2364
Total		934.2223	0.0221	4.5700e-003	936.1343

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Mid Rise	1.04546e+06	582.2816	0.0138	2.8500e-003	583.4733
Enclosed Parking with Elevator	550840	306.7967	7.2500e-003	1.5000e-003	307.4246
Strip Mall	81054	45.1440	1.0700e-003	2.2000e-004	45.2364
Total		934.2223	0.0221	4.5700e-003	936.1343

6.0 Area Detail

6.1 Mitigation Measures Area

Consumer Products	0.9698					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	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
Landscaping	0.0826	0.0315	2.7286	1.4000e-004		0.0151	0.0151		0.0151	0.0151	0.0000	4.4532	4.4532	4.3100e-003	0.0000	4.5609
Total	1.1380	0.0315	2.7286	1.4000e-004		0.0151	0.0151		0.0151	0.0151	0.0000	4.4532	4.4532	4.3100e-003	0.0000	4.5609

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	202.3496	0.5796	0.0145	221.1721
Unmitigated	202.3496	0.5796	0.0145	221.1721

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Mid Rise	17.2007 / 10.8439	197.2999	0.5650	0.0142	215.6484
Enclosed Parking with Elevator	0 / 0	0.0000	0.0000	0.0000	0.0000

Strip Mall	0.444435 / 0.272396	5.0497	0.0146	3.7000e- 004	5.5237
Total		202.3496	0.5796	0.0145	221.1721

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Mid Rise	17.2007 / 10.8439	197.2999	0.5650	0.0142	215.6484
Enclosed Parking with Elevator	0 / 0	0.0000	0.0000	0.0000	0.0000
Strip Mall	0.444435 / 0.272396	5.0497	0.0146	3.7000e- 004	5.5237
Total		202.3496	0.5796	0.0145	221.1721

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	25.9301	1.5324	0.0000	64.2406
Unmitigated	25.9301	1.5324	0.0000	64.2406

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Mid Rise	121.44	24.6512	1.4569	0.0000	61.0724
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000
Strip Mall	6.3	1.2788	0.0756	0.0000	3.1683
Total		25.9301	1.5324	0.0000	64.2406

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Mid Rise	121.44	24.6512	1.4569	0.0000	61.0724
Enclosed Parking with Elevator	0	0.0000	0.0000	0.0000	0.0000
Strip Mall	6.3	1.2788	0.0756	0.0000	3.1683
Total		25.9301	1.5324	0.0000	64.2406

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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11.0 Vegetation

733 South Park View Street Future - Los Angeles-South Coast County, Winter

**733 South Park View Street Future
Los Angeles-South Coast County, Winter**

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Enclosed Parking with Elevator	235.00	Space	0.00	94,000.00	0
Apartments Mid Rise	264.00	Dwelling Unit	1.20	260,684.00	639
Strip Mall	6.00	1000sqft	0.14	6,004.00	0

1.2 Other Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	33
Climate Zone	11			Operational Year	2022
Utility Company	Los Angeles Department of Water & Power				
CO2 Intensity (lb/MW hr)	1227.89	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

1.3 User Entered Comments & Non-Default Data

- Project Characteristics -
- Land Use - Developer information. Assumes 2.42 density per dwelling unit per City of LA guidance
- Construction Phase - Developer information
- Trips and VMT - Assumes use of 10CY capacity haul trucks and 30-mile one-way distance to landfill
- Grading - Developer information on grading.
- Vehicle Trips - City of LA VMT Calculator
- Woodstoves - Developer information

Construction Off-road Equipment Mitigation - Assumes SCAQMD Rule 403 control efficiencies

Table Name	Column Name	Default Value	New Value
tblConstDustMitigation	CleanPavedRoadPercentReduction	0	46
tblConstructionPhase	NumDays	10.00	85.00
tblConstructionPhase	NumDays	200.00	411.00
tblConstructionPhase	NumDays	4.00	22.00
tblFireplaces	NumberGas	224.40	0.00
tblFireplaces	NumberNoFireplace	26.40	250.00
tblFireplaces	NumberWood	13.20	0.00
tblGrading	AcresOfGrading	8.25	2.69
tblGrading	MaterialExported	0.00	18,000.00
tblLandUse	LandUseSquareFeet	264,000.00	260,684.00
tblLandUse	LandUseSquareFeet	6,000.00	6,004.00
tblLandUse	LotAcreage	2.11	0.00
tblLandUse	LotAcreage	6.95	1.20
tblLandUse	Population	755.00	639.00
tblTripsAndVMT	HaulingTripLength	20.00	30.00
tblTripsAndVMT	HaulingTripNumber	2,250.00	1,800.00
tblTripsAndVMT	VendorTripNumber	45.00	44.00
tblTripsAndVMT	WorkerTripNumber	8.00	20.00
tblTripsAndVMT	WorkerTripNumber	231.00	60.00
tblVehicleTrips	HO_TTP	40.60	41.00
tblVehicleTrips	HS_TTP	19.20	19.00
tblVehicleTrips	HW_TTP	40.20	40.00
tblVehicleTrips	ST_TR	6.39	2.73
tblVehicleTrips	ST_TR	42.04	18.92
tblVehicleTrips	SU_TR	5.86	2.73
tblVehicleTrips	SU_TR	20.43	18.92
tblVehicleTrips	WD_TR	6.65	2.73
tblVehicleTrips	WD_TR	44.32	18.92

tblWoodstoves	NumberCatalytic	13.20	0.00
tblWoodstoves	NumberNoncatalytic	13.20	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2020	2.5007	47.1224	16.9466	0.1078	7.1073	0.8239	7.9056	3.1579	0.7954	3.8964	0.0000	11,498.329 7	11,498.329 7	1.1136	0.0000	11,526.170 0
2021	2.2390	18.0949	16.3443	0.0395	0.9524	0.6988	1.6511	0.2590	0.6744	0.9334	0.0000	3,820.8910	3,820.8910	0.4521	0.0000	3,832.1944
2022	22.6122	18.2753	19.3047	0.0469	1.4665	0.6878	2.1543	0.3953	0.6667	1.0620	0.0000	4,545.5038	4,545.5038	0.4704	0.0000	4,557.2637
Maximum	22.6122	47.1224	19.3047	0.1078	7.1073	0.8239	7.9056	3.1579	0.7954	3.8964	0.0000	11,498.329 7	11,498.329 7	1.1136	0.0000	11,526.170 0

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2020	2.5007	47.1224	16.9466	0.1078	3.2884	0.8239	4.0867	1.3722	0.7954	2.1108	0.0000	11,498.329 7	11,498.329 7	1.1136	0.0000	11,526.170 0
2021	2.2390	18.0949	16.3443	0.0395	0.5918	0.6988	1.2906	0.1705	0.6744	0.8449	0.0000	3,820.8910	3,820.8910	0.4521	0.0000	3,832.1944
2022	22.6122	18.2753	19.3047	0.0469	0.9004	0.6878	1.5881	0.2564	0.6667	0.9230	0.0000	4,545.5038	4,545.5038	0.4704	0.0000	4,557.2637
Maximum	22.6122	47.1224	19.3047	0.1078	3.2884	0.8239	4.0867	1.3722	0.7954	2.1108	0.0000	11,498.329 7	11,498.329 7	1.1136	0.0000	11,526.170 0

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	49.82	0.00	40.52	52.81	0.00	34.17	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199
Energy	0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473
Mobile	1.4194	7.1072	18.4391	0.0668	5.6931	0.0570	5.7501	1.5236	0.0532	1.5768		6,804.2300	6,804.2300	0.3586		6,813.1959
Total	7.9354	7.9759	40.5312	0.0719	5.6931	0.2274	5.9206	1.5236	0.2236	1.7472	0.0000	7,630.9683	7,630.9683	0.4117	0.0144	7,645.5632

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199
Energy	0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473
Mobile	1.4194	7.1072	18.4391	0.0668	5.6931	0.0570	5.7501	1.5236	0.0532	1.5768		6,804.2300	6,804.2300	0.3586		6,813.1959
Total	7.9354	7.9759	40.5312	0.0719	5.6931	0.2274	5.9206	1.5236	0.2236	1.7472	0.0000	7,630.9683	7,630.9683	0.4117	0.0144	7,645.5632

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	10/1/2020	10/31/2020	5	22	
2	Building Construction	Building Construction	11/1/2020	5/30/2022	5	411	
3	Architectural Coating	Architectural Coating	2/1/2022	5/30/2022	5	85	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 2.69

Acres of Paving: 0

Residential Indoor: 527,885; Residential Outdoor: 175,962; Non-Residential Indoor: 9,006; Non-Residential Outdoor: 3,002; Striped Parking Area:

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Graders	1	6.00	187	0.41
Grading	Rubber Tired Dozers	1	6.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Cranes	1	6.00	231	0.29
Building Construction	Forklifts	1	6.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Welders	3	8.00	46	0.45
Architectural Coating	Air Compressors	1	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	3	20.00	0.00	1,800.00	14.70	6.90	30.00	LD_Mix	HDT_Mix	HHDT
Building Construction	7	60.00	44.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	46.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Replace Ground Cover

Water Exposed Area

Clean Paved Roads

3.2 Grading - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7388	0.0000	4.7388	2.5107	0.0000	2.5107			0.0000			0.0000
Off-Road	1.3498	15.0854	6.4543	0.0141		0.6844	0.6844		0.6296	0.6296		1,365.7183	1,365.7183	0.4417		1,376.7609
Total	1.3498	15.0854	6.4543	0.0141	4.7388	0.6844	5.4231	2.5107	0.6296	3.1403		1,365.7183	1,365.7183	0.4417		1,376.7609

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Hauling	1.0202	31.9645	7.6408	0.0915	2.1450	0.1121	2.2570	0.5879	0.1072	0.6951		9,911.1273	9,911.1273	0.6649		9,927.7505
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1022	0.0725	0.8020	2.2200e-003	0.2236	1.8700e-003	0.2254	0.0593	1.7200e-003	0.0610		221.4841	221.4841	6.9800e-003		221.6586
Total	1.1224	32.0370	8.4428	0.0937	2.3685	0.1139	2.4824	0.6472	0.1089	0.7561		10,132.611	10,132.611	0.6719		10,149.409
												3	3			1

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e	
Category	lb/day										lb/day						
Fugitive Dust					1.7557	0.0000	1.7557	0.9302	0.0000	0.9302			0.0000				0.0000
Off-Road	1.3498	15.0854	6.4543	0.0141		0.6844	0.6844		0.6296	0.6296	0.0000	1,365.7183	1,365.7183	0.4417			1,376.7609
Total	1.3498	15.0854	6.4543	0.0141	1.7557	0.6844	2.4401	0.9302	0.6296	1.5598	0.0000	1,365.7183	1,365.7183	0.4417			1,376.7609

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0202	31.9645	7.6408	0.0915	1.3986	0.1121	1.5106	0.4047	0.1072	0.5119		9,911.1273	9,911.1273	0.6649		9,927.7505
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.1022	0.0725	0.8020	2.2200e-003	0.1342	1.8700e-003	0.1360	0.0373	1.7200e-003	0.0391		221.4841	221.4841	6.9800e-003		221.6586
Total	1.1224	32.0370	8.4428	0.0937	1.5327	0.1139	1.6467	0.4420	0.1089	0.5510		10,132.611	10,132.611	0.6719		10,149.409
												3	3			1

3.3 Building Construction - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.0305	14.7882	13.1881	0.0220		0.7960	0.7960		0.7688	0.7688		2,001.1595	2,001.1595	0.3715		2,010.4467
Total	2.0305	14.7882	13.1881	0.0220		0.7960	0.7960		0.7688	0.7688		2,001.1595	2,001.1595	0.3715		2,010.4467

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1636	4.6794	1.3525	0.0111	0.2817	0.0224	0.3041	0.0811	0.0214	0.1025		1,185.5759	1,185.5759	0.0793		1,187.5578
Worker	0.3066	0.2175	2.4061	6.6700e-003	0.6707	5.6100e-003	0.6763	0.1779	5.1600e-003	0.1830		664.4522	664.4522	0.0209		664.9758
Total	0.4702	4.8969	3.7586	0.0178	0.9524	0.0280	0.9803	0.2590	0.0266	0.2855		1,850.0281	1,850.0281	0.1002		1,852.5337

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	2.0305	14.7882	13.1881	0.0220		0.7960	0.7960		0.7688	0.7688	0.0000	2,001.1595	2,001.1595	0.3715		2,010.4467
Total	2.0305	14.7882	13.1881	0.0220		0.7960	0.7960		0.7688	0.7688	0.0000	2,001.1595	2,001.1595	0.3715		2,010.4467

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1636	4.6794	1.3525	0.0111	0.1894	0.0224	0.2118	0.0584	0.0214	0.0799		1,185.5759	1,185.5759	0.0793		1,187.5578
Worker	0.3066	0.2175	2.4061	6.6700e-003	0.4025	5.6100e-003	0.4081	0.1120	5.1600e-003	0.1172		664.4522	664.4522	0.0209		664.9758
Total	0.4702	4.8969	3.7586	0.0178	0.5918	0.0280	0.6198	0.1705	0.0266	0.1971		1,850.0281	1,850.0281	0.1002		1,852.5337

3.3 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608		2,001.2200	2,001.2200	0.3573		2,010.1517

Total	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608		2,001.2200	2,001.2200	0.3573		2,010.1517
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Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1404	4.2631	1.2354	0.0110	0.2817	9.0200e-003	0.2907	0.0811	8.6200e-003	0.0897		1,176.3203	1,176.3203	0.0759		1,178.2188
Worker	0.2861	0.1957	2.2095	6.4600e-003	0.6707	5.4200e-003	0.6761	0.1779	4.9900e-003	0.1829		643.3507	643.3507	0.0189		643.8239
Total	0.4265	4.4588	3.4449	0.0175	0.9524	0.0144	0.9668	0.2590	0.0136	0.2726		1,819.6710	1,819.6710	0.0949		1,822.0427

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608	0.0000	2,001.2200	2,001.2200	0.3573		2,010.1517
Total	1.8125	13.6361	12.8994	0.0221		0.6843	0.6843		0.6608	0.6608	0.0000	2,001.2200	2,001.2200	0.3573		2,010.1517

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1404	4.2631	1.2354	0.0110	0.1894	9.0200e-003	0.1984	0.0584	8.6200e-003	0.0671		1,176.3203	1,176.3203	0.0759		1,178.2188
Worker	0.2861	0.1957	2.2095	6.4600e-003	0.4025	5.4200e-003	0.4079	0.1120	4.9900e-003	0.1170		643.3507	643.3507	0.0189		643.8239
Total	0.4265	4.4588	3.4449	0.0175	0.5918	0.0144	0.6063	0.1705	0.0136	0.1841		1,819.6710	1,819.6710	0.0949		1,822.0427

3.3 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689		2,001.5429	2,001.5429	0.3486		2,010.2581
Total	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689		2,001.5429	2,001.5429	0.3486		2,010.2581

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					

Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.1318	4.0515	1.1694	0.0109	0.2817	7.8900e-003	0.2896	0.0811	7.5400e-003	0.0887		1,165.8692	1,165.8692	0.0733		1,167.7010
Worker	0.2687	0.1767	2.0351	6.2300e-003	0.6707	5.2500e-003	0.6759	0.1779	4.8400e-003	0.1827		620.7417	620.7417	0.0171		621.1690
Total	0.4005	4.2282	3.2045	0.0171	0.9524	0.0131	0.9655	0.2590	0.0124	0.2714		1,786.6109	1,786.6109	0.0904		1,788.8700

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689	0.0000	2,001.5429	2,001.5429	0.3486		2,010.2581
Total	1.6487	12.5031	12.7264	0.0221		0.5889	0.5889		0.5689	0.5689	0.0000	2,001.5429	2,001.5429	0.3486		2,010.2581

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.1318	4.0515	1.1694	0.0109	0.1894	7.8900e-003	0.1973	0.0585	7.5400e-003	0.0660		1,165.8692	1,165.8692	0.0733		1,167.7010
Worker	0.2687	0.1767	2.0351	6.2300e-003	0.4025	5.2500e-003	0.4077	0.1120	4.8400e-003	0.1169		620.7417	620.7417	0.0171		621.1690
Total	0.4005	4.2282	3.2045	0.0171	0.5918	0.0131	0.6050	0.1705	0.0124	0.1829		1,786.6109	1,786.6109	0.0904		1,788.8700

3.4 Architectural Coating - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	20.1525					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062
Total	20.3571	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.2060	0.1355	1.5602	4.7800e-003	0.5142	4.0200e-003	0.5182	0.1364	3.7100e-003	0.1401		475.9020	475.9020	0.0131		476.2296
Total	0.2060	0.1355	1.5602	4.7800e-003	0.5142	4.0200e-003	0.5182	0.1364	3.7100e-003	0.1401		475.9020	475.9020	0.0131		476.2296

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	20.1525					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062
Total	20.3571	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.2060	0.1355	1.5602	4.7800e-003	0.3086	4.0200e-003	0.3126	0.0859	3.7100e-003	0.0896		475.9020	475.9020	0.0131		476.2296
Total	0.2060	0.1355	1.5602	4.7800e-003	0.3086	4.0200e-003	0.3126	0.0859	3.7100e-003	0.0896		475.9020	475.9020	0.0131		476.2296

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
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Category	lb/day										lb/day				
	1.4194	7.1072	18.4391	0.0668	5.6931	0.0570	5.7501	1.5236	0.0532	1.5768	6,804.2300	6,804.2300	0.3586	6,813.1959	
Mitigated	1.4194	7.1072	18.4391	0.0668	5.6931	0.0570	5.7501	1.5236	0.0532	1.5768	6,804.2300	6,804.2300	0.3586	6,813.1959	
Unmitigated	1.4194	7.1072	18.4391	0.0668	5.6931	0.0570	5.7501	1.5236	0.0532	1.5768	6,804.2300	6,804.2300	0.3586	6,813.1959	

4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	720.72	720.72	720.72	2,461,320	2,461,320
Enclosed Parking with Elevator	0.00	0.00	0.00		
Strip Mall	113.52	113.52	113.52	215,983	215,983
Total	834.24	834.24	834.24	2,677,302	2,677,302

4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	14.70	5.90	8.70	40.00	19.00	41.00	86	11	3
Enclosed Parking with Elevator	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Strip Mall	16.60	8.40	6.90	16.60	64.40	19.00	45	40	15

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.546501	0.044961	0.204016	0.120355	0.015740	0.006196	0.020131	0.030678	0.002515	0.002201	0.005142	0.000687	0.000876
Enclosed Parking with Elevator	0.546501	0.044961	0.204016	0.120355	0.015740	0.006196	0.020131	0.030678	0.002515	0.002201	0.005142	0.000687	0.000876
Strip Mall	0.546501	0.044961	0.204016	0.120355	0.015740	0.006196	0.020131	0.030678	0.002515	0.002201	0.005142	0.000687	0.000876

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	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	lb/day										lb/day					
Natural Gas Mitigated	0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473
Natural Gas Unmitigated	0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473

5.2 Energy by Land Use - Natural Gas

Unmitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	6666.5	0.0719	0.6144	0.2614	3.9200e-003		0.0497	0.0497		0.0497	0.0497		784.2940	784.2940	0.0150	0.0144	788.9547
Enclosed Parking with Elevator	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
Strip Mall	26.9769	2.9000e-004	2.6400e-003	2.2200e-003	2.0000e-005		2.0000e-004	2.0000e-004		2.0000e-004	2.0000e-004		3.1738	3.1738	6.0000e-005	6.0000e-005	3.1926
Total		0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473

Mitigated

	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
--	-----------------	-----	-----	----	-----	---------------	--------------	------------	----------------	---------------	-------------	----------	-----------	-----------	-----	-----	------

Land Use	kBTU/yr	lb/day									lb/day						
Apartments Mid Rise	6.6665	0.0719	0.6144	0.2614	3.9200e-003		0.0497	0.0497		0.0497	0.0497		784.2940	784.2940	0.0150	0.0144	788.9547
Enclosed Parking with Elevator	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
Strip Mall	0.0269769	2.9000e-004	2.6400e-003	2.2200e-003	2.0000e-005		2.0000e-004	2.0000e-004		2.0000e-004	2.0000e-004		3.1738	3.1738	6.0000e-005	6.0000e-005	3.1926
Total		0.0722	0.6170	0.2637	3.9400e-003		0.0499	0.0499		0.0499	0.0499		787.4678	787.4678	0.0151	0.0144	792.1473

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199
Unmitigated	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					

Architectural Coating	0.4693					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.3137					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	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
Landscaping	0.6609	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206		39.2706	39.2706	0.0380		40.2199
Total	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.4693					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.3137					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	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
Landscaping	0.6609	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206		39.2706	39.2706	0.0380		40.2199
Total	6.4439	0.2517	21.8284	1.1500e-003		0.1206	0.1206		0.1206	0.1206	0.0000	39.2706	39.2706	0.0380	0.0000	40.2199

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
----------------	--------	-----------	-----------	-------------	-------------	-----------

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
----------------	--------	-----------	------------	-------------	-------------	-----------

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
----------------	--------	----------------	-----------------	---------------	-----------

User Defined Equipment

Equipment Type	Number
----------------	--------

11.0 Vegetation

**UPDATED GEOTECHNICAL
INVESTIGATION**

**MIXED-USE DEVELOPMENT
733-751 SOUTH PARK VIEW STREET
AND 2401-2417 WEST 8TH STREET
LOS ANGELES, CALIFORNIA
TRACT: LAKE VIEW TERRACE
LOTS: 7 – 10 & FR 11 – FR 14**



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MATERIALS

PREPARED FOR

**PACIFIC PARKVIEW, LP
LOS ANGELES, CALIFORNIA**

PROJECT NO. W1032-06-01

REVISED APRIL 14, 2020



Project No. W1032-06-01
Revised April 14, 2020

Mr. John Safi, President
Safeco Capital Corp
1850 South Sepulveda Boulevard
Los Angeles, California 90025

Subject: UPDATED GEOTECHNICAL INVESTIGATION
 PROPOSED MIXED-USE DEVELOPMENT
 733-751 SOUTH PARK VIEW STREET AND 2401-2417 WEST 8TH STREET
LOS ANGELES, CALIFORNIA
TRACT: LAKE VIEW TERRACE; LOTS: 7-10 & FR 11-FR 14

Reference: *Geotechnical Investigation, Proposed Commercial Building Project, 2405-2411 West 8th Street, Los Angeles, California*, prepared by GeoTech Services, dated June 30, 2015.

Dear Mr. Safi:

In accordance with your authorization of our proposal dated April 30, 2019, we have performed a geotechnical investigation for the proposed mixed-use development located at 733-751 South Park View Street and 2401-2417 West 8th Street in the City of Los Angeles, California. The accompanying report presents the findings of our study, and our conclusions and recommendations pertaining to the geotechnical aspects of proposed design and construction. Based on the results of our investigation, it is our opinion that the sites can be developed as proposed, provided the recommendations of this report are followed and implemented during design and construction.

If you have any questions regarding this report, or if we may be of further service, please contact the undersigned.

Very truly yours,

GEOCON WEST, INC.



Petrina Zen

Petrina Zen
PE 87489



Susan F. Kirkgard
CEG 1754



Neal Berliner
GE 2576

(EMAIL) Addressee

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APPENDIX C

PRIOR GEOTECHNICAL REPORT

GEOTECHNICAL INVESTIGATION

1. PURPOSE AND SCOPE

This report presents the results of a geotechnical investigation for the proposed mixed-use development located at 733-751 South Park View Street and 2401-2417 West 8th Street in the City of Los Angeles, California (see Vicinity Map, Figure 1). The purpose of the investigation was to evaluate subsurface soil and geologic conditions underlying the sites and, based on conditions encountered, to provide conclusions and recommendations pertaining to the geotechnical aspects of design and construction.

The scope of this investigation included a review of published geologic information and in-house geologic/geotechnical information, a site reconnaissance, field exploration, laboratory testing, engineering analysis, and the preparation of this report. The site was explored on August 13, 2019 by excavating five 8-inch-diameter borings utilizing a truck-mounted hollow-stem auger drilling machine. The borings were drilled to depths ranging from approximately 26½ to 40½ feet below existing ground surface. The locations of the borings are depicted on the Site Plan (see Figure 2A). A detailed discussion of the field investigation, including boring logs, is presented in Appendix A.

Laboratory tests were performed on selected soil samples obtained during the investigation to determine pertinent physical and chemical soil properties. Appendix B presents a summary of the laboratory test results.

The recommendations presented herein are based on analyses of the data obtained during our investigation and our experience with similar soil and geologic conditions. References reviewed to prepare this report are provided in the *List of References* section.

If project details vary significantly from those described herein, Geocon should be contacted to determine the necessity for review and possible revision of this report.

2. BACKGROUND REVIEW

As a part of the preparation of this report, we reviewed a prior report provided to us by the Client:

Geotechnical Investigation, Proposed Commercial Building Project, 2405-2411 West 8th Street, Los Angeles, California, prepared by GeoTech Services, dated June 30, 2015.

The referenced report indicates that the subject site was explored on June 12, 2015 by excavating two 8-inch-diameter borings utilizing a truck-mounted hollow-stem auger drilling machine. The borings were drilled to depths ranging from approximately 26 to 42 feet below existing ground surface. Boring logs indicate that the depth of fill varies across the site, but does not exceed a depth of 5 feet. Additionally, groundwater was not encountered. The locations of the borings are depicted on the Site Plan and Geologic Cross-Section (see Figures 2A & 2B). A copy of the report dated June 30, 2015, prepared by Geotech Services, is provided in Appendix C.

Geocon West, Inc. has reviewed the referenced report prepared by GeoTech Services and we concur with the conclusions and recommendations presented therein. Furthermore, we assume responsibility for the utilization of the exploration and laboratory data. Where differing, the recommendations presented herein supersede all previous recommendations.

3. SITE AND PROJECT DESCRIPTION

The subject site is located at 733-751 South Park View Street and 2401-2417 West 8th Street in the City of Los Angeles, California. The site is a rectangular-shaped parcel and is currently occupied by a single-story commercial building, a surface parking lot, and an undeveloped lot. The site is bounded by South Park View Street to the east, West 8th Street to the south, a single-story commercial development to the north and an alley to the west. The site is gently sloping to the south-southeast with no pronounced highs or lows. Total relief across the site is approximately 12 feet ascending from 8th Street to the northeast. Surface water drainage at the site appears to be by sheet flow along the existing ground contours to the city streets. Vegetation onsite is limited to some shrubs and trees, which are located in isolated planter areas in the developed portion of the site.

Based on the information provided by the Client, it is our understanding that the proposed development will consist of a six-story, mixed-use structure underlain by one level of subterranean parking. Due to the sloped nature of the site, the parking level will be tucked into the existing grade, approximately located 12 feet below street level at the greatest depth, and will be partially subterranean. The proposed structure is shown on the Site Plan and Geologic Cross-Section (see Figures 2A and 2B).

Based on the preliminary nature of the design at this time, wall and column loads were not available. It is anticipated that column loads for the proposed structure will be up to 650 kips, and wall loads will be up to 7 kips per linear foot.

Once the design phase and foundation loading configuration proceeds to a more finalized plan, the recommendations within this report should be reviewed and revised, if necessary. Any changes in the design, location or elevation of any structure, as outlined in this report, should be reviewed by this office. Geocon should be contacted to determine the necessity for review and possible revision of this report.

4. GEOLOGIC SETTING

The site is located on an uplifted and locally dissected Pleistocene age alluvial plain, approximately 0.5 mile south of the Elysian Park Hills, in the northeastern portion of the Los Angeles Basin. The basin is a coastal plain bounded by the Santa Monica Mountains on the north, the Elysian Hills and Repetto Hills on the northeast, the Puente Hills and Whittier Fault on the east, the Palos Verdes Peninsula and Pacific Ocean on the west and south, and the Santa Ana Mountains and San Joaquin Hills on the east and southeast. The basin is underlain by a deep structural depression which has been filled by both marine and continental sedimentary deposits underlain by a basement complex of igneous and metamorphic composition. Regionally, the site is located within the northern portion of the Peninsular Ranges geomorphic province. This geomorphic province is characterized by northwest-trending physiographic and geologic features such as the Newport-Inglewood Fault Zone located approximately 5.5 miles west-southwest of the site (California Geological Survey, 2014).

5. SOIL AND GEOLOGIC CONDITIONS

Based on our field investigation and published geologic maps of the area, the site is underlain by artificial fill that is in turn underlain by Pleistocene age alluvium and, locally, by Holocene age alluvium in the southeastern portion of the site (Lamar, 1970). According to Lamar (1970), the southeastern portion of the property is situated within a younger stream channel emanating from the Macarther Park area to the northeast of the site. Detailed stratigraphic profiles are provided on the boring logs in Appendix A.

5.1 Artificial Fill

Artificial fill was encountered in the borings to a maximum depth of 6 feet below existing ground surface. As encountered in our explorations, the fill consists of light brown to light yellowish brown, reddish brown, and gray sandy silt, silt, silty sand and gravel with various amounts of concrete and brick fragments. The artificial fill is characterized as dry to slightly moist, firm to stiff or dense. The fill is the result of past grading and construction activities at the site.

5.2 Younger Alluvium

The artificial fill is underlain by Holocene age alluvial deposits. The alluvium generally consists of dark gray to dark brown, olive brown or grayish brown silty sand, clayey sand clayey silt, sandy clay, and clay. The alluvium is slightly moist to wet and soft to firm or loose. Younger alluvium was encountered in borings B1 through B4 to depths at 25 to 30 feet below the ground surface. Younger alluvium was not encountered in boring B5.

5.3 Older Alluvium

The younger alluvium is underlain by Pleistocene age older alluvium. The older alluvial deposits generally consist of clayey silt and silty sand that can be characterized as hard or very dense. With the exception of boring B2, the older alluvium was encountered in borings B1 through B5 at depths of 4 to 28 feet below the ground surface. Older alluvium was not encountered in boring B2, drilled to a maximum of 30½ feet beneath the ground surface.

6. GROUNDWATER

Based on a review of the Seismic Hazard Zone Report for the Hollywood Quadrangle (California Division of Mines and Geology [CDMG], 1998), the historically highest groundwater level in the area is approximately 20 feet beneath the ground surface. Groundwater level information in the CDMG publication is based on data collected from the early 1900's to the late 1990's. Based on current groundwater basin management practices, it is unlikely that the groundwater levels will ever exceed the historic high levels.

Groundwater was encountered in borings B1 and B2 at depths of approximately 31¾ and 23 feet below existing ground surface, respectively. Considering the historic high groundwater level and the depth to groundwater encountered in our borings, groundwater is not anticipated to be encountered during construction. However, it is not uncommon for groundwater levels to vary seasonally or for groundwater seepage conditions to develop where none previously existed, especially in impermeable fine-grained soils which are heavily irrigated or after seasonal rainfall. In addition, recent requirements for stormwater infiltration could result in shallower seepage conditions in the immediate site vicinity. Proper surface drainage of irrigation and precipitation will be critical for future performance of the project. Recommendations for drainage are provided in the *Surface Drainage* section of this report (see Section 8.26).

7. GEOLOGIC HAZARDS

7.1 Surface Fault Rupture

The numerous faults in Southern California include active, potentially active, and inactive faults. The criteria for these major groups are based on criteria developed by the California Geological Survey (CGS, formerly known as CDMG) for the Alquist-Priolo Earthquake Fault Zone Program (CGS, 2018). By definition, an active fault is one that has had surface displacement within Holocene time (about the last 11,700 years). A potentially active fault has demonstrated surface displacement during Quaternary time (approximately the last 1.6 million years), but has had no known Holocene movement. Faults that have not moved in the last 1.6 million years are considered inactive.

The site is not within a state-designated Alquist-Priolo Earthquake Fault Zone (CGS, 2014; CGS, 2019a; CGS, 2019b) or a city-designated Preliminary Fault Rupture Study Area (City of Los Angeles, 2019) for surface fault rupture hazards. No active or potentially active faults with the potential for surface fault rupture are known to pass directly beneath the site. Therefore, the potential for surface rupture due to faulting occurring beneath the site during the design life of the proposed development is considered low. However, the site is located in the seismically active Southern California region, and could be subjected to moderate to strong ground shaking in the event of an earthquake on one of the many active Southern California faults. The faults in the vicinity of the site are shown in Figure 3, Regional Fault Map.

The closest active fault to the site is the Raymond Fault located approximately 3.9 miles to the north (CGS, 2014). Other nearby active faults are the Hollywood Fault, the Newport-Inglewood Fault Zone, the Santa Monica Fault, and the Verdugo Fault located approximately 4.0 miles north-northwest, 5.5 miles west-southwest, 6.5 miles northwest, and 7.2 miles northeast of the site, respectively (USGS, 2006; Ziony and Jones, 1989). The active San Andreas Fault Zone is located approximately 35 miles northeast of the site.

Several buried thrust faults, commonly referred to as blind thrusts, underlie the Los Angeles Coastal Plain at depth. These faults are not exposed at the ground surface and are typically identified at depths greater than 3.0 kilometers. The October 1, 1987 M_w 5.9 Whittier Narrows earthquake and the January 17, 1994 M_w 6.7 Northridge earthquake were a result of movement on the Puente Hills Blind Thrust and the Northridge Thrust, respectively. These thrust faults and others in the Los Angeles area do not present a potential surface fault rupture hazard at the site. However, these deep thrust faults are considered active features capable of generating future earthquakes that could result in moderate to significant ground shaking at the site.

7.2 Seismicity

As with all of Southern California, the site has experienced historic earthquakes from various regional faults. The seismicity of the region surrounding the site was formulated based on research of an electronic database of earthquake data. The epicenters of recorded earthquakes with magnitudes equal to or greater than 5.0 in the site vicinity are depicted on Figure 4, Regional Seismicity Map. A partial list of moderate to major magnitude earthquakes that have occurred in the Southern California area within the last 100 years is included in the following table.

LIST OF HISTORIC EARTHQUAKES

Earthquake (Oldest to Youngest)	Date of Earthquake	Magnitude	Distance to Epicenter (Miles)	Direction to Epicenter
Near Redlands	July 23, 1923	6.3	59	E
Long Beach	March 10, 1933	6.4	35	SE
Tehachapi	July 21, 1952	7.5	77	NW
San Fernando	February 9, 1971	6.6	25	NNW
Whittier Narrows	October 1, 1987	5.9	12	E
Sierra Madre	June 28, 1991	5.8	21	NE
Landers	June 28, 1992	7.3	106	E
Big Bear	June 28, 1992	6.4	84	E
Northridge	January 17, 1994	6.7	18	NW
Hector Mine	October 16, 1999	7.1	121	ENE
Ridgecrest	July 5, 2019	7.1	124	NNE

The site could be subjected to strong ground shaking in the event of an earthquake. However, this hazard is common in Southern California and the effects of ground shaking can be mitigated if the proposed structures are designed and constructed in conformance with current building codes and engineering practices.

7.3 Seismic Design Criteria

The following table summarizes site-specific design criteria obtained from the 2019 California Building Code (CBC; Based on the 2018 International Building Code [IBC] and ASCE 7-16), Chapter 16 Structural Design, Section 1613 Earthquake Loads. The data was calculated using the computer program *U.S. Seismic Design Maps*, provided by the OSHPD. The short spectral response uses a period of 0.2 second. We evaluated the Site Class based on the discussion in Section 1613.3.2 of the 2019 CBC and Table 20.3-1 of ASCE 7-16. The values presented in the following table are for the risk-targeted maximum considered earthquake (MCE_R).

2019 CBC SEISMIC DESIGN PARAMETERS

Parameter	Value	2019 CBC Reference
Site Class	D	Table 1613.2.2
MCE _R Ground Motion Spectral Response Acceleration – Class B (short), S _S	1.976g	Figure 1613.2.1(1)
MCE _R Ground Motion Spectral Response Acceleration – Class B (1 sec), S ₁	0.703g	Figure 1613.2.1(2)
Site Coefficient, F _A	1.0	Table 1613.2.3(1)
Site Coefficient, F _V	1.7*	Table 1613.2.3(2)
Site Class Modified MCE _R Spectral Response Acceleration (short), S _{MS}	1.976g	Section 1613.2.3 (Eqn 16-36)
Site Class Modified MCE _R Spectral Response Acceleration – (1 sec), S _{M1}	1.194g*	Section 1613.2.3 (Eqn 16-37)
5% Damped Design Spectral Response Acceleration (short), S _{DS}	1.317g	Section 1613.2.4 (Eqn 16-38)
5% Damped Design Spectral Response Acceleration (1 sec), S _{D1}	0.796g*	Section 1613.2.4 (Eqn 16-39)
<p>Note: *Per Section 11.4.8 of ASCE/SEI 7-16, a ground motion hazard analysis shall be performed for projects for Site Class “E” sites with S_s greater than or equal to 1.0g and for Site Class “D” and “E” sites with S₁ greater than 0.2g. Section 11.4.8 also provides exceptions which indicates that the ground motion hazard analysis may be waived provided the exceptions are followed. Using the code based values presented in the table above, in lieu of a performing a ground motion hazard analysis, requires the exceptions outlined in ASCE 7-16 Section 11.4.8 be followed.</p>		

The table below presents the mapped maximum considered geometric mean (MCE_G) seismic design parameters for projects located in Seismic Design Categories of D through F in accordance with ASCE 7-16.

ASCE 7-16 PEAK GROUND ACCELERATION

Parameter	Value	ASCE 7-16 Reference
Mapped MCE _G Peak Ground Acceleration, PGA	0.844g	Figure 22-7
Site Coefficient, F _{PGA}	1.1	Table 11.8-1
Site Class Modified MCE _G Peak Ground Acceleration, PGAM	0.929g	Section 11.8.3 (Eqn 11.8-1)

The Maximum Considered Earthquake Ground Motion (MCE) is the level of ground motion that has a 2 percent chance of exceedance in 50 years, with a statistical return period of 2,475 years. According to the 2019 California Building Code and ASCE 7-16, the MCE is to be utilized for the evaluation of liquefaction, lateral spreading, seismic settlements, and it is our understanding that the intent of the Building code is to maintain “Life Safety” during a MCE event. The Design Earthquake Ground Motion (DE) is the level of ground motion that has a 10 percent chance of exceedance in 50 years, with a statistical return period of 475 years.

Deaggregation of the MCE peak ground acceleration was performed using the USGS online Unified Hazard Tool, 2014 Conterminous U.S. Dynamic edition (v4.2.0). The result of the deaggregation analysis indicates that the predominant earthquake contributing to the MCE peak ground acceleration is characterized as a 6.82 magnitude event occurring at a hypocentral distance of 9.58 kilometers from the site.

Deaggregation was also performed for the Design Earthquake (DE) peak ground acceleration, and the result of the analysis indicates that the predominant earthquake contributing to the DE peak ground acceleration is characterized as a 6.7 magnitude occurring at a hypocentral distance of 12.9 kilometers from the site.

Conformance to the criteria in the above tables for seismic design does not constitute any kind of guarantee or assurance that significant structural damage or ground failure will not occur if a large earthquake occurs. The primary goal of seismic design is to protect life, not to avoid all damage, since such design may be economically prohibitive.

7.4 Liquefaction Potential

Liquefaction is a phenomenon in which loose, saturated, relatively cohesionless soil deposits lose shear strength during strong ground motions. Primary factors controlling liquefaction include intensity and duration of ground motion, gradation characteristics of the subsurface soils, in-situ stress conditions, and the depth to groundwater. Liquefaction is typified by a loss of shear strength in the liquefied layers due to rapid increases in pore water pressure generated by earthquake accelerations.

The current standard of practice, as outlined in the “Recommended Procedures for Implementation of DMG Special Publication 117, Guidelines for Analyzing and Mitigating Liquefaction in California” and “Special Publication 117A, Guidelines for Evaluating and Mitigating Seismic Hazards in California” requires liquefaction analysis to a depth of 50 feet below the lowest portion of the proposed structure. Liquefaction typically occurs in areas where the soils below the water table are composed of poorly consolidated, fine to medium-grained, primarily sandy soil. In addition to the requisite soil conditions, the ground acceleration and duration of the earthquake must also be of a sufficient level to induce liquefaction.

Based on review of geologic maps of the area and the geologic units encountered in the borings, the site is predominantly underlain by Pleistocene age alluvium that is typically dense and hard and not prone to liquefaction. A review of the Seismic Hazard Zone Map for the Hollywood Quadrangle (CGS, 2014; CDMG, 1999) indicates that the site is not located in an area designated as having a potential for liquefaction. In addition, a review of the County of Los Angeles Safety Element (Leighton, 1990) indicates that the site is not located within an area identified as having a potential for liquefaction. Based on these considerations, it is our opinion that the potential for liquefaction and associated ground deformations beneath the site is very low.

7.5 Slope Stability

Topography at the site is relatively level to gently sloping to the southeast. The site is not located within a City of Los Angeles Hillside Ordinance Area or a Hillside Grading Area (City of Los Angeles, 2019). The County of Los Angeles Safety Element (Leighton, 1990), indicates the site is not located within an area identified as a “Hillside Area” or an area having a potential for slope instability. Additionally, the site is not located within an area identified as having a potential for seismic slope instability (CGS, 2014; CDMG, 1999). There are no known landslides near the site, nor is the site in the path of any known or potential landslides. Therefore, the probability of slope stability hazards affecting the site is considered very low.

7.6 Earthquake-Induced Flooding

Earthquake-induced flooding is inundation caused by failure of dams or other water-retaining structures due to earthquakes. The Los Angeles County Safety Element (Leighton, 1990) indicates that the site is not located within a dam inundation area for upslope reservoirs. Therefore, the potential for inundation at the site as a result of an earthquake-induced dam failure is considered low.

7.7 Tsunamis, Seiches, and Flooding

The site is not located within a coastal area. Therefore, tsunamis are not considered a significant hazard at the site.

Seiches are large waves generated in enclosed bodies of water in response to ground shaking. No major water-retaining structures are located immediately up gradient from the project site. Therefore, flooding from a seismically induced seiche is considered unlikely.

The site is within a Flood Zone X (0.2%) as designated by the Federal Emergency Management Agency (FEMA, 2019; LACDPW, 2019b). Zone X (0.2%) is defined as an area with a 0.2% chance of flooding on an annual basis (FEMA, 2019).

7.8 Oil Fields & Methane Potential

Based on a review of the California Division of Oil, Gas and Geothermal Resources (DOGGR) Well Finder Website, the site is not located within the limits of an oilfield and oil or gas wells are not located in the immediate site vicinity (DOGGR, 2019). However, due to the voluntary nature of record reporting by the oil well drilling companies, wells may be improperly located or not shown on the location map and undocumented wells could be encountered during construction. Any wells encountered during construction will need to be properly abandoned in accordance with the current requirements of the DOGGR.

The site is not located within the boundaries of a city-designated Methane Zone or Methane Buffer Zone (City of Los Angeles, 2019). Since the site is not located within the boundaries of a known oil field, the potential for the presence of methane or other volatile gases at the site is considered low. However, should it be determined that a methane study is required for the proposed development it is recommended that a qualified methane consultant be retained to perform the study and provide mitigation measures as necessary.

7.9 Subsidence

Subsidence occurs when a large portion of land is displaced vertically, usually due to the withdrawal of groundwater, oil, or natural gas. Soils that are particularly subject to subsidence include those with high silt or clay content. The site is not located within an area of known ground subsidence. No known large-scale extraction of groundwater, gas, oil, or geothermal energy is occurring or planned at the site or in the general site vicinity. Therefore, the potential for ground subsidence due to withdrawal of fluids or gases at the site is considered low.

8. CONCLUSIONS AND RECOMMENDATIONS

8.1 General

- 8.1.1 It is our opinion that neither soil nor geologic conditions were encountered during the investigation that would preclude the construction of the proposed renovations provided the recommendations presented herein are followed and implemented during design and construction.
- 8.1.2 Up to 6 feet of existing artificial fill was encountered during the site investigation. The existing fill encountered is believed to be the result of past grading and construction activities at the site. Deeper fill may exist in other areas of the site that were not directly explored. It is anticipated that excavation for the subterranean parking level will expose artificial fill and younger alluvium throughout the excavation bottom. The anticipated geologic conditions with respect to the proposed structure is illustrated on Figure 2B. It is our opinion that the existing fill and younger alluvial soils, in their present condition, are not suitable for direct support of proposed foundations or slabs. The existing fill and site soils are suitable for re-use as engineered fill provided the recommendations in the *Grading* section of this report are followed (See Section 8.4).
- 8.1.3 Based on the results of our laboratory testing, the existing artificial fill and younger alluvium could yield excessive static and differential settlements upon application of the foundation loads associated with the proposed structure. Based on this consideration, it is recommended that soil modification (e.g. rammed aggregate piers) be considered below the structure. Recommendations for Rammed Aggregate Pier (RAP) foundations are provided in Section 8.8.
- 8.1.4 Where a structure will be supported on improved ground it is recommended that the upper 5 feet of existing soils within the footprint area of the proposed structure be excavated and properly compacted for foundation and slab support. The engineered fill blanket should extend at least 3 feet beyond the edge of foundations or for a distance equal to the depth of fill below the foundations, whichever is greater. Proposed foundations should be underlain by at least 3 feet of newly compacted engineered fill. All foundations with an embedment greater than 2 feet will require deeper grading in order to maintain the required 3-foot-thick fill blanket beneath foundations. It is recommended that the grading contractor verify the depth of all building foundations prior to commencement of site grading activities in order to correctly determine the required grading for foundations. Deeper fill or soft soils encountered during site grading operations should be completely over-excavated as necessary at the direction of the Geotechnical Engineer. The limits of existing fill and/or soft soil removal will be verified by the Geocon representative during site grading operations. Recommendations for earthwork are provided in the *Grading* section of this report (see Section 8.4).

- 8.1.5 Subsequent to the recommended grading, the proposed apartment building may be supported on a grade beam foundation system (Waffle-Slab) deriving support in the newly placed engineered fill. Recommendations for the design of the grade beam system are provided in Section 8.9 of this report, respectively.
- 8.1.6 Soft alluvium is anticipated to be exposed throughout the excavation bottom on the southern portion of the site. These soils will likely be very moist to wet and subject to excessive pumping. Operation of rubber tire equipment on these subgrade soils may cause excessive disturbance of the soils, and equipment may sink and become stuck in the soft soils. Excavation activities to establish the finished subgrade elevation must be conducted carefully and methodically to avoid excessive disturbance to the subgrade. Track-mounted equipment should be considered. Stabilization of the bottom of the excavation may be required in order to provide a firm working surface upon which heavy equipment can operate. Recommendations for bottom stabilization and earthwork are provided in the *Grading* section of this report (see Section 8.4).
- 8.1.7 The upper alluvial soils are currently moist to very moist and the grading contractor should be aware that the existing soils are currently near or above optimum moisture content. Conditions could change seasonally. If the soils are more than 5 percent above the optimum moisture content at the time of construction the soils will likely require some spreading and drying activities in order to achieve proper compaction.
- 8.1.8 Soil additives, like lime or cement, can also be considered to reduce the moisture content, reduce the expansion potential, and stabilize the upper soils. Recommendations for soil stabilization through the use of lime or cement can be addressed under separate cover, if desired.
- 8.1.9 Groundwater was encountered in borings B1 and B2 at depths of approximately 31¾ and 23 feet below existing ground surface, respectively. Considering the historic high groundwater level and the depth to groundwater encountered in our borings, groundwater is likely to be encountered during the construction and installation of rammed aggregate piers. In addition, it is not uncommon for groundwater levels to vary seasonally or for groundwater seepage conditions to develop where none previously existed, especially in impermeable fine-grained soils which are heavily irrigated or after seasonal rainfall.

- 8.1.10 Excavations up to 18 feet in vertical height are anticipated for construction of the subterranean level, including foundation depths. Due to the depth of the excavation and the proximity to the property lines, city streets and adjacent offsite structures, excavation of the proposed subterranean level will likely require shoring measures in order to provide a stable excavation. Where shoring is required it is recommended that a soldier pile shoring system be utilized. In addition, where the proposed excavation will be deeper than and adjacent to an offsite structure, the proposed shoring should be designed to resist the surcharge imposed by the adjacent offsite structure. Excavation recommendations are provided in the *Temporary Excavations* section of this report (Section 8.19).
- 8.1.11 Due to the nature of the proposed design and intent for a subterranean level, waterproofing of subterranean walls and slabs is suggested. Particular care should be taken in the design and installation of waterproofing to avoid moisture problems, or actual water seepage into the structure through any normal shrinkage cracks which may develop in the concrete walls, floor slab, foundations and/or construction joints. The design and inspection of the waterproofing is not the responsibility of the geotechnical engineer. A waterproofing consultant should be retained in order to recommend a product or method, which would provide protection to subterranean walls, floor slabs and foundations.
- 8.1.12 Improvements which are not supported on soil modification, such as walkways, paving, and utilities, may still be subject to static settlement. The client should consider the flexibility of the products and pavements being installed. It is recommended that all utilities traversing through existing site soils utilize flexible connections in order to minimize the damage to underground installations caused by potential soil movements.
- 8.1.13 Foundations for small outlying structures, such as block walls up to 6 feet high, planter walls or trash enclosures, which will not be tied to the proposed structure, may be supported on conventional foundations deriving support on a minimum of 12 inches of newly placed engineered fill which extends laterally at least 12 inches beyond the foundation area. Where excavation and proper compaction cannot be performed or is undesirable, foundations may derive support directly in the undisturbed alluvial soils generally found at or below a depth of 2 feet and should be deepened as necessary to maintain a minimum 12-inch embedment into the recommended bearing materials. If the soils exposed in the excavation bottom are soft or loose, compaction of the soils will be required prior to placing steel or concrete. Compaction of the foundation excavation bottom is typically accomplished with a compaction wheel or mechanical whacker and must be observed and approved in writing by a Geocon representative.

- 8.1.14 Where new paving is to be placed, it is recommended that all existing fill and soft alluvial soils be excavated and properly compacted for paving support. The client should be aware that excavation and compaction of all existing fill and soft soils in the area of new paving is not required; however, paving constructed over existing uncertified fill or unsuitable alluvium may experience increased settlement and/or cracking, and may therefore have a shorter design life and increased maintenance costs. As a minimum, the upper 12 inches of soil subgrade should be scarified and properly compacted for paving support. Paving recommendations are provided in *Preliminary Pavement Recommendations* section of this report (see Section 8.13).
- 8.1.15 Once the design and foundation loading configuration for the proposed structure proceeds to a more finalized plan, the recommendations within this report should be reviewed and revised, if necessary. Based on the final foundation loading configurations, the potential for settlement should be re-evaluated by this office.
- 8.1.16 Any changes in the design, location or elevation, as outlined in this report, should be reviewed by this office. Geocon should be contacted to determine the necessity for review and possible revision of this report.

8.2 Soil and Excavation Characteristics

- 8.2.1 The existing soil can be excavated with light to moderate effort using conventional heavy-duty grading equipment. Moderate slumping and caving should be anticipated in unshored excavations, especially where saturated or granular soil is encountered.
- 8.2.2 It is the responsibility of the contractor to ensure that all excavations and trenches are properly shored and maintained in accordance with applicable OSHA rules and regulations to maintain safety and maintain the stability of adjacent existing improvements.
- 8.2.3 All onsite excavations must be conducted in such a manner that potential surcharges from existing structures, construction equipment, and vehicle loads are resisted. The surcharge area may be defined by a 1:1 projection down and away from the bottom of an existing foundation or vehicle load. Penetrations below this 1:1 projection will require special excavation measures such as sloping and possibly shoring. Excavation recommendations are provided in the *Temporary Excavations* section of this report (see Section 8.19).
- 8.2.4 The soils encountered during this investigation have a “very low” expansive potential (EI = 4), and which are classified as “non-expansive” in accordance with the 2019 California Building Code (CBC) Section 1803.5.3. Recommendations presented herein assume that the building foundations and slabs will derive support in these materials.

8.3 Minimum Resistivity, pH, and Water-Soluble Sulfate

- 8.3.1 Potential of Hydrogen (pH) and resistivity testing as well as chloride content testing were performed on representative samples of soil to generally evaluate the corrosion potential to surface utilities. The tests were performed in accordance with California Test Method Nos. 643 and 422 and indicate that the soils are considered “moderately corrosive” to “corrosive” with respect to corrosion of buried ferrous metals on site. The results are presented in Appendix B (Figure B27) and should be considered for design of underground structures.
- 8.3.2 Laboratory tests were performed on representative samples of the site materials to measure the percentage of water-soluble sulfate content. Results from the laboratory water-soluble sulfate tests are presented in Appendix B (Figure B27) and indicate that the on-site materials possess “S0” sulfate exposure to concrete structures as defined by 2019 CBC Section 1904 and ACI 318-14 Table 19.3.1.1.
- 8.3.3 Geocon West, Inc. does not practice in the field of corrosion engineering and mitigation. If corrosion sensitive improvements are planned, it is recommended that a corrosion engineer be retained to evaluate corrosion test results and incorporate the necessary precautions to avoid premature corrosion of buried metal pipes and concrete structures in direct contact with the soils.

8.4 Grading

- 8.4.1 Earthwork should be observed, and compacted fill tested by representatives of Geocon West, Inc. The existing fill encountered during exploration is suitable for re-use as an engineered fill, provided any encountered oversize material (greater than 6 inches) and any encountered deleterious debris is removed.
- 8.4.2 A preconstruction conference should be held at the site prior to the beginning of grading operations with the owner, contractor, civil engineer, geotechnical engineer, and building official in attendance. Special soil handling requirements can be discussed at that time.
- 8.4.3 Grading should commence with the removal of all existing vegetation and existing improvements from the area to be graded. Deleterious debris such as wood and root structures should be exported from the site and should not be mixed with the fill soils. Asphalt and concrete should not be mixed with the fill soils unless approved by the Geotechnical Engineer. All existing underground improvements planned for removal should be completely excavated and the resulting depressions properly backfilled in accordance with the procedures described herein. Once a clean excavation bottom has been established it must be observed and approved in writing by the Geotechnical Engineer (a representative of Geocon West, Inc.).

- 8.4.4 Where a structure will be supported on improved ground it is recommended that the upper 5 feet of existing soils within the footprint area of the proposed structure be excavated and properly compacted for foundation and slab support. The engineered fill blanket should extend at least 3 feet beyond the edge of foundations or for a distance equal to the depth of fill below the foundations, whichever is greater. Proposed foundations should be underlain by at least 3 feet of newly compacted engineered fill. All foundations with an embedment greater than 2 feet will require deeper grading in order to maintain the required 3-foot-thick fill blanket beneath foundations. It is recommended that the grading contractor verify the depth of all building foundations prior to commencement of site grading activities in order to correctly determine the required grading overexcavations for foundations. Deeper fill or soft soils encountered during site grading operations should be completely over-excavated as necessary at the direction of the Geotechnical Engineer. The limits of existing fill and/or soft soil removal will be verified by the Geocon representative during site grading operations.
- 8.4.5 All excavations must be observed and approved in writing by the Geotechnical Engineer (a representative of Geocon), prior to placing fill. If determined to be excessively soft, additional removals or stabilization of the excavation bottom may be required in order to provide a firm working surface upon which engineered fill can be placed and heavy equipment can operate.
- 8.4.6 If subgrade stabilization is required at the excavation bottom, rubber tire equipment should not be allowed in the excavation bottom until it is stabilized or extensive soil disturbance could result. It is suggested that excavation and grading be performed during the summer season to promote moisture control of the soils. In addition, the use of track equipment should be considered to minimize disturbance to the soils if they become wet at the excavation bottom. Bottom stabilization, if necessary, may be achieved by introducing a thin lift of 3- to 6-inch diameter crushed angular rock into the soft excavation bottom. The use of crushed concrete will also be acceptable. The crushed rock should be spread thinly across the excavation bottom and pressed into the soils by track rolling or wheel rolling with heavy equipment. It is very important that voids between the rock fragments are not created so the rock must be thoroughly pressed or blended into the soils.
- 8.4.7 At the time of site exploration, the upper alluvial soils at the site were very moist and the grading contractor should be aware that the existing soils are currently near or slightly above optimum moisture content. Conditions could change seasonally. If the soils are in excess of 5 percent above optimum moisture content at the time of construction the soils will likely require some spreading and drying activities in order to achieve proper compaction.

- 8.4.8 The City of Los Angeles Department of Building and Safety requires a minimum compactive effort of 95 percent of the laboratory maximum dry density in accordance with ASTM D 1557 (latest edition) where the soils to be utilized in the fill have less than 15 percent finer than 0.005 millimeters. Soils with more than 15 percent finer than 0.005 millimeters may be compacted to 90 percent of the laboratory maximum dry density in accordance with ASTM D 1557 (latest edition). All fill and backfill soils should be placed in horizontal loose layers approximately 6 to 8 inches thick, moisture conditioned to two percent above optimum moisture content, and properly compacted to the required degree of compaction in accordance with ASTM D 1557 (latest edition). The site soils are variable; therefore, Geocon will provide direction on the compaction requirement during site grading activities.
- 8.4.9 It is anticipated that stable excavations for the recommended grading can be achieved with sloping measures throughout a majority of the site. However, if excavations in close proximity to an adjacent property line and/or structure are required, special excavation measures may be necessary in order to maintain lateral support of the existing offsite improvements. Excavation recommendations are provided in the *Temporary Excavations* section of this report (Section 8.19).
- 8.4.10. Where new paving is to be placed, it is recommended that all existing fill and soft alluvium be excavated and properly compacted for paving support. As a minimum, the upper 12 inches of soil should be scarified, moisture conditioned to 2 percent above optimum moisture content, and compacted to at least 92 percent relative compaction, as determined by ASTM Test Method D 1557 (latest edition). Paving recommendations are provided in *Preliminary Pavement Recommendations* section of this report (see Section 8.13).
- 8.4.11 Foundations for small outlying structures, such as block walls up to 6 feet high, planter walls or trash enclosures, which will not be tied to the proposed building, may be supported on conventional foundations deriving support on a minimum of 12 inches of newly placed engineered fill which extends laterally at least 12 inches beyond the foundation area. Where excavation and proper compaction cannot be performed or is undesirable, foundations may derive support directly in the undisturbed alluvial soils generally found at or below a depth of 2 feet, and should be deepened as necessary to maintain a minimum 12 inch embedment into the recommended bearing materials. If the soils exposed in the excavation bottom are soft or loose, compaction of the soils will be required prior to placing steel or concrete. Compaction of the foundation excavation bottom is typically accomplished with a compaction wheel or mechanical whacker and must be observed and approved by a Geocon representative.

- 8.4.12 It is recommended that flexible utility connections be utilized for all rigid utilities to minimize or prevent damage to utilities from minor differential soil movements and subsidence. Utility trenches should be properly backfilled in accordance with the requirements of the Green Book (latest edition). The pipe should be bedded with clean sands (Sand Equivalent greater than 30) to a depth of at least 1 foot over the pipe, and the bedding material must be inspected and approved in writing by the Geotechnical Engineer (a representative of Geocon). The use of gravel is not acceptable unless used in conjunction with filter fabric to prevent the gravel from having direct contact with soil. The remainder of the trench backfill may be derived from onsite soil or approved import soil, compacted as necessary, until the required compaction is obtained. The use of minimum 2-sack slurry is also acceptable as backfill (see Section 8.5). Prior to placing any bedding materials or pipes, the excavation bottom must be observed and approved in writing by the Geotechnical Engineer (a representative of Geocon).
- 8.4.13 Although not anticipated for this project, all imported fill shall be observed, tested, and approved by Geocon West, Inc. prior to bringing soil to the site. Rocks larger than 6 inches in diameter shall not be used in the fill. If necessary, import soils used as structural fill should have an expansion index less than 20 and soil corrosivity properties that are equally or less detrimental to that of the existing onsite soils (see Figure B10).
- 8.4.14 All trench and foundation excavation bottoms must be observed and approved in writing by the Geotechnical Engineer (a representative of Geocon), prior to placing bedding materials, fill, steel, gravel or concrete.

8.5 Controlled Low Strength Material (CLSM)

- 8.5.1 Controlled Low Strength Material (CLSM) may be utilized in lieu of compacted soil as engineered fill where approved in writing by the Geotechnical Engineer. Where utilized within the City of Los Angeles use of CLSM is subject to the following requirements:

Standard Requirements

1. CLSM shall be ready-mixed by a City of Los Angeles approved batch plant;
2. CLSM shall not be placed on uncertified fill, on incompetent natural soil, nor below water;
3. CLSM shall not be placed on a sloping surface with a gradient steeper than 5:1 (horizontal to vertical);
4. Placement of the CLSM shall be under the continuous inspection of a concrete deputy inspector;
5. The excavation bottom shall be accepted by the soil engineer and the City Inspector prior to placing CLSM.

Requirements for CLSM that will be used for support of footings

1. The cement content of the CLSM shall not be less than 188 pounds per cubic yard (min. 2 sacks);
2. The excavation bottom must be level, cleaned of loose soils and approved in writing by Geocon prior to placement of the CLSM;
3. The ultimate compressive strength of the CLSM shall be no less than 100 pounds per square inch (psi) when tested on the 28th-day per ASTM D4832 (latest edition), Standard Test Method for Preparation and Testing of Controlled Low Strength Material Test Cylinders. Compression testing will be performed in accordance with ASTM C39 and City of Los Angeles requirements;
4. Samples of the CLSM will be collected during placement, a minimum of one test (two cylinders) for each 50 cubic yards or fraction thereof;
5. Overexcavation for CLSM placement shall extend laterally beyond the footprint of any proposed footings as required for placement of compacted fill, unless justified otherwise by the soil engineer that footings will have adequate vertical and horizontal bearing capacity.

8.6 Shrinkage

8.6.1 Shrinkage results when a volume of material removed at one density is compacted to a higher density. A shrinkage factor of up to 15 percent should be anticipated when excavating and compacting the upper 5 feet of existing earth materials on the site to an average relative compaction of 92 percent.

7.4.2 If import soils will be utilized in the building pad, the soils must be placed uniformly and at equal thickness at the direction of the Geotechnical Engineer (a representative of Geocon West, Inc.). The sandy soils can be borrowed from the northern portion of the site for use on the southern portion as necessary.

8.7 Foundation Design – General

8.7.1 Foundation excavations should be observed and approved in writing by the Geotechnical Engineer (a representative of Geocon West, Inc.), prior to the placement of reinforcing steel and concrete to verify that the excavations and exposed soil conditions are consistent with those anticipated. If unanticipated soil conditions are encountered, foundation modifications may be required.

8.7.2 It is recommended that flexible utility connections be utilized for all rigid utilities to minimize or prevent damage to utilities from minor differential movements.

8.7.3 This office should be provided a copy of the final construction plans so that the excavation recommendations presented herein could be properly reviewed and revised if necessary.

8.7.4 Once the design and foundation loading configurations for the proposed structures proceeds to a more finalized plan, the estimated settlements presented in this report should be reviewed and revised, if necessary. If the final foundation loading configurations are greater than the assumed loading conditions, the potential for settlement should be reevaluated by this office.

8.8 Rammed Aggregate Piers (RAP)

8.8.1 Due to the compressible younger alluvial soils, it is recommended that soil improvement (e.g. Rammed Aggregate Piers) be considered below the proposed structure. Subsequent to construction of the Rammed Aggregate Pier (RAP), the proposed structure may be supported on a reinforced concrete grade beam system (Waffle-Slab) deriving support in the engineered fill underlain by improved soils. The foundation should be designed to derive vertical support from the RAP improved soils and may develop lateral resistance at the foundation perimeter, as well as by friction beneath the foundations, if necessary.

8.8.2 The RAP system is based on soil improvement that consists of installing densified, aggregate columns to the older alluvium, which varies in depth as indicated on the Geologic Cross-Section (see Figure 2B). The system increases density and lateral stress in the surrounding soil and claims improvement in bearing capacity and settlement potential (potential settlement). RAP elements are constructed by creating shafts (commonly 30 inches in diameter) by drilling or displacement methods, and backfilling the open shaft with specially rammed/compacted, open graded crushed rock and Class 2 AB in 10- to 12-inch lifts. It should be noted that creating the shaft using the displacement method, advancing the shaft with a displacement mandrel, reduces the soil cuttings generated during the creation of the shaft. It is anticipated that the displacement method will be suitable for penetrations in the younger alluvium underlying the site.

8.8.3 The pattern and depth of ground improvements may vary depending upon the purposes of mitigation and stratigraphic conditions. The specialty contractor should design the RAP to incorporate allowable static settlements in accordance with the recommendations of the project structural engineer. The RAP contractor should evaluate the post-installation static and dynamic settlement within the remediation zone of the RAP. In addition, the project structural engineer should evaluate if the planned structure can tolerate the planned settlements after the installation of the RAP.

- 8.8.4 Spacing and diameter should be selected by the specialty contractor to obtain the necessary remediation as outlined herein. The RAP mitigation should extend laterally outside the edge of planned building structures, where practical.
- 8.8.5 RAP design should be based on settlement criteria of a maximum combined static and differential settlement of 1 inch between adjacent columns.
- 8.8.6 The RAP design package should be submitted to Geocon West, Inc. for review at least two weeks prior to mobilization for construction. Within the design package, the specialty contractor should outline a performance and load testing program to verify the effectiveness of the ground improvement and to confirm the bearing capacity of the improved soils with a full-scale load test. During the load testing, a representative of Geocon should be present to observe RAP installation and testing. The information obtained from the load testing should be used to modify the depth necessary to achieve design capacities, as well as develop installation criteria that can be used during construction.

8.9 Grade Beam (Waffle-Slab) Foundation System

- 8.9.1 The proposed structure may be supported on a reinforced concrete grade beam foundation system deriving support on the RAP ground improvement. All foundation excavations must be observed and approved in writing by the Geotechnical Engineer (a representative of Geocon), prior to placing steel or concrete
- 8.9.2 The grade beam foundation system consists of a continuous perimeter reinforced concrete grade beam foundation, which is interconnected with interior grade beams and a concrete slab. The system of grade beams, in conjunction with the slab, provides a stiff foundation system capable of distributing building loads and resisting differential settlements. The grade beams and slab should be poured monolithically where possible. Grade beam foundations should derive support in the newly placed engineered fill and be underlain by at least 3 feet of newly placed engineered fill.
- 8.9.3 Foundations constructed over RAP ground improvement can achieve relatively high bearing pressures. For preliminary design purposes, a bearing pressure of 5,000 pounds per square foot (psf) may be assumed; however, the design bearing pressure should be provided by the RAP contractor.
- 8.9.4 The allowable bearing pressures may be increased by one-third for transient loads due to wind or seismic forces.

- 8.9.5 The maximum expected static settlement for a structure supported on a grade beam foundation system deriving support in the recommended bearing materials and designed with a maximum bearing pressure of 5,000 psf is estimated to be approximately 1 inch and occur below the heaviest loaded structural element. A majority of the settlement of the foundation system is expected to occur on initial application of loading; however, additional settlements are expected within the first twelve months. Differential settlement is not expected to exceed ½ inch over a distance of 20 feet.
- 8.9.6 For preliminary design purposes, a modulus of subgrade reaction of 100 pounds per cubic inch (pci) may be utilized for design of the foundations where directly underlain by compacted fill. However, the RAP contractor should provide the structural engineer a revised modulus value incorporating the planned improvement techniques. Additionally, where a higher subgrade modulus is required beneath the foundation system, the site soils can be stabilized using lime, or can be replaced with a more granular imported soil. This value is a unit value for use with a 1-foot square footing. The modulus should be reduced in accordance with the following equation when used with larger foundations:

$$K_R = K \left[\frac{B+1}{2B} \right]^2$$

where: K_R = reduced subgrade modulus
 K = unit subgrade modulus
 B = foundation width (in feet)

- 8.9.7 If depth increases are utilized for the exterior wall footings, this office should be provided a copy of the final construction plans so that the excavation recommendations presented herein could be properly reviewed and revised if necessary
- 8.9.8 Unless specifically designed by the project structural engineer, the concrete slab-on-grade for the grade beam system should be a minimum of 5-inches thick with minimum slab reinforcement of No. 4 steel reinforcing bars placed 16 inches on center in both horizontal directions. Steel reinforcing should be positioned vertically near the slab midpoint. The thickness of and reinforcement for the foundation should be designed by the project structural engineer.
- 8.9.9 Foundation excavations should be observed and approved in writing by the Geotechnical Engineer (a representative of Geocon West, Inc.), prior to the placement of reinforcing steel and concrete to verify that the exposed soil conditions are consistent with those anticipated. If unanticipated soil conditions are encountered, foundation modifications may be required.
- 8.9.10 This office should be provided a copy of the final construction plans so that the recommendations presented herein could be properly reviewed and revised if necessary.

8.10 Lateral Design

- 8.10.1 Resistance to lateral loading may be provided by friction acting at the base of foundations, slabs and by passive earth pressure. An allowable coefficient of friction of 0.4 may be used with the dead load forces in the competent alluvial soils or in properly compacted engineered fill.
- 8.10.2 Passive earth pressure for the sides of foundations and slabs poured against properly compacted engineered fill or competent alluvial soils may be computed as an equivalent fluid having a density of 250 pounds per cubic foot (pcf) with a maximum earth pressure of 2,500 psf. When combining passive and friction for lateral resistance, the passive component should be reduced by one-third.

8.11 Miscellaneous Foundations

- 8.11.1 Foundations for small outlying structures, such as block walls up to 6 feet in height, planter walls or trash enclosures which will not be tied to the proposed structure may be supported on conventional foundations bearing on a minimum of 12 inches of newly placed engineered fill which extends laterally at least 12 inches beyond the foundation area. Where excavation and compaction cannot be performed or is undesirable, such as adjacent to property lines, foundations may derive support in the undisturbed alluvial soils found at or below a depth of 2 feet, and should be deepened as necessary to maintain a minimum 12 inch embedment into the recommended bearing materials.
- 8.11.2 If the soils exposed in the excavation bottom are soft, compaction of the soft soils will be required prior to placing steel or concrete. Compaction of the foundation excavation bottom is typically accomplished with a compaction wheel or mechanical whacker and must be observed and approved by a Geocon representative. Miscellaneous foundations may be designed for a bearing value of 1,500 psf, and should be a minimum of 12 inches in width, 24 inches in depth below the lowest adjacent grade and 12 inches into the recommended bearing material. The allowable bearing pressure may be increased by up to one-third for transient loads due to wind or seismic forces.
- 8.11.3 Foundation excavations should be observed and approved in writing by the Geotechnical Engineer (a representative of Geocon West, Inc.), prior to the placement of reinforcing steel and concrete to verify that the excavations and exposed soil conditions are consistent with those anticipated.

8.12 Concrete Slabs-on-Grade

- 8.12.1 Slabs-on-grade at the ground surface that may receive moisture-sensitive floor coverings or may be used to store moisture-sensitive materials should be underlain by a vapor retarder placed directly beneath the slab. The vapor retarder and acceptable permeance should be specified by the project architect or developer based on the type of floor covering that will be installed. The vapor retarder selection and design should be consistent with the guidelines presented in Section 9.3 of the American Concrete Institute's (ACI) Guide for Concrete Slabs that Receive Moisture-Sensitive Flooring Materials (ACI 302.2R-06) and should be installed in general conformance with ASTM E 1643 (latest edition) and the manufacturer's recommendations. A minimum thickness of 15 mils extruded polyolefin plastic is recommended; vapor retarders which contain recycled content or woven materials are not recommended. The vapor retarder should have a permeance of less than 0.01 perms demonstrated by testing before and after mandatory conditioning. The vapor retarder should be installed in direct contact with the concrete slab with proper perimeter seal. If the Los Angeles Green Building Code requirements apply to this project, the vapor retarder should be underlain by 4 inches of clean aggregate. It is important that the vapor retarder be puncture resistant since it will be in direct contact with angular gravel. As an alternative to the clean aggregate suggested in the Los Angeles Green Building Code, it is our opinion that the concrete slab-on-grade may be underlain by a vapor retarder over 4 inches of clean sand (sand equivalent greater than 30), since the sand will serve a capillary break and will minimize the potential for punctures and damage to the vapor barrier.
- 8.12.2 Due to the nature of the proposed design and intent for a subterranean level, waterproofing of subterranean walls and slabs is suggested. Particular care should be taken in the design and installation of waterproofing to avoid moisture problems, or actual water seepage into the structure through any normal shrinkage cracks which may develop in the concrete walls, floor slab, foundations and/or construction joints. The design and inspection of the waterproofing is not the responsibility of the geotechnical engineer. A waterproofing consultant should be retained in order to recommend a product or method, which would provide protection to subterranean walls, floor slabs and foundations.
- 8.12.3 For seismic design purposes, a coefficient of friction of 0.4 may be utilized between concrete slabs and subgrade soils without a moisture barrier, and 0.15 for slabs underlain by a moisture barrier.

- 8.12.4 Exterior slabs for walkways or flatwork, not subject to traffic loads, should be at least 4 inches thick and reinforced with No. 3 steel reinforcing bars placed 18 inches on center in both horizontal directions, positioned near the slab midpoint. Prior to construction of slabs, the upper 12 inches of subgrade should be moistened to optimum moisture content and properly compacted to at least 95 percent relative compaction, as determined by ASTM Test Method D 1557 (latest edition). Crack control joints should be spaced at intervals not greater than 10 feet and should be constructed using saw-cuts or other methods as soon as practical following concrete placement. Crack control joints should extend a minimum depth of one-fourth the slab thickness. The project structural engineer should design construction joints as necessary.
- 8.12.5 The recommendations of this report are intended to reduce the potential for cracking of slabs due to settlement. However, even with the incorporation of the recommendations presented herein, foundations, stucco walls, and slabs-on-grade may exhibit some cracking due to minor soil movement and/or concrete shrinkage. The occurrence of concrete shrinkage cracks is independent of the supporting soil characteristics. Their occurrence may be reduced and/or controlled by limiting the slump of the concrete, proper concrete placement and curing, and by the placement of crack control joints at periodic intervals, in particular, where re-entrant slab corners occur.

8.13 Preliminary Pavement Recommendations

- 8.13.1 Where new paving is to be placed, it is recommended that all existing fill and soft or unsuitable alluvial materials be excavated and properly compacted for paving support. The client should be aware that excavation and compaction of all existing artificial fill and soft alluvium in the area of new paving is not required; however, paving constructed over existing unsuitable material may experience increased settlement and/or cracking, and may therefore have a shorter design life and increased maintenance costs. As a minimum, the upper 12 inches of paving subgrade should be scarified, moisture conditioned to optimum moisture content, and properly compacted to at least 95 percent relative compaction, as determined by ASTM Test Method D 1557 (latest edition).
- 8.13.2 The following pavement sections are based on an assumed R-Value of 20. Once site grading activities are complete an R-Value should be obtained by laboratory testing to confirm the properties of the soils serving as paving subgrade, prior to placing pavement.
- 8.13.3 The Traffic Indices listed below are estimates. Geocon does not practice in the field of traffic engineering. The actual Traffic Index for each area should be determined by the project civil engineer. If pavement sections for Traffic Indices other than those listed below are required, Geocon should be contacted to provide additional recommendations. Pavement thicknesses were determined following procedures outlined in the *California Highway Design Manual* (Caltrans). It is anticipated that the majority of traffic will consist of automobile and large truck traffic.

PRELIMINARY PAVEMENT DESIGN SECTIONS

Location	Estimated Traffic Index (TI)	Asphalt Concrete (inches)	Class 2 Aggregate Base (inches)
Automobile Parking and Driveways	4.0	3.0	4.0
Trash Truck & Fire Lanes	7.0	4.0	12.0

- 8.13.4 Asphalt concrete should conform to Section 203-6 of the “*Standard Specifications for Public Works Construction*” (Green Book). Class 2 aggregate base materials should conform to Section 26-1.02A of the “*Standard Specifications of the State of California, Department of Transportation*” (Caltrans). The use of Crushed Miscellaneous Base (CMB) in place of Class 2 aggregate base is acceptable. Crushed Miscellaneous Base should conform to Section 200-2.4 of the “*Standard Specifications for Public Works Construction*” (Green Book).
- 8.13.5 Unless specifically designed and evaluated by the project structural engineer, where exterior concrete paving will be utilized for support of vehicles, it is recommended that the concrete be a minimum of 6 inches of concrete reinforced with No. 3 steel reinforcing bars placed 18 inches on center in both horizontal directions. Concrete paving supporting vehicular traffic should be underlain by a minimum of 4 inches of aggregate base and a properly compacted subgrade. The subgrade and base material should be compacted to 95 percent relative compaction, as determined by ASTM Test Method D 1557 (latest edition).
- 8.13.6 The performance of pavements is highly dependent upon providing positive surface drainage away from the edge of pavements. Ponding of water on or adjacent to the pavement will likely result in saturation of the subgrade materials and subsequent cracking, subsidence and pavement distress. If planters are planned adjacent to paving, it is recommended that the perimeter curb be extended at least 12 inches below the bottom of the aggregate base to minimize the introduction of water beneath the paving.

8.14 Retaining Wall Design

- 8.14.1 The recommendations presented below are generally applicable to the design of rigid concrete or masonry retaining walls having a maximum height of 15 feet. In the event that walls significantly higher than 15 feet are planned, Geocon should be contacted for additional recommendations.
- 8.14.2 Retaining wall foundations may be designed in accordance with the recommendations provided in the *Grade Beam (Waffle-Slab) Foundation Design* section of this report (see Section 8.9).

8.14.3 Retaining walls with a level backfill surface that are not restrained at the top should be designed utilizing a triangular distribution of pressure (active pressure). Restrained walls are those that are not allowed to rotate more than 0.001H (where H equals the height of the retaining portion of the wall in feet) at the top of the wall. Where walls are restrained from movement at the top, walls may be designed utilizing a triangular distribution of pressure (at-rest pressure). The table below presents recommended pressures to be used in retaining wall design, assuming that proper drainage will be maintained.

RETAINING WALL WITH LEVEL BACKFILL SURFACE

HEIGHT OF RETAINING WALL (Feet)	ACTIVE PRESSURE EQUIVALENT FLUID PRESSURE (Pounds Per Cubic Foot)	AT-REST PRESSURE EQUIVALENT FLUID PRESSURE (Pounds Per Cubic Foot)
Up to 15	41	63

8.14.4 The wall pressures provided above assume that the proposed retaining walls will support relatively undisturbed alluvial soils or engineered fill derived from onsite soil. If import soil is used to backfill proposed walls, revised earth pressures may be required to account for the geotechnical properties of the soil placed as engineered fill. This should be evaluated once the use of import soil is established and once the geotechnical characteristics of the engineered backfill soils can be further evaluated.

8.14.5 The wall pressures provided above assume that the retaining wall will be properly drained preventing the buildup of hydrostatic pressure. If retaining wall drainage is not implemented, the equivalent fluid pressure to be used in design of undrained walls is 90 pcf. The value includes hydrostatic pressures plus buoyant lateral earth pressures.

8.14.6 Additional active pressure should be added for a surcharge condition due to sloping ground, vehicular traffic or adjacent structures and should be designed for each condition as the project progresses.

8.14.7 It is recommended that line-load surcharges from adjacent wall footings, use horizontal pressures generated from NAV-FAC DM 7.2. The governing equations are:

$$\text{For } x/H \leq 0.4$$

$$\sigma_H(z) = \frac{0.20 \times \left(\frac{z}{H}\right)}{\left[0.16 + \left(\frac{z}{H}\right)^2\right]^2} \times \frac{Q_L}{H}$$

and

$$\text{For } x/H > 0.4$$

$$\sigma_H(z) = \frac{1.28 \times \left(\frac{x}{H}\right)^2 \times \left(\frac{z}{H}\right)}{\left[\left(\frac{x}{H}\right)^2 + \left(\frac{z}{H}\right)^2\right]^2} \times \frac{Q_L}{H}$$

where x is the distance from the face of the excavation or wall to the vertical line-load, H is the distance from the bottom of the footing to the bottom of excavation or wall, z is the depth at which the horizontal pressure is desired, Q_L is the vertical line-load and $\sigma_H(z)$ is the horizontal pressure at depth z .

8.14.8 It is recommended that vertical point-loads, from construction equipment outriggers or adjacent building columns use horizontal pressures generated from NAV-FAC DM 7.2. The governing equations are:

$$\text{For } x/H \leq 0.4$$

$$\sigma_H(z) = \frac{0.28 \times \left(\frac{z}{H}\right)^2}{\left[0.16 + \left(\frac{z}{H}\right)^2\right]^3} \times \frac{Q_P}{H^2}$$

and

$$\text{For } x/H > 0.4$$

$$\sigma_H(z) = \frac{1.77 \times \left(\frac{x}{H}\right)^2 \times \left(\frac{z}{H}\right)^2}{\left[\left(\frac{x}{H}\right)^2 + \left(\frac{z}{H}\right)^2\right]^3} \times \frac{Q_P}{H^2}$$

then

$$\sigma'_H(z) = \sigma_H(z) \cos^2(1.1\theta)$$

where x is the distance from the face of the excavation/wall to the vertical point-load, H is distance from the outrigger/bottom of column footing to the bottom of excavation, z is the depth at which the horizontal pressure is desired, Q_p is the vertical point-load, $\sigma_H(z)$ is the horizontal pressure at depth z , θ is the angle between a line perpendicular to the excavation/wall and a line from the point-load to location on the excavation/wall where the surcharge is being evaluated, and $\sigma_H(z)$ is the horizontal pressure at depth z .

- 8.14.9 In addition to the recommended earth pressure, the upper 10 feet of the retaining wall adjacent to the street or driveway areas should be designed to resist a uniform lateral pressure of 100 psf, acting as a result of an assumed 300 psf surcharge behind the shoring due to normal street traffic. If the traffic is kept back at least 10 feet from the wall, the traffic surcharge may be neglected.
- 8.14.10 Seismic lateral forces should be incorporated into the design as necessary, and recommendations for seismic lateral forces are presented below.

8.15 Dynamic (Seismic) Lateral Forces

- 8.15.1 The structural engineer should determine the seismic design category for the project in accordance with Section 1613 of the CBC. If the project possesses a seismic design category of D, E, or F, proposed retaining walls in excess of 15 feet in height should be designed with seismic lateral pressure (Section 1803.5.12 of the 2019 CBC).
- 8.15.2 A seismic load of 10 pcf should be used for design of walls that support more than 6 feet of backfill in accordance with Section 1803.5.12 of the 2019 CBC. The seismic load is applied as an equivalent fluid pressure along the height of the wall and the calculated loads result in a maximum load exerted at the base of the wall and zero at the top of the wall. This seismic load should be applied in addition to the active earth pressure. The earth pressure is based on half of two thirds of PGA_M calculated from ASCE 7-16 Section 11.8.3.

8.16 Retaining Wall Drainage

- 8.16.1 Retaining walls should be provided with a drainage system extended at least two-thirds the height of the wall. At the base of the drain system, a subdrain covered with a minimum of 12 inches of gravel should be installed, and a compacted fill blanket or other seal placed at the surface (see Figure 6). The clean bottom and subdrain pipe, behind a retaining wall, should be observed by the Geotechnical Engineer (a representative of Geocon), prior to placement of gravel or compacting backfill.
- 8.16.2 As an alternative, a plastic drainage composite such as Miradrain or equivalent may be installed in continuous, 4-foot wide columns along the entire back face of the wall, at 8 feet on center. The top of these drainage composite columns should terminate approximately 18 inches below the ground surface, where either hardscape or a minimum of 18 inches of relatively cohesive material should be placed as a cap (see Figure 7). These vertical columns of drainage material would then be connected at the bottom of the wall to a 4-inch subdrain pipe.

- 8.16.3 Subdrainage pipes at the base of the retaining wall drainage system should outlet to an acceptable location via controlled drainage structures. Drainage should not be allowed to flow uncontrolled over descending slopes.
- 8.16.4 Moisture affecting below grade walls is one of the most common post-construction complaints. Poorly applied or omitted waterproofing can lead to efflorescence or standing water. Particular care should be taken in the design and installation of waterproofing to avoid moisture problems, or actual water seepage into the structure through any normal shrinkage cracks which may develop in the concrete walls, floor slab, foundations and/or construction joints. The design and inspection of the waterproofing is not the responsibility of the geotechnical engineer. A waterproofing consultant should be retained in order to recommend a product or method, which would provide protection to subterranean walls, floor slabs and foundations.

8.17 Elevator Pit Design

- 8.17.1 The elevator pit slab and retaining wall should be designed by the project structural engineer. Elevator pit may be designed in accordance with the recommendations in the *Grade Beam (Waffle-Slab) Foundation Design* and *Retaining Wall Design* sections of this report (see Sections 8.9 and 8.14).
- 8.17.2 Additional active pressure should be added for a surcharge condition due to sloping ground, vehicular traffic, or adjacent foundations and should be designed for each condition as the project progresses.
- 8.17.3 If retaining wall drainage is to be provided, the drainage system should be designed in accordance with the *Retaining Wall Drainage* section of this report (see Section 8.16).
- 8.17.4 It is suggested that the exterior walls and slab be waterproofed to prevent excessive moisture inside of the elevator pit. Waterproofing design and installation is not the responsibility of the geotechnical engineer.

8.18 Elevator Piston

- 8.18.1 If a plunger-type elevator piston is installed for this project, a deep drilled excavation will be required. It is important to verify that the drilled excavation is not situated immediately adjacent to a foundation or shoring pile, or the drilled excavation could compromise the existing foundation or pile support, especially if the drilling is performed subsequent to the foundation or pile construction.

- 8.18.2 Casing may be required if caving is experienced in the drilled excavation. The contractor should be prepared to use casing and should have it readily available at the commencement of drilling activities. Continuous observation of the drilling and installation of the elevator piston by the Geotechnical Engineer (a representative of Geocon West, Inc.) is required.
- 8.18.3 The annular space between the piston casing and drilled excavation wall should be filled with a minimum of 1½-sack slurry pumped from the bottom up. As an alternative, pea gravel may be utilized. The use of soil to backfill the annular space is not acceptable.

8.19 Temporary Excavations

- 8.19.1 Excavations on the order of 18 feet in vertical height are anticipated for the construction of the partial subterranean parking level, including foundations. The excavations are expected to expose artificial fill and alluvial soils, which may be subject to caving where granular material is encountered. Vertical excavations up to 5 feet in height may be attempted where not surcharged by adjacent foundations or traffic.
- 8.19.2 Vertical excavations greater than five feet will require sloping or shoring measures in order to provide a stable excavation. Where sufficient space is available, temporary unsurcharged embankments could be sloped back at a uniform 1:1 slope gradient or flatter up to a maximum height of 10 feet. A uniform slope does not have a vertical portion. Where space is limited and sloping cannot be performed, shoring measures will be required. Recommendations for shoring are provided in the following section.
- 8.19.3 Where temporary construction slopes are utilized, the top of the slope should be barricaded to prevent vehicles and storage loads at the top of the slope within a horizontal distance equal to the height of the slope. If the temporary construction slopes are to be maintained during the rainy season, berms are suggested along the tops of the slopes where necessary to prevent runoff water from entering the excavation and eroding the slope faces. Geocon personnel should inspect the soils exposed in the cut slopes during excavation so that modifications of the slopes can be made if variations in the soil conditions occur. All excavations should be stabilized within 30 days of initial excavation.

8.20 Shoring – Soldier Pile Design and Installation

- 8.20.1 The following information on the design and installation of shoring is preliminary. Review of the final shoring plans and specifications should be made by this office prior to bidding or negotiating with a shoring contractor.

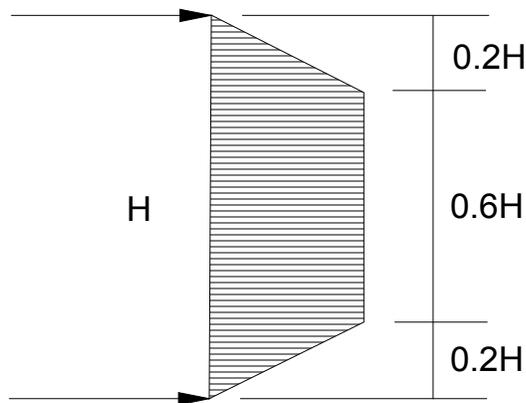
- 8.20.2 One method of shoring would consist of steel soldier piles, placed in drilled holes and backfilled with concrete. The steel soldier piles may also be installed utilizing high frequency vibration; however, this is not recommended due to the proximity and age of the existing structure. If desired, recommendations for shoring installed using high frequency vibration can be provided under separate cover.
- 8.20.3 Where maximum excavation heights are less than 15 feet the soldier piles are typically designed as cantilevers. Where excavations exceed 15 feet or are surcharged, soldier piles may require lateral bracing utilizing drilled tie-back anchors or raker braces to maintain an economical steel beam size and prevent excessive deflection. The size of the steel beam, the need for lateral bracing, and the acceptable shoring deflection should be determined by the project shoring engineer.
- 8.20.4 The design embedment of the shoring pile toes must be maintained during excavation activities. The toes of the perimeter shoring piles should be deepened to take into account any required excavations necessary for foundations and/or adjacent drainage systems.
- 8.20.5 Piles utilized for shoring can also be incorporated into a permanent retaining wall system (shotcrete wall) and should be designed in accordance with the earth pressure provided in the *Retaining Wall Design* section of this report (see Section 8.14).
- 8.20.6 Drilled cast-in-place soldier piles should be placed no closer than 3 diameters on center. The minimum diameter of the piles is 18 inches. Structural concrete should be used for the soldier piles below the excavation; lean-mix concrete may be employed above that level. As an alternative, lean-mix concrete may be used throughout the pile where the reinforcing consists of a wideflange section. The slurry must be of sufficient strength to impart the lateral bearing pressure developed by the wideflange section to the soil. For design purposes, an allowable passive value for the soils below the bottom plane of excavation may be assumed to be 250 psf per foot. The allowable passive value may be doubled for isolated piles, spaced a minimum of three times the pile diameter. To develop the full lateral value, provisions should be implemented to assure firm contact between the soldier piles and the undisturbed alluvium.

- 8.20.7 Local seepage may be encountered during excavations for the proposed soldier piles, especially if conducted during the rainy season. If more than 6 inches of water is present in the bottom of the excavation, a tremie is required to place the concrete into the bottom of the hole. A tremie should consist of a rigid, water-tight tube having a diameter of not less than 6 inches with a hopper at the top. The tube should be equipped with a device that will close the discharge end and prevent water from entering the tube while it is being charged with concrete. The tremie should be supported so as to permit free movement of the discharge end over the entire top surface of the work and to permit rapid lowering when necessary to retard or stop the flow of concrete. The discharge end should be closed at the start of the work to prevent water entering the tube and should be entirely sealed at all times, except when the concrete is being placed. The tremie tube should be kept full of concrete. The flow should be continuous until the work is completed and the resulting concrete seal should be monolithic and homogeneous. The tip of the tremie tube should always be kept about 5 feet below the surface of the concrete and definite steps and safeguards should be taken to insure that the tip of the tremie tube is never raised above the surface of the concrete.
- 8.20.8 A special concrete mix should be used for concrete to be placed below water. The design should provide for concrete with an unconfined compressive strength psi of 1,000 psi over the initial job specification. An admixture that reduces the problem of segregation of paste/aggregates and dilution of paste should be included. The slump should be commensurate to any research report for the admixture, provided that it should also be the minimum for a reasonable consistency for placing when water is present.
- 8.20.9 The frictional resistance between the soldier piles and retained earth may be used to resist a vertical component load. The coefficient of friction may be taken as 0.4 based on uniform contact between the steel beam and lean-mix concrete and retained earth. The portion of soldier piles below the plane of excavation may also be employed to resist the downward loads. The downward capacity may be determined using a frictional resistance of 600 psf.
- 8.20.10 Due to the nature of the site soils, it is expected that continuous lagging between soldier piles will be required. However, it is recommended that the exposed soils be observed by the Geotechnical Engineer (a representative of Geocon West, Inc.), to verify the presence of any cohesive soils and the areas where lagging may be omitted.
- 8.20.11 The time between lagging excavation and lagging placement should be as short as possible. Soldier piles should be designed for the full-anticipated pressures. Due to arching in the soils, the pressure on the lagging will be less. It is recommended that the lagging be designed for the full design pressure but be limited to a maximum of 400 psf.

8.20.12 For the design of unbraced shoring, it is recommended that an equivalent fluid pressure be utilized for design. A trapezoidal distribution of lateral earth pressure may be used where shoring will be restrained at the top by bracing or tie backs. The recommended active and trapezoidal pressure are provided in the following table. A diagram depicting the trapezoidal pressure distribution of lateral earth pressure is provided below the table. Calculation of the recommended shoring pressure is provided on Figure 8.

HEIGHT OF SHORING (FEET)	EQUIVALENT FLUID PRESSURE (Pounds Per Cubic Foot) (ACTIVE PRESSURE)	EQUIVALENT FLUID PRESSURE (Pounds Per Square Foot per Foot) Trapezoidal –Active (Where H is the height of the shoring in feet)
Up to 18	35	22H

Trapezoidal Distribution of Pressure



8.20.13 Where a combination of sloped embankment and shoring is utilized, the pressure will be greater and must be determined for each combination. Additional active pressure should be added for a surcharge condition due to slopes, vehicular traffic or adjacent structures and should be designed for each condition. The surcharge pressure should be evaluated in accordance with the recommendations in Section 8.25 of this report.

8.20.14 In addition to the recommended earth pressure, the upper ten feet of the shoring adjacent to the street or driveway areas should be designed to resist a uniform lateral pressure of 100 psf, acting as a result of an assumed 300 psf surcharge behind the shoring due to normal street traffic. If the traffic is kept back at least ten feet from the shoring, the traffic surcharge may be neglected.

- 8.20.15 It is difficult to accurately predict the amount of deflection of a shored embankment. It should be realized that some deflection will occur. It is recommended that the deflection be minimized to prevent damage to existing structures and adjacent improvements. Where public right-of-ways are present or adjacent offsite structures do not surcharge the shoring excavation, the shoring deflection should be limited to less than 1 inch at the top of the shored embankment. Where offsite structures are within the shoring surcharge area it is recommended that the beam deflection be limited to less than ½ inch at the elevation of the adjacent offsite foundation, and no deflection at all if deflections will damage existing structures. The allowable deflection is dependent on many factors, such as the presence of structures and utilities near the top of the embankment, and will be assessed and designed by the project shoring engineer.
- 8.20.16 Because of the depth of the excavation, some means of monitoring the performance of the shoring system is suggested. The monitoring should consist of periodic surveying of the lateral and vertical locations of the tops of all soldier piles and the lateral movement along the entire lengths of selected soldier piles.
- 8.20.17 Due to the depth of the excavation and proximity to adjacent structures, it is suggested that prior to excavation the existing improvements be inspected to document the present condition. For documentation purposes, photographs should be taken of preconstruction distress conditions and level surveys of adjacent grade and pavement should be considered. During excavation activities, the adjacent structures and pavement should be periodically inspected for signs of distress. In the event that distress or settlement is noted, an investigation should be performed and corrective measures taken so that continued or worsened distress or settlement is mitigated. Documentation and monitoring of the offsite structures and improvements is not the responsibility of the geotechnical engineer.

8.21 Temporary Tie-Back Anchors

- 8.21.1 Temporary tie-back anchors may be used with the soldier pile wall system to resist lateral loads. Post-grouted friction anchors are recommended. For design purposes, it may be assumed that the active wedge adjacent to the shoring is defined by a plane drawn 35 degrees with the vertical through the bottom plane of the excavation. Friction anchors should extend a minimum of 20 feet beyond the potentially active wedge and to greater lengths if necessary to develop the desired capacities. The locations and depths of all offsite utilities should be thoroughly checked and incorporated into the drilling angle design for the tie-back anchors.

8.21.2 The capacities of the anchors should be determined by testing of the initial anchors as outlined in a following section. Only the frictional resistance developed beyond the active wedge would be effective in resisting lateral loads. Anchors should be placed at least 6 feet on center to be considered isolated. For preliminary design purposes, it is estimated that drilled friction anchors constructed without utilizing post-grouting techniques will develop average skin frictions as follows:

- 5 feet below the top of the excavation – 700 pounds per square foot

8.21.3 Depending on the techniques utilized, and the experience of the contractor performing the installation, a maximum allowable friction capacity of 2.5 kips per linear foot for post-grouted anchors (for a minimum 20-foot length beyond the active wedge) may be assumed for design purposes. Only the frictional resistance developed beyond the active wedge should be utilized in resisting lateral loads.

8.22 Anchor Installation

8.22.1 Tied-back anchors are typically installed between 20 and 40 degrees below the horizontal; however, occasionally alternative angles are necessary to avoid existing improvements and utilities. The locations and depths of all offsite utilities should be thoroughly checked prior to design and installation of the tie-back anchors. Caving of the anchor shafts, particularly within sand and gravel deposits or seepage zones, should be anticipated during installation and provisions should be implemented in order to minimize such caving. It is suggested that hollow-stem auger drilling equipment be used to install the anchors. The anchor shafts should be filled with concrete by pumping from the tip out, and the concrete should extend from the tip of the anchor to the active wedge. In order to minimize the chances of caving, it is recommended that the portion of the anchor shaft within the active wedge be backfilled with sand before testing the anchor. This portion of the shaft should be filled tightly and flush with the face of the excavation. The sand backfill should be placed by pumping; the sand may contain a small amount of cement to facilitate pumping.

8.23 Anchor Testing

8.23.1 All of the anchors should be tested to at least 150 percent of design load. The total deflection during this test should not exceed 12 inches. The rate of creep under the 150 percent test load should not exceed 0.1 inch over a 15-minute period in order for the anchor to be approved for the design loading.

- 8.23.2 At least ten percent of the anchors should be selected for "quick" 200 percent tests and three additional anchors should be selected for 24-hour 200 percent tests. The purpose of the 200 percent tests is to verify the friction value assumed in design. The anchors should be tested to develop twice the assumed friction value. These tests should be performed prior to installation of additional tiebacks. Where satisfactory tests are not achieved on the initial anchors, the anchor diameter and/or length should be increased until satisfactory test results are obtained.
- 8.23.3 The total deflection during the 24-hour 200 percent test should not exceed 12 inches. During the 24-hour tests, the anchor deflection should not exceed 0.75 inches measured after the 200 percent test load is applied.
- 8.23.4 For the "quick" 200 percent tests, the 200 percent test load should be maintained for 30 minutes. The total deflection of the anchor during the 200 percent quick tests should not exceed 12 inches; the deflection after the 200 percent load has been applied should not exceed 0.25 inch during the 30-minute period.
- 8.23.5 After a satisfactory test, each anchor should be locked-off at the design load. This should be verified by rechecking the load in the anchor. The load should be within 10 percent of the design load. The installation and testing of the anchors should be observed by a representative of this firm.

8.24 Internal Bracing

- 8.24.1 Rakers may be utilized to brace the soldier piles in lieu of tieback anchors. The raker bracing could be supported laterally by temporary concrete footings (deadmen) or by the permanent, interior footings. For design of such temporary footings or deadmen, poured with the bearing surface normal to rakers inclined at 45 degrees, a bearing value of 2,000 psf may be used, provided the shallowest point of the footing is at least one foot below the lowest adjacent grade. The structural engineer should review the shoring plans to determine if raker footings conflict with the structural foundation system. The client should be aware that the utilization of rakers could significantly impact the construction schedule due to their intrusion into the construction site and potential interference with equipment.

8.25 Surcharge from Adjacent Structures and Improvements

- 8.25.1 Additional pressure should be added for a surcharge condition due to sloping ground, vehicular traffic or adjacent structures and should be designed for each condition as the project progresses.

8.25.2 It is recommended that line-load surcharges from adjacent wall footings, use horizontal pressures generated from NAV-FAC DM 7.2. The governing equations are:

$$\text{For } x/H \leq 0.4$$

$$\sigma_H(z) = \frac{0.20 \times \left(\frac{z}{H}\right)}{\left[0.16 + \left(\frac{z}{H}\right)^2\right]^2} \times \frac{Q_L}{H}$$

and

$$\text{For } x/H > 0.4$$

$$\sigma_H(z) = \frac{1.28 \times \left(\frac{x}{H}\right)^2 \times \left(\frac{z}{H}\right)}{\left[\left(\frac{x}{H}\right)^2 + \left(\frac{z}{H}\right)^2\right]^2} \times \frac{Q_L}{H}$$

where x is the distance from the face of the excavation or wall to the vertical line-load, H is the distance from the bottom of the footing to the bottom of excavation or wall, z is the depth at which the horizontal pressure is desired, Q_L is the vertical line-load and $\sigma_H(z)$ is the horizontal pressure at depth z .

- 8.25.3 It is recommended that vertical point-loads, from construction equipment outriggers or adjacent building columns use horizontal pressures generated from NAV-FAC DM 7.2. The governing equations are:

$$\text{For } x/H \leq 0.4$$

$$\sigma_H(z) = \frac{0.28 \times \left(\frac{z}{H}\right)^2}{\left[0.16 + \left(\frac{z}{H}\right)^2\right]^3} \times \frac{Q_P}{H^2}$$

and

$$\text{For } x/H > 0.4$$

$$\sigma_H(z) = \frac{1.77 \times \left(\frac{x}{H}\right)^2 \times \left(\frac{z}{H}\right)^2}{\left[\left(\frac{x}{H}\right)^2 + \left(\frac{z}{H}\right)^2\right]^3} \times \frac{Q_P}{H^2}$$

then

$$\sigma'_H(z) = \sigma_H(z) \cos^2(1.1\theta)$$

where x is the distance from the face of the excavation/wall to the vertical point-load, H is distance from the outrigger/bottom of column footing to the bottom of excavation, z is the depth at which the horizontal pressure is desired, Q_P is the vertical point-load, $\sigma_H(z)$ is the horizontal pressure at depth z , θ is the angle between a line perpendicular to the excavation/wall and a line from the point-load to location on the excavation/wall where the surcharge is being evaluated, and $\sigma_H(z)$ is the horizontal pressure at depth z .

8.26 Surface Drainage

- 8.26.1 Proper surface drainage is critical to the future performance of the project. Uncontrolled infiltration of irrigation excess and storm runoff into the foundation supporting soils can adversely affect the performance of the planned improvements. Saturation of a soil can cause it to lose internal shear strength and increase its compressibility, resulting in a change in the original designed engineering properties. Proper drainage in building areas should be maintained at all times.

- 8.26.2 All site drainage should be collected and controlled in non-erosive drainage devices. Drainage should not be allowed to pond anywhere on the site, and especially not against any foundation or retaining wall. The site should be graded and maintained such that surface drainage is directed away from structures in accordance with 2019 CBC 1804.4 or other applicable standards. In addition, drainage should not be allowed to flow uncontrolled over any descending slope. The proposed structure should be provided with roof gutters. Discharge from downspouts, roof drains and scuppers not recommended onto unprotected soils within 5 feet of the building perimeter. Planters which are located adjacent to foundations should be sealed to prevent moisture intrusion into the engineered fill providing foundation support. Landscape irrigation is not recommended within 5 feet of the building perimeter footings except when enclosed in protected planters.
- 8.26.3 Positive site drainage should be provided away from structures, pavement, and the tops of slopes to swales or other controlled drainage structures. The building pad and pavement areas should be fine graded such that water is not allowed to pond.
- 8.26.4 Landscaping planters immediately adjacent to paved areas are not recommended due to the potential for surface or irrigation water to infiltrate the pavement's subgrade and base course. Either a subdrain, which collects excess irrigation water and transmits it to drainage structures, or an impervious above-grade planter boxes should be used. In addition, where landscaping is planned adjacent to the pavement, it is recommended that consideration be given to providing a cutoff wall along the edge of the pavement that extends at least 12 inches below the base material.

8.27 Plan Review

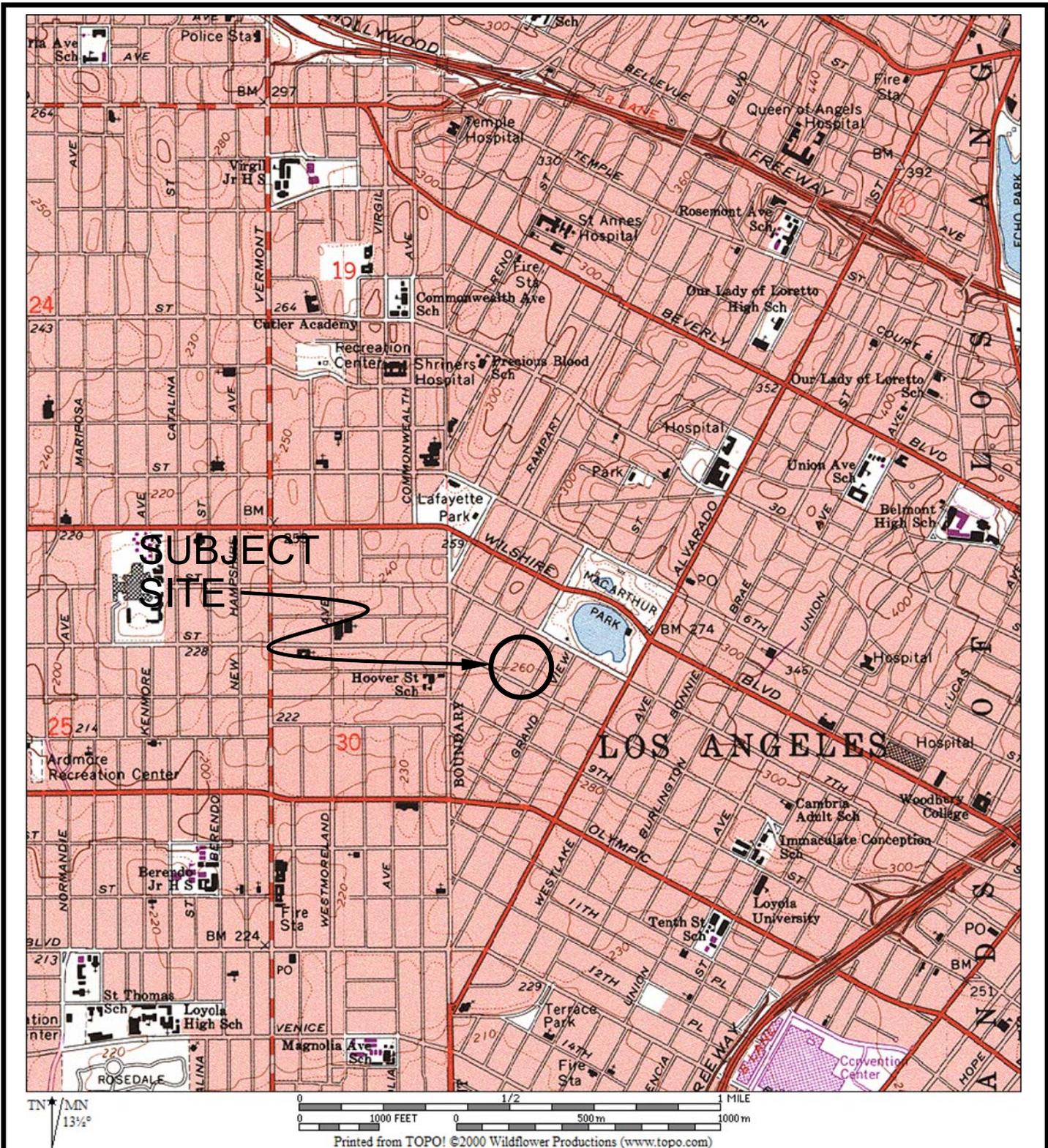
- 8.27.1 Grading, foundation, and shoring plans should be reviewed by the Geotechnical Engineer (a representative of Geocon West, Inc.), prior to finalization to verify that the plans have been prepared in substantial conformance with the recommendations of this report and to provide additional analyses or recommendations.

LIST OF REFERENCES

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- Los Angeles, County of, 1990, *Safety Element of the General Plan*.
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- Yerkes, R. F., McCulloch, T. H., Schoellhamer, J. E., and Vedder, J. G., 1965, *Geology of the Los Angeles Basin—An Introduction*, U.S. Geological Survey Professional Paper 420-A.
- Ziony, J. I., and Jones, L. M., 1989, *Map Showing Late Quaternary Faults and 1978–1984 Seismicity of the Los Angeles Region, California*, U.S. Geological Survey Miscellaneous Field Studies Map MF-1964.



REFERENCE: U.S.G.S. TOPOGRAPHIC MAPS, 7.5 MINUTE SERIES, HOLLYWOOD, CA QUADRANGLE

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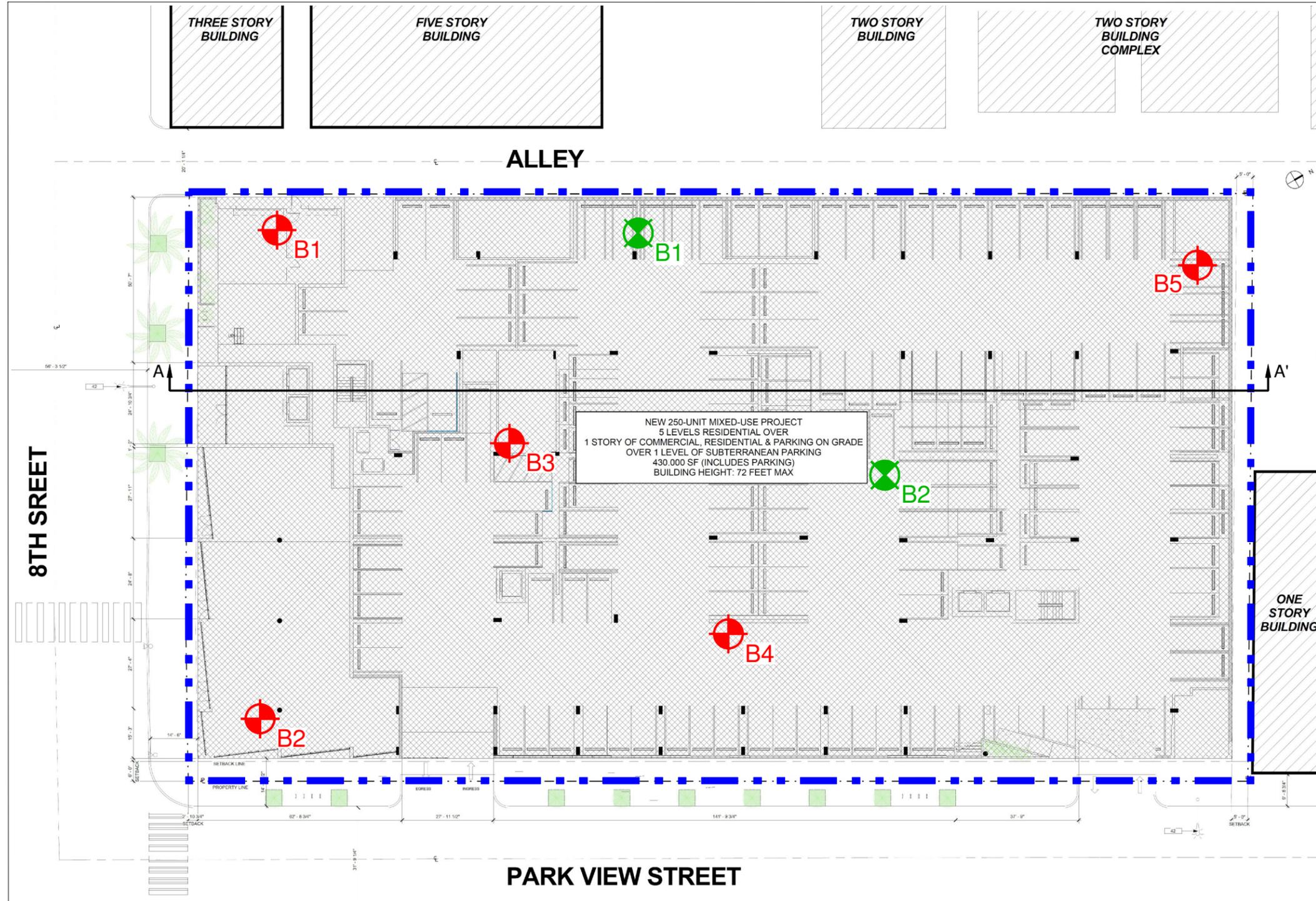
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VICINITY MAP

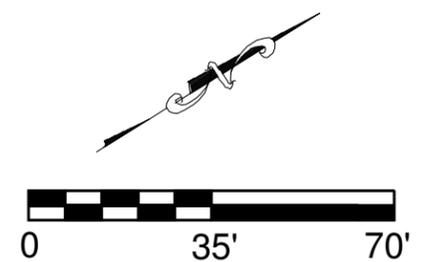
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AND 2401 WEST 8TH STREET
LOS ANGELES, CALIFORNIA

APRIL 2020	PROJECT NO. W1032-06-01	FIG. 1
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LEGEND

- Location and Number of Boring
- Location and Number of Prior GeoTech Services Borings
- Approximate Property Boundary
- Cross Section



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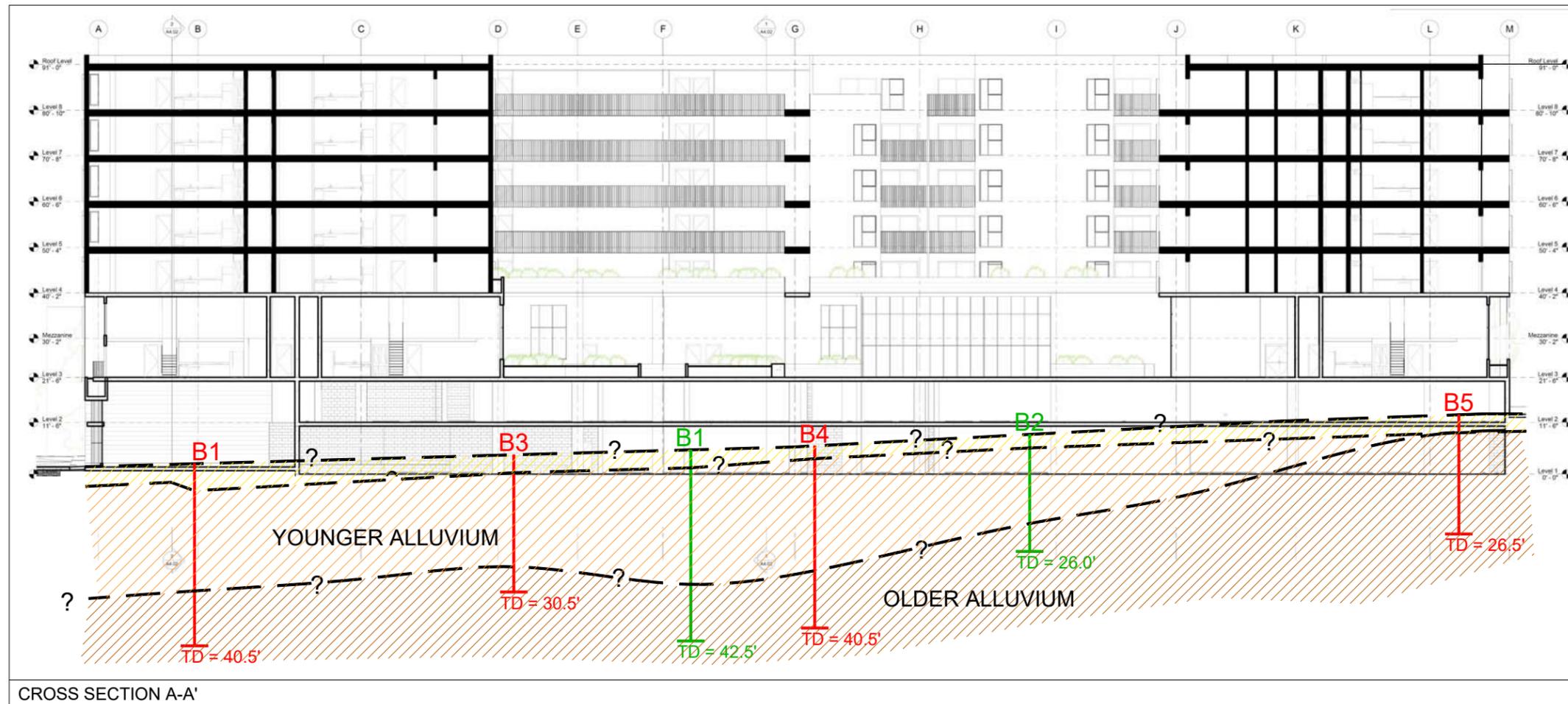
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SITE PLAN

733-751 SOUTH PARK VIEW STREET
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APRIL 2020 PROJECT NO. W1032-06-01 FIG. 2A



LEGEND

- Artificial Fill
- Younger Alluvium
- Older Alluvium
- B5 Boring Location & Number
- B2 Borings by GeoTech Services



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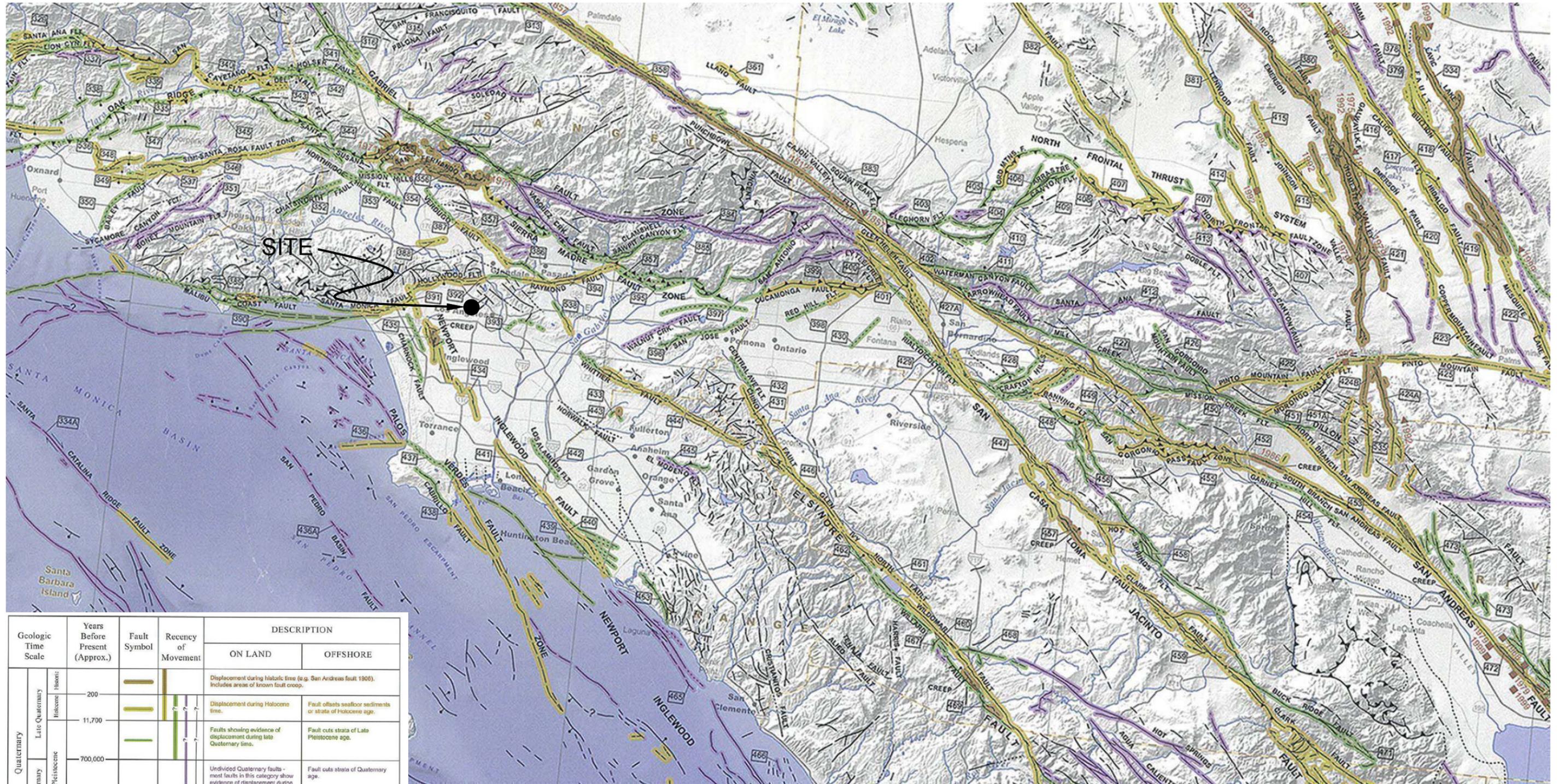
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GEOLOGIC CROSS-SECTION

733 SOUTH PARK VIEW STREET
2401 WEST 8TH STREET
LOS ANGELES, CALIFORNIA

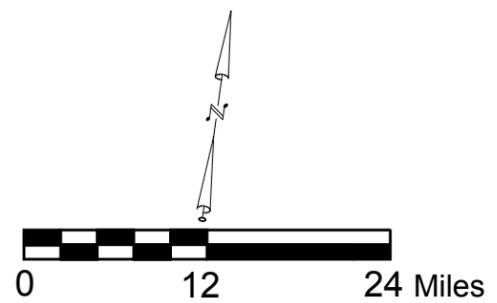
APRIL 2020 PROJECT NO. W1032-06-01 FIG. 2B

Reference: Jennings, C.W. and Bryant, W. A., 2010, Fault Activity Map of California, California Geological Survey Geologic Data Map No. 6.



Geologic Time Scale	Years Before Present (Approx.)	Fault Symbol	Recency of Movement	DESCRIPTION	
				ON LAND	OFFSHORE
Quaternary	Holocene / Recent			Displacement during historic time (e.g. San Andreas fault 1906). Includes areas of known fault creep.	Fault offsets seafloor sediments or strata of Holocene age.
	Late Quaternary			Displacement during Holocene time.	Fault cuts seafloor sediments or strata of Holocene age.
Quaternary	11,700 - 700,000			Faults showing evidence of displacement during late Quaternary time.	Fault cuts strata of Late Pleistocene age.
	Pleistocene			Undiscovered Quaternary faults - most faults in this category show evidence of displacement during the last 1,000,000 years; possible exceptions are faults which displace rocks of undifferentiated Plio-Pleistocene age.	Fault cuts strata of Quaternary age.
Pre-Quaternary	1,600,000 - 4.5 billion (Age of Earth)			Faults without recognized Quaternary displacement or showing evidence of no displacement during Quaternary time. Not necessarily inactive.	Fault cuts strata of Pliocene or older age.

* Quaternary now recognized as extending to 2.6 Ma (Walker and Geissman, 2009). Quaternary faults in this map were established using the previous 1.6 Ma criterion.



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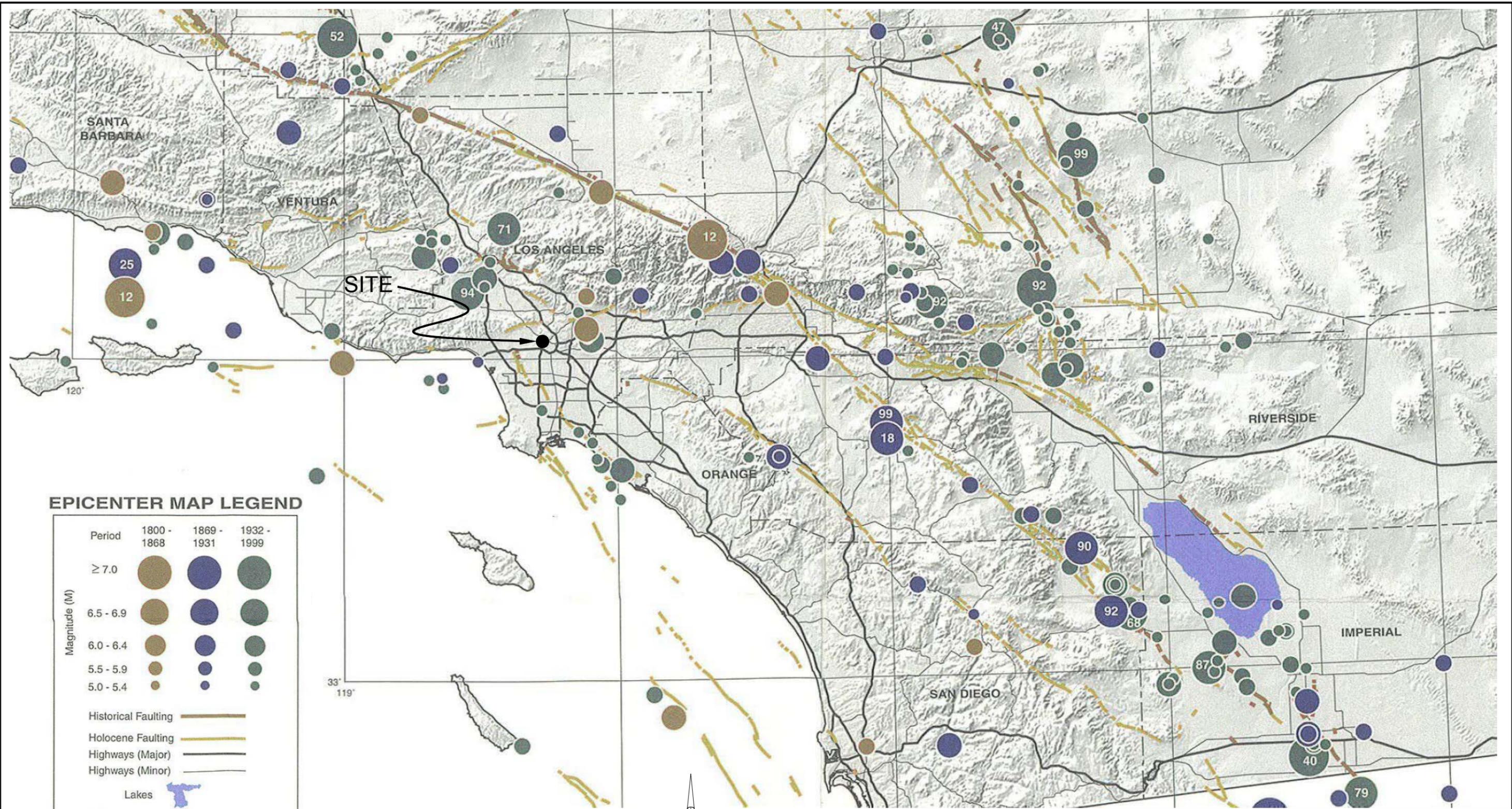
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REGIONAL FAULT MAP

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 LOS ANGELES, CALIFORNIA

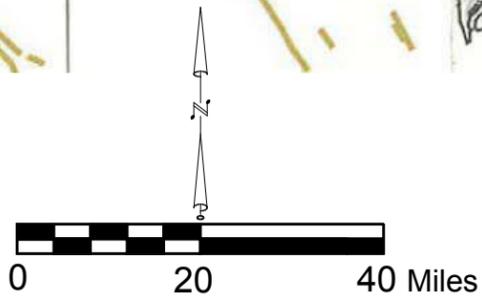
APRIL 2020 PROJECT NO. W1032-06-01 FIG. 3



EPICENTER MAP LEGEND

Period	1800 - 1868	1869 - 1931	1932 - 1999
Magnitude (M)			
≥ 7.0			
6.5 - 6.9			
6.0 - 6.4			
5.5 - 5.9			
5.0 - 5.4			
Historical Faulting			
Holocene Faulting			
Highways (Major)			
Highways (Minor)			
Lakes			
	Last two digits of M ≥ 6.5 earthquake year		

Reference: Topozada, T., Branum, D., Petersen, M., Hallstrom, C., Cramer, C., and Reichle, M., 2000, Epicenters and Areas Damaged by M≥5 California Earthquakes, 1800 - 1999, California Geological Survey, Map Sheet 49.



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REGIONAL SEISMICITY MAP

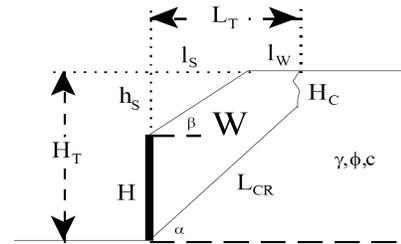
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APRIL 2020 PROJECT NO. W1032-06-01 FIG. 4

Retaining Wall Design with Transitioned Backfill (Vector Analysis)

Input:

Retaining Wall Height	(H)	15.00 feet
Slope Angle of Backfill	(b)	0.0 degrees
Height of Slope above Wall	(h _s)	0.0 feet
Horizontal Length of Slope	(l _s)	0.0 feet
Total Height (Wall + Slope)	(H _T)	15.0 feet
Unit Weight of Retained Soils	(g)	125.0 pcf
Friction Angle of Retained Soils	(f)	30.0 degrees
Cohesion of Retained Soils	(c)	160.0 psf
Factor of Safety	(F _S)	1.50
Factored Parameters:	(f _{FS})	21.1 degrees
	(c _{FS})	106.7 psf



Failure Angle (a) degrees	Height of Tension Crack (H _c) feet	Area of Wedge (A) feet ²	Weight of Wedge (W) lbs/lineal foot	Length of Failure Plane (L _{CR}) feet	a		Active Pressure (P _A) lbs/lineal foot
					lbs/lineal foot	lbs/lineal foot	
45	2.8	109	13581.3	17.3	4240.1	9341.2	4148.9
46	2.7	105	13134.1	17.1	4029.6	9104.6	4235.5
47	2.7	102	12698.4	16.9	3836.0	8862.5	4312.6
48	2.6	98	12273.8	16.7	3657.5	8616.3	4380.4
49	2.6	95	11859.9	16.4	3492.6	8367.3	4439.3
50	2.6	92	11456.2	16.2	3340.0	8116.2	4489.3
51	2.5	88	11062.4	16.0	3198.4	7864.0	4530.8
52	2.5	85	10677.9	15.8	3066.8	7611.1	4563.8
53	2.5	82	10302.3	15.7	2944.3	7358.0	4588.6
54	2.5	79	9935.2	15.5	2830.0	7105.2	4605.1
55	2.5	77	9576.1	15.3	2723.2	6853.0	4613.4
56	2.5	74	9224.7	15.1	2623.1	6601.6	4613.6
57	2.5	71	8880.5	14.9	2529.2	6351.2	4605.7
58	2.5	68	8543.1	14.7	2441.0	6102.1	4589.6
59	2.5	66	8212.2	14.6	2357.9	5854.2	4565.3
60	2.5	63	7887.3	14.4	2279.5	5607.8	4532.7
61	2.6	61	7568.2	14.2	2205.4	5362.8	4491.7
62	2.6	58	7254.5	14.1	2135.2	5119.4	4442.1
63	2.6	56	6945.9	13.9	2068.5	4877.4	4383.7
64	2.7	53	6642.0	13.7	2004.9	4637.1	4316.3
65	2.7	51	6342.6	13.6	1944.3	4398.3	4239.7
66	2.8	48	6047.3	13.4	1886.2	4161.1	4153.6
67	2.8	46	5755.8	13.2	1830.3	3925.5	4057.6
68	2.9	44	5467.9	13.0	1776.5	3691.4	3951.4
69	3.0	41	5183.2	12.9	1724.3	3459.0	3834.6
70	3.1	39	4901.5	12.7	1673.4	3228.0	3706.7

Design Equations (Vector Analysis):
 $a = c_{FS} * L_{CR} * \sin(90 + f_{FS}) / \sin(a - f_{FS})$
 $b = W - a$
 $P_A = b * \tan(a - f_{FS})$
 $EFP = 2 * P_A / H^2$

Maximum Active Pressure Resultant

$P_{A, \max}$ 4613.6 lbs/lineal foot

Equivalent Fluid Pressure (per lineal foot of wall)

$EFP = 2 * P_A / H^2$ At-Rest = $\gamma * (1 - \sin(\phi))$

EFP 41.0 pcf 62.5 pcf

Design Wall for an Equivalent Fluid Pressure:

41 pcf 63 pcf

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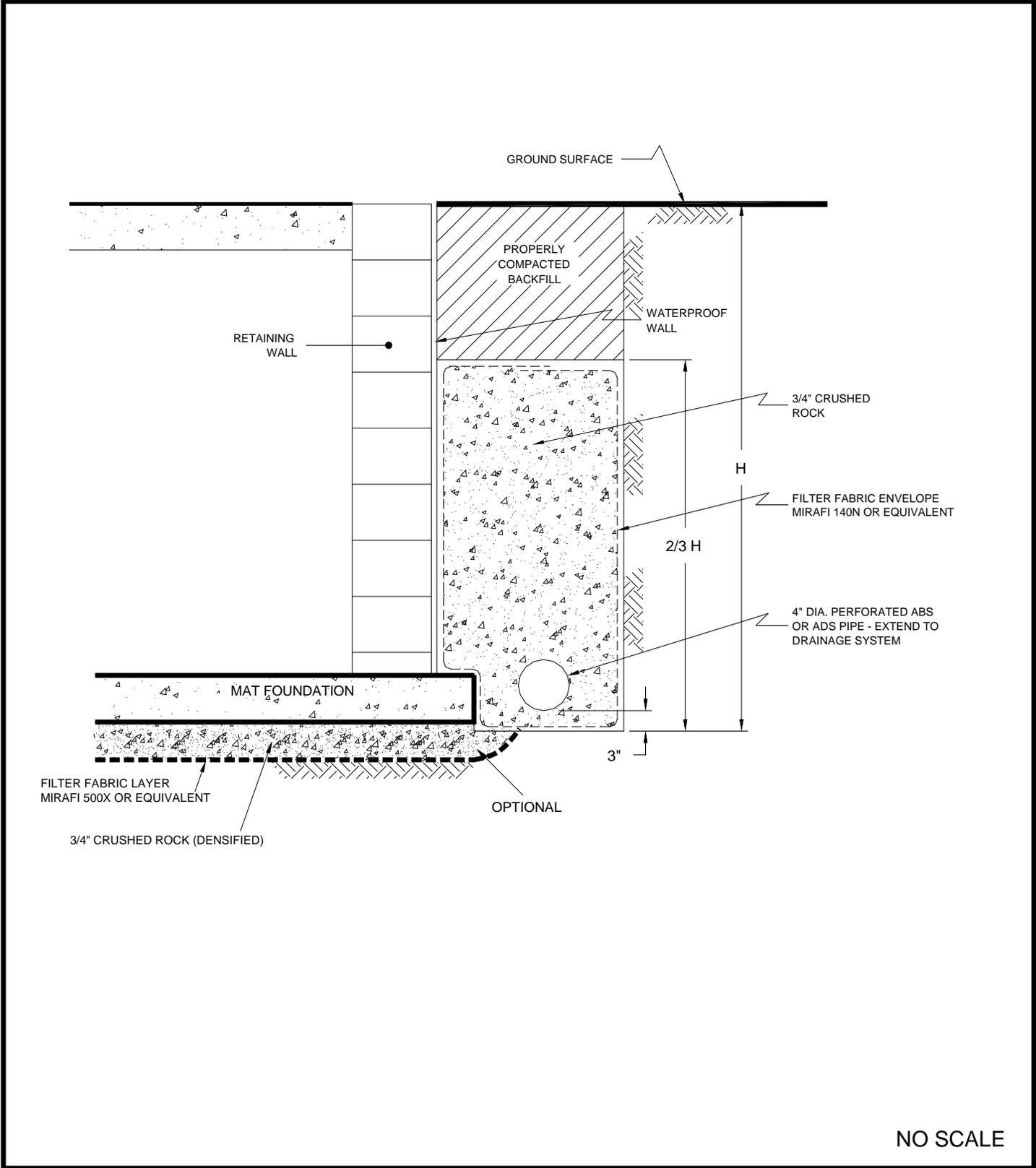
RETAINING WALL CALCULATION

733-751 SOUTH PARK VIEW STREET AND
 2401-2417 WEST 8TH STREET
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PROJECT NO. W1032-06-01

FIG. 5



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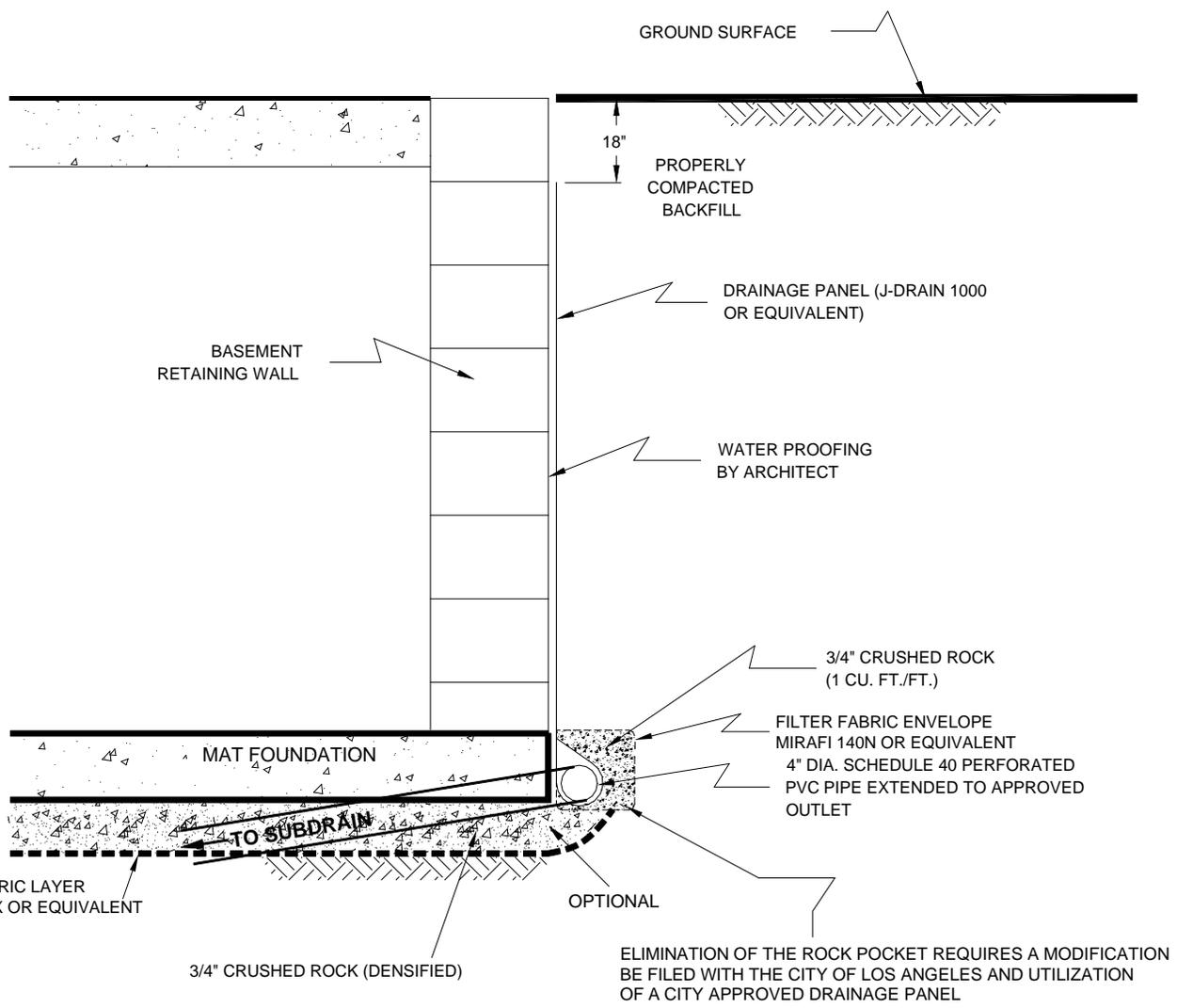
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RETAINING WALL DRAIN DETAIL

733-751 SOUTH PARK VIEW STREET AND
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NOTE: TOP OF DRAINAGE PANEL NOT MORE THAN 18 INCHES FROM GROUND SURFACE

NO SCALE

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RETAINING WALL DRAIN DETAIL

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APRIL 2020 PROJECT NO. W1032-06-01 FIG. 7

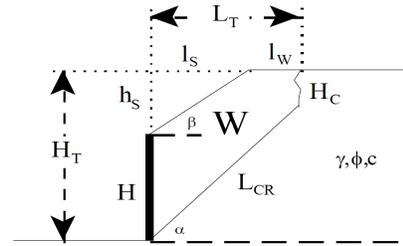
Shoring Design with Transitioned Backfill (Vector Analysis)

Input:

Shoring Height (H) 18.00 feet
 Slope Angle of Backfill (b) 0.0 degrees
 Height of Slope above Shoring (h_s) 0.0 feet
 Horizontal Length of Slope (l_s) 0.0 feet
 Total Height (Shoring + Slope) (H_T) 18.0 feet

Unit Weight of Retained Soils (g) 125.0 pcf
 Friction Angle of Retained Soils (f) 30.0 degrees
 Cohesion of Retained Soils (c) 160.0 psf
 Factor of Safety (FS) 1.25

Factored Parameters: (f_{FS}) 24.8 degrees
 (C_{FS}) 128.0 psf



Failure Angle (a) degrees	Height of Tension Crack (H _c) feet	Area of Wedge (A) feet ²	Weight of Wedge (W) lbs/lineal foot	Length of Failure Plane (L _{CR}) feet	a lbs/lineal foot	b lbs/lineal foot	Active Pressure (P _A) lbs/lineal foot
45	3.8	155	19344.7	20.1	6752.6	12592.1	4635.2
46	3.7	150	18729.3	19.9	6385.8	12343.4	4789.9
47	3.6	145	18125.5	19.7	6050.6	12074.9	4929.8
48	3.5	140	17533.8	19.5	5743.4	11790.4	5055.5
49	3.5	136	16954.3	19.3	5461.2	11493.1	5167.3
50	3.4	131	16387.1	19.1	5201.5	11185.6	5265.6
51	3.3	127	15831.9	18.9	4961.8	10870.1	5350.8
52	3.3	122	15288.5	18.7	4740.2	10548.3	5423.1
53	3.3	118	14756.5	18.4	4534.8	10221.6	5482.8
54	3.2	114	14235.5	18.2	4344.2	9891.3	5530.1
55	3.2	110	13725.1	18.0	4166.7	9558.4	5565.1
56	3.2	106	13224.8	17.8	4001.3	9223.6	5587.9
57	3.2	102	12734.3	17.6	3846.7	8887.6	5598.7
58	3.2	98	12252.9	17.4	3702.0	8550.9	5597.4
59	3.2	94	11780.3	17.3	3566.2	8214.1	5584.1
60	3.2	91	11316.1	17.1	3438.6	7877.5	5558.8
61	3.2	87	10859.7	16.9	3318.3	7541.4	5521.2
62	3.3	83	10410.8	16.7	3204.8	7206.0	5471.4
63	3.3	80	9968.9	16.5	3097.3	6871.6	5409.1
64	3.4	76	9533.5	16.3	2995.3	6538.2	5334.1
65	3.4	73	9104.4	16.1	2898.2	6206.1	5246.2
66	3.5	69	8681.0	15.9	2805.6	5875.4	5145.1
67	3.5	66	8262.9	15.7	2716.8	5546.1	5030.4
68	3.6	63	7849.8	15.5	2631.5	5218.3	4901.8
69	3.7	60	7441.2	15.3	2549.1	4892.1	4758.8
70	3.8	56	7036.7	15.1	2469.1	4567.6	4601.0

Design Equations (Vector Analysis):
 $a = c_{FS} * L_{CR} * \sin(90 + f_{FS}) / \sin(a - f_{FS})$
 $b = W - a$
 $P_A = b * \tan(a - f_{FS})$
 $EFP = 2 * P_A / H^2$

Maximum Active Pressure Resultant

$P_{A, max}$ 5598.7 lbs/lineal foot

Equivalent Fluid Pressure (per lineal foot of shoring)

$EFP = 2 * P_A / H^2$
 EFP 34.6 pcf

Design Shoring for an Equivalent Fluid Pressure: 35 pcf

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SHORING CALCULATION

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CHECKED BY: NDB

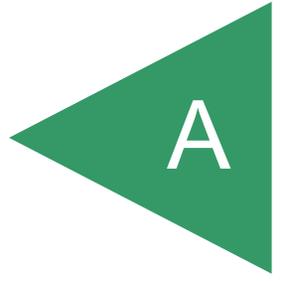
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FIG. 8

APPENDIX

A



APPENDIX A

FIELD INVESTIGATION

The site was explored on August 13, 2019 by excavating five 8-inch-diameter borings utilizing a truck-mounted hollow-stem auger drilling machine. The borings were drilled to depths ranging from approximately 26½ to 40½ feet below existing ground surface. Representative and relatively undisturbed samples were obtained from the borings by driving a 3 inch, O. D., California Modified Sampler into the “undisturbed” soil mass with blows from a 140-pound auto-hammer falling 30 inches. The California Modified Sampler was equipped with 1-inch high by 2 3/8-inch diameter brass sampler rings to facilitate soil removal and testing. Bulk samples were obtained.

The soil conditions encountered in the borings were visually examined, classified and logged in general accordance with the Unified Soil Classification System (USCS). The logs of the borings are presented on Figures A1 through A5. The logs depict the soil and geologic conditions encountered and the depth at which samples were obtained. The logs also include our interpretation of the conditions between sampling intervals. Therefore, the logs contain both observed and interpreted data. We determined the lines designating the interface between soil materials on the logs using visual observations, penetration rates, excavation characteristics and other factors. The transition between materials may be abrupt or gradual. Where applicable, the logs were revised based on subsequent laboratory testing. The location of the borings are shown on Figures 2A and 2B.

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 1		PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
					ELEV. (MSL.) <u>256</u>	DATE COMPLETED <u>8/13/19</u>			
					EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>				
MATERIAL DESCRIPTION									
0	BULK 0-5'				ARTIFICIAL FILL Silty Sand, stiff, dry to slightly moist, reddish brown, fine-grained. 1' x 1.5' piece of concrete.				
2	B1@3'				Silt, firm, slightly moist, brown with gray layers, brick fragments.		30	94.8	10.4
4	B1@5'				YOUNGER ALLUVIUM Silty Sand, loose, slightly moist, dark brown, fine-grained.		14	101.8	19.0
6	B1@7'			SM	Sandy Clay, soft, very moist, grayish brown, medium-grained, some wood fragments.		8	105.7	11.0
8	B1@10'				- no recovery, soft, wet		2	109.4	17.4
10	B1@15'			CL	- dark gray		8	95.9	21.9
12	B1@20'				Clay, soft, moist, olive gray, large rock in sampler.		9	49.1	43.7
14	B1@25'			CL	OLDER ALLUVIUM Clayey Silt, hard, slightly moist, olive gray, abundant mica, strong sulfur				
16				ML					
18									
20									
22									
24									
26									
28									

Figure A1,
Log of Boring 1, Page 1 of 2

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS		... SAMPLING UNSUCCESSFUL		... STANDARD PENETRATION TEST		... DRIVE SAMPLE (UNDISTURBED)
		... DISTURBED OR BAG SAMPLE		... CHUNK SAMPLE		... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED. IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

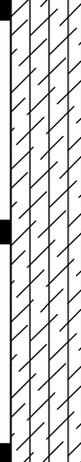
DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 1		PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)		
					ELEV. (MSL.) <u>256</u>	DATE COMPLETED <u>8/13/19</u>					
					EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>						
MATERIAL DESCRIPTION											
30	B1@30'			ML	odor.		50 (6")	88.1	31.6		
32											
34											
36	B1@35'						- no sulfur odor	50 (3")	90.9	32.2	
38											
40	B1@40'			- slightly moist	50 (4")	88.4	34.6				
					Total depth of boring: 40.5 feet Fill to 6 feet. Groundwater encountered at 31.75 feet. Backfilled with spoils. *Penetration resistance for 140-pound hammer falling 30 inches by auto-hammer.						

Figure A1,
Log of Boring 1, Page 2 of 2

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS		... SAMPLING UNSUCCESSFUL		... STANDARD PENETRATION TEST		... DRIVE SAMPLE (UNDISTURBED)
		... DISTURBED OR BAG SAMPLE		... CHUNK SAMPLE		... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED.
IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 2		PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
					ELEV. (MSL.) <u>251</u>	DATE COMPLETED <u>8/13/19</u>			
					EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>				
MATERIAL DESCRIPTION									
0					ARTIFICIAL FILL Silty Sand, dense, slightly moist, light brown, fine-grained, concrete fragments.				
2									
4	B2@3'						40	115.6	8.3
6									
4	B2@5'			SM	YOUNGER ALLUVIUM Silty Sand, loose, slightly moist, dark brown, fine-grained.		13	117.7	12.9
6					Clay, firm, moist, olive gray, some organics.				
8	B2@7'						17	116.9	12.0
10									
10	B2@10'			CL			11	98.9	18.2
12									
14									
16	B2@15'			SC	- soft, moist to very moist, dark gray Clayey Sand, loose, very moist, dark gray, medium-grained sand.		6	100.8	25.5
18					Clayey Silt, soft, very moist, dark gray.				
20	B2@20'			ML			5	102.0	17.7
22									
24									
26	B2@25'				Clay, soft, wet, dark gray with some gray silt lenses.		5	88.4	35.6
28				CL					

Figure A2,
Log of Boring 2, Page 1 of 2

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS		... SAMPLING UNSUCCESSFUL		... STANDARD PENETRATION TEST		... DRIVE SAMPLE (UNDISTURBED)
		... DISTURBED OR BAG SAMPLE		... CHUNK SAMPLE		... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED. IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 2			PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
					ELEV. (MSL.) <u>251</u>	DATE COMPLETED <u>8/13/19</u>	EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>			
MATERIAL DESCRIPTION										
30	B2@30'			CL	- olive gray with areas of oxidation Total depth of boring: 30.5 feet Fill to 4 feet. Groundwater encountered at 23 feet. Backfilled with spoils. *Penetration resistance for 140-pound hammer falling 30 inches by auto-hammer.			11	101.0	27.3

**Figure A2,
Log of Boring 2, Page 2 of 2**

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS	<input type="checkbox"/>	... SAMPLING UNSUCCESSFUL	<input type="checkbox"/>	... STANDARD PENETRATION TEST	<input checked="" type="checkbox"/>	... DRIVE SAMPLE (UNDISTURBED)
	<input checked="" type="checkbox"/>	... DISTURBED OR BAG SAMPLE	<input checked="" type="checkbox"/>	... CHUNK SAMPLE	<input checked="" type="checkbox"/>	... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED.
IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 3		PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
					ELEV. (MSL.) <u>257</u>	DATE COMPLETED <u>8/13/19</u>			
					EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>				
MATERIAL DESCRIPTION									
0					ARTIFICIAL FILL Sandy Silt, stiff, dry, brown, piece of concrete, fine-grained, fine gravel.				
2									
4	B3@3'						28	114.2	4.2
6									
4	B3@5'			SC	YOUNGER ALLUVIUM Clayey Sand, medium dense, moist, reddish brown, fine- to medium-grained.		23	116.4	13.9
6									
8	B3@7'				Sandy Clay, soft, very moist, dark gray, medium-grained.		4	113.7	18.0
10									
10	B3@10'			CL	- light yellowish brown and dark gray		5	104.3	24.3
12									
14									
14	B3@15'			CL	Clay, soft, very moist, dark gray.		9	93.9	39.3
16									
16				SM	Silty Sand, loose, very moist, dark gray, fine-grained.				
18									
20	B3@20'			CL	Clay, firm, very moist, dark gray.		12	95.9	27.5
22									
24									
26	B3@25'				OLDER ALLUVIUM Clayey Silt, stiff, slightly moist to moist, olive gray and dark gray.		41	64.9	61.5
28				ML					

Figure A3,
Log of Boring 3, Page 1 of 2

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS		... SAMPLING UNSUCCESSFUL		... STANDARD PENETRATION TEST		... DRIVE SAMPLE (UNDISTURBED)
		... DISTURBED OR BAG SAMPLE		... CHUNK SAMPLE		... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED. IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 3			PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
					ELEV. (MSL.) <u>257</u>	DATE COMPLETED <u>8/13/19</u>	EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>			
30	B3@30'			ML	MATERIAL DESCRIPTION - hard, slightly moist, dark gray with gray mottles Total depth of boring: 30.5 feet Fill to 4 feet. No groundwater encountered. Backfilled with spoils and tamped. *Penetration resistance for 140-pound hammer falling 30 inches by auto-hammer.			50 (5")	54.1	69.7

**Figure A3,
Log of Boring 3, Page 2 of 2**

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS		... SAMPLING UNSUCCESSFUL		... STANDARD PENETRATION TEST		... DRIVE SAMPLE (UNDISTURBED)
		... DISTURBED OR BAG SAMPLE		... CHUNK SAMPLE		... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED.
IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 4			PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
					ELEV. (MSL.) <u>257</u>	DATE COMPLETED <u>8/13/19</u>	EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>			
MATERIAL DESCRIPTION										
0					ARTIFICIAL FILL Sandy Silt, stiff, dry, brown, fine-grained.					
2										
4	B4@3'			SC	YOUNGER ALLUVIUM Clayey Sand, medium dense, slightly moist, reddish brown, fine- to medium-grained.			42	107.7	10.5
6	B4@5' BULK 5-10'			SM	Silty Sand, dense, slightly moist, light brown, fine-grained.			68	114.4	5.9
8	B4@7'			ML	Sandy Silt, firm, moist, dark brown.			16	71.8	48.4
10	B4@10'				- soft Clayey Sand, loose, very moist, medium- to coarse-grained, trace fine gravel.			7	107.8	16.9
12				SC						
14					Clayey Silt, firm, moist, dark gray.					
16	B4@15'			ML				15	105.8	19.7
18										
20	B4@20'				Clay, stiff, moist, alternating 1/4" lens of reddish brown and gray.			23	106.6	14.4
22										
24				CL						
26	B4@25'				- soft, olive gray			7	72.0	49.7
28				ML	OLDER ALLUVIUM					

Figure A4,
Log of Boring 4, Page 1 of 2

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS		... SAMPLING UNSUCCESSFUL		... STANDARD PENETRATION TEST		... DRIVE SAMPLE (UNDISTURBED)
		... DISTURBED OR BAG SAMPLE		... CHUNK SAMPLE		... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED. IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

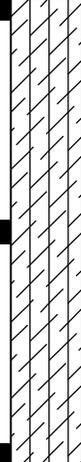
DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 4		PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)		
					ELEV. (MSL.) <u>257</u>	DATE COMPLETED <u>8/13/19</u>					
					EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>						
MATERIAL DESCRIPTION											
30	B4@30'			ML	Clayey Silt, hard, slightly moist, dark gray.		50 (3")	74.0	47.2		
32											
34											
36	B4@35'								50 (5")	76.4	43.7
38											
40	B4@40'						50 (4")	73.3	46.9		
					Total depth of boring: 40.5 feet Fill to 3 feet. No groundwater encountered. Backfilled with spoils and tamped. *Penetration resistance for 140-pound hammer falling 30 inches by auto-hammer.						

Figure A4,
Log of Boring 4, Page 2 of 2

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS	 ... SAMPLING UNSUCCESSFUL	 ... STANDARD PENETRATION TEST	 ... DRIVE SAMPLE (UNDISTURBED)
	 ... DISTURBED OR BAG SAMPLE	 ... CHUNK SAMPLE	 ... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED. IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 5		PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)
					ELEV. (MSL.) <u>265</u>	DATE COMPLETED <u>8/13/19</u>			
					EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>				
MATERIAL DESCRIPTION									
0					AC: 3" BASE: 2" ARTIFICIAL FILL				
2					Silty Gravel, dense, slightly moist, light yellowish brown, gray gravel, fine- to coarse-grained.				
4	B5@3'						50 (4")	111.4	10.7
6	B5@5'				OLDER ALLUVIUM		50 (4")	119.2	15.1
8	B5@7'			SM	- moist, gray		50 (6")	110.4	15.4
10	B5@10'				- dense, light yellowish gray, fine-grained sand		66	98.0	24.2
12	BULK 10-15'								
14					Clayey Silt, stiff, moist, olive gray.				
16	B5@15'				- hard, slightly moist, dark gray		25	67.2	59.3
18									
20	B5@20'			ML			56	65.2	57.4
22									
24									
26	B5@25'						50 (3")	69.6	43.5
	B5@26'				- refusal		50 (1")		
					Total depth of boring: 26.5 feet Fill to 4 feet. No groundwater encountered. Backfilled with spoils and tamped.				

Figure A5,
Log of Boring 5, Page 1 of 2

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS	 ... SAMPLING UNSUCCESSFUL	 ... STANDARD PENETRATION TEST	 ... DRIVE SAMPLE (UNDISTURBED)
	 ... DISTURBED OR BAG SAMPLE	 ... CHUNK SAMPLE	 ... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED. IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

DEPTH IN FEET	SAMPLE NO.	LITHOLOGY	GROUNDWATER	SOIL CLASS (USCS)	BORING 5		PENETRATION RESISTANCE (BLOWS/FT*)	DRY DENSITY (P.C.F.)	MOISTURE CONTENT (%)	
					ELEV. (MSL.) <u>265</u>	DATE COMPLETED <u>8/13/19</u>				
					EQUIPMENT <u>HOLLOW STEM AUGER</u> BY: <u>JJK</u>					
					MATERIAL DESCRIPTION					
					*Penetration resistance for 140-pound hammer falling 30 inches by auto-hammer.					

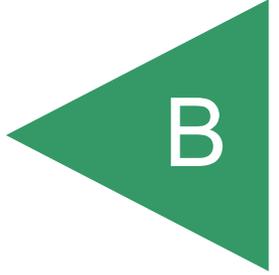
**Figure A5,
Log of Boring 5, Page 2 of 2**

W1032-06-01 BORING LOGS.GPJ

SAMPLE SYMBOLS	<input type="checkbox"/> ... SAMPLING UNSUCCESSFUL	<input type="checkbox"/> ... STANDARD PENETRATION TEST	<input type="checkbox"/> ... DRIVE SAMPLE (UNDISTURBED)
	<input checked="" type="checkbox"/> ... DISTURBED OR BAG SAMPLE	<input checked="" type="checkbox"/> ... CHUNK SAMPLE	<input checked="" type="checkbox"/> ... WATER TABLE OR SEEPAGE

NOTE: THE LOG OF SUBSURFACE CONDITIONS SHOWN HEREON APPLIES ONLY AT THE SPECIFIC BORING OR TRENCH LOCATION AND AT THE DATE INDICATED.
IT IS NOT WARRANTED TO BE REPRESENTATIVE OF SUBSURFACE CONDITIONS AT OTHER LOCATIONS AND TIMES.

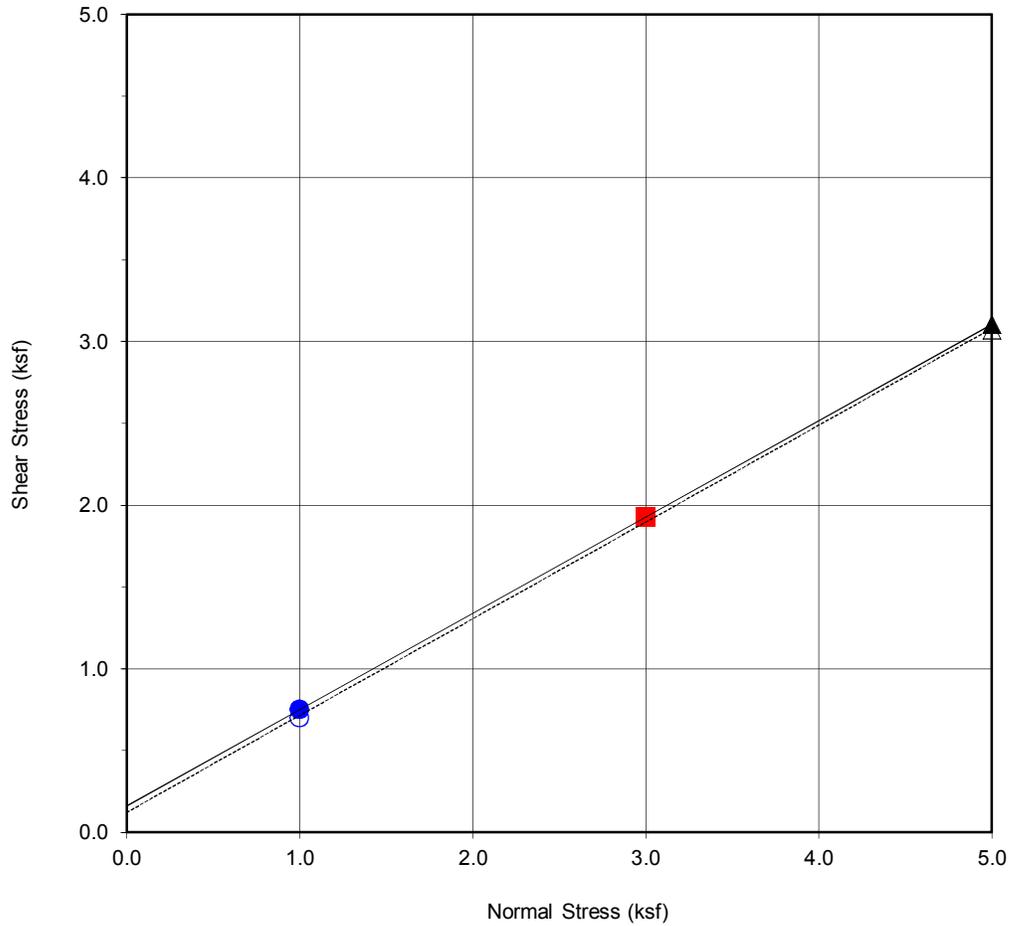
APPENDIX



APPENDIX B

LABORATORY TESTING

Laboratory tests were performed in accordance with generally accepted test methods of the “American Society for Testing and Materials (ASTM)”, or other suggested procedures. Selected samples were tested for direct shear strength, consolidation and expansion characteristics, corrosivity, in-place dry density and moisture content. The results of the laboratory tests are summarized in Figures B1 through B27. The in-place dry density and moisture content of the samples tested are presented on the boring logs in Appendix A.



Boring No.	B1
Sample No.	B1@3'
Depth (ft)	3
<u>Sample Type:</u>	Ring

<u>Soil Identification:</u>		
Reddish Brown Silty Sand (SM)		
Strength Parameters		
	C (psf)	ϕ ($^{\circ}$)
Peak	161	30.5
Ultimate	122	30.6

Normal Stress (kip/ft ²)	1	3	5
Peak Shear Stress (kip/ft ²)	● 0.75	■ 1.93	▲ 3.10
Shear Stress @ End of Test (ksf)	○ 0.70	□ 1.93	△ 3.07
Deformation Rate (in./min.)	0.05	0.05	0.05
Initial Sample Height (in.)	1.0	1.0	1.0
Ring Inside Diameter (in.)	2.375	2.375	2.375
Initial Moisture Content (%)	9.9	11.1	10.4
Initial Dry Density (pcf)	89.7	97.3	99.3
Initial Degree of Saturation (%)	30.6	40.8	40.1
Soil Height Before Shearing (in.)	1.2	1.2	1.2
Final Moisture Content (%)	23.1	18.7	17.1



DIRECT SHEAR TEST RESULTS

Consolidated Drained ASTM D-3080

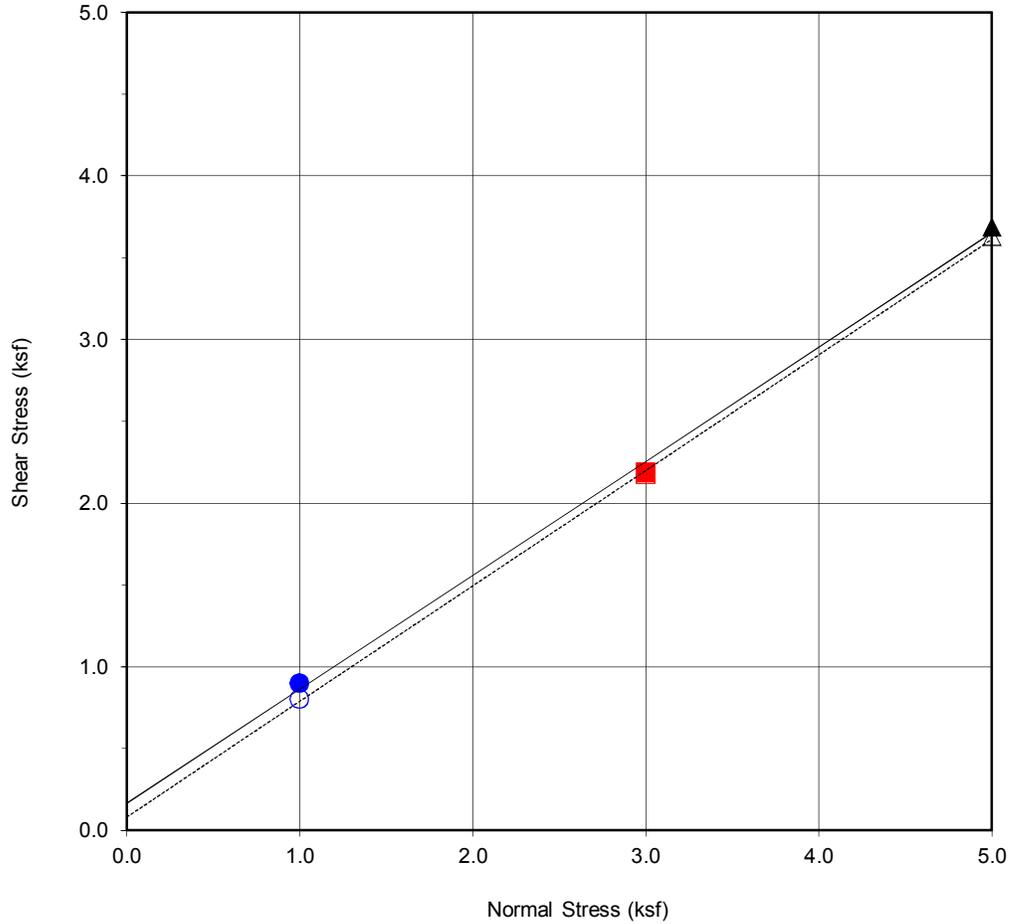
Checked by: RP

Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B1



Boring No.	B1
Sample No.	B1@7'
Depth (ft)	7
<u>Sample Type:</u>	Ring

<u>Soil Identification:</u>		
Dark Brown Silt Sand (SM)		
Strength Parameters		
	C (psf)	ϕ ($^{\circ}$)
Peak	163	34.9
Ultimate	80	35.2

Normal Stress (kip/ft ²)	1	3	5
Peak Shear Stress (kip/ft ²)	● 0.90	■ 2.19	▲ 3.69
Shear Stress @ End of Test (ksf)	○ 0.80	□ 2.17	△ 3.63
Deformation Rate (in./min.)	0.05	0.05	0.05
Initial Sample Height (in.)	1.0	1.0	1.0
Ring Inside Diameter (in.)	2.375	2.375	2.375
Initial Moisture Content (%)	14.9	14.1	11.0
Initial Dry Density (pcf)	92.6	102.3	110.1
Initial Degree of Saturation (%)	48.8	58.7	55.9
Soil Height Before Shearing (in.)	1.2	1.2	1.2
Final Moisture Content (%)	23.3	18.4	13.4



DIRECT SHEAR TEST RESULTS

Consolidated Drained ASTM D-3080

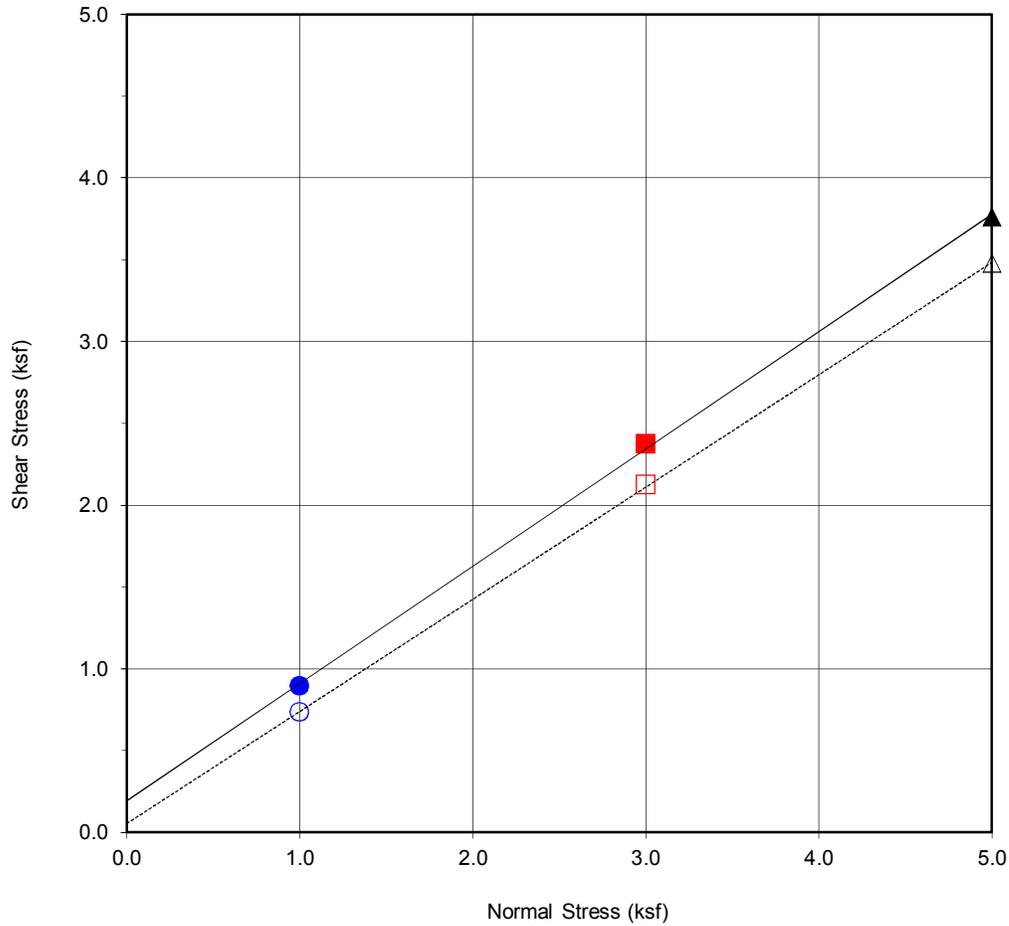
Checked by: RP

Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B2



Boring No.	B1
Sample No.	B1@10'
Depth (ft)	10
<u>Sample Type:</u>	Ring

<u>Soil Identification:</u>		
Grayish Brown Sandy Clay (CL)		
Strength Parameters		
	C (psf)	ϕ ($^{\circ}$)
Peak	192	35.6
Ultimate	53	34.5

Normal Stress (kip/ft ²)	1	3	5
Peak Shear Stress (kip/ft ²)	● 0.89	■ 2.37	▲ 3.76
Shear Stress @ End of Test (ksf)	○ 0.73	□ 2.12	△ 3.48
Deformation Rate (in./min.)	0.05	0.05	0.05
Initial Sample Height (in.)	1.0	1.0	1.0
Ring Inside Diameter (in.)	2.375	2.375	2.375
Initial Moisture Content (%)	17.4	18.2	17.4
Initial Dry Density (pcf)	110.8	107.7	111.2
Initial Degree of Saturation (%)	90.3	87.0	91.1
Soil Height Before Shearing (in.)	1.2	1.2	1.2
Final Moisture Content (%)	14.0	13.4	12.9

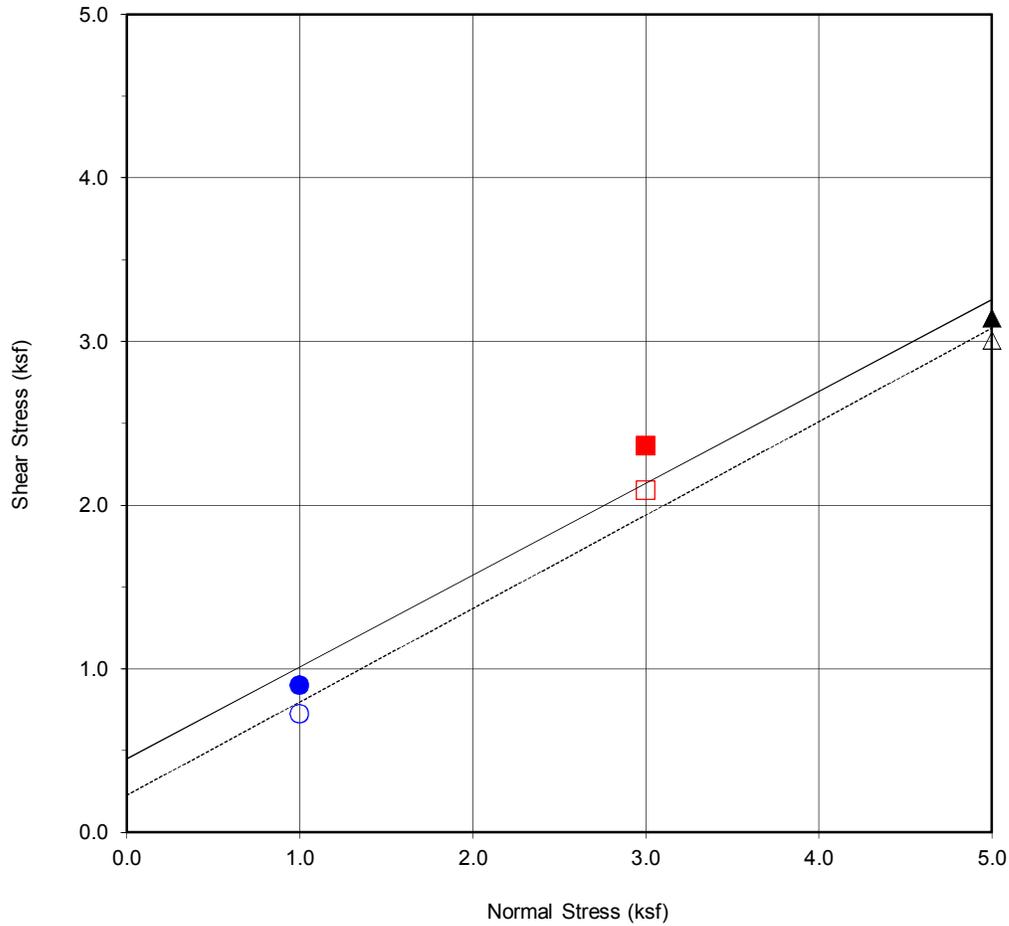


DIRECT SHEAR TEST RESULTS
Consolidated Drained ASTM D-3080

Checked by: RP

Project No.: W1032-06-01
733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020 Figure B3



Boring No.	B3
Sample No.	B3@10
Depth (ft)	10
<u>Sample Type:</u>	Ring

<u>Soil Identification:</u>		
Light Yellowish Brown Sandy Clay (CL)		
Strength Parameters		
	C (psf)	ϕ ($^{\circ}$)
Peak	448	29.3
Ultimate	226	29.7

Normal Stress (kip/ft ²)	1	3	5
Peak Shear Stress (kip/ft ²)	● 0.90	■ 2.36	▲ 3.14
Shear Stress @ End of Test (ksf)	○ 0.72	□ 2.09	△ 3.01
Deformation Rate (in./min.)	0.05	0.05	0.05
Initial Sample Height (in.)	1.0	1.0	1.0
Ring Inside Diameter (in.)	2.375	2.375	2.375
Initial Moisture Content (%)	24.7	24.3	26.5
Initial Dry Density (pcf)	101.2	106.7	98.0
Initial Degree of Saturation (%)	100.1	112.9	99.5
Soil Height Before Shearing (in.)	1.2	1.2	1.2
Final Moisture Content (%)	22.2	19.4	19.9

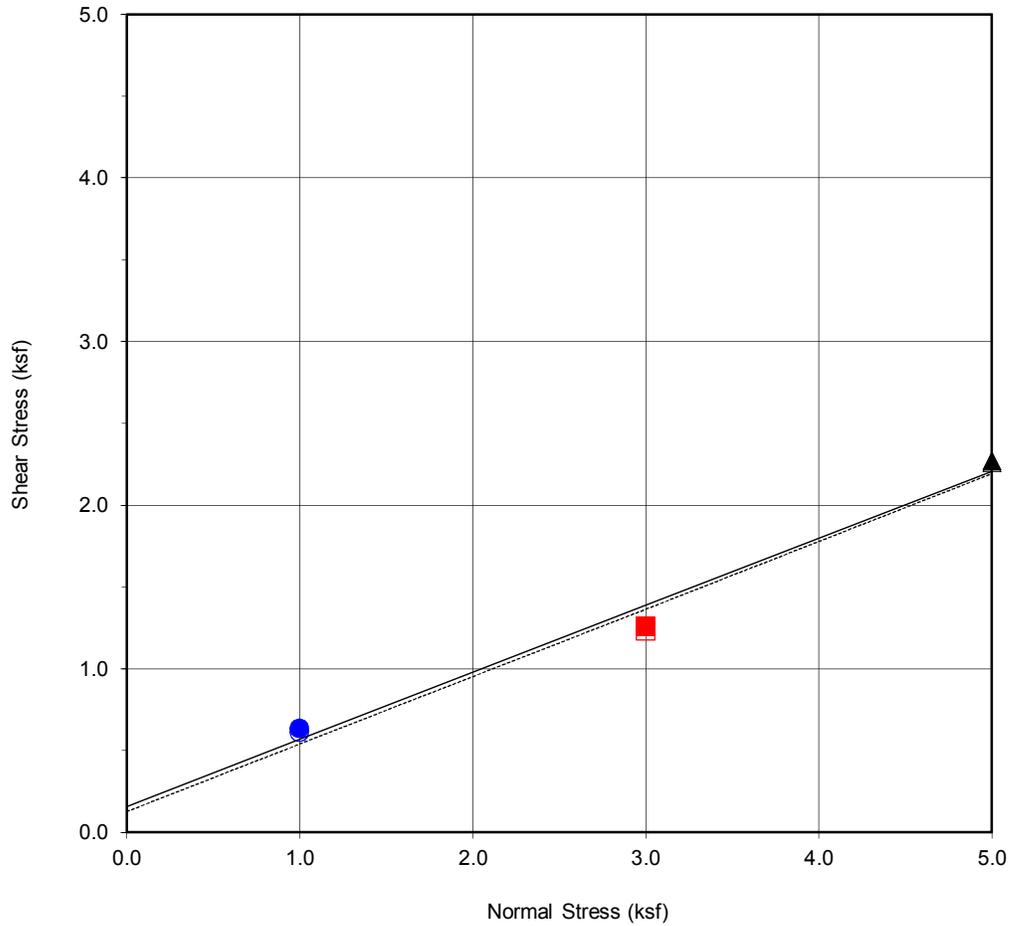


DIRECT SHEAR TEST RESULTS
Consolidated Drained ASTM D-3080

Checked by: RP

Project No.: W1032-06-01
733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020 Figure B4



Boring No.	B1
Sample No.	B1@20'
Depth (ft)	20
<u>Sample Type:</u>	Ring

<u>Soil Identification:</u>		
Dark Gray Sandy Clay (CL)		
Strength Parameters		
	C (psf)	ϕ ($^{\circ}$)
Peak	157	22.3
Ultimate	127	22.4

Normal Stress (kip/ft ²)	1	3	5
Peak Shear Stress (kip/ft ²)	● 0.63	■ 1.25	▲ 2.27
Shear Stress @ End of Test (ksf)	○ 0.61	□ 1.23	△ 2.26
Deformation Rate (in./min.)	0.05	0.05	0.05
Initial Sample Height (in.)	1.0	1.0	1.0
Ring Inside Diameter (in.)	2.375	2.375	2.375
Initial Moisture Content (%)	26.4	24.8	21.9
Initial Dry Density (pcf)	87.4	92.1	101.2
Initial Degree of Saturation (%)	76.9	80.5	88.8
Soil Height Before Shearing (in.)	1.2	1.2	1.2
Final Moisture Content (%)	27.3	21.3	16.5



DIRECT SHEAR TEST RESULTS

Consolidated Drained ASTM D-3080

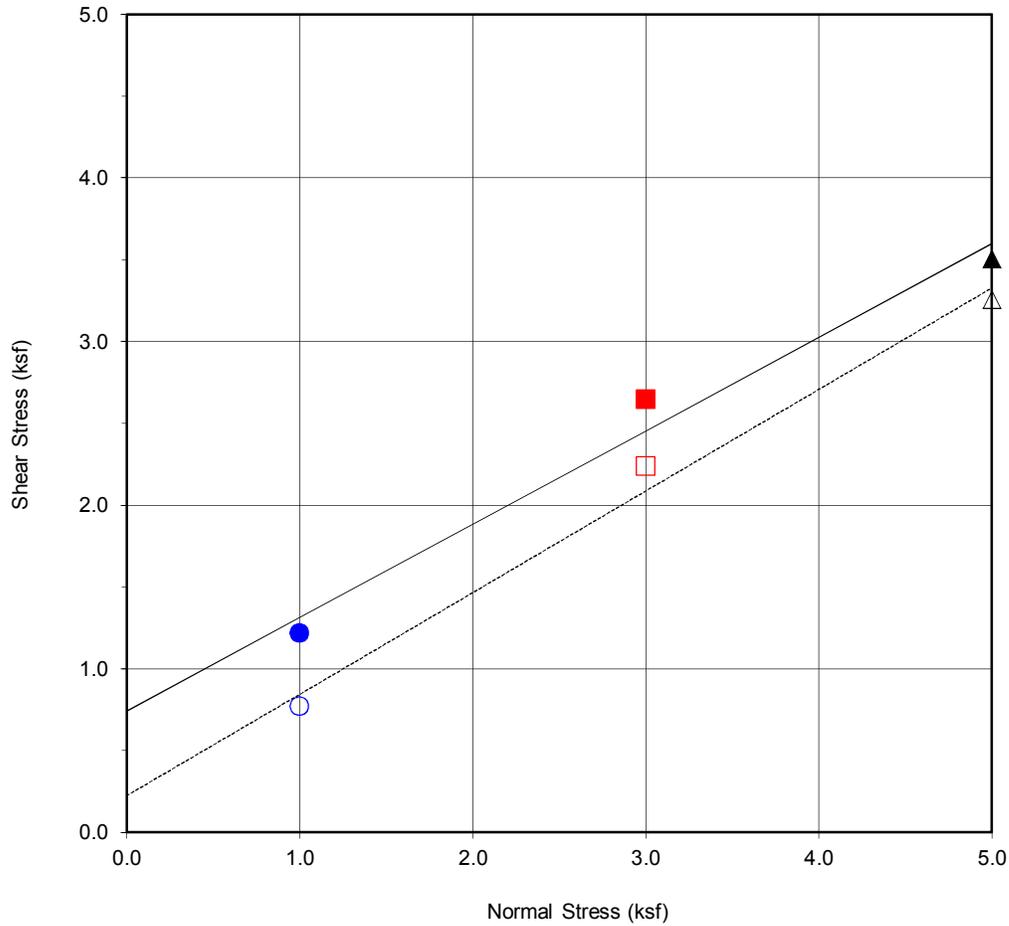
Checked by: RP

Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B5



Boring No.	B1
Sample No.	B1@30'
Depth (ft)	30
<u>Sample Type:</u>	Ring

<u>Soil Identification:</u>		
Olive Gray Clayey Silt (ML)		
Strength Parameters		
	C (psf)	ϕ ($^{\circ}$)
Peak	741	29.7
Ultimate	224	31.8

Normal Stress (kip/ft ²)	1	3	5
Peak Shear Stress (kip/ft ²)	● 1.22	■ 2.65	▲ 3.50
Shear Stress @ End of Test (ksf)	○ 0.77	□ 2.24	△ 3.25
Deformation Rate (in./min.)	0.05	0.05	0.05
Initial Sample Height (in.)	1.0	1.0	1.0
Ring Inside Diameter (in.)	2.375	2.375	2.375
Initial Moisture Content (%)	31.6	31.8	37.4
Initial Dry Density (pcf)	88.0	85.3	83.3
Initial Degree of Saturation (%)	93.3	87.8	98.5
Soil Height Before Shearing (in.)	1.2	1.2	1.2
Final Moisture Content (%)	36.9	37.6	39.2



DIRECT SHEAR TEST RESULTS

Consolidated Drained ASTM D-3080

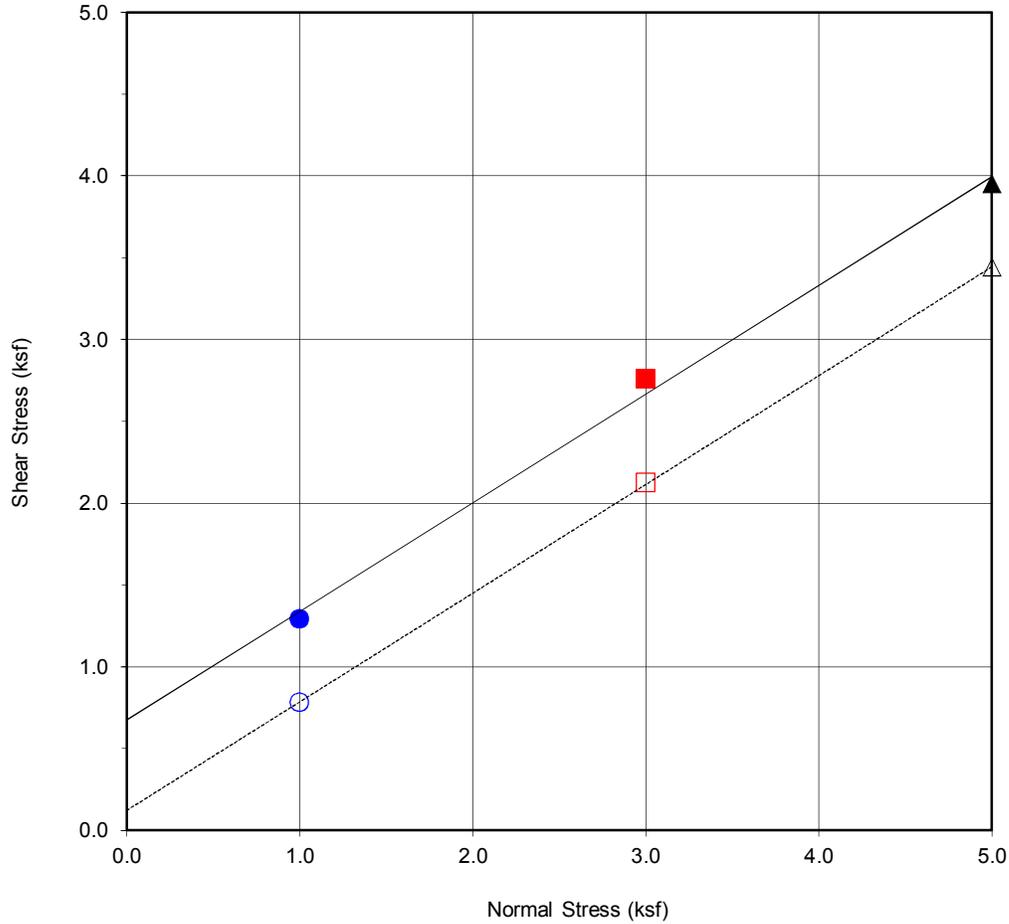
Checked by: RP

Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B6



Boring No.	B1
Sample No.	B1@40'
Depth (ft)	40
Sample Type:	Ring

Soil Identification:		
Olive Gray Clayey Silt (ML)		
Strength Parameters		
	C (psf)	ϕ ($^{\circ}$)
Peak	672	33.6
Ultimate	121	33.6

Normal Stress (kip/ft ²)	1	3	5
Peak Shear Stress (kip/ft ²)	● 1.29	■ 2.76	▲ 3.95
Shear Stress @ End of Test (ksf)	○ 0.78	□ 2.12	△ 3.44
Deformation Rate (in./min.)	0.05	0.05	0.05
Initial Sample Height (in.)	1.0	1.0	1.0
Ring Inside Diameter (in.)	2.375	2.375	2.375
Initial Moisture Content (%)	32.9	34.6	33.4
Initial Dry Density (pcf)	87.6	86.8	87.7
Initial Degree of Saturation (%)	96.0	99.1	97.9
Soil Height Before Shearing (in.)	1.2	1.2	1.2
Final Moisture Content (%)	37.0	37.2	35.9



DIRECT SHEAR TEST RESULTS

Consolidated Drained ASTM D-3080

Checked by: RP

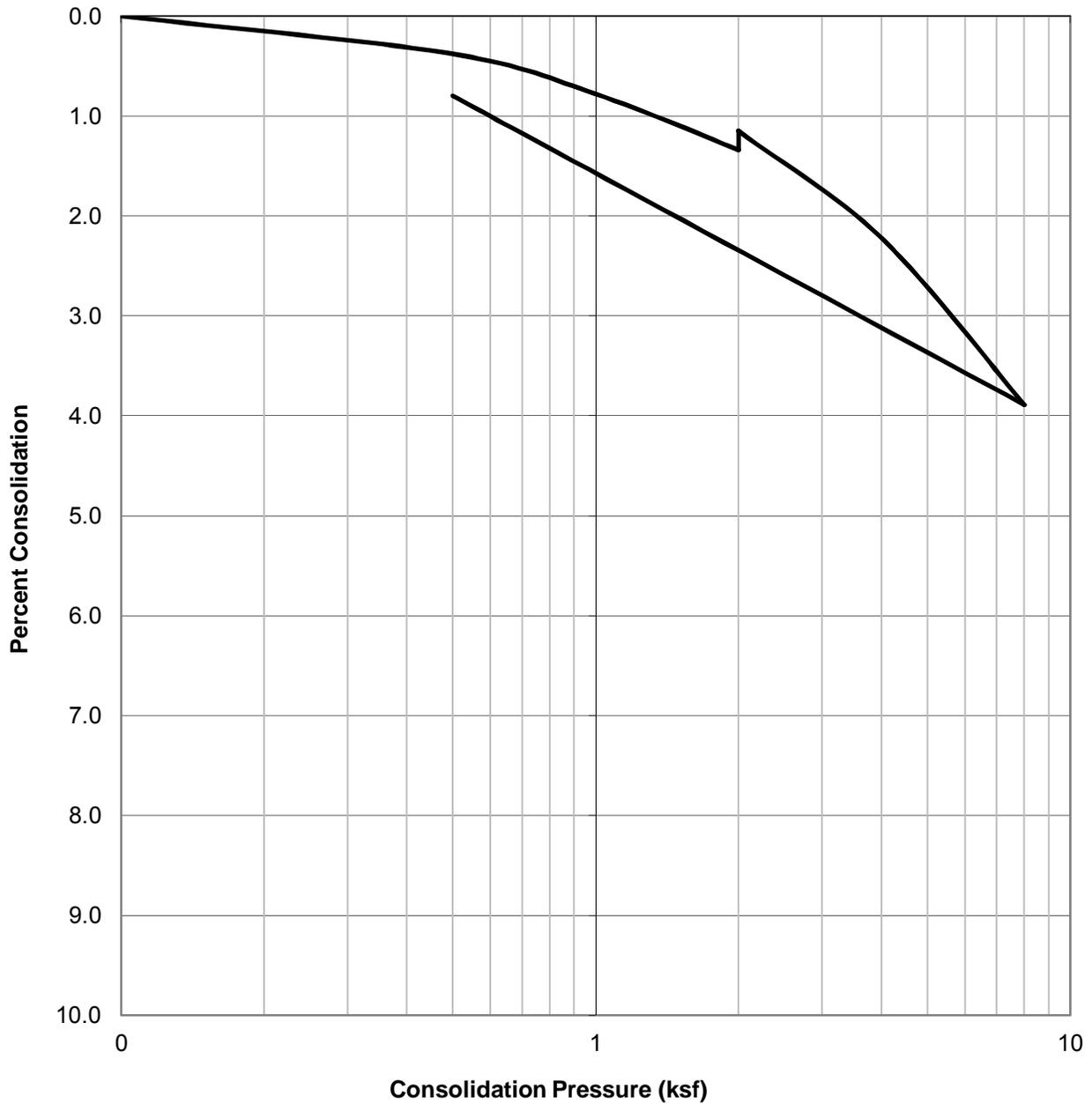
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B7

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B1@5	Brown to Gray Silt (ML)	98.3	19.0	25.1



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

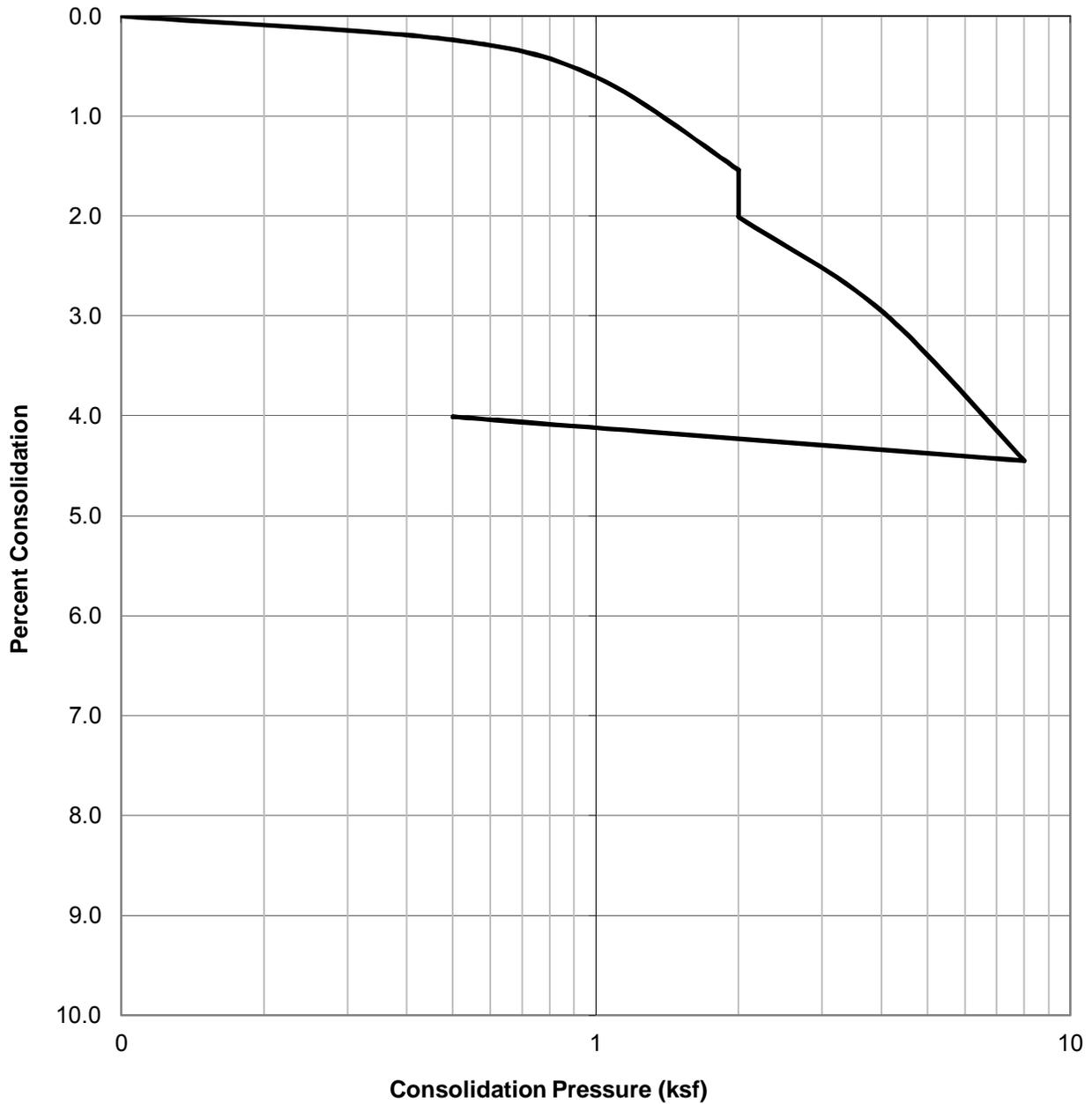
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B8

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B1@7	Pale Olive Brown Silt (ML)	86.3	16.3	23.4



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

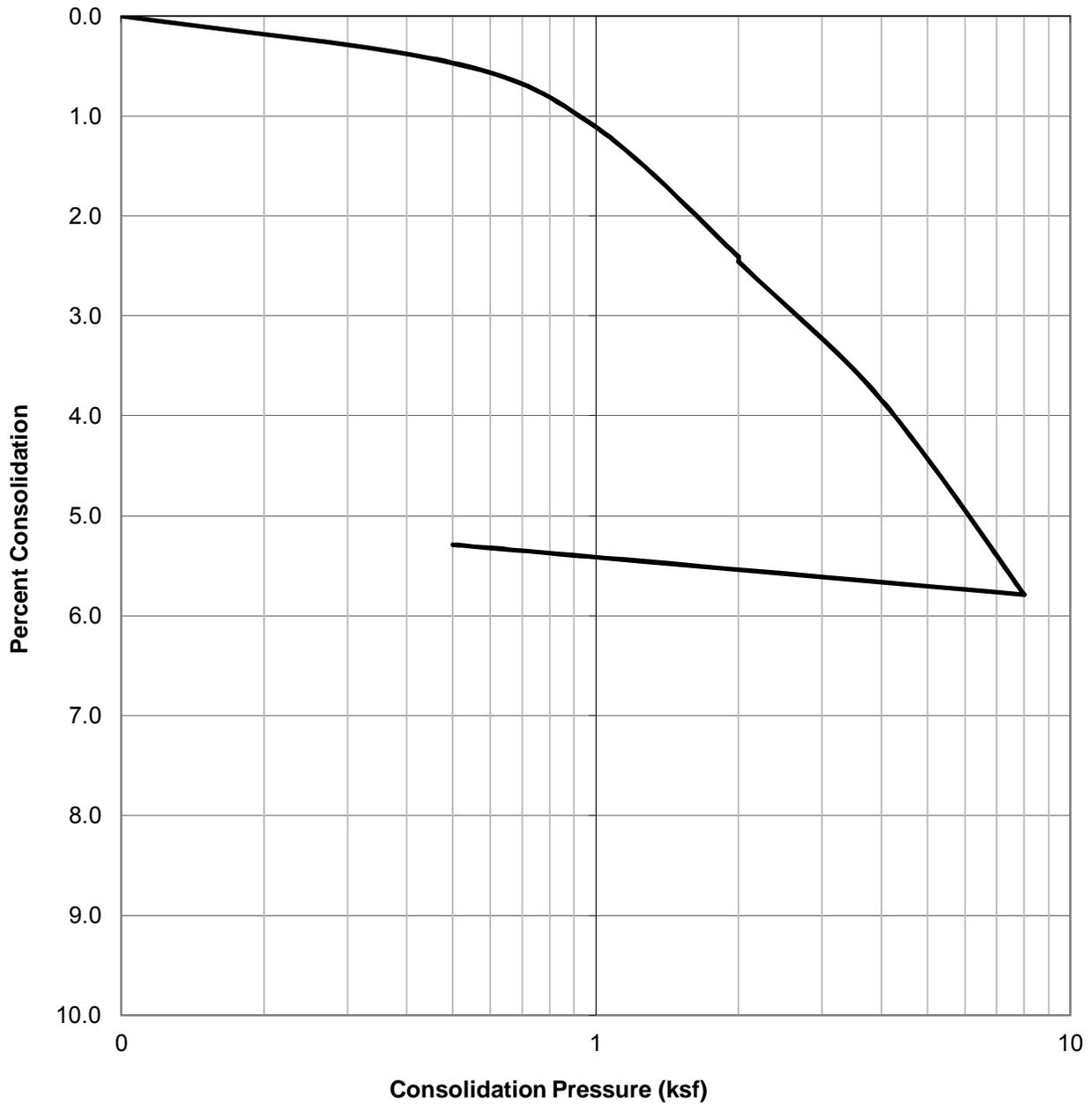
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B9

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B1@10	Grayish Brown Sandy Clay (CL)	105.2	17.3	13.5



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

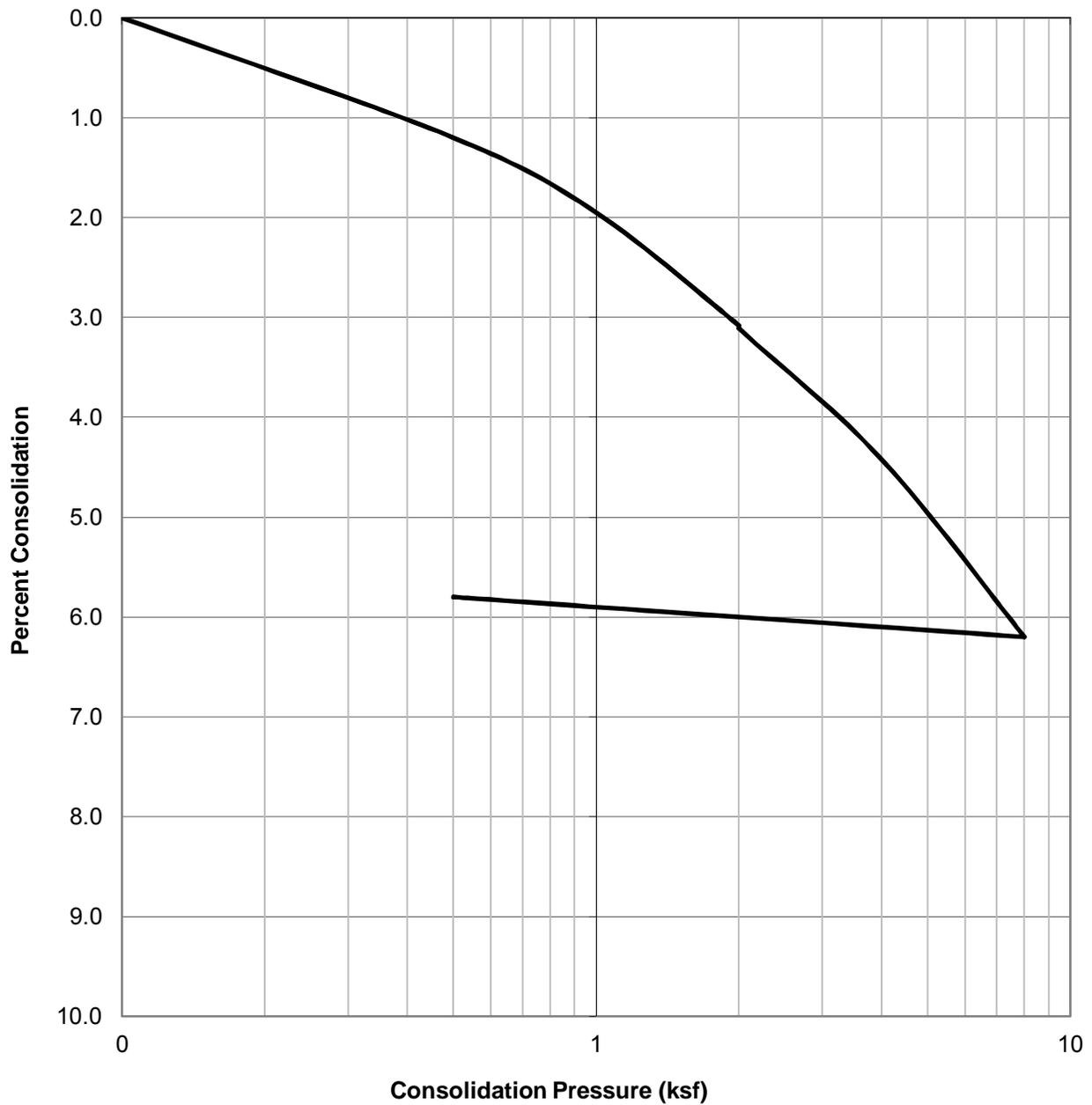
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B10

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B2@10	Olive Gray Clay (CL)	106.7	18.2	15.5



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

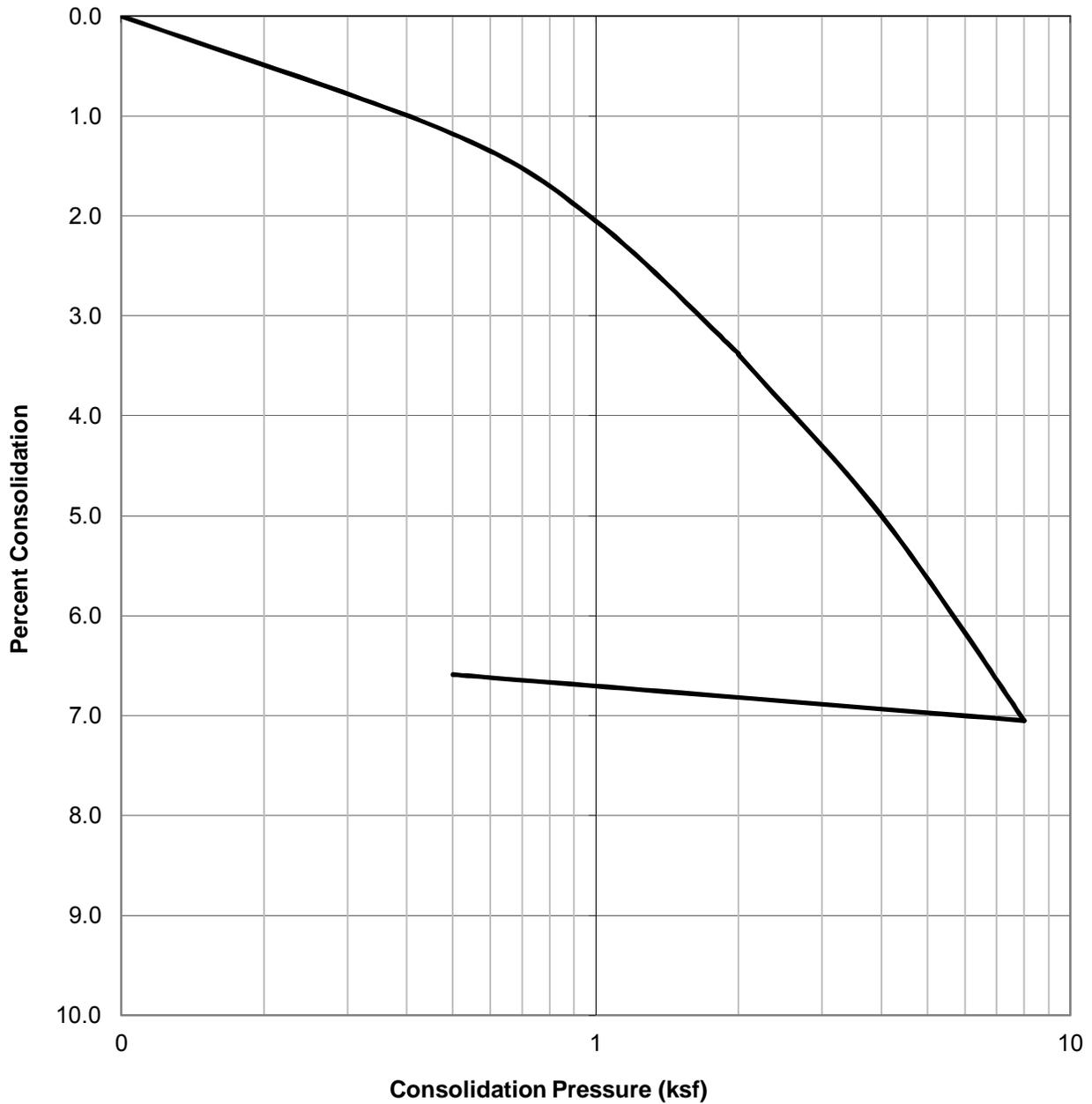
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B11

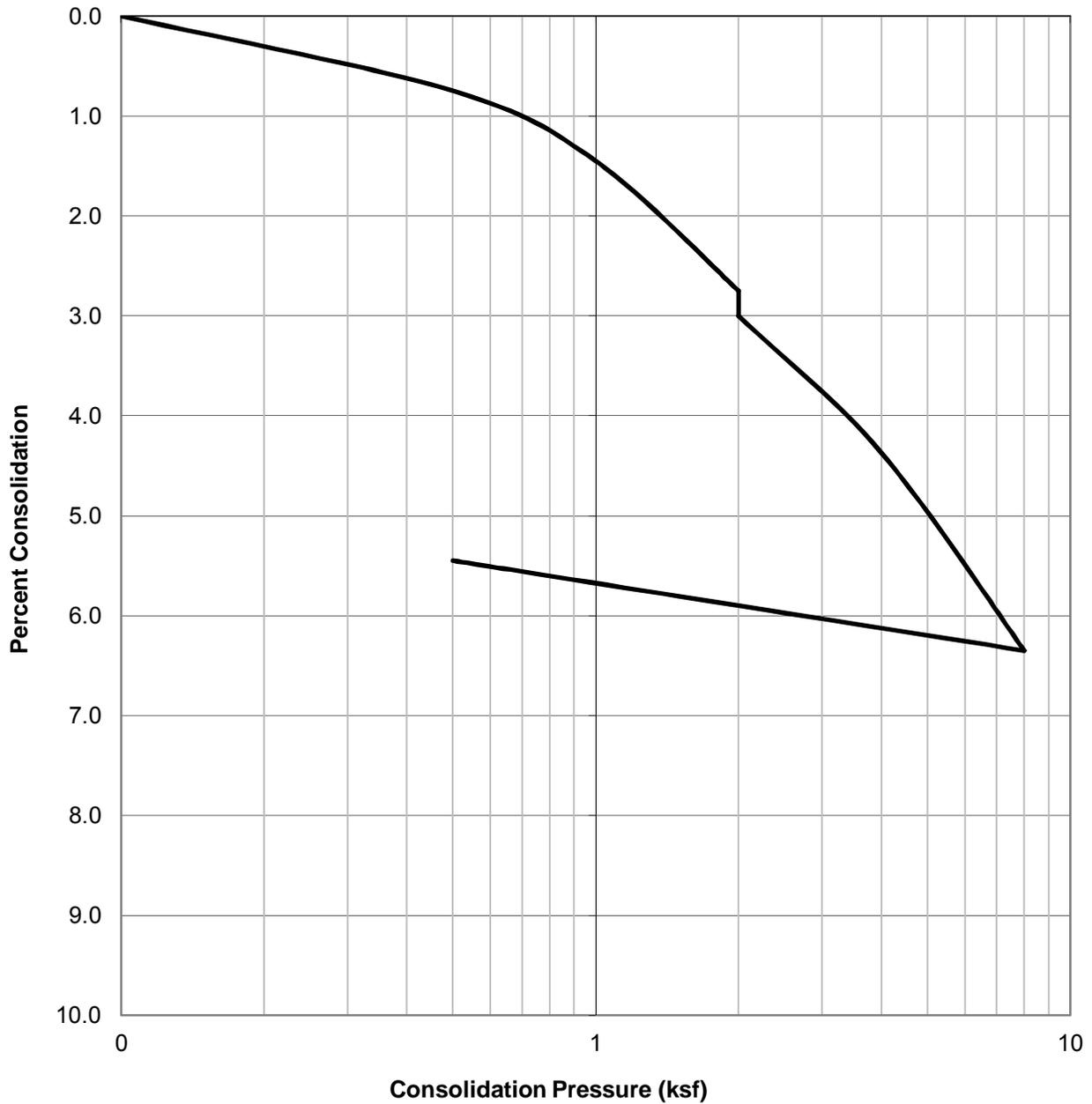
WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B2@15	Dark Gray Clayey Sand (SC)	97.8	25.5	20.8

	CONSOLIDATION TEST RESULTS ASTM D-2435	Project No.: W1032-06-01
		733 SOUTH PARKVIEW STREET AND 2401 WEST 8TH STREET LOS ANGELES, CA
	Checked by: RP	April 2020

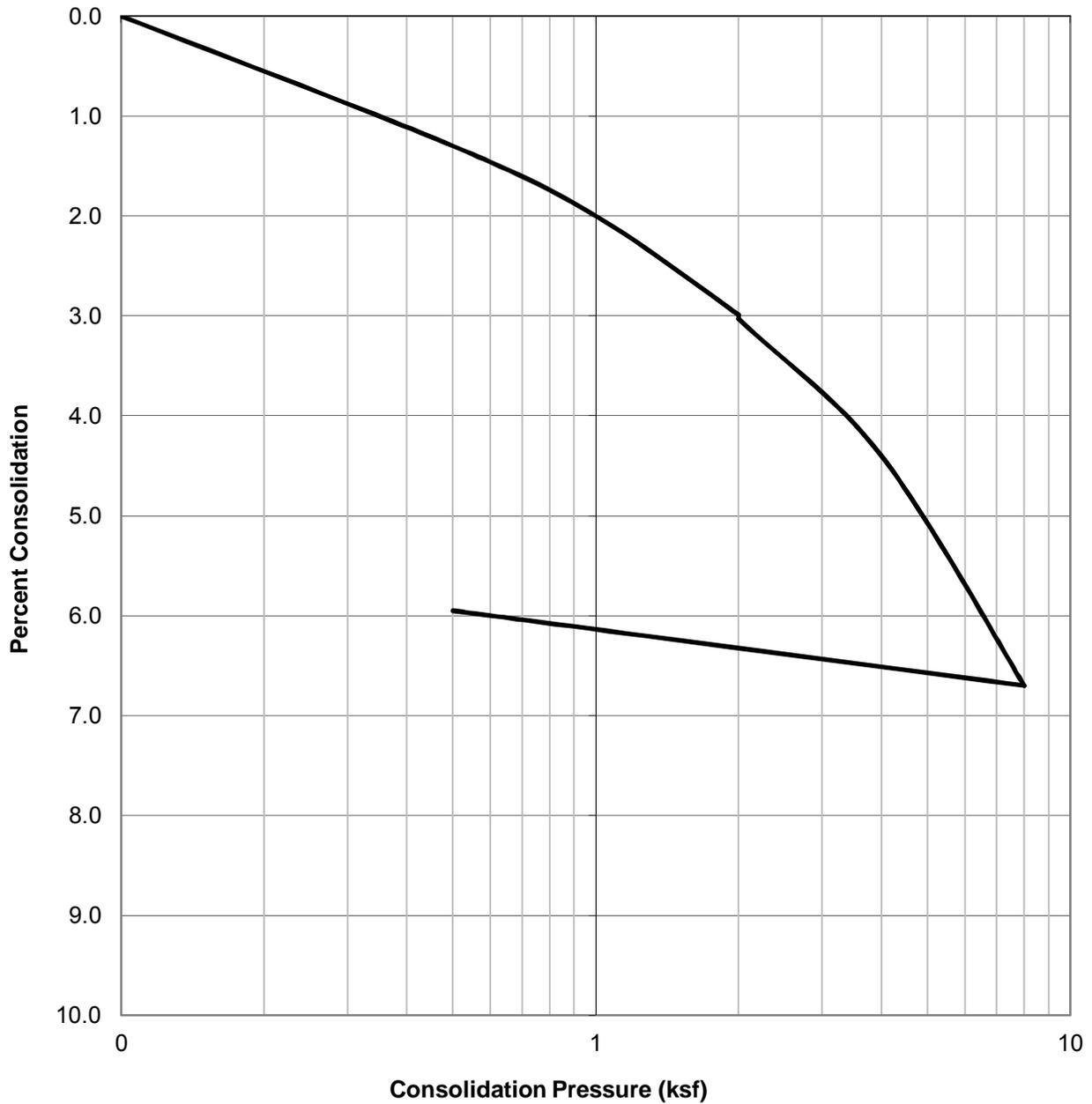
WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B2@20	Dark Brown Poorly Graded Sand with Silt and Asphalt (SP-MI)	101.5	17.7	16.8

	CONSOLIDATION TEST RESULTS ASTM D-2435	Project No.: W1032-06-01
	Checked by: RP	733 SOUTH PARKVIEW STREET AND 2401 WEST 8TH STREET LOS ANGELES, CA
	April 2020	Figure B13

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B2@30	Olive Gray Clay (CL)	97.2	27.3	24.0



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

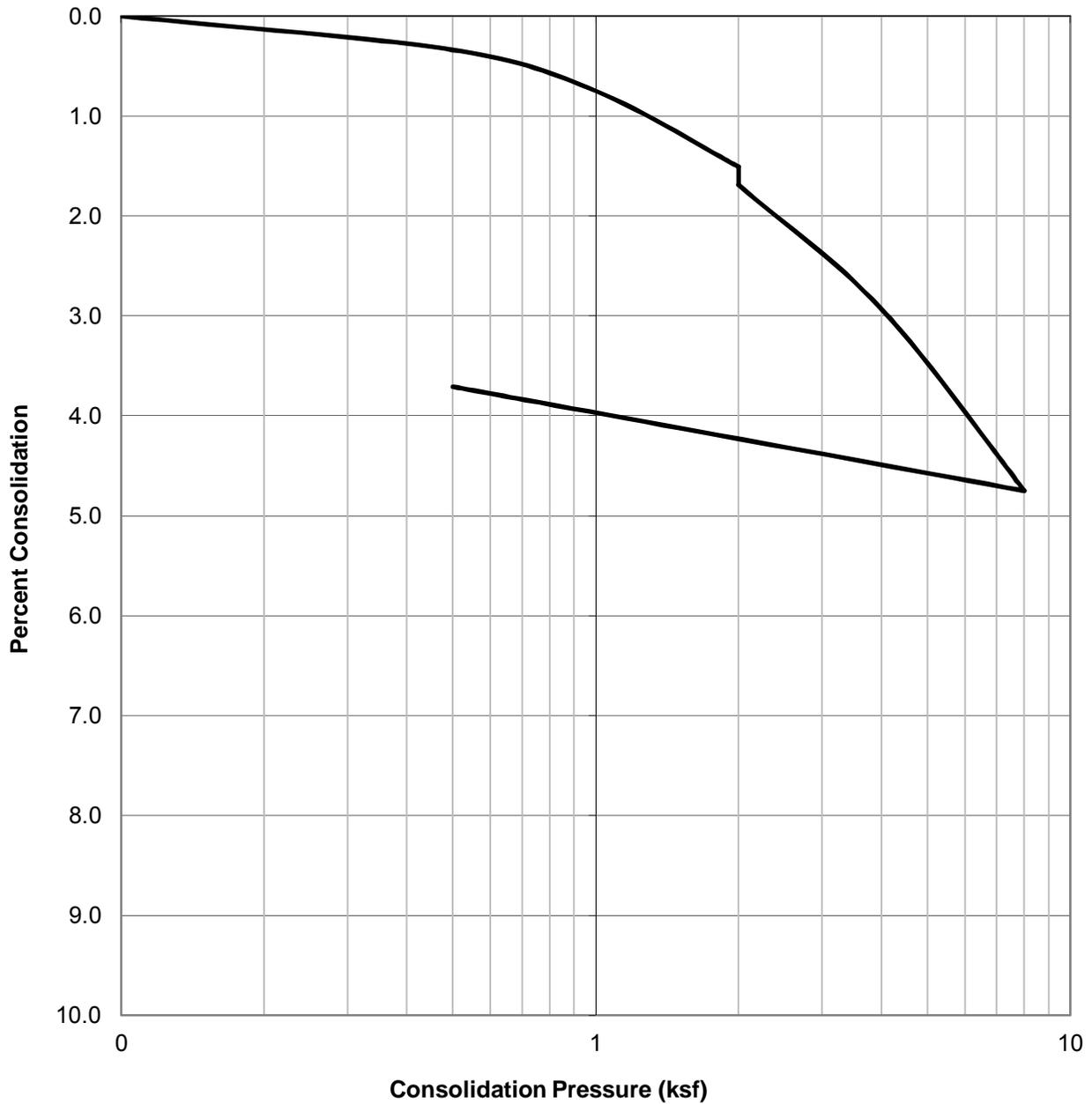
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

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Figure B14

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B3@5	Reddish Brown Clayey Sand (SC)	114.8	13.9	14.5



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

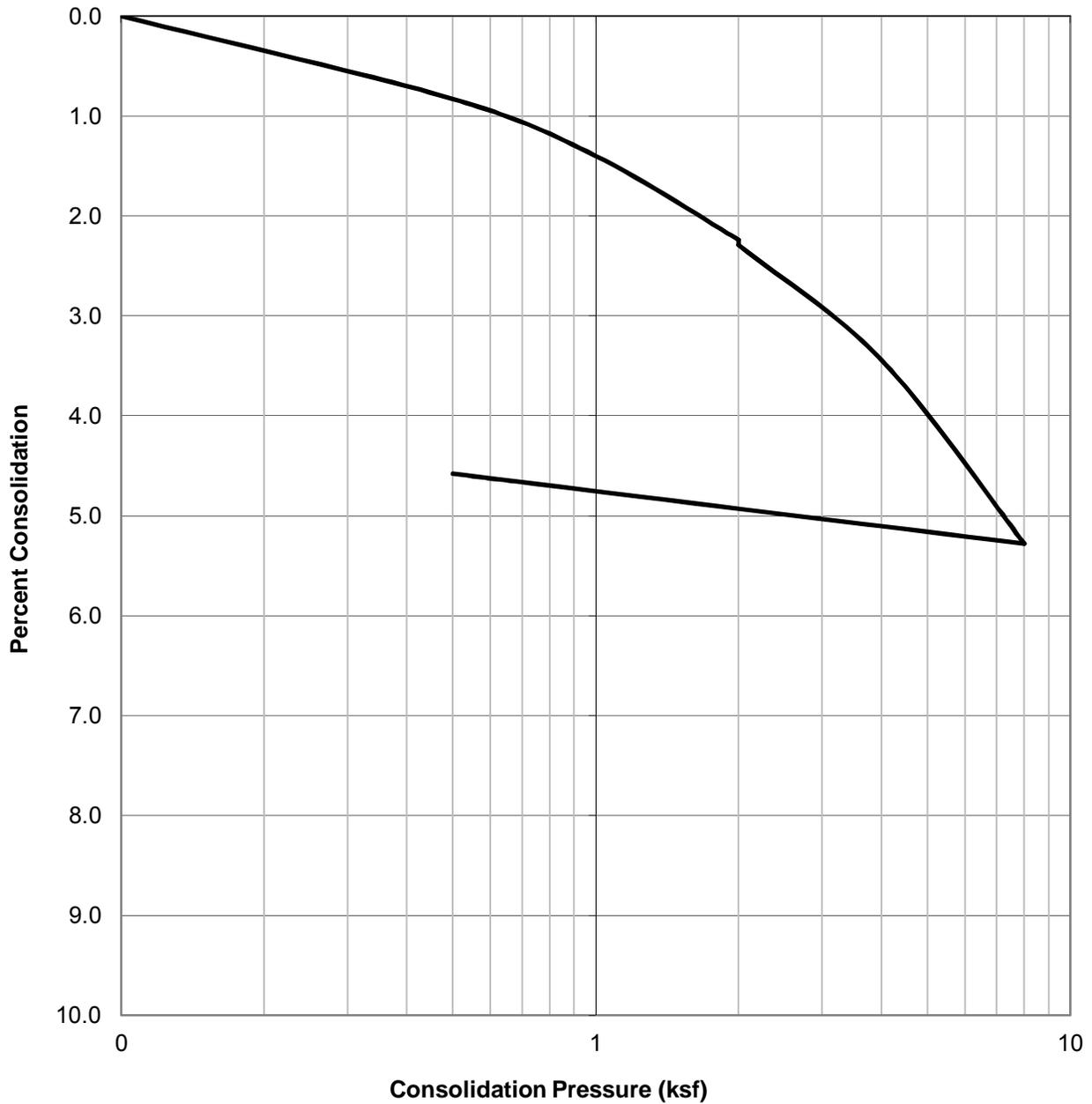
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

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Figure B15

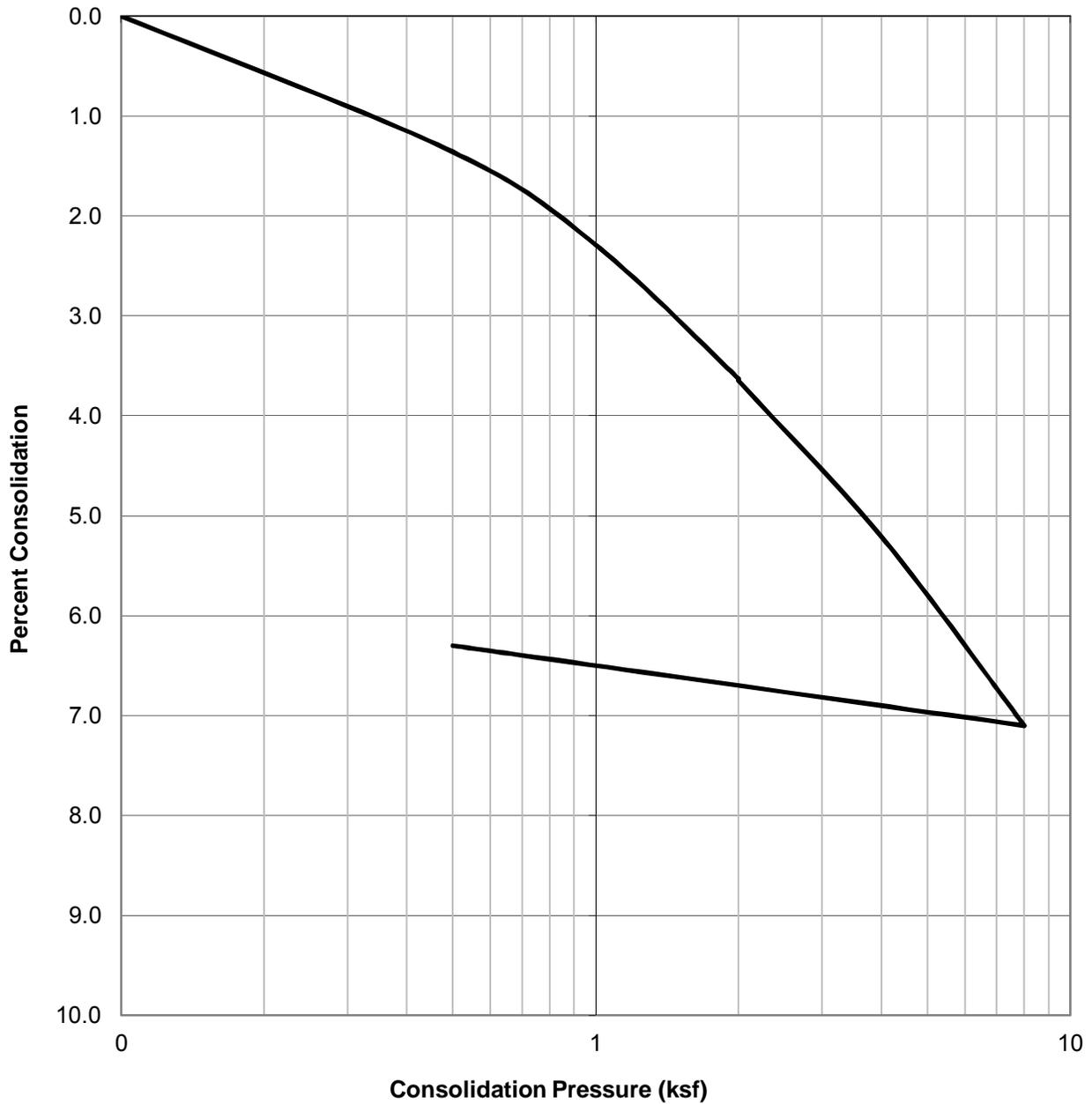
WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B3@7	Dark Gray Sandy Clay (CL)	111.5	18.0	16.5

	CONSOLIDATION TEST RESULTS ASTM D-2435	Project No.: W1032-06-01
		733 SOUTH PARKVIEW STREET AND 2401 WEST 8TH STREET LOS ANGELES, CA
	Checked by: RP	April 2020

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B3@10	Light Yellowish Brown and Dark Gray Sandy Clay (CL)	99.9	22.9	19.4



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

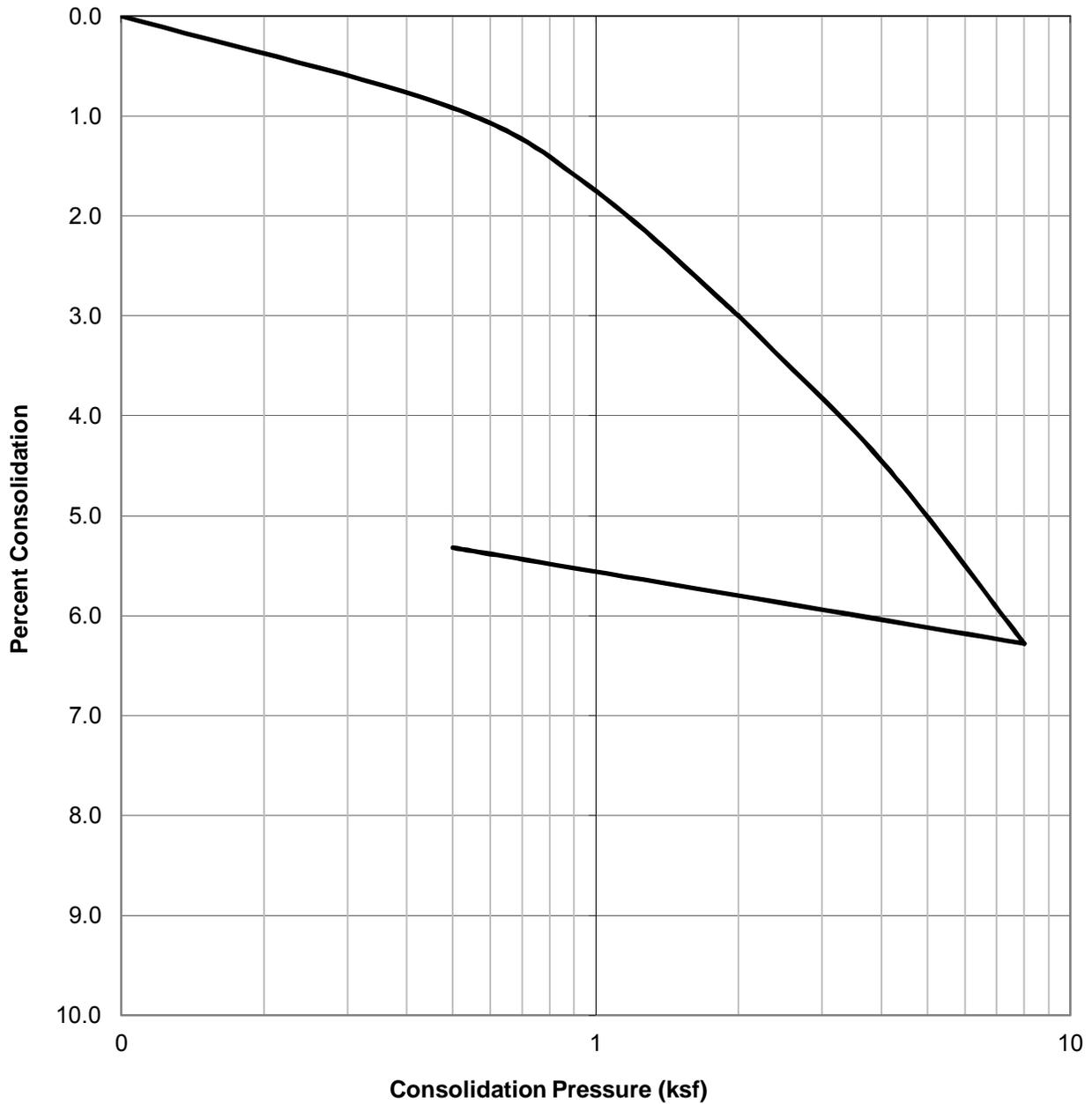
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

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Figure B17

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B3@15	Dark Gray Sandy Silt (ML)	77.3	39.3	34.7



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

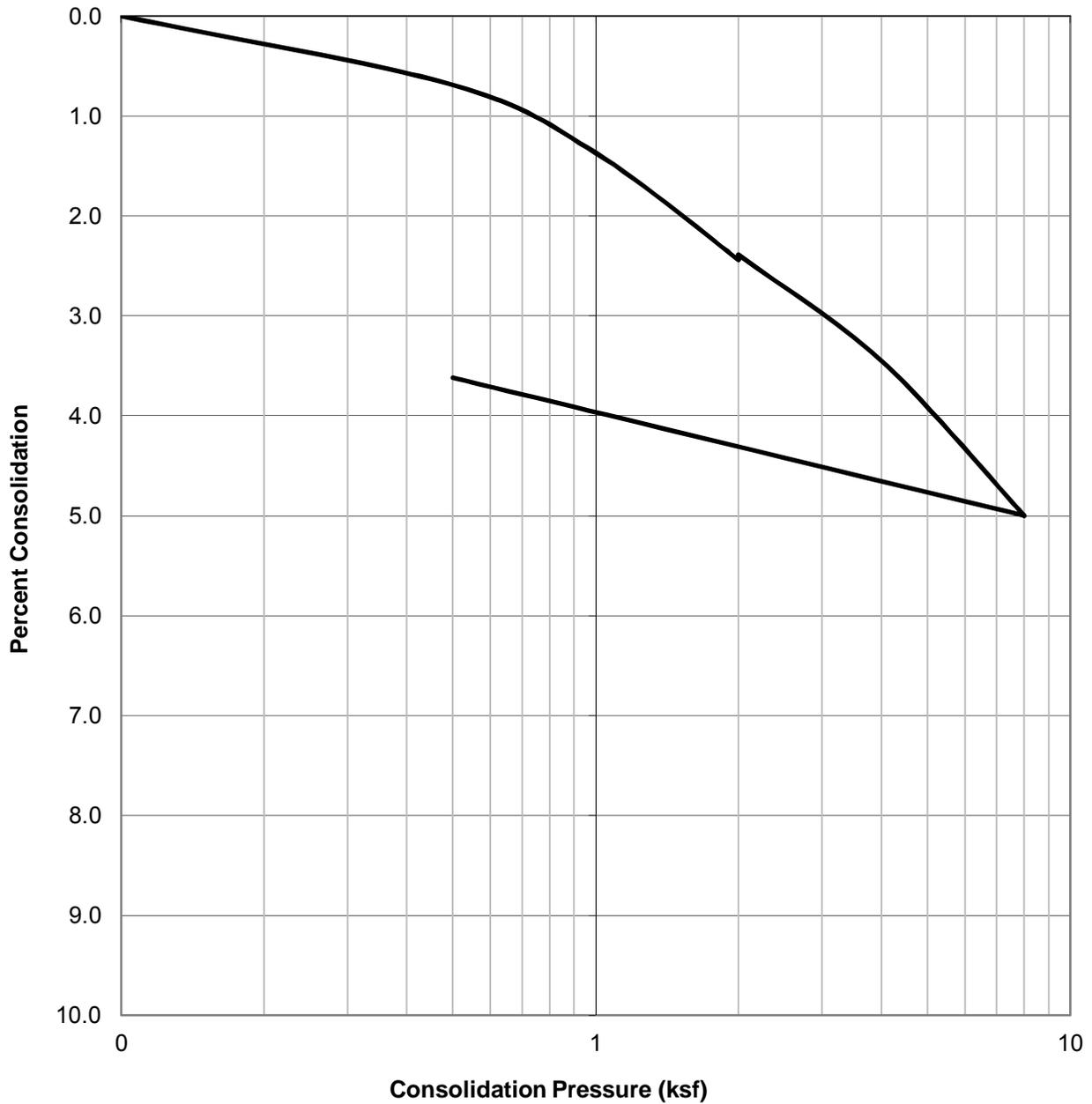
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B18

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B3@20	Dark Gray Clay (CL)	94.4	27.5	26.6



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

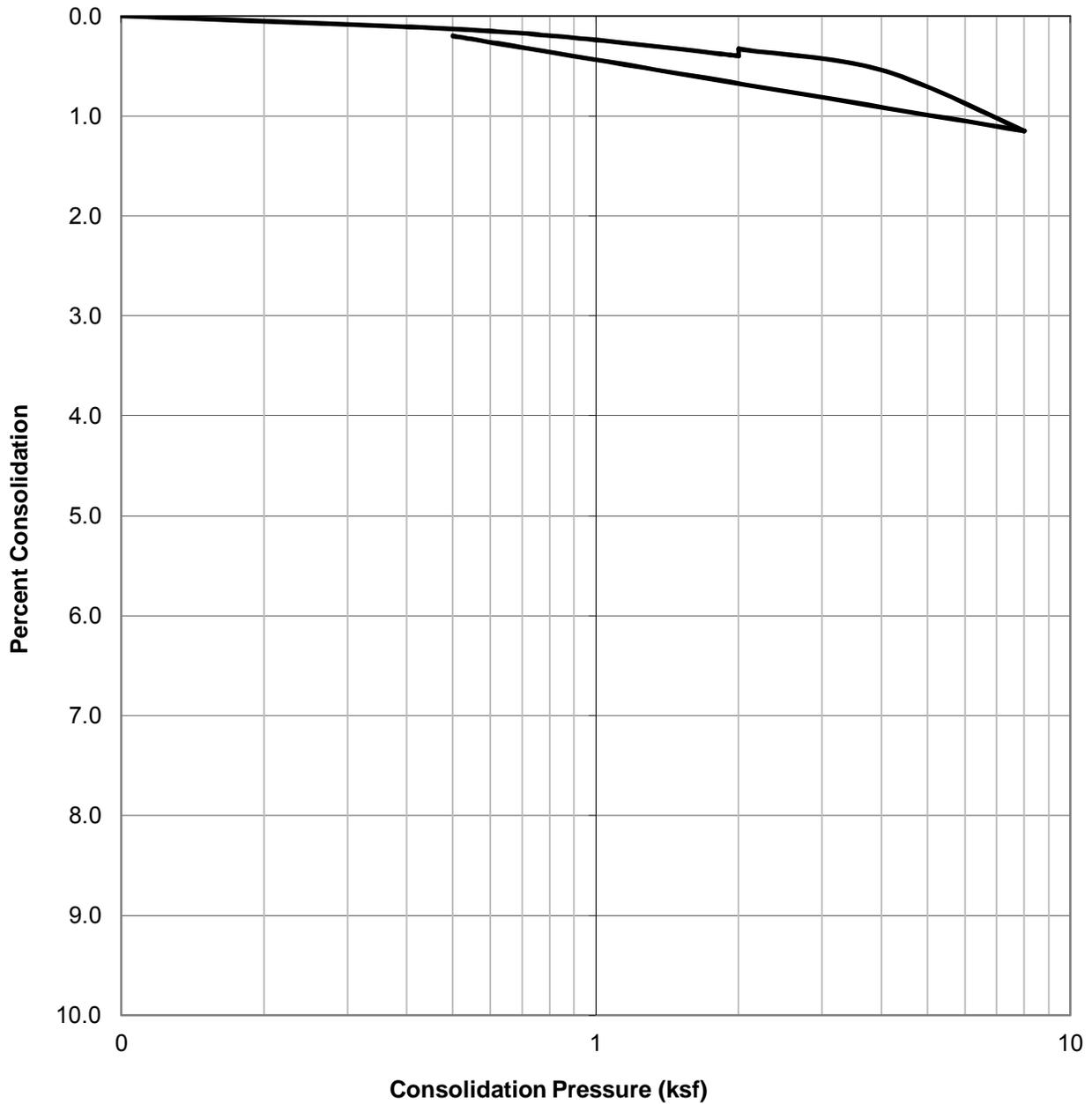
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B19

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B3@30	Dark Gray Clayey Silt (ML)	57.1	69.7	70.3



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

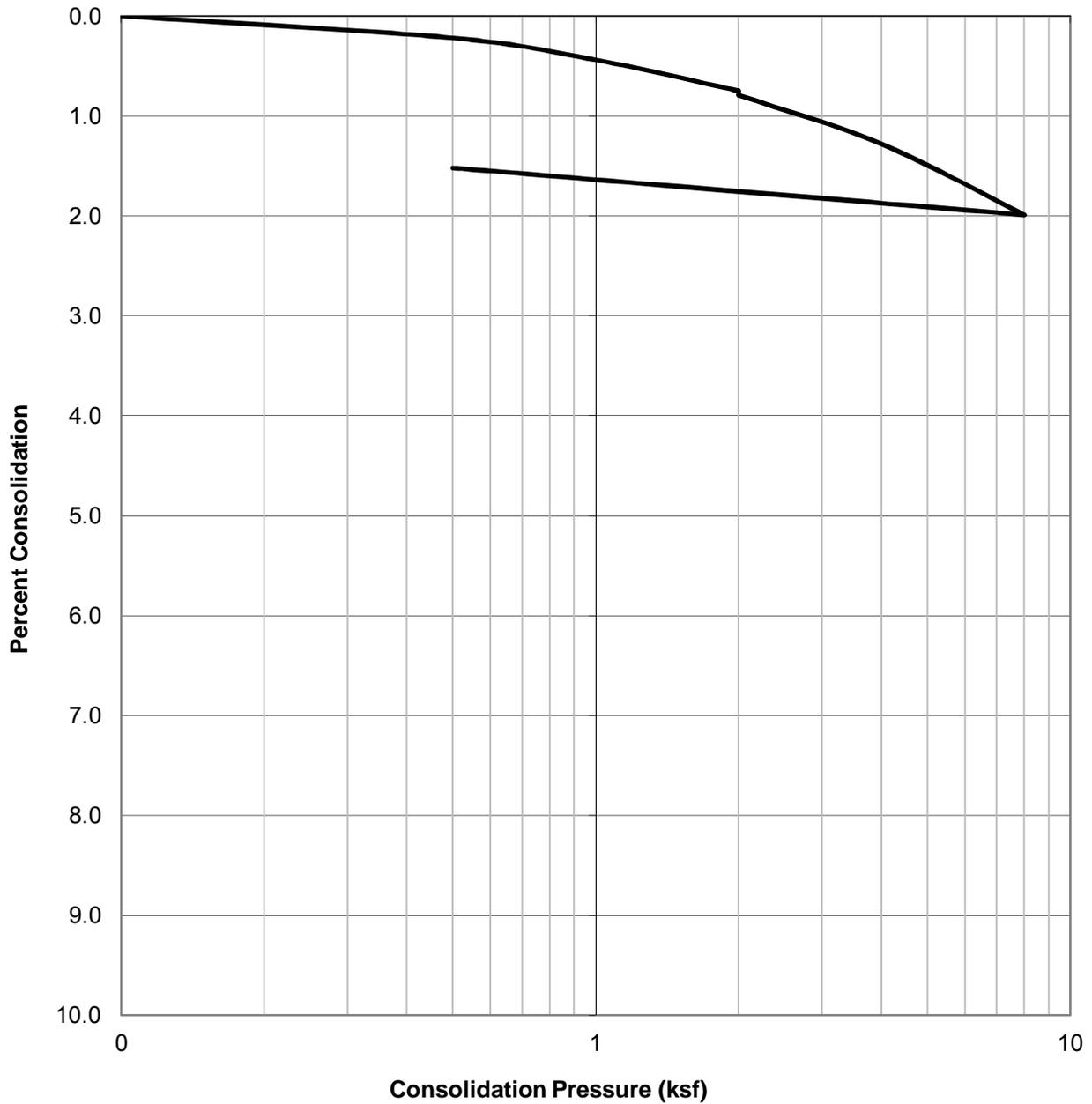
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

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Figure B20

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B5@10	Light Yellowish Gray Silty Sand (SM)	99.4	24.0	23.7



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

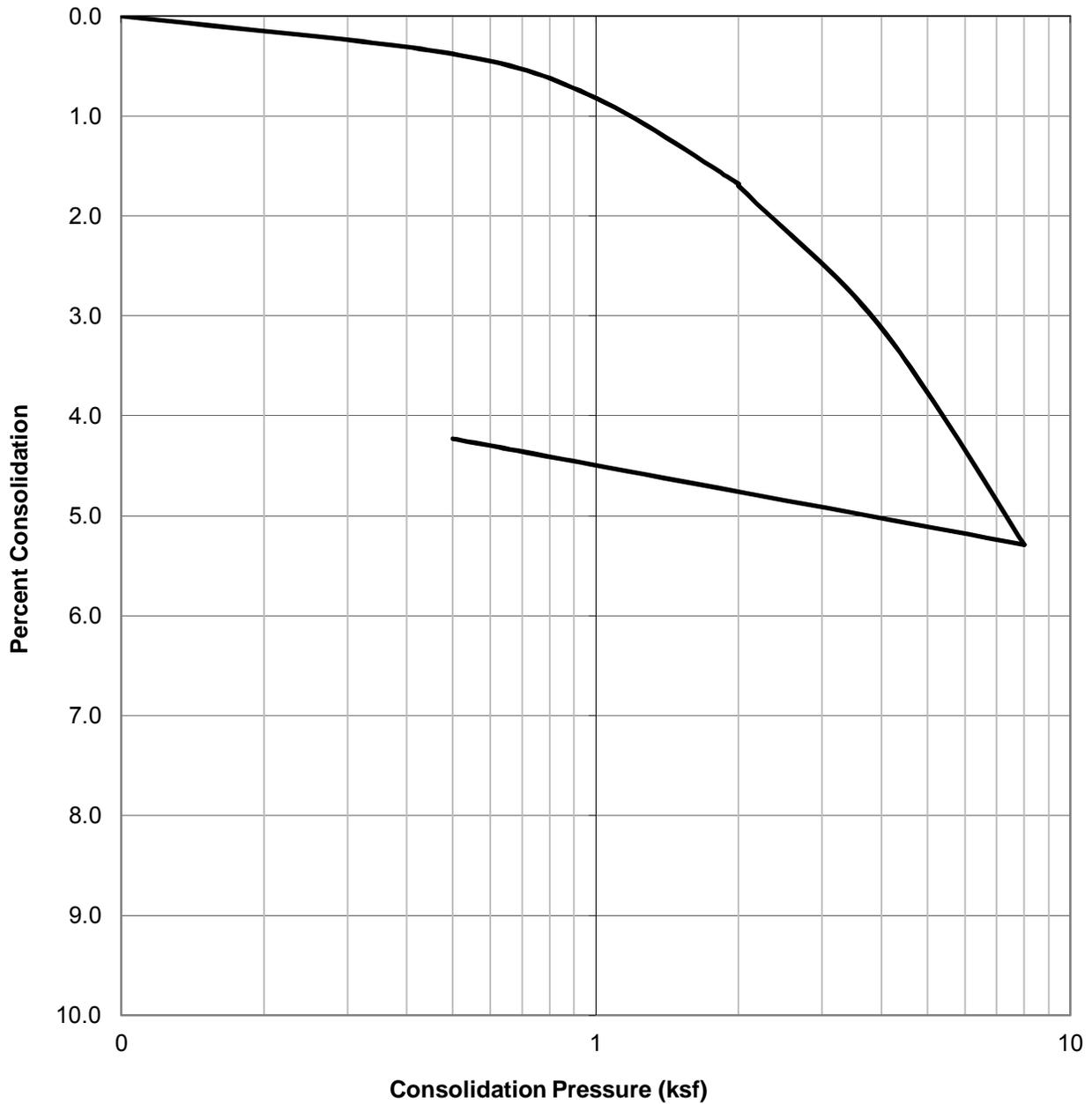
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B21

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B5@15	Dark Gray Clayey Silt (ML)	63.9	59.3	56.1



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

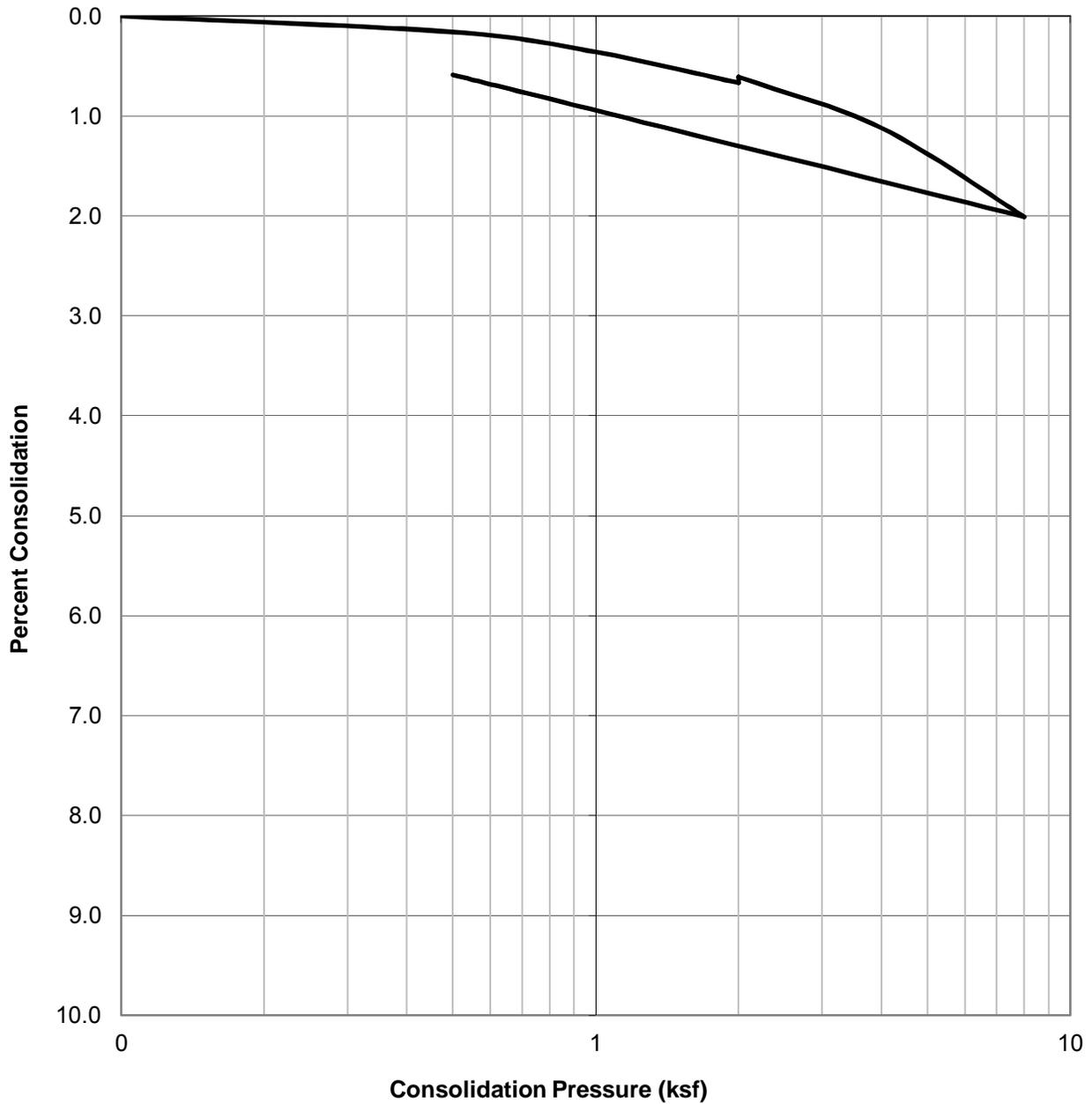
Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B22

WATER ADDED AT 2.0 KSF



SAMPLE ID.	SOIL TYPE	DRY DENSITY (PCF)	INITIAL MOISTURE (%)	FINAL MOISTURE (%)
B5@25	Dark Gray Clayey Silt (ML)	73.7	43.5	45.9



CONSOLIDATION TEST RESULTS

ASTM D-2435

Checked by: RP

Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
AND 2401 WEST 8TH STREET
LOS ANGELES, CA

April 2020

Figure B23

B5@10-15'

MOLDED SPECIMEN		BEFORE TEST	AFTER TEST
Specimen Diameter	(in.)	4.0	4.0
Specimen Height	(in.)	1.0	1.0
Wt. Comp. Soil + Mold	(gm)	762.1	787.5
Wt. of Mold	(gm)	368.7	368.7
Specific Gravity	(Assumed)	2.7	2.7
Wet Wt. of Soil + Cont.	(gm)	494.4	787.5
Dry Wt. of Soil + Cont.	(gm)	464.8	354.6
Wt. of Container	(gm)	194.4	368.7
Moisture Content	(%)	10.9	18.1
Wet Density	(pcf)	118.7	126.2
Dry Density	(pcf)	107.0	106.8
Void Ratio		0.6	0.6
Total Porosity		0.4	0.4
Pore Volume	(cc)	75.6	76.4
Degree of Saturation	(%) [S_{meas}]	51.7	84.1

Date	Time	Pressure (psi)	Elapsed Time (min)	Dial Readings (in.)
9/6/2019	10:00	1.0	0	0.1825
9/6/2019	10:10	1.0	10	0.182
Add Distilled Water to the Specimen				
9/7/2019	10:00	1.0	1430	0.1855
9/7/2019	11:00	1.0	1490	0.1855

Expansion Index (EI meas) =	3.5
Expansion Index (Report) =	4

Expansion Index, EI_{50}	CBC CLASSIFICATION *	UBC CLASSIFICATION **
0-20	Non-Expansive	Very Low
21-50	Expansive	Low
51-90	Expansive	Medium
91-130	Expansive	High
>130	Expansive	Very High

* Reference: 2016 California Building Code, Section 1803.5.3

** Reference: 1997 Uniform Building Code, Table 18-I-B.

	EXPANSION INDEX TEST RESULTS	Project No.: W1032-06-01
	ASTM D 4829	733 SOUTH PARKVIEW STREET AND 2401 WEST 8TH STREET LOS ANGELES, CA
	Checked by: RP	April 2020 Figure B24

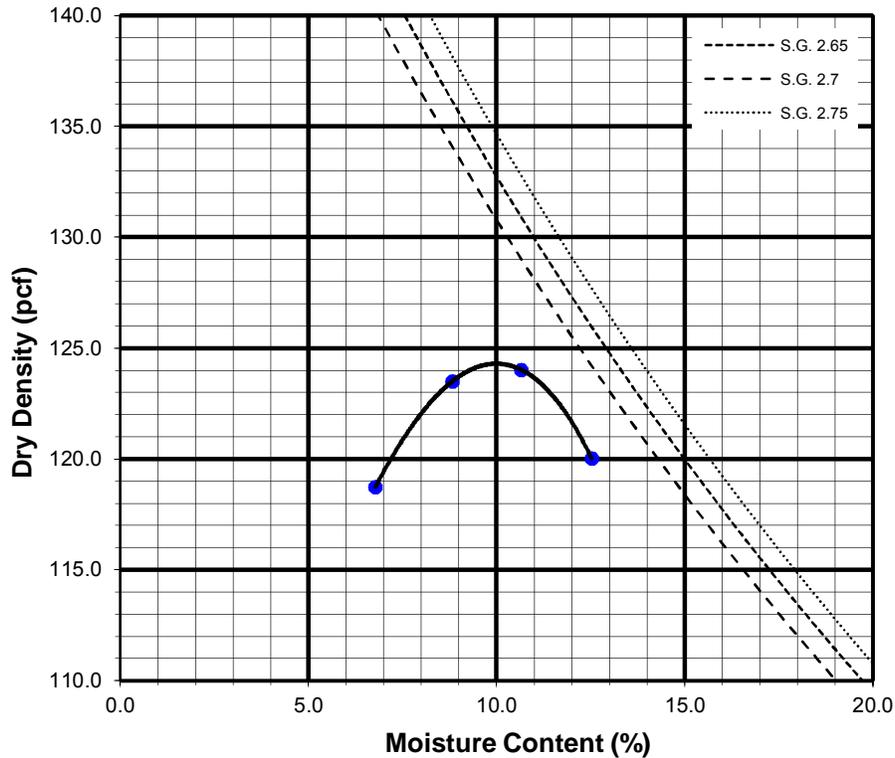
Sample No:

B1@0-5	Reddish Brown to Gray Sandy Silt (ML)
---------------	---------------------------------------

TEST NO.		1	2	3	4	5	6
Wt. Compacted Soil + Mold	(g)	6188	6231	6198	6073		
Weight of Mold	(g)	4158	4158	4158	4158		
Net Weight of Soil	(g)	2030	2073	2040	1915		
Wet Weight of Soil + Cont.	(g)	726.1	694.4	710.6	840.9		
Dry Weight of Soil + Cont.	(g)	677.4	640.5	646.6	796.8		
Weight of Container	(g)	125.4	134.8	135.8	146.2		
Moisture Content	(%)	8.8	10.7	12.5	6.8		
Wet Density	(pcf)	134.4	137.2	135.1	126.8		
Dry Density	(pcf)	123.5	124.0	120.0	118.7		

Maximum Dry Density (pcf) 124.5

Optimum Moisture Content (%) 10.0



Preparation Method: A

	MODIFIED COMPACTION TEST OF SOILS <small>ASTM D-1557</small>	Project No.: W1032-06-01 733 SOUTH PARKVIEW STREET AND 2401 WEST 8TH STREET LOS ANGELES, CA
	Checked by: RP	April 2020

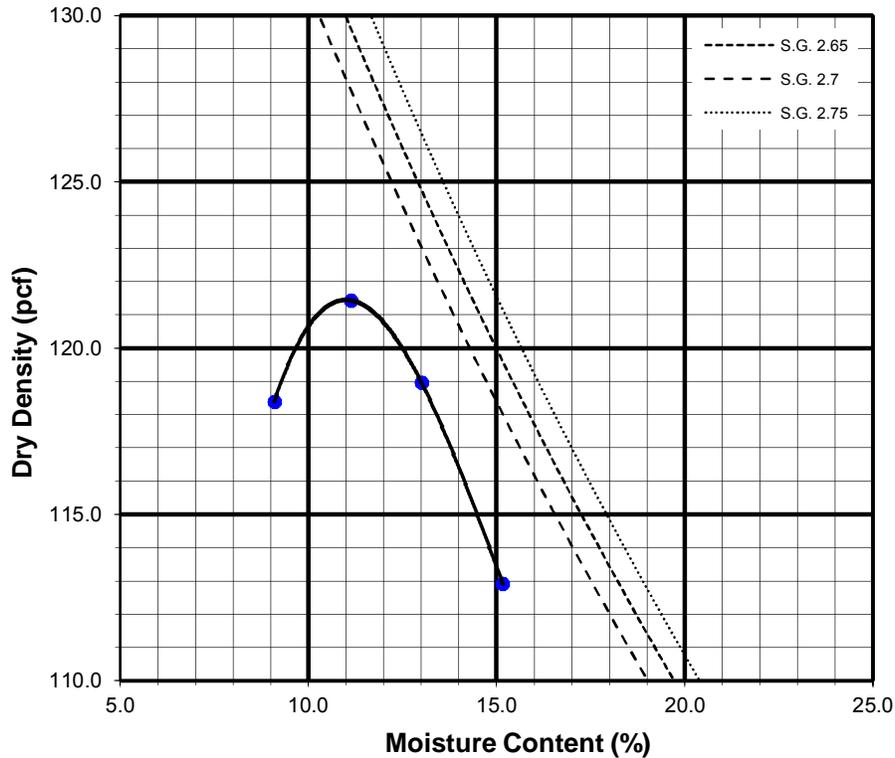
Sample No:

B5@10-15'	Yellowish to Olive Gray Silty Sand and Clayey Silt (SM & ML)
------------------	--

TEST NO.		1	2	3	4	5	6
Wt. Compacted Soil + Mold	(g)	6109	6196	6188	6122		
Weight of Mold	(g)	4158	4158	4158	4158		
Net Weight of Soil	(g)	1951	2038	2031	1964		
Wet Weight of Soil + Cont.	(g)	673.9	636.4	670.0	647.6		
Dry Weight of Soil + Cont.	(g)	629.8	586.2	608.5	581.7		
Weight of Container	(g)	145.1	135.1	135.7	147.2		
Moisture Content	(%)	9.1	11.1	13.0	15.2		
Wet Density	(pcf)	129.2	134.9	134.4	130.0		
Dry Density	(pcf)	118.4	121.4	119.0	112.9		

Maximum Dry Density (pcf) 122.0

Optimum Moisture Content (%) 11.5



Preparation Method: A



MODIFIED COMPACTION TEST OF SOILS

ASTM D-1557

Checked by: RP

Project No.: W1032-06-01

733 SOUTH PARKVIEW STREET
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LOS ANGELES, CA

April 2020

Figure B26

SUMMARY OF LABORATORY POTENTIAL
OF HYDROGEN (pH) AND RESISTIVITY TEST RESULTS
CALIFORNIA TEST NO. 643

Sample No.	pH	Resistivity (ohm centimeters)
B1 @ 0-5'	7.9	1500 (Corrosive)
B5 @ 10-15'	8.0	2600 (Moderately Corrosive)

SUMMARY OF LABORATORY CHLORIDE CONTENT TEST RESULTS
EPA NO. 325.3

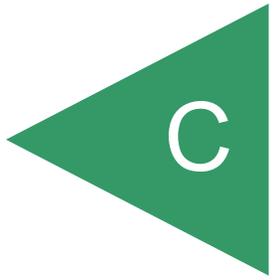
Sample No.	Chloride Ion Content (%)
B1@0-5'	0.003
B5@10-15'	0.003

SUMMARY OF LABORATORY WATER SOLUBLE SULFATE TEST RESULTS
CALIFORNIA TEST NO. 417

Sample No.	Water Soluble Sulfate (% SO_4)	Sulfate Exposure*
B1@0-5'	0.000	S0
B5@10-15'	0.016	S0

	CORROSIVITY TEST RESULTS	Project No.: W1032-06-01
		733 SOUTH PARKVIEW STREET AND 2401 WEST 8TH STREET LOS ANGELES, CA
	Checked by: RP	April 2020 Figure B27

APPENDIX



APPENDIX C
PRIOR GEOTECHNICAL REPORT

Geotechnical Investigation, Proposed Commercial Building Project, 2405-2411 West 8th Street, Los Angeles, California, prepared by GeoTech Services, dated June 30, 2015.

GeoTech Services

GEOTECHNICAL INVESTIGATION
PROPOSED COMMERCIAL BUILDING PROJECT
TRACT: WEST LAKE TERRACE, LOT: 12, 13

2405-2411 WEST 8TH STREET
LOS ANGELES, CALIFORNIA

FOR

John Safi

PROJECT NO. 15-420

JUNE 30, 2015

**GeoTech Services**

1545 Verdugo Road Suite 7

Glendale, California 91208

Tel: 818 441- 6585 VICGEOTECH@GMAIL.COM

June 30, 2014

15-420

John Safi

c/o B. Raeen Construction
11040 Santa Monica Boulevard
Suite No. 326
Los Angeles, Ca 90025

Subject: Geotechnical Investigation
Proposed Commercial Building Project
Tract: West Lake Terrace, Lot: 12, 13
2405-2411 West 8TH Street
Los Angeles, California

Gentlemen:

INTRODUCTION

This report presents the results of a geotechnical investigation for the subject projects. During the course of this investigation, the engineering properties of the subsurface materials were evaluated in order to provide recommendations for design and construction of foundations and grading. The investigation included subsurface exploration, soil sampling, laboratory testing, engineering evaluation and analysis, consultation and preparation of this report.

The attached Appendix I, describes the method of field exploration. Appendix II describes the laboratory testing procedures. Plate No. 1 shows the Site Location. Plate Nos. 2, 3, and 4 show the Seismic Hazard Zone Map, Historically Highest Groundwater Contour, and Alluvium Condition.

The enclosed Site Plan & Cross Sections A-A', B-B', Drawing Nos. 1, 2, & 3, show the approximate location of the proposed building, offsite properties and drilled

borings in relation to the site boundaries. Figure Nos. I-1.1, I-1.2 and I-2 present summaries of the materials encountered at the location of our borings (Logs of Borings). Figure No.I-3 presents the Uniform Soil Classification System Chart; a guide to the Log of Exploratory Borings.

Figure Nos. II-1 and II-2 present the results of direct shear and consolidation tests performed on selected undisturbed soil samples.

Figure No.1 presents the soil bearing capacity calculations. USGS Design Maps Summary Report & Seismic Parameters follow Figure 1.

Table 1: Wall Design, and the diagrams that follow, presents the result of the lateral pressure calculations on basement retaining walls restrained condition and seismic. Calculations on pages 20 through 26 of 29.

Table 2: Shoring Design, presents the result of the lateral pressure calculations on shoring system, cantilevered and braced shoring. Calculations on pages 27 through 29.

It should be noted that the presented recommendations in this report are based on our understanding of the depth of excavation, structural setback and assumed loading data. This office should be notified if the actual loading and excavation depths are different from those used during this investigation.

PROJECT CONSIDERATIONS

It is our understanding that the proposed project will consist of construction of a multi-residential building at the subject site. The building is expected to be five stories, over two levels of parking. One to one and half subterranean.

The proposed building above the garage is expected to be constructed of wood frame. The garage structure will be constructed of concrete block exterior walls with a rigid diaphragm (structural concrete deck) at the top.

It is anticipated that the perimeter walls of the basement garage of the proposed building would be extended to close proximity of the respective property lines. Assuming that the parking garage level will be established at some 15 feet below grade, it is anticipated that maximum height of excavation to the perimeter wall footing levels of the basement garage would on the order of 17 feet.

Due to the anticipated height of excavation and the planned extension of the line of excavation to close proximity of the respective property lines, temporary shoring will be required during the course of basement garage construction. The temporary shoring system should be in a form of cantilevered soldier piles.

Where adequate horizontal distance beyond the planned line of basement garage excavation is available, unsupported, open excavation slopes in accordance with the recommendations of this report may be used.

Structural loading data was not available at the time of this investigation. For the purpose of this report, it is assumed that maximum concentrated loads of the interior columns will be on the order of 75 kips, combined dead plus frequently applied live loads. Perimeter and interior wall footings of the structure are expected to exert loads on the order of 3 kips per lineal foot.

SITE CONDITIONS

SURFACE CONDITIONS

The site of the proposed commercial building project is located at 2405-2411 West 8th Avenue, Los Angeles, California. The site is a total of two lot occupied with two buildings and a parking lot. The site is rectangular in shape and, practically level and a plan area of about 30,000 square feet.

The site is bounded on the east and south by Park View and 8th streets, by west an alley and by north a property line wall and neighbor's parking.

SUBSURFACE CONDITIONS

SOIL PROFILE

Correlation of the subsoil between the borings was considered to be good. Generally, the site, to the depths explored, was found to be underlain by surficial fill and native soils. Thickness of the surficial fill was found to be less than five feet at the location of our borings. Deeper fill, however, may be present beneath the existing building and in utility lines. The surficial fill, however, is expected to be automatically removed by the planned basement garage excavations.

The existing soil profile as depicted in the boring to the depths explored consists of sand, sandy clay, silt and sandy silt in a moist and dense condition. For a description of the soils encountered in the exploratory boring, please refer to the Logs of Borings enclosed with this report.

GROUNDWATER

No groundwater was encountered in exploratory borings to the maximum depth drilled, 42 feet below existing ground surface.

According to the map included in the "Seismic Hazard Evaluation of the Hollywood 7.5-Minute Quadrangle, Los Angeles County, California" dated 1998 by the Department of Conservation - Division of Mines and Geology, historical highest groundwater level has been on the order of 20 feet from the ground surface. Groundwater level may fluctuate because of seasonal changes, injection or extraction of water, variations in temperature and other causes.

EVALUATION OF LIQUEFACTION POTENTIAL

Since the site is not located within a State of California Liquefaction Seismic Hazard Zone, a liquefaction analysis was not performed. Because of the very stiff or dense condition of the on-site soils, it is our opinion that the possibility of soil liquefaction at the site is low.

TEMPORARY EXCAVATION

Where space limitations permit, unshored temporary excavation slopes could be used. Based upon the engineering characteristics of the site upper soils, it is our opinion that temporary excavation slopes in accordance with the following table should be used:

<u>Maximum Depth of Cut (Ft)</u>	<u>Maximum Slope Ratio (Horizontal:Vertical)</u>
0-5	Vertical
>5	1:1 (overall gradient)

Water should not be allowed to flow over the top of the excavation in an uncontrolled manner. No surcharge should be allowed within a 45-degree line drawn from the bottom of the excavation. Excavation surfaces should be kept moist but not saturated to retard raveling and sloughing during construction.

It would be advantageous, particularly during wet season construction, to place polyethylene plastic sheeting over the slopes. This will reduce the chances of moisture changes within the soil banks and material wash into the excavation.

SEISMIC DESIGN CONSIDERATIONS

All structures shall be designed per the 2014 LABC. Geologic seismic parameters per current LABC are as follows:

$S_s = 2.366 \text{ g}$	$S_{MS} = 2.366 \text{ g}$	$S_{DS} = 1.577 \text{ g}$
$S_1 = 0.835 \text{ g}$	$S_{M1} = 1.252 \text{ g}$	$S_{D1} = 0.835 \text{ g}$

A copy of the detailed USGS output is included with this report.

EVALUATION AND RECOMMENDATIONS

GENERAL

The property is suitable for the proposed construction from a geotechnical engineering standpoint. The construction plans should take into account the appropriate soils engineering features of the site. The on-site soils are Dense. No ground water was encountered in the exploratory boring to the maximum depth explored, 42 feet below existing surface.

The following sections present our specific recommendations for site grading, foundations, lateral design, grade slabs, minor walls, and observation during construction.

SITE PREPARATION

Debris from demolition and underground utility lines to be abandoned should be removed from the building area. All excavations resulting from removal of existing ob-

structions should be backfilled with soil compacted to at least 90 percent of the maximum density as determined by ASTM:D-1557. If any cesspools or seepage pits are encountered during shoring, they should be backfilled with vibrated gravel or slurry mix to 5 feet below finish grade. The upper 5 feet should be backfilled with soil compacted by mechanical means.

FILL PLACEMENT

Fill soils, if any, should be cleansed of deleterious debris, placed in 6 to 8 inch lifts, brought to about optimum moisture content, and compacted to at least 90 percent of the maximum density for granular soils. The placement of the fill should be performed under our observation and testing.

CANTILEVERED SOLDIER PILES

Cantilevered soldier piles should be used as a means of temporary shoring where minor lateral deflection at the top of the pile can be tolerated. The deflection of the soldier beams should be limited to not more than 1/2 of an inch. Soldier piles consist of structural steel beams encased in concrete (below the basement garage level) and slurry mix within the exposed depths of excavation.

The lateral resistance for cantilevered soldier piles may be assumed to be offered by available passive pressure below the basement level. An allowable passive pressure of 370 pounds per square foot per foot of depth may be used below the basement level for soldier piles. Maximum allowable passive pressure should be limited to 4200 pounds per square foot. The maximum center-to-center spacing of the vertical shafts should be maintained no greater than 10 feet.

For temporary construction excavations, the active pressure on cantilever soldier piles may be computed using an equivalent fluid density 40 pcf as demonstrated in the provided table 2.

When using cantilevered soldier piles for temporary shoring, the point of fixity (for the purpose of moment calculations), may be assumed to occur at some 2 feet below the base of the excavation. The maximum allowable lateral deflection at the top of the

shoring system should not exceed one half of an inch, adjacent building, and one inch, adjacent public way.

In order to limit local sloughing, it is recommended that lagging be used between the soldier piles where sand is exposed. All wood members left in ground should be pressure treated. The lagging should be designed based on 400 pounds per square foot uniform pressure.

If the construction cuts are open, they should be covered by a plastic membrane kept in place by holding blocks or driven re-bars at the top and bottom of the membrane. No equipment or personnel should stand closer than 10 feet from the top of the temporary cut. We should examine the construction cuts periodically to verify performance. All construction cuts should comply with the State of California Construction Safety Orders (CAL/OSHA).

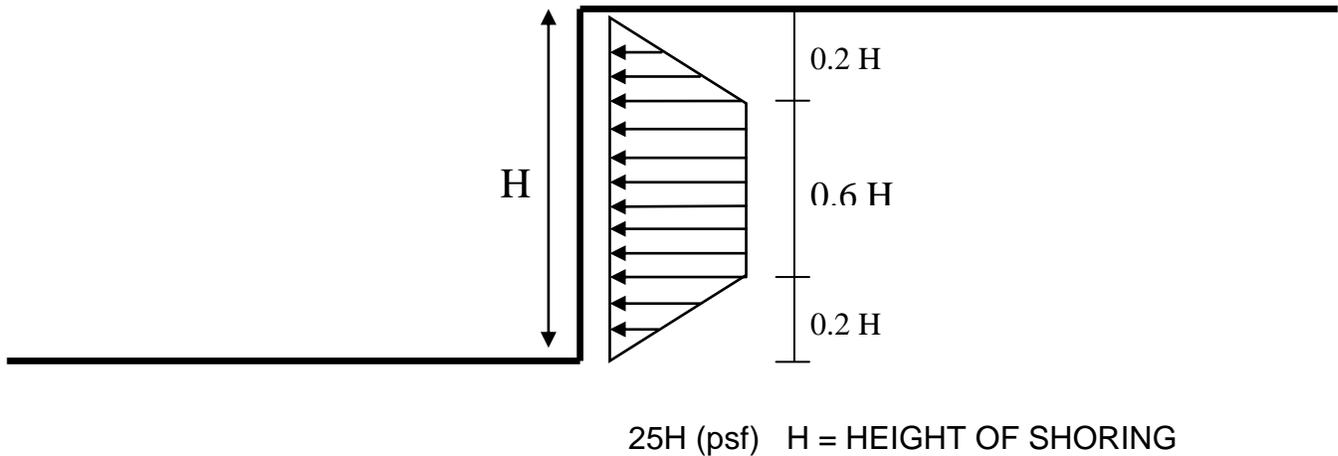
Braced Shoring

Where total height of excavation exceeds 15 feet, and in the areas where minor lateral movement at the top of the piles cannot be tolerated, the vertical shafts should be held back with lateral bracing system. If internal bracing are used against the vertical piles, the footings of the bracing should be pre-loaded to the anticipated final loads. Pre-loading of the brace footings would take out the initial settlements, and would reduce the chances of excessive rotations occurring at the top of the vertical shafts.

For the purpose of design, the footings of the bracing that are normally inclined at 45-degree angles should be designed based on a lower allowable maximum soil pressure ($2/3$ of the allowable maximum bearing value recommended in this report for normal spread footings).

When internal bracing is used against the soldier piles, trapezoidal pressure distribution should be used to calculate the lateral thrust. The following sketch shows the recommended lateral earth pressure distribution behind restrained shoring system.

In order to limit local sloughing, it is recommended that lagging be used between the soldier piles. Lagging may be designed based on a lateral pressure of 590 pounds per square foot. All wood members left in ground should be pressure treated.



The recommendations in this section are for use in design and cost estimating purposes prior to construction. The contractor is solely responsible for safety during construction.

All temporary shoring should be permanently supported within 4 weeks.

FOUNDATIONS

The proposed building may be supported on conventional shallow spread (isolated) and continuous footing. Exterior and interior footings should be founded on the natural soils with a minimum depth of 24 inches below the lowest adjacent final grades. Minimum reinforcement in continuous footings should consist of four No.4 bars; two placed about 4 inches from the top and two placed about 4 inches from the bottom.

SOIL BEARING PRESSURE

Footing founded on the natural soils at the proposed depth may be designed for a maximum soil bearing pressure of 2300 pounds per square foot. See attached calculations Figure No. 1. This value could be increased at a rate of 150 pounds per

square foot for each additional foot of footing depth, to a maximum value of 3,000 pounds per square foot.

The above given values are for the total of dead and frequently applied live loads. For short duration transient loading, such as wind or seismic forces, the given values may be increased by one-third.

The above given values are for the total of dead and frequently applied live loads. For short duration transient loading, such as wind or seismic forces, the given values may be increased by one-third.

EXPECTED SETTLEMENTS

Footings are supported on the natural soils and are sized for the recommended bearing pressure, differential settlements are not expected to exceed 1/4 inch. Total settlements are anticipated to be less than 3/4 inch.

LATERAL DESIGN

Lateral resistance at the base of footings in contact with native soils may be assumed to be the product of the dead load forces and a coefficient of friction of 0.30. Passive pressure on the face of footings may also be used to resist lateral forces.

A passive pressure of zero at the finished grades and increasing at a rate of 370 pounds per square foot per foot of depth to a maximum value of 4200 pounds per square foot may be used for footings poured against native soils.

BASEMENT WALLS

Restrained walls (walls for which horizontal movement is restricted at the top and are part of the building) should be design for the at-rest fluid weight and should be utilize a trapezoidal distribution of lateral earth pressure as demonstrated in the Table-1, Wall design recommendation.

In accordance with new City Code requirements, the basement garage walls should be designed not only for static, but also for seismic lateral earth pressures. During the course of strong ground motion earthquake, an additional lateral earth pressure will be applied to the retaining walls. For this project, seismically induced

earth pressure indicated in the Table -1. The resultant of the seismic pressure should be applied at a level 0.6 times the wall height above the base of the wall. In addition to the lateral earth pressure, the basement garage walls should also be designed for any applicable uniform surcharge loads imposed on the adjacent grounds. Uniform surcharge effects may be computed using a coefficient of 0.35 times the assumed uniform loads.

Proper subdrain should be installed behind the basement garage walls. Subdrain for basement perimeter walls normally consists of weep holes with a cubic feet of gravel per each weep hole.

Where adequate space is available, granular fill should be placed and compacted behind the retaining walls (after the subdrain is installed) to a relative compaction of at least 90 percent. At least one field density tests should be taken for each 2 feet of the backfill. The degree of compaction of the wall backfill should be verified by the Soil Engineer.

Where space is limited, free-draining gravel should be placed behind the retaining walls. The gravel should then be capped with at least 18 inch thick site soils also compacted to a relative compaction of at least 90 percent. It should be noted that the backfill placed behind the basement garage walls should be made after the concrete decking is cast. All grading surrounding the building should be such to ensure that water drains freely from the site and does not pond.

DRAINAGE

Adequate site drainage is absolutely essential at the site and it should be provided. Roof drainage should be connected to an appropriate drainage system and carried away from the building and to the street. Yard drainage should be kept adequate to prevent ponding of water and saturation of the soils. Water should be directed to the street in an approved manner. Future performance of the building and appurtenances will be significantly influenced by the site drainage conditions. Planters and lawns adjacent to the building should be avoided. If planters are planned adjacent to the building, they should have the bottom and walls waterproofed and a drain installed to carry irrigation water away from the footing areas. Site drainage should be provided to divert roof

and surface waters from the property through non-erodible drainage devices to the street. In no case should the surface waters be allowed to pond adjacent to building or behind the basement garage walls. A minimum slope of one and two percent are recommended for paved and unpaved areas, respectively.

SOLDIER BEAM SURVEY MONITORING (BY OWNER)

1. Soldier beam survey monitoring shall be conducted on a periodic until the permanent structure is capable of supporting the imposed lateral loads.
2. A photographic/video survey of the adjacent street and structures should be performed to establish the pre-excavation base-line conditions. Prior to any excavation, survey monitoring control points and initial soldier beam offsets shall be established to monitor the horizontal and vertical movement of the soldier beams and adjacent structures.
3. Control points, initial soldier beam offsets and monitoring performance of components of tieback anchor system for vertical and horizontal movement shall be established weekly by a licensed Surveyor under the direction and to the satisfaction of the Soil Engineer. The monitoring shall consist of readings of the vertical and lateral movement of the shoring wall.
4. Initial and periodic soldier beam readings shall be submitted to Department of Public Works, Building & Safety, General Contractor, Shoring Sub-contractor, Shoring Engineer and Soils Engineer.
5. Monitoring readings shall be submitted within 3 working days after they are conducted. Additional reading shall be obtained when requested.
6. Control points shall be established outside the areas of influence of the shoring system to ensure the accuracy of the monitoring readings.
7. If any horizontal or vertical movement of the soldier beams reaches one inch (one-half inch adjacent to existing structures), the Soils Engineer and Shoring Engineer shall evaluate such movements and recommend corrective measures, if necessary, before excavation continues.

FLOOR SLAB ON GRADE

The slabs-on-grade thickness and reinforcement should reflect the anticipated use of the slab and should be designed by the Structural Engineer. The floor slabs-on-grade should be a minimum of 6 inches thick with minimum reinforcement consisting of #4 bars spaced maximum at 16 inches each way (#4 @ maximum 16" o.c. each way) placed slightly above the slab mid-height. In areas where floor coverings or equipment that are sensitive to moisture are contemplated, a 10-mil visqueen moisture barrier should be placed beneath the slab with one inch of clean sand between the concrete slabs and the visqueen to aid in curing and to prevent puncture of the visqueen. Cracking of reinforced concrete is a relatively common occurrence. Some cracking of reinforced concrete, including slabs, can be anticipated. Irregularities in new slabs are also common. If cracking of slabs cannot be tolerated, heavily reinforced structural slabs are an option.

GENERAL GUIDELINES

SITE GRADING

Site grading for the proposed project is expected to include excavation in order to create the basement garage grades and backfilling behind the basement walls and ramp areas. Prior to placing any fill, the Soil Engineer should observe the excavation bottoms. The areas to receive compacted fill should be scarified to a depth of about 8 inches, moistened as required to bring to approximately optimum moisture content, and compacted to at least 90 percent of the maximum dry density as determined by the ASTM Designation D 1557-12 Compaction Method.

General guidelines regarding site grading are presented below which may be included in the earthwork specification. It is recommended that all fill be placed under engineering observation and in accordance with the following guidelines.

1. All fill should be granular in nature. Therefore, the excavated silty sand soil from the site may be reused in the areas of compacte fill.
2. Before wall backfilling, subdrain should be installed. The subdrain system should consist of 4-inch diameter perforated pipes embedded in about 1 cubic feet of free draining gravel per foot of pipe. An approved filter fabric

should then be wrapped around the free draining gravel in order to reduce the chances of siltation. Non-perforated outlet pipes should then be used to pass through the wall into an interior sump. The sub drain pipes should be laid at a minimum grade of two percent for self-cleaning.

3. The excavated sandy soils from the site are considered to be satisfactory to be reused in the areas of compacted fill and wall backfill provided that rocks larger than 6 inches in diameter are removed.
4. Fill material, approved by the Soil Engineer, should be placed in controlled layers. Each layer should be compacted to at least 90 percent of the maximum unit weight as determined by ASTM designation D 1557-12 for the material used.
5. The fill material shall be placed in layers which, when compacted, shall not exceed 8 inches per layer. Each layer shall be spread evenly and shall be thoroughly mixed during the spreading to insure uniformity of material in each layer.
6. When moisture content of the fill material is too low to obtain adequate compaction, water shall be added and thoroughly dispersed until the moisture content is near optimum.
7. When the moisture content of the fill material is too high to obtain adequate compaction, the fill material shall be aerated by blading or other satisfactory methods until near optimum moisture condition is achieved.
8. Inspection and field density tests should be conducted by the Soil Engineer during grading work to assure that adequate compaction is attained. Where compaction of less than 90 percent is indicated, additional compactive effort should be made with adjustment of the moisture content or layer thickness, as necessary, until at least 90 percent compaction is obtained.

OBSERVATION DURING CONSTRUCTION

The presented recommendations in this report assume that all structural foundations will be established in dense native soils. All footing excavations should be observed by a representative of this office before reinforcing is placed.

The depths of cantilevered soldier piles should be confirmed by a representative of this office before concrete is placed. It is essential to assure that soldier piles are drilled to proper depths and diameters, and in accordance with the project plans and specifications.

Site grading work, such as wall backfilling, and subgrade preparation for basement slab support, should be conducted under observation and testing by a representative of this firm. All backfill soils should be properly compacted to at least 90 percent relative compaction. For proper scheduling, please notify this office at least 24 hours before any observation work is required.

WORKMAN SAFETY-EXCAVATIONS

It is necessary for the contractor to provide adequate shoring and safety equipment as required by the State or Federal OSHA regulations. All regulations of the State or Federal OSHA should be followed before allowing workmen in a trench or other excavation. If excavations are to be made during the rainy season, particular care should be given to insure that berms or other devices will prevent surface water from flowing over the top of the excavations or ponding at the top of the excavations.

CLOSURE

The findings and recommendations presented in this report were based on the results of our field and laboratory investigations combined with professional engineering experience and judgment. The report was prepared in accordance with generally accepted engineering principles and practice. We make no other warranty, either express or implied.

It is noted that the conclusions and recommendations presented are based on exploration "window" borings and excavations which is in conformance with accepted engineering practice. Some variations of subsurface conditions are common between "windows" and major variations are possible.

-oOo-

The following Figures and Appendices are attached and complete this report:

Appendix I-Method of Field Exploration

Appendix II-Methods of Laboratory Testing

Site location Plate No. 1

Seismic Hazard Zone Map Plate No. 2

Historically Highest Groundwater Contour Map Plate No. 3

Seismic Hazard Map (Alluvium Condition) Plate No. 4

Site Plan – Drawing No. 1

Cross Sections A - A' & B - B' - Drawing Nos. 2 & 3

Figure Nos. I -1.1, I – 1.2, I - 2 & I-3

Figure Nos. II-1 and II-2

USGS Design Maps Summary Report – Seismic Parameters

Summary of Calculation Figure No. 1, Figure No. 2

Calculations Sheets For Earth Pressure on Structures Analysis

Respectfully Submitted,

GeoTech Services

VahikHacopian

AraJitechian
Civil Engineer
CE 54893

APPENDIX I

METHOD OF FIELD EXPLORATION

Subsurface conditions were explored by drilling two (2) exploratory borings at the locations shown on the Site Plan. The boring were drilled to a maximum depth of 42 feet below existing grade using a truck mounted 8-inch diameter hollow stem flight auger.

The drilling of the borings was supervised by our field engineer who logged the materials brought up from the borings. Undisturbed and bulk samples were collected at depths appropriate to the investigation. The undisturbed sampler utilized in our investigation included our 2.50 inch I.D. drive barrel lined with 1 inch brass rings. The sampler used in the exploratory borings was driven to a depth of 12 inches with a 140-pound hammer falling through a height of 30 inches. The number of blows to drive the sampler 12 inches is shown on the attached Logs of Borings.

APPENDIX II

LABORATORY TESTING PROCEDURES

Moisture Density

The moisture-density information provides a summary of soil consistency for each stratum and can also provide a correlation between soils found on this site and other nearby sites. The dry unit weight and field moisture content were determined for each undisturbed sample, and the results are shown on the log of exploratory borings.

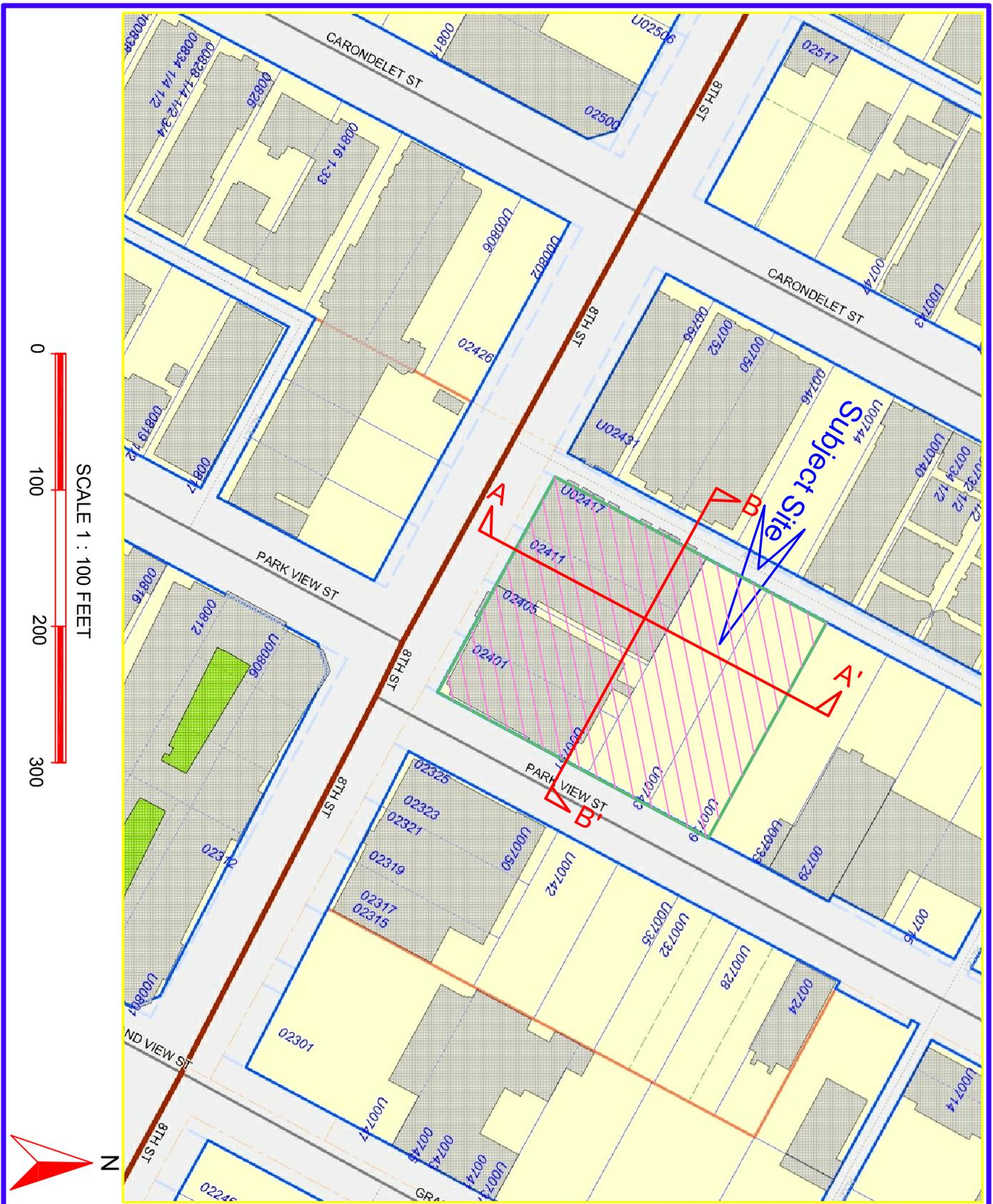
Shear Tests

Shear tests were made with a direct shear machine at a constant rate of strain. The machine is designed to test the soil without completely removing the samples from the brass rings. A range of normal stresses were applied vertically, and the shear strength was progressively determined at each load in order to determine the internal angle of friction and the cohesion. The results of direct shear tests are presented on Figure No. II-1 within this Appendix.

Consolidation

The apparatus used for the consolidation tests is designed to receive the undisturbed brass ring of soil as it comes from the field. Loads were applied to the test specimen in several increments, and the resulting deformations were recorded at selected time intervals. Porous stones were placed in contact with the top and bottom of the specimen to permit the ready addition or release of water.

Undisturbed specimens were tested at the field and added water conditions. The test results are shown on Figure No. II-2 within this Appendix.



SITE LOCATION

JOB NAME : 2405 - 2411 8th. Street, Los Angeles, California

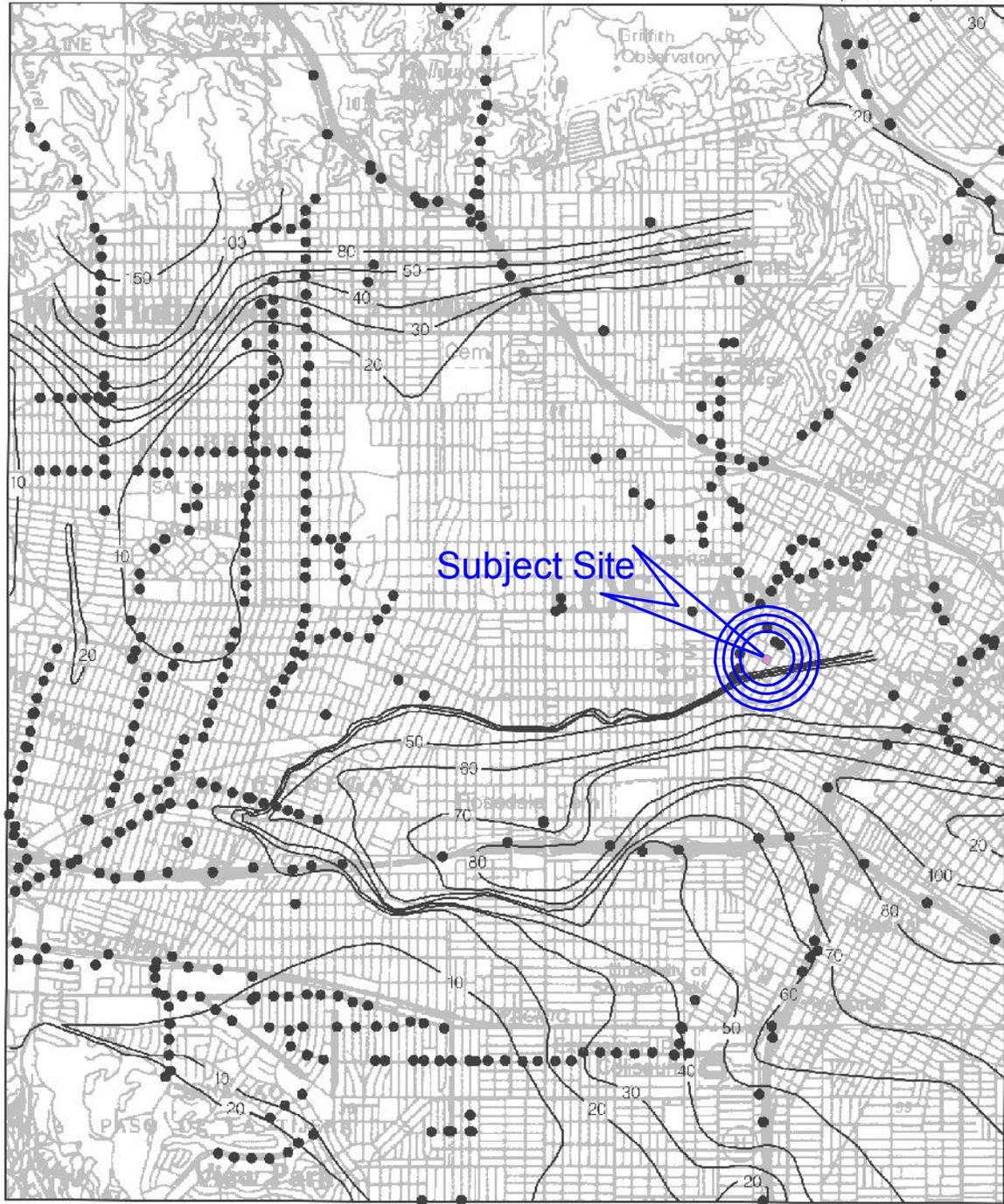
JOB No.

15 - 420

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PLATE No.

1



Base map adapted from 15 x 30 minute series

Plate 1.2 Historically Highest Ground Water Contours and Borehole Log Data Locations, Hollywood Quacangle.

Borehole Site
 30 Depth to ground water in feet

ONE MILE
 SCALE

HISTORICALLY HIGHEST GROUND WATER CONTOURS

JOB NAME : 2405 - 2411 8th. Street, Los Angeles, California

JOB No.

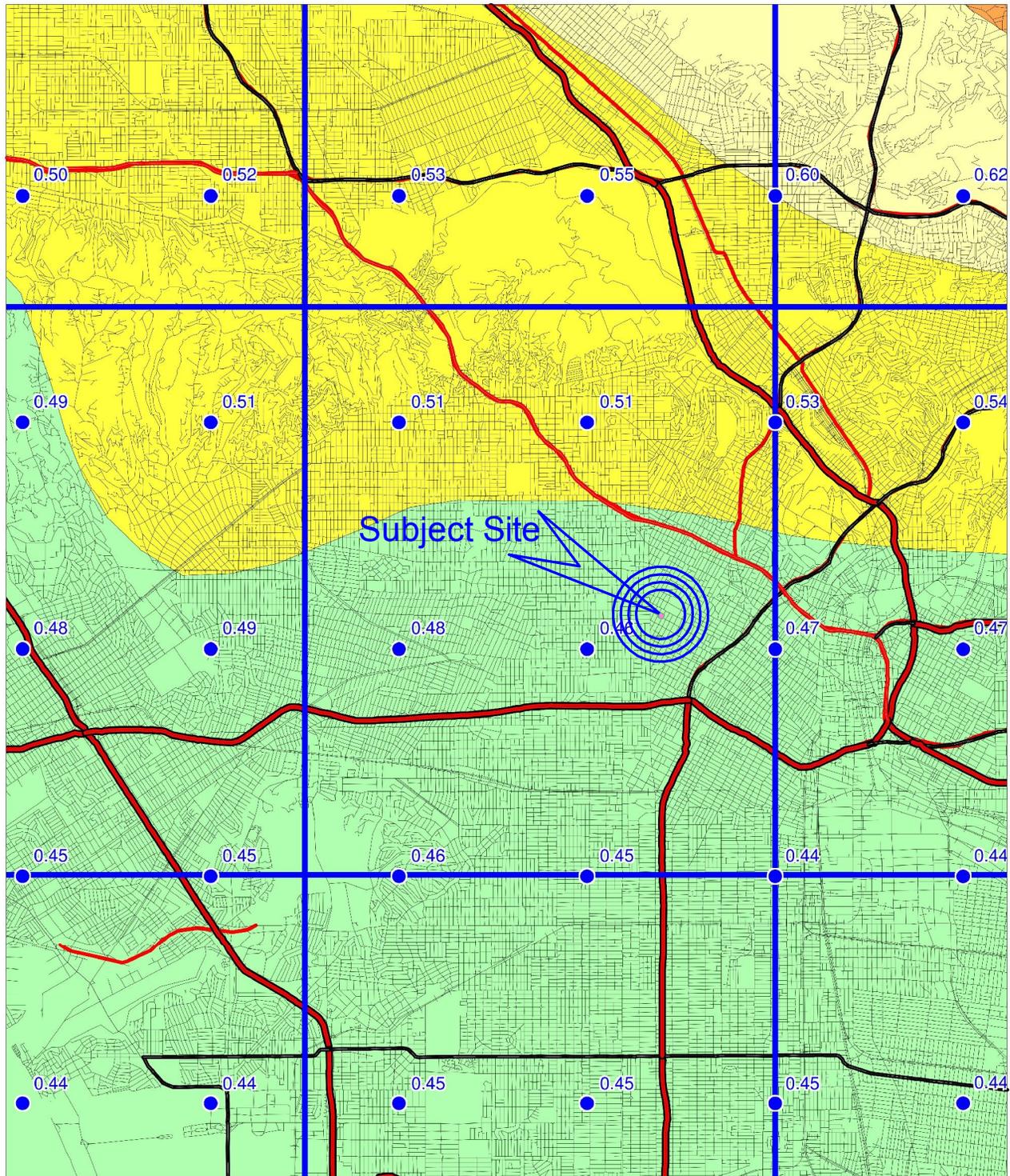
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PLATE No.

3

ALLUVIUM CONDITIONS



Base map modified from MapInfo Street Works ©1998 MapInfo Corporation

Department of Conservation
Division of Mines and Geology

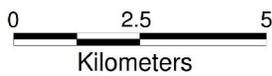


Figure 3.3

ALLUVIUM CONDITION

JOB NAME : 2405 - 2411 8th. Street, Los Angeles, California

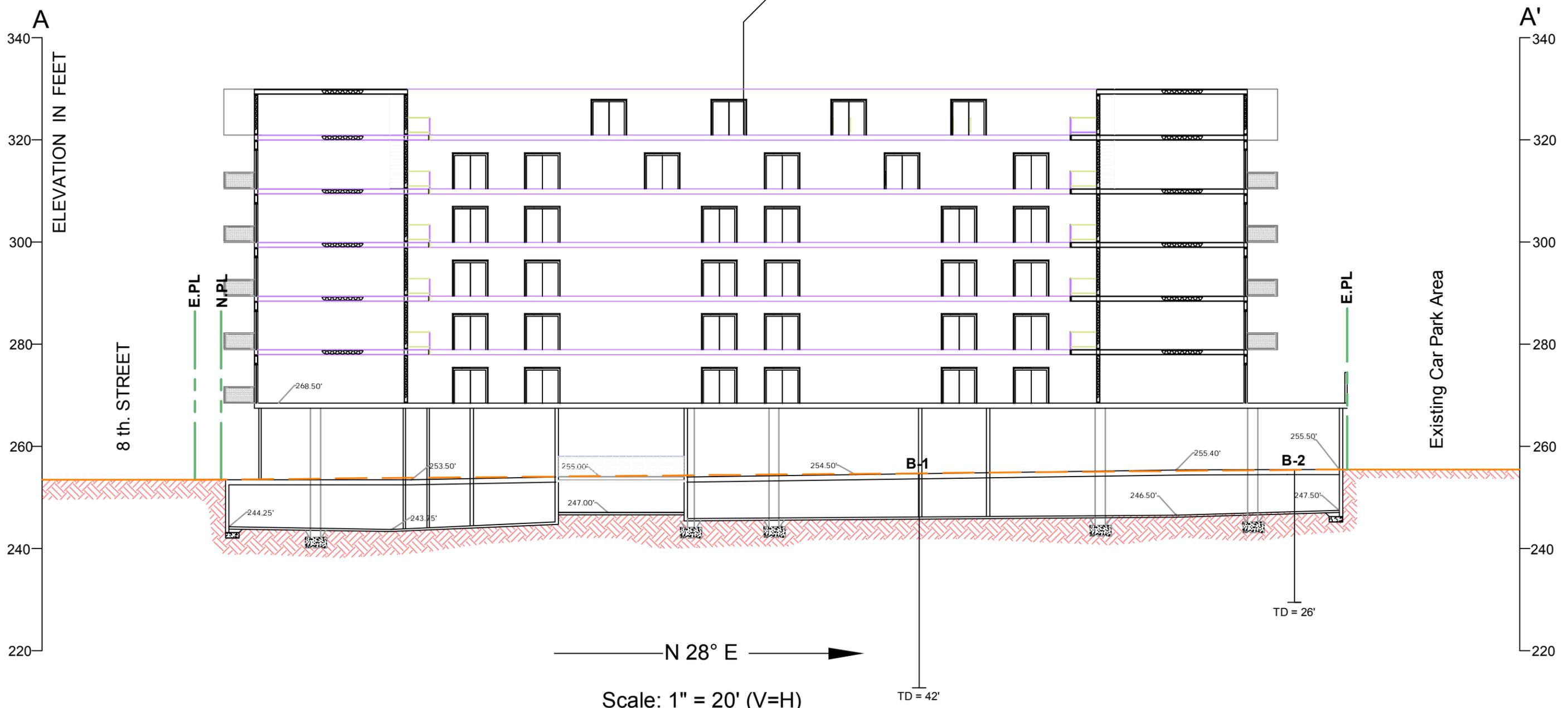
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15 - 420

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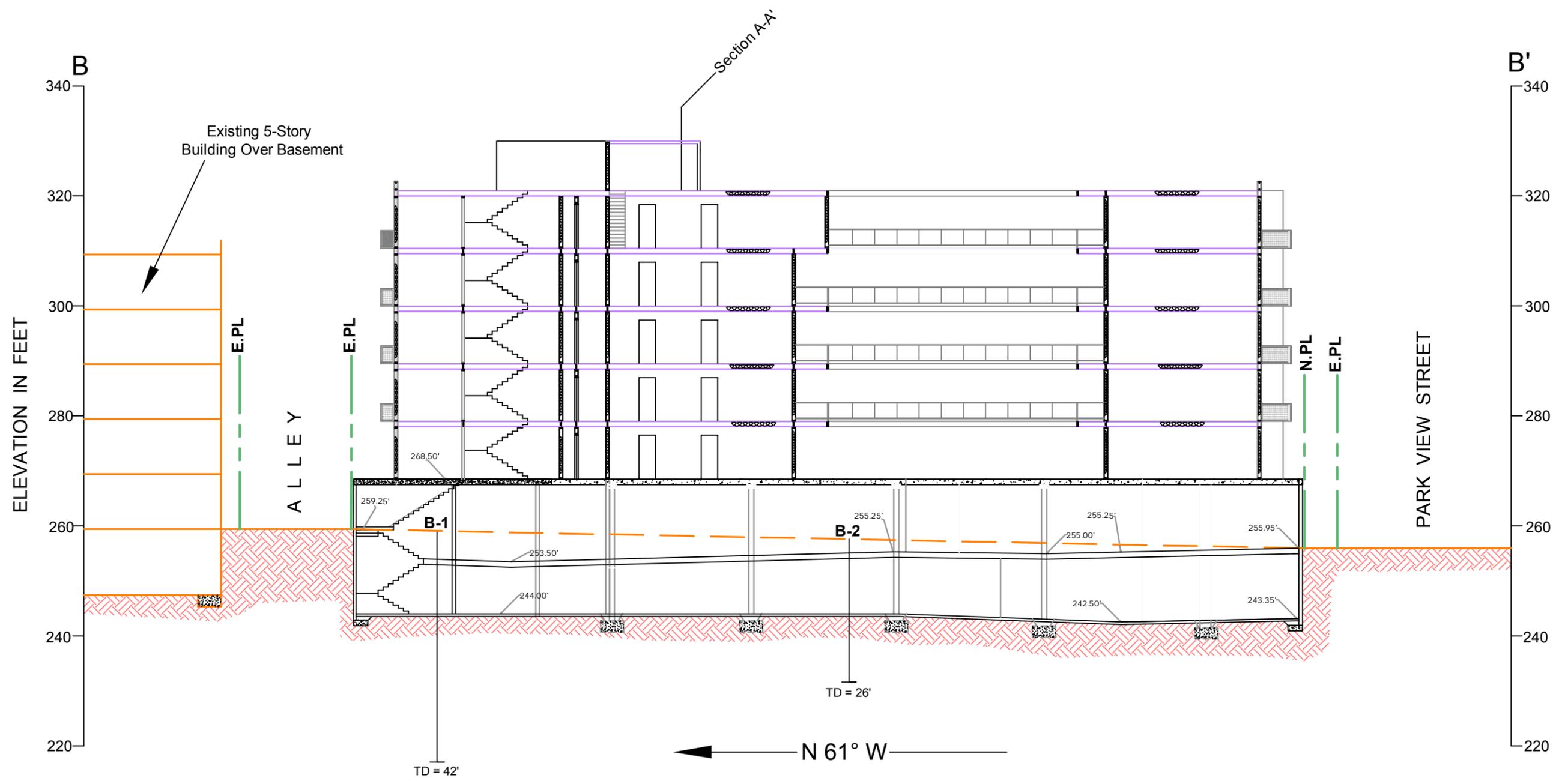
PLATE No.

4



CROSS SECTION A-A'

Proposed Apartment Building Project		2405 - 2411 8th. Street, Los Angeles, California	
FOR. Mr. John Safi	DATE June, 2015	PROJECT No.	15 - 420
Geo Tech Services		DRAWING No.	2



Scale: 1" = 20' (V=H)

CROSS SECTION B-B'			
Proposed Apartment Building Project		2405 - 2411 8th. Street, Los Angeles, California	
FOR. Mr. John Safi	DATE June, 2015	PROJECT No.	15 - 420
Geo Tech Services		DRAWING No.	3

BORING No. 1

DATE EXCAVATED: 06/12/2015

LOGGED BY: Behnam

DEPTH IN FEET	DRY DENSITY (PCF)	FIELD MOISTURE (% DRY WEIGHT)	% PASSING #200	BLOWS PER FOOT	MATERIAL TYPE	MATERIAL SYMBOL	MATERIAL DESCRIPTION
2	100	18		13	SAND (SM)		<p>↓ Fill: Silty Sand with slightly Clay and Brick fragment 5" (in) Asphalt, Loose, Moist, Dark Brown</p>
5	103	17		19	SAND (SM)		Silty Sand with slightly Clay, Medium Dense, Moist, Dark Brown
10	100	19		31	SAND (SM)		Silty fine grained Sand, medium Dense, very Moist, Yellowish Brown
15	90	26		18	CLAY (CL)		Sandy Clay, Stiff, very Moist, green Gray
20	92	25		23	CLAY (CL)		Grades to Silty-Sandy Clay
25	88	25		19	CLAY (CL)		Grades to Dark Brown
30	84	21		50/6"	SILT (ML)		Sandy Silt, Hard, Moist, very Dark Brown

LOG OF BORING

JOB NAME: 2405-2411 8th Street, Los Angeles	JOB No. 15-420
GeoTech Services	FIGURE NO : I-1.1

BORING No. 1 (continued)

DATE EXCAVATED: 06/12/2015

LOGGED BY: Behnam

DEPTH IN FEET	DRY DENSITY (PCF)	FIELD MOISTURE (% DRY WEIGHT)	% PASSING #200	BLOWS PER FOOT	MATERIAL TYPE	MATERIAL SYMBOL	MATERIAL	DESCRIPTION
35	94	20		50/6"				Continued from previous page
40	95	22		50/5"				Sandy Silt, Hard, Moist, very Dark Brown
								End of Boring @ 42 feet, No Water No Caving

LOG OF BORING

JOB NAME: 2405-2411 8th Street, Los Angeles	JOB No. 15-420
GeoTech Services	FIGURE NO : I-1.2

BORING No. 2

DATE EXCAVATED: 06/12/2015

LOGGED BY: Behnam

DEPTH IN FEET	DRY DENSITY (PCF)	FIELD MOISTURE (% DRY WEIGHT)	% PASSING #200	BLOWS PER FOOT	MATERIAL TYPE	MATERIAL SYMBOL	MATERIAL DESCRIPTION
2	103	15		16	SAND (SM)	▨	↓ Fill: Silty Sand with 5" (in) Asphalt, Medium Dense, Moist, Dark Brown
5	97	19		28	SAND (SM)	▨	Silty fine grained Sand, medium Dense, Moist, Dark Brown
10	94	22		25	CLAY (CL)	▧	Sandy Clay, Stiff, Moist, light Brown
15	92	27		21	CLAY (CL)	▧	Grades to very Moist
20	93	24		48	SILT (ML)	▩	Sandy Silt, very Stiff, very Moist, Dark Brown
25	90	26		50/6"	SILT (ML)	▩	Grades to Hard
							End of Boring @ 26 feet No Water No Caving

LOG OF BORING

JOB NAME: 2405-2411 8th Street, Los Angeles	JOB No. 15-420
GeoTech Services	FIGURE NO : I-2

MAJOR DIVISIONS		GROUP SYMBOLS	TYPICAL NAME	
COARSE GRAINED SOILS (More than 50% of material is LARGER than No. 200 sieve size)	GRAVELS (More than 50% of coarse fraction is LARGER than the No. 4 sieve size)	CLEAN GRAVELS (Little or no fines)	GW Well graded gravels, gravel - sand mixtures, little or no fines.	
		GRAVELS WITH FINES (Appreciable amt. of 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 50% of coarse fraction is SMALLER than the No. 4 sieve size)	CLEAN SANDS (Little or no fines)
	SANDS WITH FINES (Appreciable amt. of 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 50% of material is SMALLER than No. 200 sieve size)		SILTS AND CLAYS (Liquid limit LESS than 50)
	CL Organic clay of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays.			
	OL Organic silts and organic silty clays of low plasticity.			
SILTS AND CLAYS (Liquid limit GREATER than 50)	MH Organic silts, micaceous or diatomaceous fine sandy or silty soils, elastic silts.			
	CH Organic clays of high plasticity, fat clays.			
OH Organic clays of medium to high plasticity, organic silts.				
HIGHLY ORGANIC SOILS		Pt Peat and other highly organic soils.		

BOUNDARY CLASSIFICATIONS: Soils possessing characteristics of two groups are designated by combinations of group symbols.

PARTICLE SIZE LIMITS

SILT OR CLAY	SAND			GRAVEL		COBBLES	BOULDERS
	FINE	MEDIUM	COARSE	FINE	COARSE		
	NO. 200	NO. 40	NO. 10	NO. 4	3/4 in.	3 in.	(12 in.)
	U. S. STANDARD SIEVE SIZE						

UNIFIED SOIL CLASSIFICATION SYSTEM

JOB NAME : 2405 - 2411 8th. Street, Los Angeles, California

JOB No.

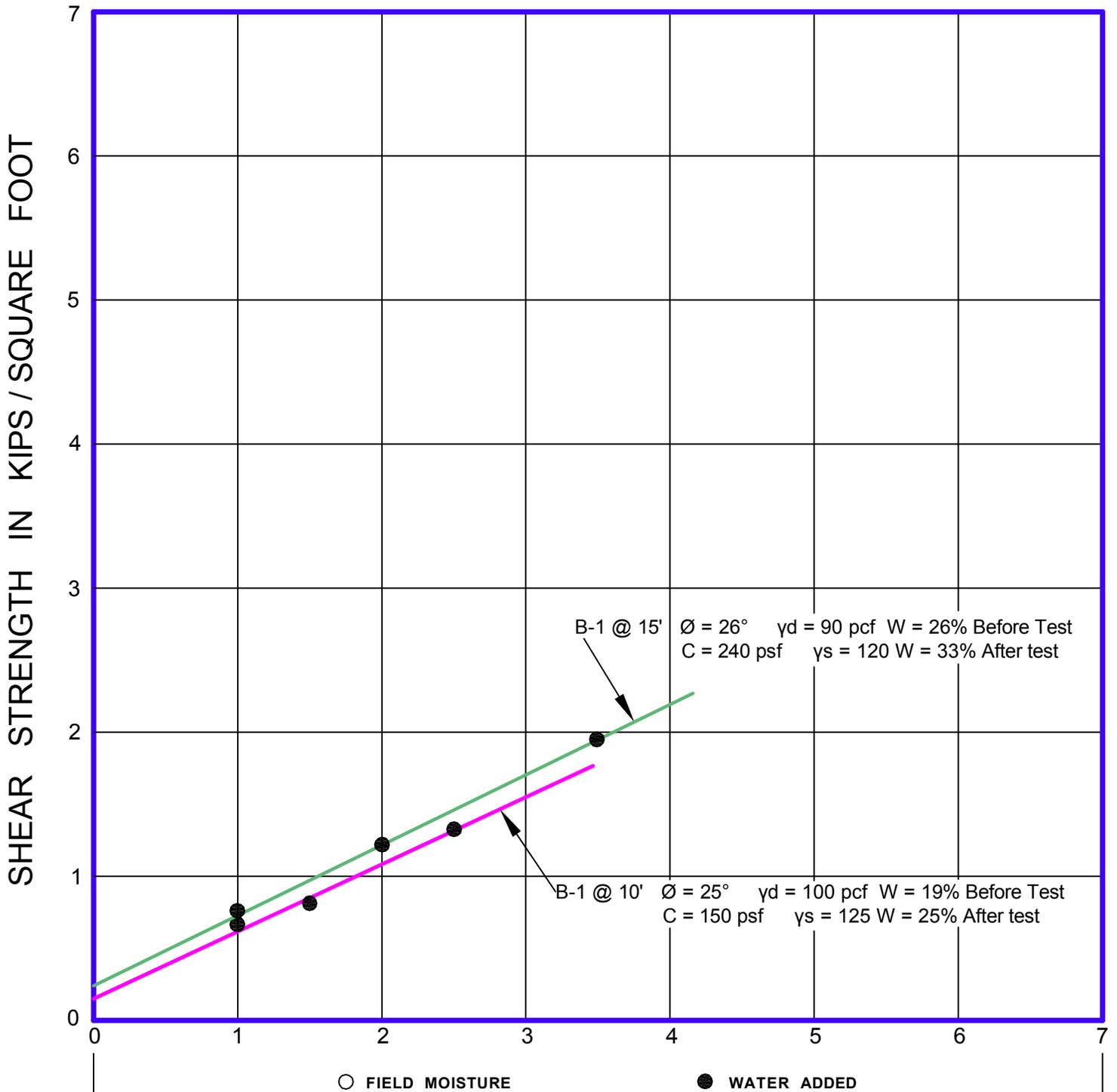
15 - 420

Geo Tech Services

FIGURE No.

I-3

NORMAL STRESS IN KIPS / SQUARE FOOT



DIRECT SHEAR TESTS

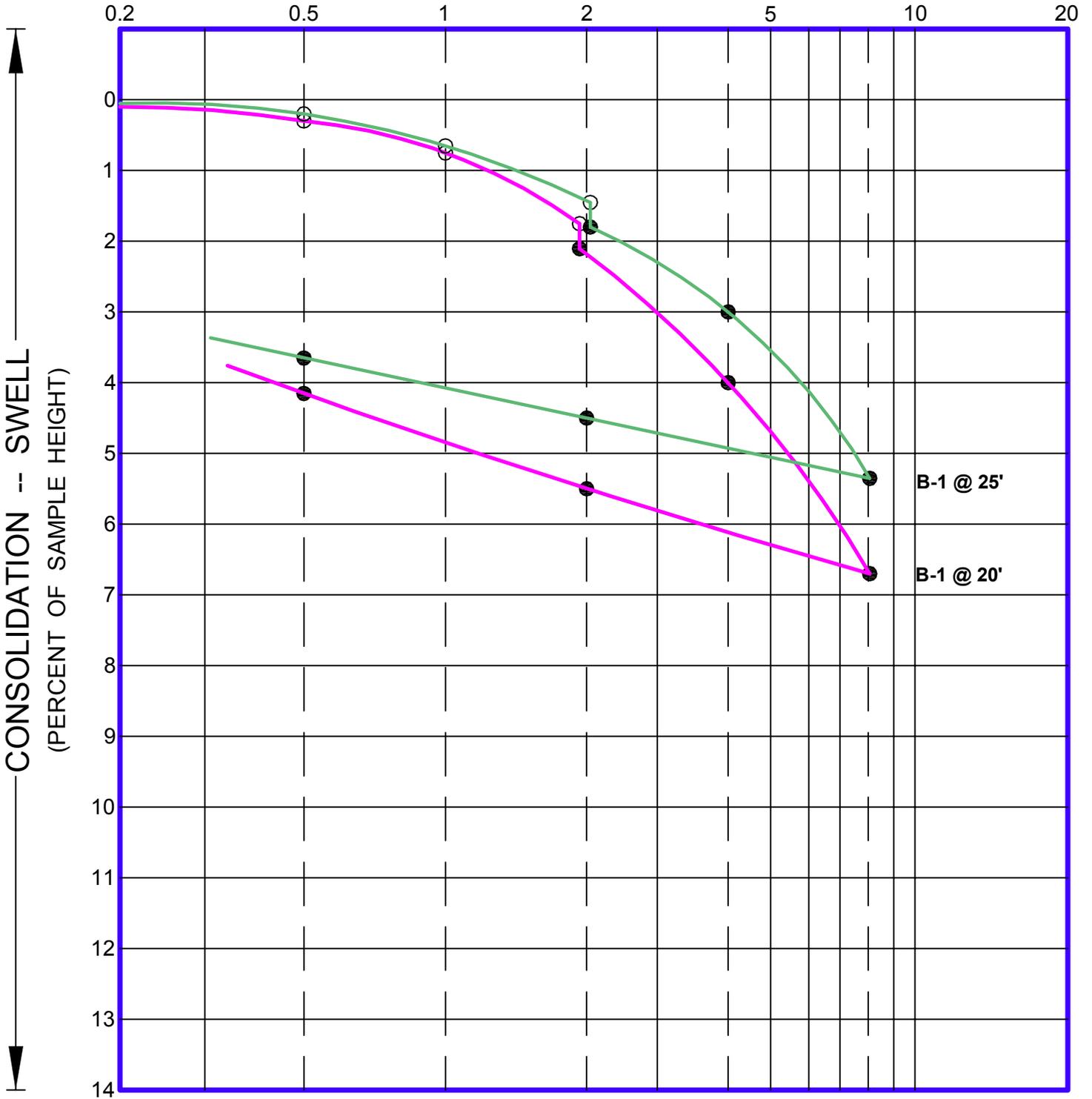
JOB NAME 2405 - 2411 8th. Street, Los Angeles, California

JOB No. 15 - 420

Geo Tech Services

FIGURE No. II - 1

PRESSURE IN KIPS PER SQUARE FOOT



○ FIELD MOISTURE

● WATER ADDED

SWELL - CONSOLIDATION TESTS

JOB NAME 2405 - 2411 8th. Street, Los Angeles, California

JOB No. 15 - 420

Geo Tech Services

FIGURE No. II - 2

GeoTech Services

Summary of Calculation Bearing Capacity Calculations

Input

Soil Density	(γ)	119	pcf
Friction Angle	(ϕ)	25	degrees
Cohesion	(c)	150	psf
Footing Width	(B)	1	ft
Footing Depth	(D)	2	ft
Factor of Safety	(FS)	3	

Continuous Footing

$$q_{ult} = cNc + \gamma DNq + \gamma BN\gamma/2$$

$$q_{allow} = q_{ult}/FS$$

$$q_{allow} = \text{2300 psf}$$

Square Footing

$$q_{ult} = 1.3cNc + \gamma DNq + 0.4\gamma BN\gamma$$

$$q_{allow} = q_{ult}/FS$$

$$q_{allow} = \text{2600 psf}$$

Increase per foot of Depth and Width

$$q_{increase, depth} = \text{350 psf}$$

Increase per foot of Width

$$q_{increase, width} = \text{150 psf}$$

Job Name:	2405 8th Street, Los Angeles, CA	Job No.	15-420
GeoTech Services		FIGURE No.	1

USGS Design Maps Summary Report

User-Specified Input

Report Title (GeoTech Services), Job No.15-420, (2405 8th Street, CA)
Fri June 12, 2015 19:44:58 UTC

Building Code Reference Document ASCE 7-10 Standard
(which utilizes USGS hazard data available in 2008)

Site Coordinates 34.05676°N, 118.28104°W

Site Soil Classification Site Class D – “Stiff Soil”

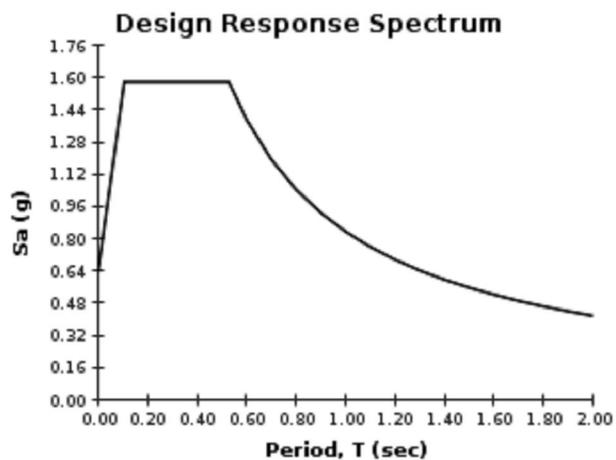
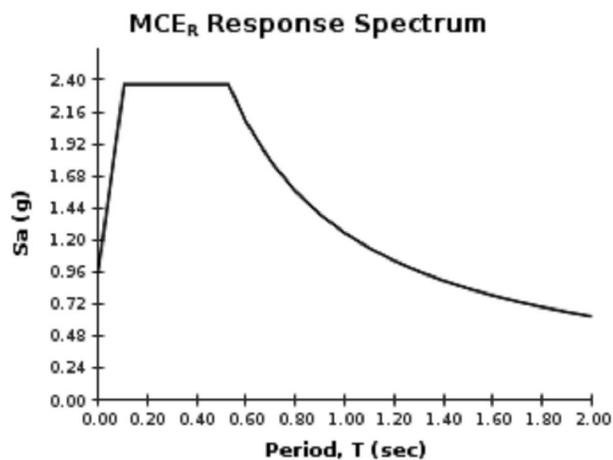
Risk Category I/II/III



USGS-Provided Output

$S_s = 2.366 \text{ g}$	$S_{MS} = 2.366 \text{ g}$	$S_{DS} = 1.577 \text{ g}$
$S_1 = 0.835 \text{ g}$	$S_{M1} = 1.252 \text{ g}$	$S_{D1} = 0.835 \text{ g}$

For information on how the S_s and S_1 values above have been calculated from probabilistic (risk-targeted) and deterministic ground motions in the direction of maximum horizontal response, please return to the application and select the “2009 NEHRP” building code reference document.

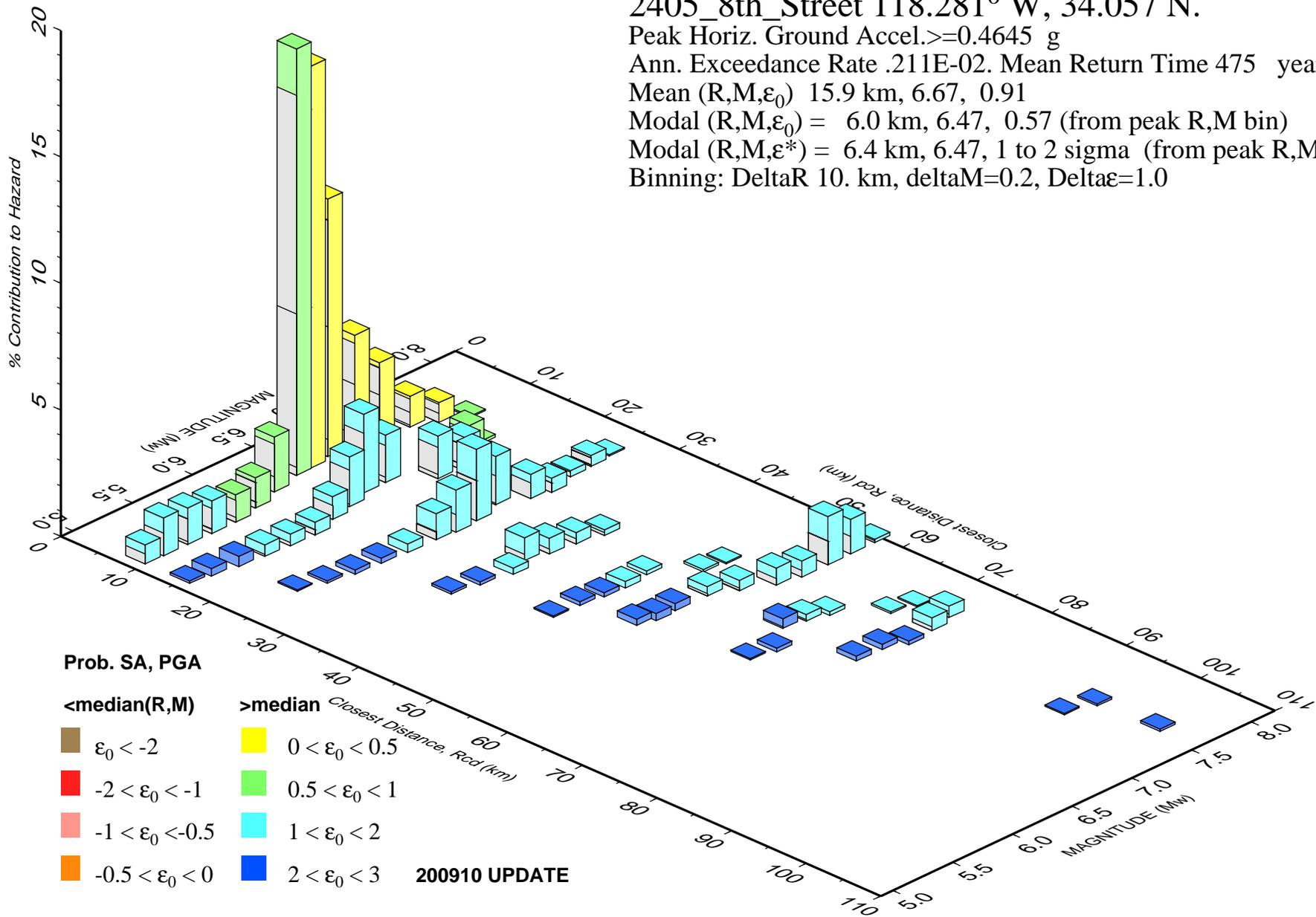


For PGA_M , T_L , C_{RS} , and C_{R1} values, please [view the detailed report](#).

Although this information is a product of the U.S. Geological Survey, we provide no warranty, expressed or implied, as to the accuracy of the data contained therein. This tool is not a substitute for technical subject-matter knowledge.

PSH Deaggregation on NEHRP D soil
 2405_8th_Street 118.281° W, 34.057 N.

Peak Horiz. Ground Accel. ≥ 0.4645 g
 Ann. Exceedance Rate .211E-02. Mean Return Time 475 years
 Mean (R,M, ϵ_0) 15.9 km, 6.67, 0.91
 Modal (R,M, ϵ_0) = 6.0 km, 6.47, 0.57 (from peak R,M bin)
 Modal (R,M, ϵ^*) = 6.4 km, 6.47, 1 to 2 sigma (from peak R,M, ϵ bin)
 Binning: DeltaR 10. km, deltaM=0.2, Delta ϵ =1.0



Prob. SA, PGA

<median(R,M)

>median

- | | |
|---|--|
| ■ $\epsilon_0 < -2$ | ■ $0 < \epsilon_0 < 0.5$ |
| ■ $-2 < \epsilon_0 < -1$ | ■ $0.5 < \epsilon_0 < 1$ |
| ■ $-1 < \epsilon_0 < -0.5$ | ■ $1 < \epsilon_0 < 2$ |
| ■ $-0.5 < \epsilon_0 < 0$ | ■ $2 < \epsilon_0 < 3$ |

200910 UPDATE

PSH Deaggregation on NEHRP D soil
 2405_8th_Street 118.281° W, 34.057 N.

Peak Horiz. Ground Accel. ≥ 0.7229 g
 Ann. Exceedance Rate .406E-03. Mean Return Time 2475 years
 Mean (R,M, ϵ_0) 10.4 km, 6.68, 1.42
 Modal (R,M, ϵ_0) = 5.8 km, 6.48, 1.42 (from peak R,M bin)
 Modal (R,M, ϵ^*) = 5.2 km, 6.60, 1 to 2 sigma (from peak R,M, ϵ bin)
 Binning: DeltaR 10. km, deltaM=0.2, Delta ϵ =1.0

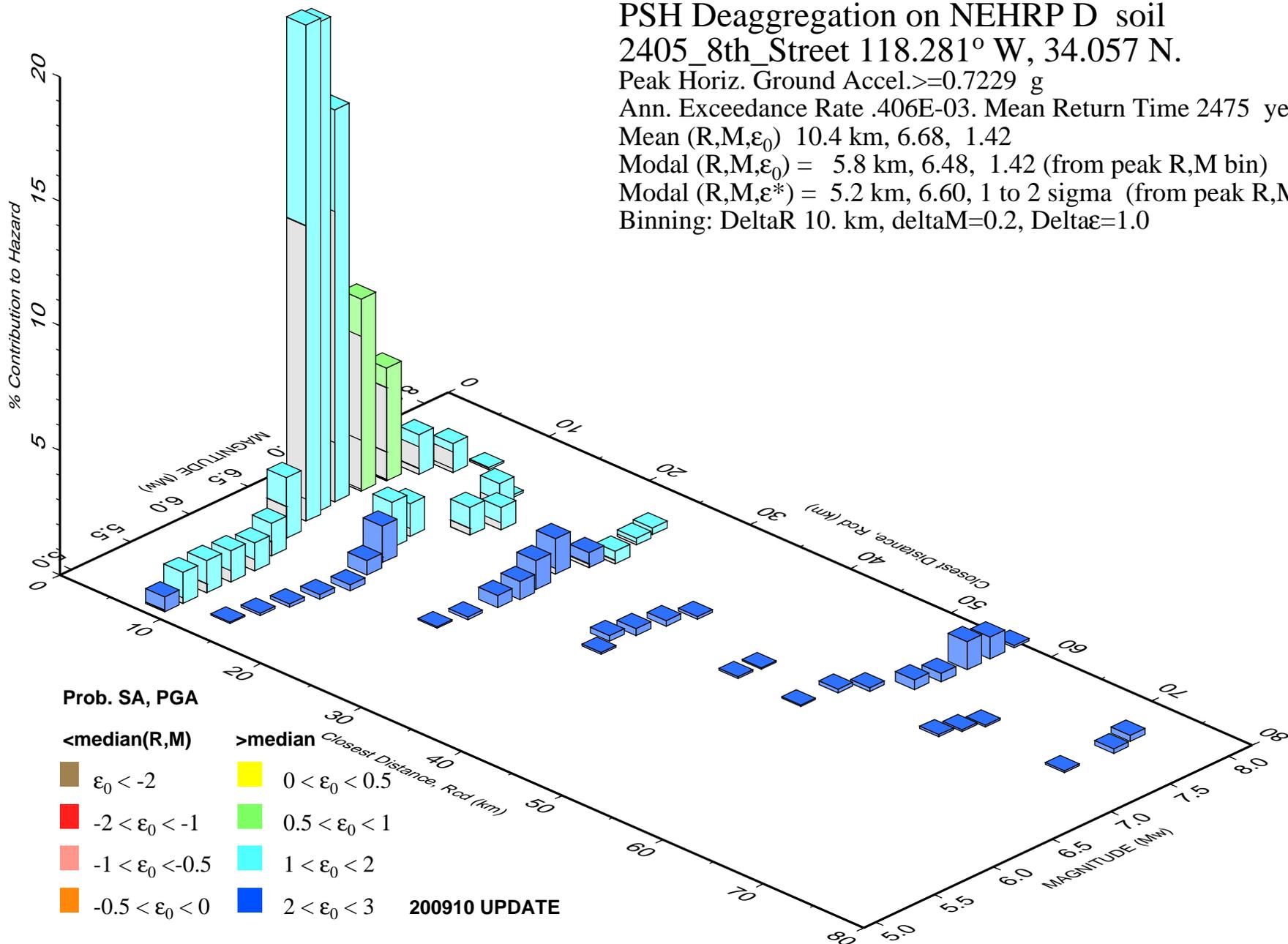
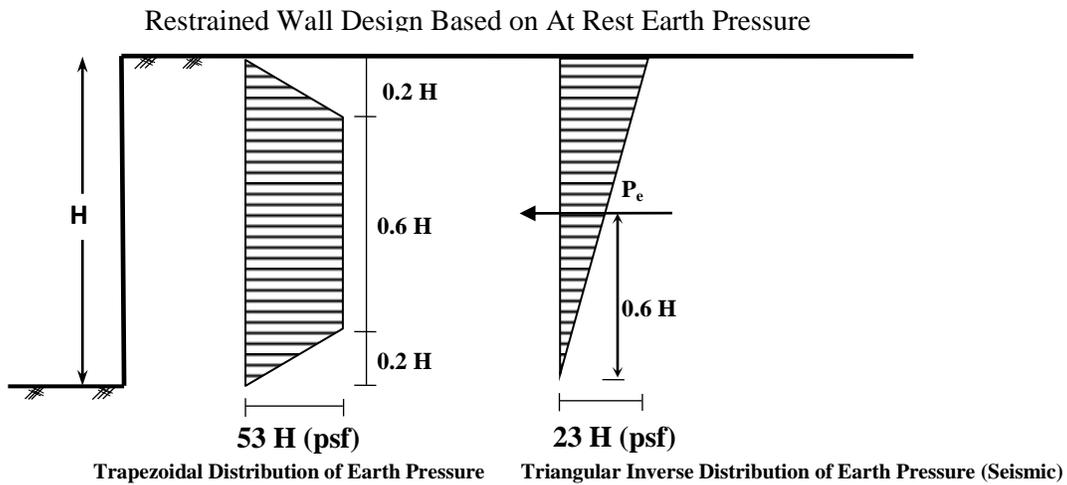


Table 1: Wall Design

Wall Design Recommendations				
Retained Height & Back-slope Gradient (maximum)	Active Pressure Fluid Weight (pcf)	At-Rest Pressure Fluid Weight (pcf)	Restrained Design Earth Pressure (psf) ^{*1}	Seismically Induced Earth Pressure - Fluid Weight (pcf) ^{*2}
17 (ft) & LEVEL	-	84	53×H	23

*¹ -Where H is the height of retained soil

*² - The seismically induced earth pressure should be applied as an inverted triangular pressure

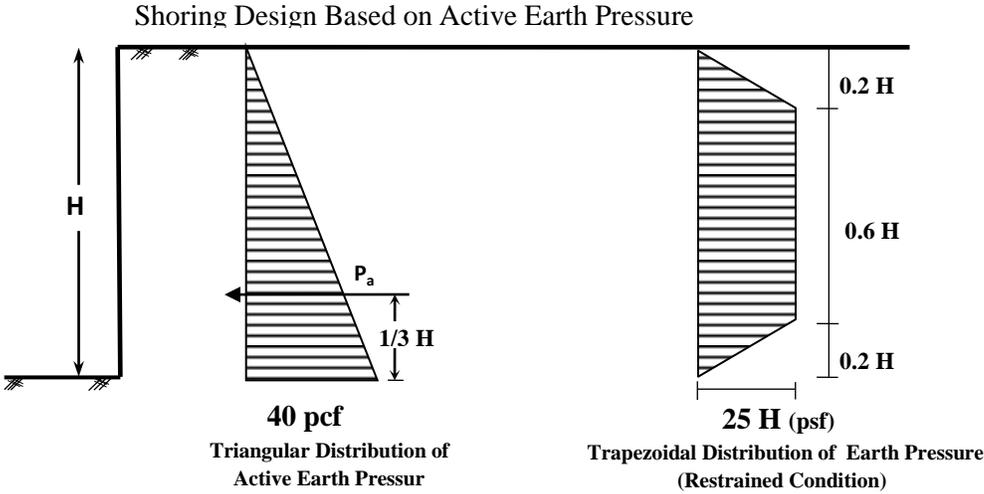


Restrained walls, walls for which horizontal movement is restricted at the top, shall be designed for an At-Rest earth pressure and the restrained condition. Retaining walls designed for the restrained condition should be designed for the At-Rest fluid weight, and should utilize a trapezoidal pressure distribution with the Restrained Condition Designed Earth Pressure.

Table 2: Shoring Design

Shoring Lateral Pressures Recommendations		
Surface Slope of Retained Material Horizontal to Vertical	Static Equivalent Fluid Weight (pcf)	Restrained Condition Design Earth Pressure (psf)*
Level	40	$25 \times H$

* -Where H is the retained height of the excavation soil



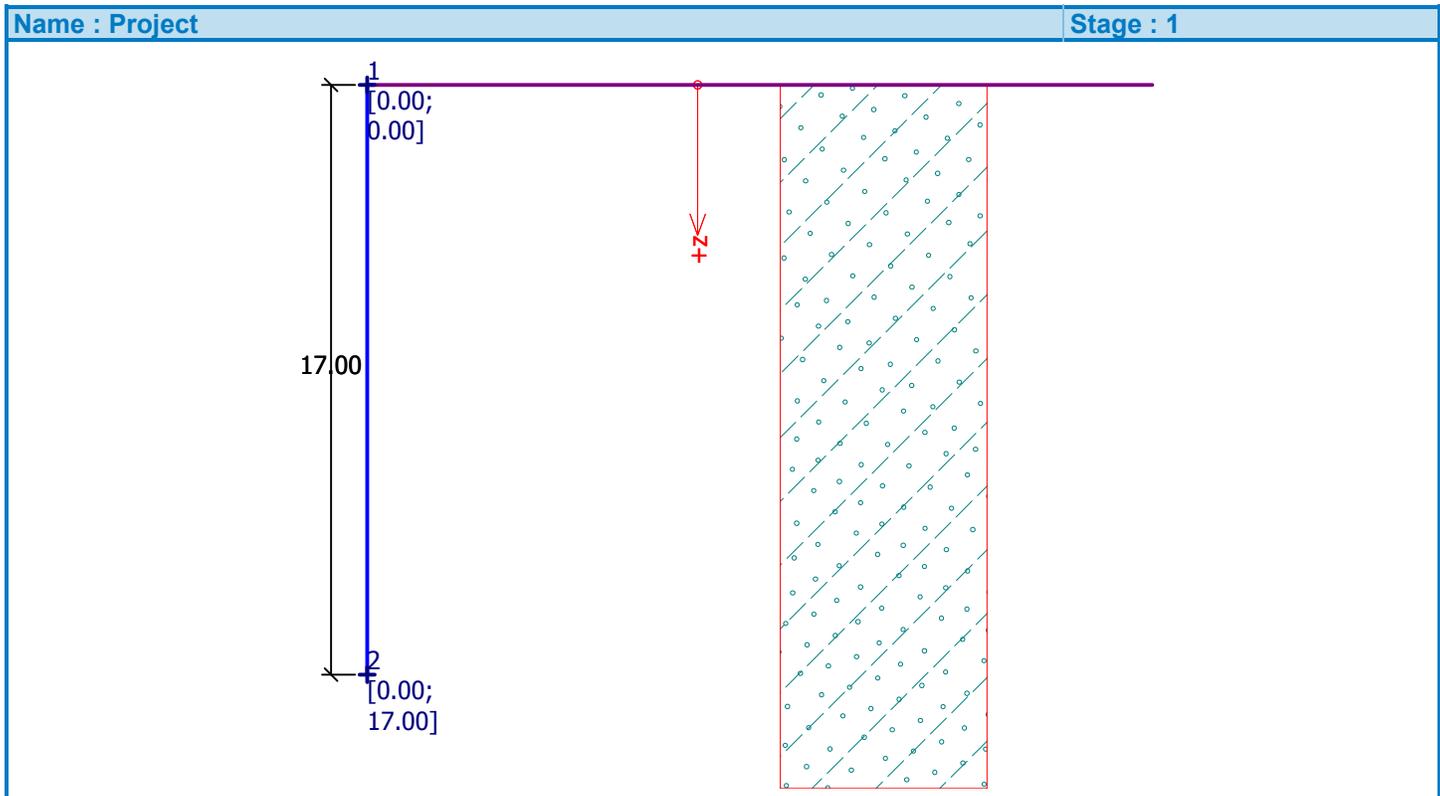
Cantilevered soldier pile should be designed to resist an active earth pressure. The active earth pressure condition assumes that a triangular pressure distribution is utilized in the shoring design. If the soldier piles are not allowed to deflect, they shall be designed for the Restrained Condition. Soldier piles designed for the restrained condition should utilize a trapezoidal pressure distribution.

Earth pressure on structure analysis

Input data

Project

Task : Earth Pressure Restrained Condition
 Descript. : 2405 8th Street, Los Angeles
 Author : Behnam M. Khani
 Customer : Mr. John Safi
 Date : 6/12/2015



Settings

USA - Safety factor-GeoTech (Parameters Reduce) (2)

Excavations

Active earth pressure calculation : Mazindrani (Rankin)
 Passive earth pressure calculation : Mazindrani (Rankin)
 Earthquake analysis : Mononobe-Okabe
 Shape of earth wedge : Calculate as skew
 Verification methodology : Limit states (LSD)

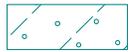
Reduction coeff. of soil parameters			
Permanent design situation			
Reduction coeff. of internal friction :	$\gamma_{m\phi} =$	1.50	[-]
Reduction coeff. of cohesion :	$\gamma_{mc} =$	1.50	[-]
Reduction coeff. of Poisson's ratio :	$\gamma_{mv} =$	1.00	[-]
Coefficient of unit weight behind construction :	$\gamma_{m\gamma} =$	1.00	[-]
Coefficient of unit weight in front of constr. :	$\gamma_{m\gamma} =$	1.00	[-]

Geometry of structure

No.	Coordinate X [ft]	Depth Z [ft]
1	0.00	0.00
2	0.00	17.00
3	0.00	0.00

The origin [0,0] is located at the most upper point of the structure.

Basic soil parameters

Number	Name	Pattern	φ_{ef} [°]	c_{ef} [psf]	γ [pcf]	γ_{su} [pcf]	δ [°]
1	SAND (SM)		25.00	150.0	119.00	62.50	0.00

All soils are considered as cohesionless for at rest pressure analysis.

Soil parameters

SAND (SM)

Unit weight : $\gamma = 119.0$ pcf
 Stress-state : effective
 Angle of internal friction : $\varphi_{ef} = 25.00^\circ$
 Cohesion of soil : $c_{ef} = 150.0$ psf
 Angle of friction struc.-soil : $\delta = 0.00^\circ$
 Soil : cohesionless
 Saturated unit weight : $\gamma_{sat} = 125.0$ pcf

Geological profile and assigned soils

Number	Layer [ft]	Assigned soil	Pattern
1	25.00	SAND (SM)	
2	-	SAND (SM)	

Terrain profile

Terrain behind the structure is flat.

Water influence

Ground water table is located below the structure.

Settings of the stage of construction

Design situation : permanent

Analysis No. 1

Pressure at rest behind the structure - partial results

Layer No.	Thickness [ft]	α [°]	φ_d [°]	c_d [psf]	γ [pcf]	K_R	Comment
1	17.00	0.00	16.67	100.0	119.00	0.713	

Pressure at rest distribution behind the structure (without surcharge)

Layer No.	Start [ft] End [ft]	σ_z [psf]	σ_w [psf]	Pressure [psf]	Hor. comp. [psf]	Vert. comp. [psf]
1	0.00	0.0	0.0	0.0	0.0	0.0
	17.00	2023.0	0.0	1442.8	1442.8	0.0

Forces acting on construction

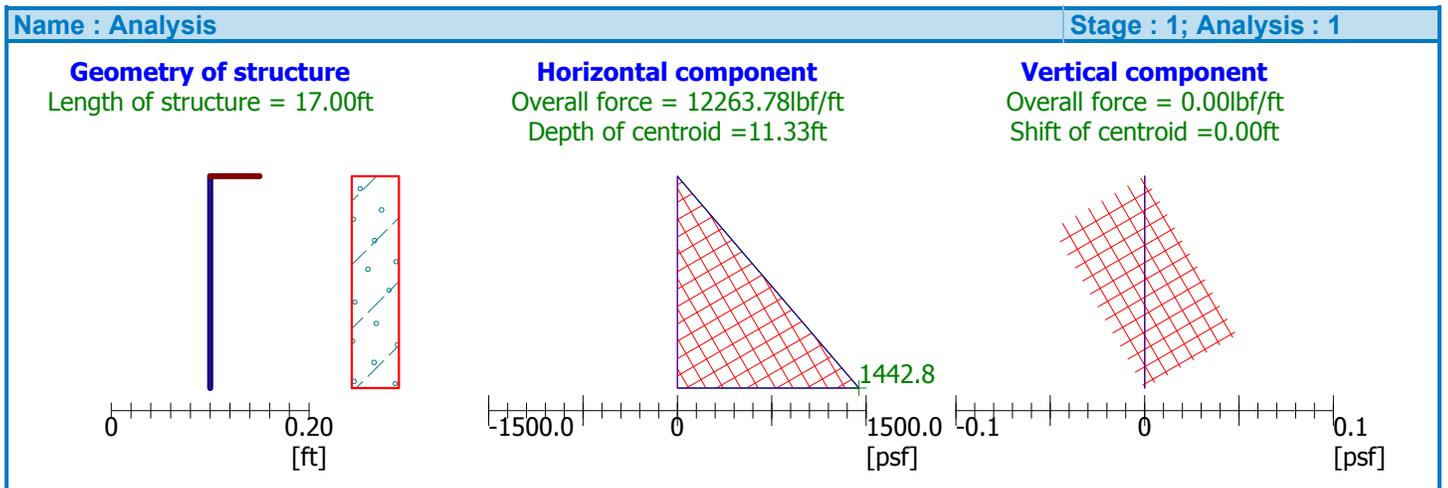
Name	F_{hor} [lbf/ft]	App.Pt. Z [ft]	F_{vert} [lbf/ft]	App.Pt. X [ft]	Design coefficient
Pressure at rest	12263.8	11.33	0.0	0.00	1.000

Overall pressure acting on the structure

Point No.	Depth [ft]	Hor. comp. [psf]	Vert. comp. [psf]
1	0.00	0.0	0.0
2	17.00	1442.8	0.0

Resultant forces

Total horizontal pressure acting on construction = 12263.78 lbf/ft
 Application point of horiz. comp. lies in depth = 11.33 ft
 Total vertical pressure acting on construction = 0.00 lbf/ft
 Dist. of vertical comp. from top of constr. = 0.00 ft

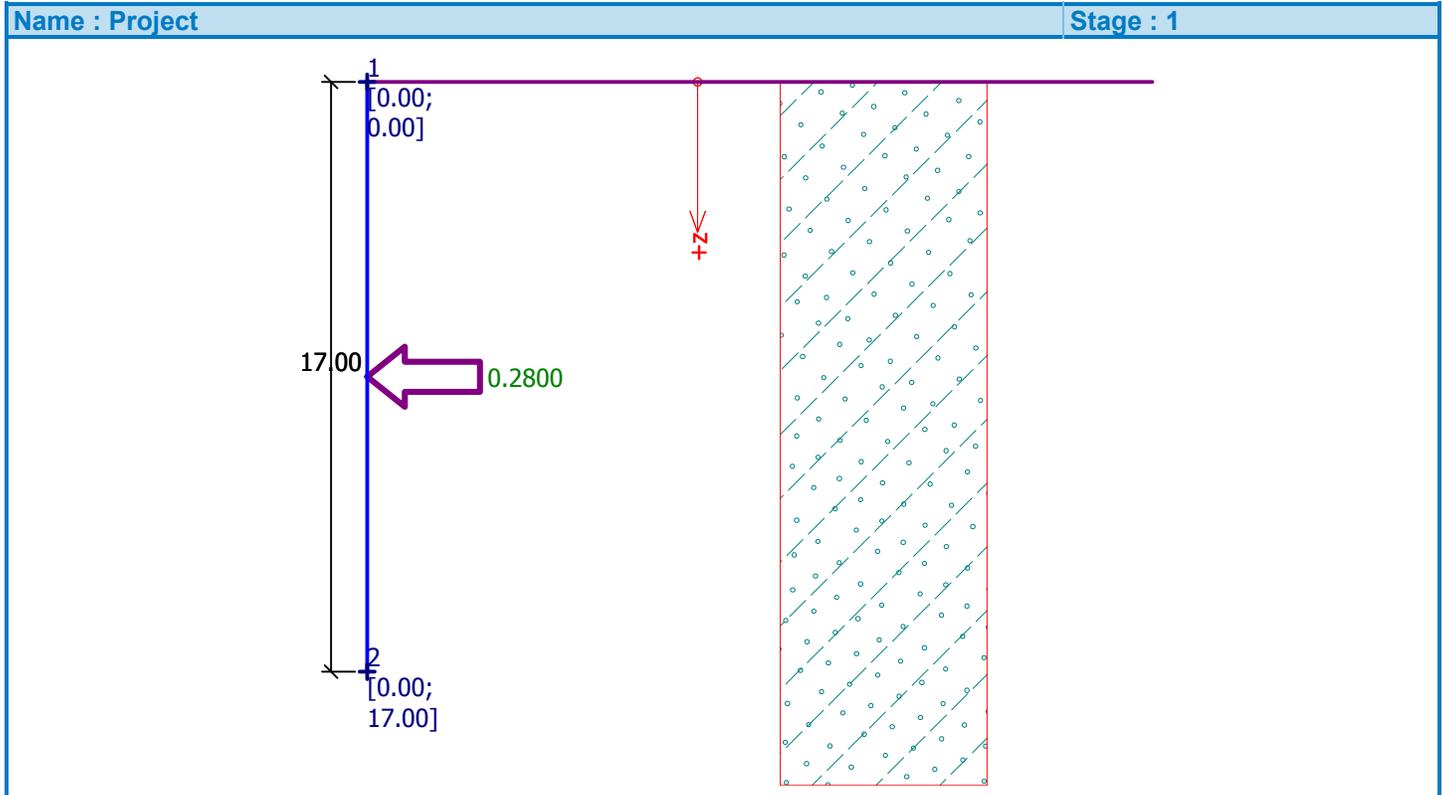


Earth pressure on structure analysis

Input data

Project

Task : Seismic Condition
 Descript. : 2405 8th Street, Los Angeles
 Author : Behnam M. Khani
 Customer : Mr. John Safi
 Date : 6/12/2015



Settings

USA - Safety factor-GeoTech (Parameters Reduce) (2)

Excavations

Active earth pressure calculation : Mazindrani (Rankin)
 Passive earth pressure calculation : Mazindrani (Rankin)
 Earthquake analysis : Mononobe-Okabe
 Shape of earth wedge : Calculate as skew
 Verification methodology : Limit states (LSD)

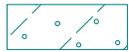
Reduction coeff. of soil parameters			
Seismic design situation			
Reduction coeff. of internal friction :	$\gamma_{m\phi} =$	1.00	[-]
Reduction coeff. of cohesion :	$\gamma_{mc} =$	1.00	[-]
Reduction coeff. of Poisson's ratio :	$\gamma_{mv} =$	1.00	[-]
Coefficient of unit weight behind construction :	$\gamma_{m\gamma} =$	1.00	[-]
Coefficient of unit weight in front of constr. :	$\gamma_{m\gamma} =$	1.00	[-]

Geometry of structure

No.	Coordinate X [ft]	Depth Z [ft]
1	0.00	0.00
2	0.00	17.00
3	0.00	0.00

The origin [0,0] is located at the most upper point of the structure.

Basic soil parameters

Number	Name	Pattern	ϕ_{ef} [°]	c_{ef} [psf]	γ [pcf]	γ_{su} [pcf]	δ [°]
1	SAND (SM)		25.00	150.0	119.00	62.50	0.00

All soils are considered as cohesionless for at rest pressure analysis.

Soil parameters

SAND (SM)

Unit weight : $\gamma = 119.0$ pcf
 Stress-state : effective
 Angle of internal friction : $\phi_{ef} = 25.00^\circ$
 Cohesion of soil : $c_{ef} = 150.0$ psf
 Angle of friction struc.-soil : $\delta = 0.00^\circ$
 Soil : cohesionless
 Saturated unit weight : $\gamma_{sat} = 125.0$ pcf

Geological profile and assigned soils

Number	Layer [ft]	Assigned soil	Pattern
1	25.00	SAND (SM)	
2	-	SAND (SM)	

Terrain profile

Terrain behind the structure is flat.

Water influence

Ground water table is located below the structure.

Earthquake

Horizontal seismic coefficient $k_h = 0.2800$
 Vertical seismic coefficient $k_v = 0.0000$
 Coeff. to compute point of application $k.H = 0.60$
 Water below the GWT is restricted.

Settings of the stage of construction

Design situation : seismic

Analysis No. 1

Active pressure behind the structure - partial results

Layer No.	Thickness [ft]	α [°]	φ_d [°]	c_d [psf]	γ [pcf]	δ_d [°]	K_a	Comment
1	3.96	0.00	25.00	150.0	119.00	0.00	0.000	
2	13.04	0.00	25.00	150.0	119.00	0.00	0.311	

Active pressure distribution behind the structure (without surcharge)

Layer No.	Start [ft] End [ft]	σ_z [psf]	σ_w [psf]	Pressure [psf]	Hor. comp. [psf]	Vert. comp. [psf]
1	0.00	0.0	0.0	0.0	0.0	0.0
	3.96	470.9	0.0	0.0	0.0	0.0
2	3.96	470.9	0.0	0.0	0.0	0.0
	17.00	2023.0	0.0	629.9	629.9	0.0

Earthquake effects (active earth pressure) - partial results

Layer No.	Thickness [ft]	φ_d [°]	β [°]	ψ [°]	K_a	K_{ae}	$K_{ae}-K_a$	Comment
1	3.96	25.00	0.00	15.64	0.406	0.654	0.248	
2	13.04	25.00	0.00	15.64	0.406	0.654	0.248	

Earthquake effects (active earth pressure)

Layer No.	Start [ft] End [ft]	σ_z [psf]	σ_D [psf]	Pressure [psf]	Hor. comp. [psf]	Vertical comp. [psf]
1	0.00	0.0	2023.0	501.8	501.8	0.0
	3.96	470.9	1552.1	385.0	385.0	0.0
2	3.96	470.9	1552.1	385.0	385.0	0.0
	17.00	2023.0	0.0	0.0	0.0	0.0

Forces acting on construction

Name	F_{hor} [lb/ft]	App.Pt. Z [ft]	F_{vert} [lb/ft]	App.Pt. X [ft]	Design coefficient
Active pressure	4108.0	12.65	0.0	0.00	1.000
Earthq.- act.pressure	4264.9	6.80	0.0	0.00	1.000

Overall pressure acting on the structure

Point No.	Depth [ft]	Hor. comp. [psf]	Vert. comp. [psf]
1	0.00	401.4	0.0
2	3.96	331.3	0.0
3	17.00	730.3	0.0

Resultant forces

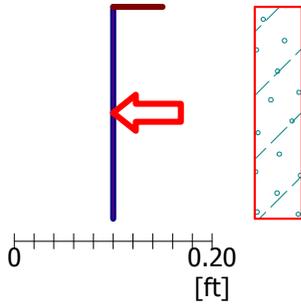
Total horizontal pressure acting on construction	= 8372.91 lb/ft
Application point of horiz. comp. lies in depth	= 9.67 ft
Total vertical pressure acting on construction	= 0.00 lb/ft
Dist. of vertical comp. from top of constr.	= 0.00 ft

Name : Analysis

Stage : 1; Analysis : 1

Geometry of structure

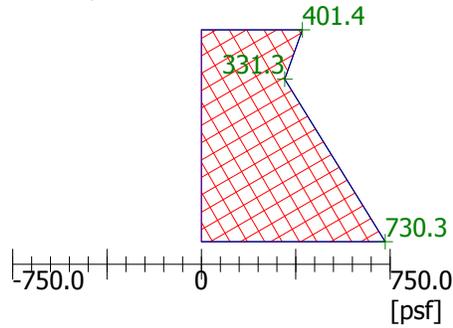
Length of structure = 17.00ft



Horizontal component

Overall force = 8372.91lb/ft

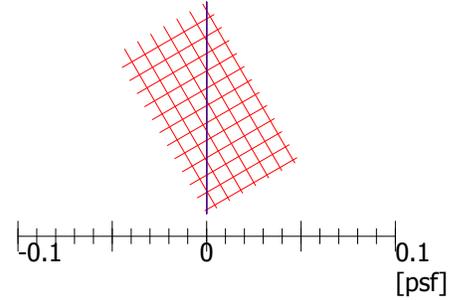
Depth of centroid = 9.67ft



Vertical component

Overall force = 0.00lb/ft

Shift of centroid = 0.00ft

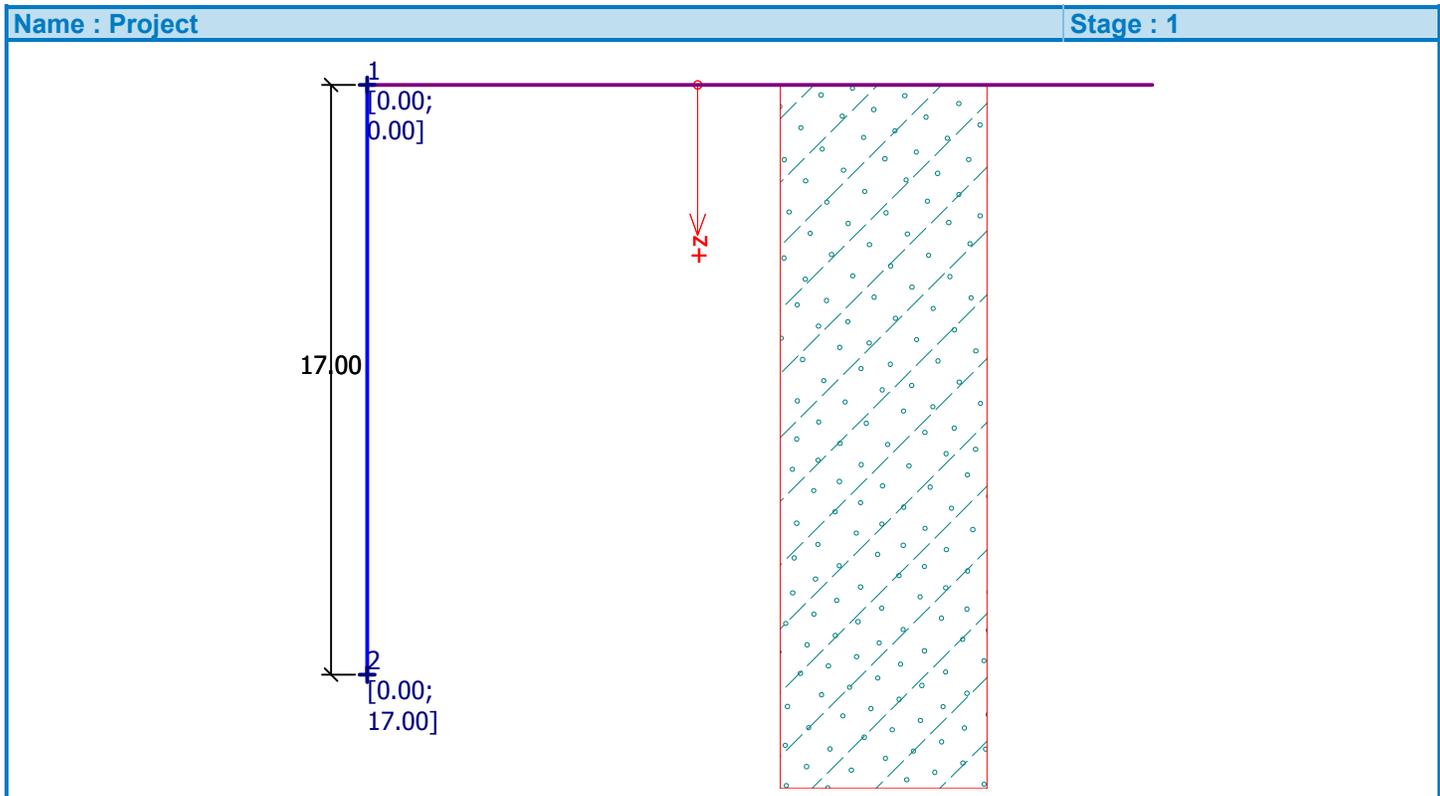


Earth pressure on structure analysis

Input data

Project

Task : Earth Pressure Temporary Condition
 Descript. : 2405 8th Street, Los Angeles
 Author : Behnam M. Khani
 Customer : Mr. John Safi
 Date : 6/12/2015



Settings

USA - Safety factor-GeoTech (Parameters Reduce) (2)

Excavations

Active earth pressure calculation : Mazindrani (Rankin)
 Passive earth pressure calculation : Mazindrani (Rankin)
 Earthquake analysis : Mononobe-Okabe
 Shape of earth wedge : Calculate as skew
 Verification methodology : Limit states (LSD)

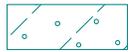
Reduction coeff. of soil parameters			
Transient design situation			
Reduction coeff. of internal friction :	$\gamma_{m\phi} =$	1.25	[-]
Reduction coeff. of cohesion :	$\gamma_{mc} =$	1.25	[-]
Reduction coeff. of Poisson's ratio :	$\gamma_{mv} =$	1.00	[-]
Coefficient of unit weight behind construction :	$\gamma_{m\gamma} =$	1.00	[-]
Coefficient of unit weight in front of constr. :	$\gamma_{m\gamma} =$	1.00	[-]

Geometry of structure

No.	Coordinate X [ft]	Depth Z [ft]
1	0.00	0.00
2	0.00	17.00
3	0.00	0.00

The origin [0,0] is located at the most upper point of the structure.

Basic soil parameters

Number	Name	Pattern	ϕ_{ef} [°]	c_{ef} [psf]	γ [pcf]	γ_{su} [pcf]	δ [°]
1	SAND (SM)		25.00	150.0	119.00	62.50	0.00

All soils are considered as cohesionless for at rest pressure analysis.

Soil parameters

SAND (SM)

Unit weight : $\gamma = 119.0$ pcf
 Stress-state : effective
 Angle of internal friction : $\phi_{ef} = 25.00^\circ$
 Cohesion of soil : $c_{ef} = 150.0$ psf
 Angle of friction struc.-soil : $\delta = 0.00^\circ$
 Soil : cohesionless
 Saturated unit weight : $\gamma_{sat} = 125.0$ pcf

Geological profile and assigned soils

Number	Layer [ft]	Assigned soil	Pattern
1	25.00	SAND (SM)	
2	-	SAND (SM)	

Terrain profile

Terrain behind the structure is flat.

Water influence

Ground water table is located below the structure.

Settings of the stage of construction

Design situation : transient

Analysis No. 1

Active pressure behind the structure - partial results

Layer No.	Thickness [ft]	α [°]	ϕ_d [°]	c_d [psf]	γ [pcf]	δ_d [°]	K_a	Comment
1	2.88	0.00	20.00	120.0	119.00	0.00	0.000	

Layer No.	Thickness [ft]	α [°]	φ_d [°]	c_d [psf]	γ [pcf]	δ_d [°]	K_a	Comment
2	14.12	0.00	20.00	120.0	119.00	0.00	0.407	

Active pressure distribution behind the structure (without surcharge)

Layer No.	Start [ft] End [ft]	σ_z [psf]	σ_w [psf]	Pressure [psf]	Hor. comp. [psf]	Vert. comp. [psf]
1	0.00	0.0	0.0	0.0	0.0	0.0
	2.88	342.8	0.0	0.0	0.0	0.0
2	2.88	342.8	0.0	0.0	0.0	0.0
	17.00	2023.0	0.0	823.8	823.8	0.0

Forces acting on construction

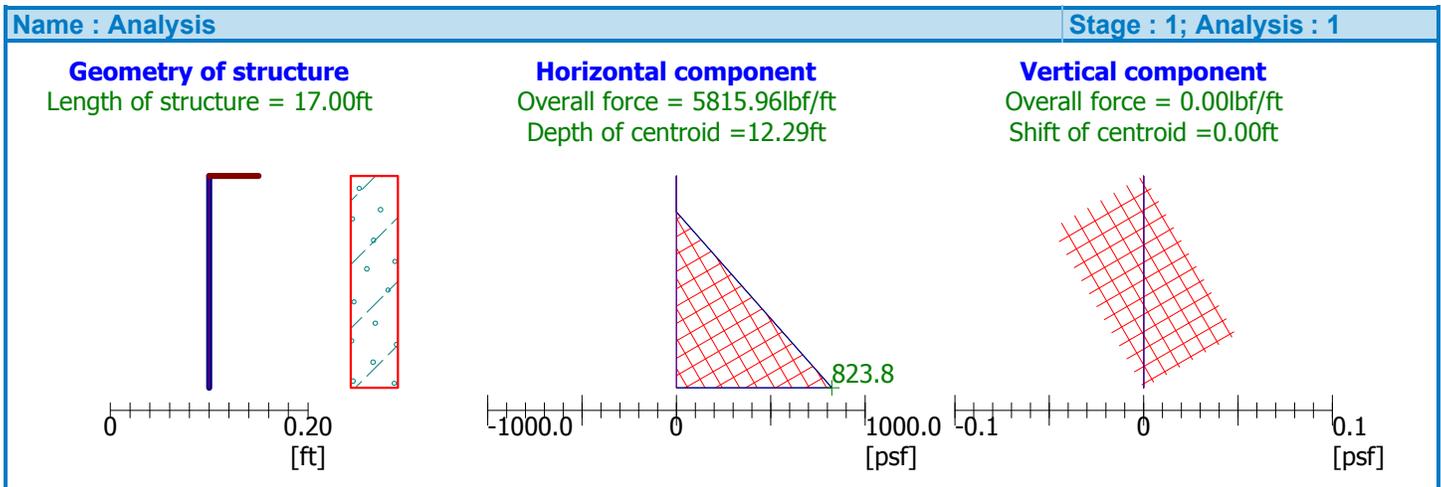
Name	F_{hor} [lbf/ft]	App.Pt. Z [ft]	F_{vert} [lbf/ft]	App.Pt. X [ft]	Design coefficient
Active pressure	5816.0	12.29	0.0	0.00	1.000

Overall pressure acting on the structure

Point No.	Depth [ft]	Hor. comp. [psf]	Vert. comp. [psf]
1	0.00	0.0	0.0
2	2.88	0.0	0.0
3	17.00	823.8	0.0

Resultant forces

Total horizontal pressure acting on construction = 5815.96 lbf/ft
 Application point of horiz. comp. lies in depth = 12.29 ft
 Total vertical pressure acting on construction = 0.00 lbf/ft
 Dist. of vertical comp. from top of constr. = 0.00 ft





PHASE I
ENVIRONMENTAL SITE ASSESSMENT

2401 West 8th Street
Los Angeles, Los Angeles County, California 90057

Date Issued: July 15, 2020

Project Number: 5605.20

Prepared by:

UES CONSULTING SERVICES, INC.
100 East 7th Street
Suite 200
Kansas City, Missouri 64106
816.221.0627



July 15, 2020

nur Development | Consulting
864 South Robertson Boulevard
Suite 200
Los Angeles, California 90035

RE: Phase I Environmental Site Assessment
2401 West 8th Street
Los Angeles, Los Angeles County, California 90057

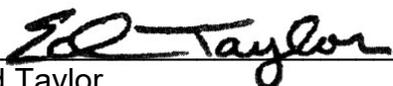
UES Consulting Services is pleased to submit the enclosed Phase I Environmental Site Assessment performed on the above-referenced subject property.

This assessment was conducted in accordance with the American Standards for Testing and Materials (ASTM) Practice E1527-13. The results of the assessment were based upon historical documentation and observations made on the subject property at the time of the on-site inspection. This report may be relied upon by the entities listed above, and their respective successors and/or assigns. There are no third-party beneficiaries (intended or unintended) to this report, except as expressly stated herein.

Thank you for the opportunity to be of service. Should you have any questions, please feel free to contact our office.

Sincerely,

UES CONSULTING SERVICES, INC.



Ed Taylor
Environmental Professional
CEO



Krista Kasper Plous
Environmental Professional

SUMMARY OF FINDINGS

SUBJECT PROPERTY

CURRENT CONDITIONS	
Date of Inspection	July 6, 2020
Property location	2401 West 8th Street Los Angeles, Los Angeles County, California 90057
Description of improvements	The subject property is vacant land.
Land Size	≈ 1.35 acres
Current tenant(s)	none
Water wells	none
Septic systems	none
Hazardous materials	none
Hazardous waste	none
Underground storage tanks	none
Above-ground storage tanks	none
Drums	none
Suspect PCB equipment	none
Monitoring wells	none
Other environmental items	none
HISTORICAL RESEARCH	
The subject property has previously been occupied by a lithographing company, various medical and commercial office tenants, a church, residential development, and vacant land.	
DATABASE LISTINGS	
The subject property is registered in California's Hazardous Waste Tracking System (HWTS) due to the registrations of three previous tenants (see Section 5.7).	

ADJACENT PROPERTIES

DIRECTION	CURRENT USES	PAST USES
NORTH	Multi-tenant retail building: electric supply shop, parcel service, church	Vacant land, various retail & office tenants
EAST	Vacant land, elementary school	Vacant land, labor union offices, various retail & office tenants
SOUTH	Multi-tenant retail/office building: medical offices, pharmacies, convenience store, insurance agency, laundromat, auto parts store	Vacant land, vulcanizing shop, auto repair shop, gas station, various retail & office tenants
WEST	Apartments	Vacant land, residential development

Based upon a visual reconnaissance and a review of available historical records, there was no evidence to suggest that any current or past uses on the adjacent properties have impacted the subject property. Adjacent properties are further discussed below and in Section 8.

DATABASE LISTINGS/ADJACENT PROPERTIES AND SURROUNDING AREA

DATABASE	NUMBER OF SITES/DISTANCE FROM SUBJECT PROPERTY				
	ADJACENT	1/8 MILE	1/4 MILE	1/2 MILE	1 MILE
NATIONAL PRIORITY LIST/SUPERFUND SITE	0	0	0	0	0
DEPARTMENT OF DEFENSE/FUDS	0	0	0	0	0
STATE HAZARDOUS WASTE	0	0	0	0	0
CORRECTIVE ACTION	0	0	0	0	0
CERCLIS/SEMS	0	0	0	0	
TRANSPORT, STORAGE, DISPOSAL FACILITIES	0	0	0	0	
STATE LANDFILL	0	0	0	0	
VOLUNTARY CLEAN-UP PROGRAM	0	0	0	0	
BROWNFIELDS	0	0	0	0	
LEAKING UNDERGROUND STORAGE TANKS	0	0	7	19	
LEAKING ABOVE-GROUND STORAGE TANKS	0	0	0	0	
UNDERGROUND STORAGE TANKS	1	3	22		
ABOVE-GROUND STORAGE TANKS	0	0	0		
HAZARDOUS WASTE GENERATORS	0	5	5		

The south adjacent property is registered as an underground storage tank (UST) site under the name Linkletter Construction, Inc. According to the database report, there are zero (0) USTs at this site, and its status is "inactive". In addition, there are no reported releases associated with this address. Based on its regulatory status and downgradient location, this site has not likely impacted the subject property. Based upon the review of federal and state records, a visual reconnaissance, presumed groundwater flow, distance, and/or geological characteristics in the area, there is no evidence to suggest any of the surrounding sites listed in the database report have impacted the subject property.

CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the aforementioned subject property. The purpose of the Phase I Environmental Site Assessment is to ascertain if there are any ***recognized environmental conditions, controlled recognized environmental conditions, historical recognized environmental conditions, and/or de minimis conditions*** associated with the subject property.

Recognized Environmental Conditions

According to ASTM Practice E1527-13, *recognized environmental conditions* means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to a release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. A release or threatened release of a hazardous substance includes any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping or disposing into the environment (including the abandonment or discarding of barrels, containers and other closed receptacles containing any hazardous substance, pollutant or contaminant).

This assessment has determined there are ***no recognized environmental conditions*** associated with the subject property.

Controlled Recognized Environmental Conditions

According to ASTM Practice E1527-13, *controlled recognized environmental conditions* is defined as *recognized environmental conditions* resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

This assessment has determined there are ***no controlled recognized environmental conditions*** associated with the subject property.

Historical Recognized Environmental Conditions

According to ASTM Practice E1527-13, *historical recognized environmental conditions* is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

This assessment has determined there are ***no historical recognized environmental conditions*** associated with the subject property.

De Minimis Conditions

According to ASTM Practice E1527-13, *de minimis conditions* are environmental 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. Conditions determined to be *de minimis* are not *recognized environmental conditions* nor *controlled recognized environmental conditions*.

This assessment has determined there are ***no de minimis conditions*** associated with the subject property.

RECOMMENDATIONS

No further environmental studies are recommended at this time.

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PHASE I

ENVIRONMENTAL SITE ASSESSMENT

1.0 INTRODUCTION

UES Consulting Services, Inc. (UES) was retained by nur Development | Consulting (hereafter referred to as Client) to perform a Phase I Environmental Site Assessment (ESA) of 2401 West 8th Street, Los Angeles, California (subject property). UES performed the ESA in conformance with the provisions of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E 1527-13, thereby satisfying United States Environmental Protection Agency's (U.S. EPA) "Standards and Practices for All Appropriate Inquiries (AAI); Final Rule" (40 Code of Federal Regulations Part 312) 78 Federal Register 79319 (December 30, 2013).

This report presents the results of a Phase I ESA of the subject property conducted by UES. The purpose of the Phase I is to identify historical, existing, or potential environmental hazards.

2.0 SCOPE OF WORK

This Phase I environmental assessment has been performed in accordance with the guidelines set forth in the American Standard for Testing and Materials (ASTM) Practice E1527-13. The purpose of the Phase I is to identify any *recognized environmental conditions* associated with the subject property. This is accomplished by an on-site visual inspection of the interior and exterior of the subject property, a visual reconnaissance of the adjacent properties and surrounding area, a regulatory database review, historical records research, and interviews.

The investigation and inclusion of the following environmental items are *NOT* currently required by ASTM Practice E1527-13:

Asbestos	Mold	Industrial Hygiene
Radon	Health and Safety	High-voltage Power Lines
Lead-based Paint	Ecological Resources	Regulatory Compliance
Lead in Drinking Water	Endangered Species	Historic Site Registry
Indoor Air Quality	Wetlands	

DEVIATIONS FROM ASTM PRACTICE E1527-13

There were no deviations from the scope and limitations of ASTM Practice E1527-13 in this report.

ADDITIONAL SERVICES

There were no additional services performed for this site assessment above the scope and limitations of ASTM Practice E1527-13.

SPECIAL CONTRACTUAL CONDITIONS

There were no special contractual conditions placed on UES Consulting Services in completion of the Phase I assessment.

DATA GAPS

There were no significant data gaps that affected the ability of UES Consulting Services to determine if there were any recognized environmental conditions in connection with the subject property.

3.0 ON-SITE INSPECTION

3.1 DATE OF INSPECTION

The on-site inspection of the subject property was conducted on July 6, 2020. The subject property was inspected at its perimeter and walked in a grid pattern. There were no limitations during the site inspection.

3.2 SITE LOCATION

The subject property is located on the northwest corner of West 8th Street and South Park View Street, east of South Carondelet Street, in Los Angeles, California. An area location map is included as Figure 1.

3.3 SITE DESCRIPTION

The subject property includes approximately 1.35 acres of vacant land.

The legal description of the subject property is included as Appendix A, and photographs of the subject property and adjacent properties are included in Appendix B.

3.4 CURRENT USE

The subject property is currently unoccupied.

3.5 WATER WELLS/SOURCE OF POTABLE WATER

Water to the subject property is available from Los Angeles Department of Water and Power, and meets all state and federal standards for safe drinking water. There are no water wells located on the subject property.

3.6 HEATING SOURCE

There are no petroleum fuel sources for heat on the subject property.

3.7 SEPTIC SYSTEMS/SEWAGE DISPOSAL

The subject property has access to the municipal sewer system. There are no known septic tanks located on the subject property.

3.8 HAZARDOUS SUBSTANCES

There were no hazardous substances observed on the subject property during the site inspection.

3.9 HAZARDOUS WASTE

There was no hazardous waste noted on the subject property during the site inspection.

3.10 PETROLEUM PRODUCTS

There were no petroleum products noted on the subject property during the site inspection.

3.11 STORAGE TANKS

There were no pump islands, vent pipes, fill ports, or fill caps typically associated with underground storage tanks observed on the subject property during the site inspection.

3.12 ODORS

There were no unusual odors detected on the subject property during the site inspection.

3.13 POOLS OF LIQUID

There were no pools of liquid noted on the subject property during the site inspection.

3.14 DRUMS/TOTES

There were no drums or totes located on the subject property during the site inspection.

3.15 UNIDENTIFIED SUBSTANCE CONTAINERS

There were no unidentified substance containers located on the subject property during the site inspection.

3.16 PCBs

Polychlorinated biphenyls (PCBs) are toxic organic compounds also known as chlorinated hydrocarbons. PCBs were used as insulating liquids in electric transformers, capacitors, and hydraulic fluid from 1929 to 1979. The manufacture, process, distribution in commerce, or use of any PCBs in equipment in concentrations greater than 50 ppm was prohibited after July 2, 1979. The following equipment that commonly contains electrical insulating fluid or hydraulic fluid was noted on the subject property:

TRANSFORMERS	TYPE	none
	LOCATION	
	NON-PCB LABEL	
	SIGNS OF DAMAGE, LEAKS, FIRE	
	OWNERSHIP	
	ELECTRIC COMPANY	
ELEVATOR EQUIPMENT	NUMBER OF ELEVATORS	none
	TYPE	
	SIGNS OF DAMAGE, LEAKS, FIRE	
HYDRAULIC LIFTS	NUMBER OF LIFTS	none
	UNDERGROUND	
	ABOVE-GROUND	

3.17 INTERIOR STAINS OR CORROSION

Not applicable; the subject property is vacant land.

3.18 INTERIOR DRAINS/SEPARATORS/SUMP PUMPS

Not applicable; the subject property is vacant land.

3.19 PITS/PONDS/LAGOONS

There were no pits, ponds, or lagoons located on the subject property.

3.20 STAINED SOIL/PAVEMENT

There was no stained soil or pavement noted on the subject property other than minor staining on parking surfaces from vehicles.

3.21 STRESSED VEGETATION

There was no stressed vegetation of environmental concern detected on the subject property during the site inspection.

3.22 SOLID WASTE/LAND FILL

There was no evidence of land filling, garbage dump, or any significant areas of solid waste disposal observed on the subject property during the site inspection.

3.23 WASTE WATER

There was no waste water discharge detected on the subject property during the site inspection. In the event of rain, storm water would appear to flow in a southwesterly direction.

3.24 MONITORING WELLS

There were no monitoring wells observed on the subject property.

3.25 PETROLEUM PIPELINES

There were no visible markings or signage designating petroleum pipelines on or adjacent to the subject property.

4.0 INTERVIEWS

Interviews with the current owner of the subject property, and the previous owner of the subject property are required by ASTM Practice E1527-13 if the name and contact information have been provided by the client.

Current and/or previous owners interviewed, and the contents of each interview conducted to obtain information regarding the subject property, are as follows:

Current Owner

*Mr. John Safi
Owner Representative/Safco Capital Corp
Interviewed: July 1, 2020*

Mr. Safi stated that his company acquired the subject property approximately 5 years ago, at which time the property included two medical buildings, which have since been demolished. Mr. Safi indicated was not aware of any underground or above-ground storage tanks, hazardous material releases, septic systems, water wells, or any other items of environmental interest on the subject property.

Previous Owner(s)

Information to contact the previous owner(s) was not provided by the client.

Persons knowledgeable with the subject property, and local, state, and/or federal agencies contacted for information are detailed below:

*Los Angeles Fire Department
Contacted: July 6, 2020*

The Fire Department has not responded to a request for information at this time. An update will be issued should information be received that alters the conclusions of this report.

5.0 HISTORICAL RESEARCH

ASTM Practice E1527-13 requires the review of only as many historical sources necessary, reasonably ascertainable, and likely to be useful to determine prior uses of the subject property back to 1940, or the subject property's first development (whichever is earlier).

5.1 CITY DIRECTORIES

Historical city directories were reviewed at approximate 5-year intervals (if available) to ascertain if past tenants would pose an environmental concern to the subject property. Listings for the subject property were as follows:

YEAR OF DIRECTORY	LISTING
1929	Residential listing
1933	Residential listings
1937	Residential listings
1942	Residential listings
1958	Meany Phillip J Co advg agcy, Internatl Business Machs Corp, Serv DP Div, Schmidt Lithograph Co
1962	Wilshire Art Associates, Meany Philip J Co Advg Agcy, Schmidt Lithograph Co, Heart Assn of LA County, American Standard, Industrial Division American Blower Br Ofc, Clan Genl Advertising Sales Promotion, Copley Newspapers Greater LA Area, Dixie Cup Div American Can Co, Electrowriter Sales & Service, Muehlstein H & Co Inc Rubber, Redisco Inc Branch Ofc, Refrigeration Discount Corp, Shaw John B Co Inc, So California Associated Newspapers, Victor Business Machs Co Div, Victor Comptometer Corporation Sales & Serv, Electrowriter Sales & Serv, Heart Assn of LA County San Fernando Valley Ofc, LA County Heart Assn, Comptometer Div Of Victor Comptometer Corp
1967	Meany Philip J Co advg agcy, Public Lands Leasing Inc, Heart Assn Of LA County, Confidential Reporting Serv, Copley Newspapers Greater LA Area, Courier Citizen Co, Industrial Research Inc, Interchemical Corp, Copying Products Div, Muehlstein H & Co Inc rubber, So California Associated Newspapers, Vandercook & Sons Inc, VANDERCOOK & SONS INC prntng equip, Walker Robt W Co publishrs reps
1971	Meany Philip J Co advg agcy, Project Echo Research Institute, Heart Assn of LA County, Artloon Inc Automation, C P S Communications, California Industrial Vision Services, California Optometric Assn, Chapman Publication Services, Confidential Reporting Service, Courier Citizen Company, Industry Week, Lloyd Investigation Agency, Machine Design, Muehlstein H & Co Inc rubbr, Vandercook Division ITW Inc, The Nathaniel F Penton Wood Publishing Company, The Penton Publishing Company

1976	Meany Philip J Co advg agcy, Project Echo Research Institute, Heart Assn of LA County, Artloon Inc Automation, C P S Communications, California Industrial Vision Services, California Optometric Assn, Courier Citizen Company, Chapman Publication Services, Confidential Reporting Service, Industry Week, Lloyd Investigation Agency, Machine Design, Muehlstein H & Co Inc rubbr, The Penton Publishing Company, Vandercok Division ITW Inc
1981	American Heart Association Greater Los Angeles Affiliate, Courier Citizen Company, Builders Realty Div of G H Staehling Co, City of Hope Deferred Giving Department, Data Comm Service, Los Angeles CPR Consortium, Muehlstein H & Co Inc Rubbr, Office & Professional Employees International Union Local No 30 AFL CIO, Ryanco Inc, Staehling G H Co Builders, Realty Div Of G H Staetling Co, Warren Ryan & Associates Upholsterers, International Local 15 A F L-C I O
1986	Connex, Dean S Maintenance Co, Excelsior Building Maintenance, Golden Medical Group, Grand Park Medical Group, Keith K C Construction, Koram Import Export Corp, Southland Properties
1990	East West Drug Store Prescrtptn Phrmcy, Ace Telephone Supply, C S & K, Chabenir Inc, Chang Design, Dean S Construction Co, Deep Rooted Tree Western Co, Design Us, Educational Services, Golden Gate Painting, Golden Medical Group, Handy Pay Phones Inc, J & I Enterprises, Keith K C Construction, Mcs Type & Graphics, Mcs Typesetting & Graphics, M & S Electrical, Maxi-Med Management Corp, New World Trading Co, Peniel Corp, Posh Plush, individual medical provider listings
1994	Amko Investigations, Pediatric Group, So Cal Medical Pharmacy, Shahan Tele Sys, Handy Pay Phones Inc, B & B Enterprises, Anaheim Construction, individual medical provider listings
1999	Korean Gynecological Center, Advantage Home Healthcare Services, So Cal Pharmacy, individual medical provider listings
2004	Ime Corp, Kangs Art Studio, Choe Song Corp, World Hope Presbyterian Church, Sharp L A, individual medical provider listings
2009	So Cal Medical Pharmacy, East West Inc, Insung Natural, Global Medical Info Inc, Herbal Village Acupuncture Cli, California Go Association, individual medical provider listings
2014	Sims Medical Center, Mgr Physical Therapy Inc, Social Medical Pharmacy, Firstline Health Inc, Hae Ya Inc, Bestcom Inc, individual medical provider listings

5.2 FIRE INSURANCE MAPS

Sanborn fire insurance maps were originally produced for the fire insurance industry and often identified environmental items, such as fuel tanks, and also identified structures that existed on a property at the time the map was produced. The availability of Sanborn fire insurance maps for certain areas is limited or non-existent.

Sanborn fire insurance maps of the subject property were obtained and reviewed. The year of the map, and a description of the subject property and adjacent properties as viewed on the map, are as follows:

YEAR OF MAP	DESCRIPTION	
1900	SUBJECT PROPERTY	Shown with residence & outbuildings on north side; vacant land
	NORTH	Vacant land
	EAST	Vacant land
	SOUTH	Vacant land
	WEST	Residence, vacant land
1906	SUBJECT PROPERTY	Shown with residence & outbuildings on north side; vacant land
	NORTH	Residence, vacant land
	EAST	Vacant land
	SOUTH	Vacant land
	WEST	Residences & outbuildings, vacant land
1950-1953	SUBJECT PROPERTY	Shown with residence & flats with outbuildings on north side; 2-story lithographing building on southeast portion; vacant land
	NORTH	Residence, vacant land
	EAST	Office building, shops, parking lot, vacant land
	SOUTH	Vulcanizing shop, vacant land
	WEST	Residences & outbuildings, apartments
1955	SUBJECT PROPERTY	Shown with flats with outbuilding on north side; 2-story lithographing building with shop on southeast portion; vacant land
	NORTH	Vacant land
	EAST	Office building, shops, parking lot, vacant land
	SOUTH	Vulcanizing shop, vacant land
	WEST	Residences & outbuildings, apartments, flats, parking lot
1958	SUBJECT PROPERTY	Shown with residential outbuilding on north side; 2-story lithographing building with shop on southeast portion; vacant land
	NORTH	Vacant land
	EAST	Union hall building, shops, parking lot, vacant land
	SOUTH	Vulcanizing shop, vacant land
	WEST	Residences & outbuildings, apartments, flats, parking lot

1960-1963	SUBJECT PROPERTY	Shown with office building on north side; 2-story lithographing building with shop on southeast portion; 2-story office building on southwest portion; parking lots
	NORTH	Parking lot
	EAST	Union hall building, shops, parking, vacant land
	SOUTH	Vulcanizing shop, vacant land
	WEST	Residences & outbuildings, apartments, flats, parking lot
1967-1970	SUBJECT PROPERTY	Shown with office building on north side; 2-story building with shops on southeast portion; 2-story office building on southwest portion; parking lots
	NORTH	Parking lot
	EAST	Union hall building, shops, parking, vacant land
	SOUTH	Vulcanizing shop, vacant land
	WEST	Residences & outbuildings, apartments, flats, parking

Copies of the Sanborn fire insurance maps are included as Figure 2.

5.3 AERIAL PHOTOGRAPHY

Aerial photographs of the subject property were obtained and reviewed. The year of the aerial photograph, and a description of the subject property and adjacent properties as viewed on the photographs, are as follows:

YEAR OF PHOTOGRAPH	DESCRIPTION	
1923	SUBJECT PROPERTY	Shown with residential development, vacant land
	NORTH	Residential development
	EAST	Vacant land
	SOUTH	Vacant land
	WEST	Residential development
1938	SUBJECT PROPERTY	Shown with residential development, vacant land
	NORTH	Vacant land
	EAST	Vacant land, commercial development
	SOUTH	Commercial development
	WEST	Residential & commercial development

1948	SUBJECT PROPERTY	Shown with residential development, vacant land
	NORTH	Vacant land
	EAST	Vacant land, commercial development
	SOUTH	Commercial development
	WEST	Residential & commercial development
1952	SUBJECT PROPERTY	Shown with residential development, commercial development
	NORTH	Commercial development
	EAST	Commercial development
	SOUTH	Commercial development
	WEST	Residential & commercial development
1964	SUBJECT PROPERTY	Shown with commercial development
	NORTH	Commercial development
	EAST	Commercial development
	SOUTH	Commercial development
	WEST	Residential & commercial development
1977	SUBJECT PROPERTY	Shown with commercial development
	NORTH	Commercial development
	EAST	Commercial development
	SOUTH	Commercial development
	WEST	Residential & commercial development
1983	SUBJECT PROPERTY	Shown with commercial development
	NORTH	Commercial development
	EAST	Commercial development
	SOUTH	Commercial development
	WEST	Residential & commercial development
1994	SUBJECT PROPERTY	Shown with commercial development
	NORTH	Commercial development
	EAST	Commercial development
	SOUTH	Commercial development
	WEST	Residential & commercial development
2005	SUBJECT PROPERTY	Shown with commercial development
	NORTH	Commercial development
	EAST	Commercial development, vacant land
	SOUTH	Commercial development
	WEST	Residential & commercial development

2016	SUBJECT PROPERTY	Shown with commercial development
	NORTH	Commercial development
	EAST	Commercial development
	SOUTH	Commercial development
	WEST	Residential & commercial development

Copies of the aerial photographs are included in Appendix C.

5.4 TOPOGRAPHIC MAP

The U.S.G.S. topographic map of the subject property was reviewed for structures, objects, or items of environmental concern, such as landfills, dumps, tank farms, and petroleum pipelines, on the subject property. A review of the map revealed no items of environmental concern on or adjacent to the subject property. A copy of the topographic map is included as Figure 3.

5.5 CHAIN-OF-TITLE

Recorded land titles are records usually maintained by the county recorder of deeds which detail ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against the subject property. Due to state land trust regulations and laws, land title records will often only provide trust names, bank trust numbers, owner's names, or easement holders, and not information concerning previous uses or occupants of the subject property. For these reasons, this report has relied upon other standard historical information sources assumed to be more accurate or informative than recorded land titles.

5.6 PRIOR ENVIRONMENTAL REPORTS

There were no prior environmental reports provided by the client.

5.7 AGENCY FILE REVIEWS

The subject property is listed in California's Hazardous Waste Tracking System (HWTS) due to the registrations of three previous tenants. 1X JCH Typsetting and Graphics is registered at 2411 West 8th Street for photochemicals and photoprocessing waste. Two medical providers are registered at 2405 West 8th Street for medical waste. There are no violations or reported releases associated with any of these listings, and none of these prior tenants were required to register as Federal RCRA facilities. Therefore, the subject property HWTS registrations do not represent an environmental concern for the subject property.

The south adjacent property is registered as an underground storage tank (UST) site under the name Linkletter Construction, Inc. According to the

database report, there are zero (0) USTs at this site, and its status is “inactive”. In addition, there are no reported releases associated with this address. Based on its regulatory status and downgradient location, this site has not likely impacted the subject property.

Sufficient information on these listings was provided in the database report, and the subject property and adjacent properties were not listed in any other significant state or federal regulatory databases. Therefore, file reviews were not conducted.

5.8 DATA FAILURE

There was no significant historical data failure encountered that prohibited the determination of the history of the subject property.

5.9 SITE HISTORY SUMMARY

The subject property has previously been occupied by a lithographing company, various medical and commercial office tenants, a church, residential development, and vacant land. Based on historical records reviewed, there does not appear to be prior uses, tenants, or structures on the subject property that would constitute any recognized environmental conditions.

6.0 USER PROVIDED INFORMATION

In order to meet the required guidelines of ASTM E1527-13, and the EPA's All Appropriate Inquiries (AAI) Rule, certain information is to be provided by the user. The user is defined as the potential purchaser of the property, a potential tenant of the property, an owner of the property, a lender, or a property manager. The following information was provided by Mr. Daniel Ahadian.

6.1 TITLE RECORDS

The purpose of the title report is to identify environmental liens or activity and use limitations that may be recorded against the subject property.

An environmental lien is a charge or encumbrance upon the title of a property to secure payment of costs, damages, or debts incurred out of response actions, clean-up, or other remediation of hazardous substances or petroleum products on the property.

Activity and use limitations (AULs) are legal or physical restrictions on the use of, or access to, a property to reduce or eliminate potential exposure to hazardous materials in the soil or ground water on a property. AULs may also be in place to prevent activities on the property that could interfere with the effectiveness of a response action put into effect to protect against exposure of hazardous materials in the soil and/or ground water.

Mr. Ahadian was not aware of any environmental liens or AULs recorded against the subject property.

6.2 SPECIALIZED KNOWLEDGE

According to ASTM guidelines, specialized knowledge or experience would include the involvement of the user in the same line of business as the current or former occupants of the subject property, or an adjoining property, so that the user would have specialized knowledge of the possible chemicals and/or processes used by the same type of business.

Mr. Ahadian had no specialized knowledge of the subject property.

6.3 COMMONLY KNOWN/REASONABLY ASCERTAINABLE INFORMATION

Mr. Ahadian stated that the subject property was previously occupied by a church and a medical office building, which were demolished following fires at both structures. He had no additional information about the subject property.

6.4 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

Mr. Ahadian stated that the purchase price for the subject property does not reasonably reflect its fair-market value, but that the lower purchase price is not due to known or possible contamination at the property.

6.5 REASON FOR REQUESTING PHASE I

According to Mr. Ahadian, the Phase I was requested due to new development at the subject property.

6.6 USER QUESTIONNAIRE

A copy of the user questionnaire is included in Appendix D.

7.0 PHYSICAL SETTING

SOILS	According to the USDA Soil Survey, the soil in the area of the subject property is classified as Urban Land. This unit is covered with streets, buildings, parking lots, and other structures that obscure or alter the soils to the extent that the original soil is no longer identifiable.	
GEOLOGY	Era:	Cenozoic
	System:	Tertiary
	Series:	Miocene
GROUNDWATER FLOW	presumed southwest	
Note: To determine exact soils, geology, and groundwater flow/depth on the subject property, additional geological and subsurface studies would be required.		
SURFACE GROUND SLOPE	southwest	
PONDS/RIVERS/LAKES/TRIBUTARIES	none; MacArthur Park Lake is located approximately 500 feet northeast of the subject property, and the Pacific Ocean is approximately 12 miles southwest.	
RETENTION PONDS/DRAINAGE CANALS	none	
UNUSUAL CHARACTERISTICS	none	

8.0 ADJACENT PROPERTIES

ASTM Practice E1527-13 describes an adjacent property as any property or properties with boundaries that are contiguous or partially contiguous with that of the subject property, or that would be contiguous or partially contiguous with that of the subject property if not for a street, road, or other public thoroughfare separating them.

8.1 ADJACENT ROADS/STREETS/THOROUGHFARES

DIRECTION	STREETS	# OF LANES
NORTH	none	
EAST	South Park View Street	2
SOUTH	West 8 th Street	4
WEST	unnamed access road/alleyway	1

8.2 CURRENT USES

DIRECTION	USES
NORTH	Multi-tenant retail building: Pakyaw Wholesale Electric, Inc., MazatEx (parcel service), Ministerio Cristiano (church)
EAST	Vacant land, MacArthur Park Visual and Performing Arts Elementary
SOUTH	Multi-tenant retail/office building: medical offices, pharmacies, convenience store, insurance agency, laundromat, auto parts store
WEST	Apartments

CURRENT OCCUPANT DATABASE LISTINGS		
DIRECTION	NAME	REGISTRATION
NORTH	none	
EAST	none	
SOUTH	none	
WEST	none	

8.3 PAST USES

A review of available historical information was performed to determine the past uses of the adjacent properties.

DIRECTION	PAST USES
NORTH	Vacant land, various retail & office tenants
EAST	Vacant land, labor union offices, various retail & office tenants
SOUTH	Vacant land, vulcanizing shop, auto repair shop, gas station, various retail & office tenants
WEST	Vacant land, residential development

PAST OCCUPANT DATABASE LISTINGS		
DIRECTION	NAME	REGISTRATION
NORTH	none	
EAST	none	
SOUTH	Linkletter Construction Inc	UST site: inactive
WEST	none	

8.4 SUMMARY OF ADJACENT PROPERTIES

A visual reconnaissance, a review of state and federal databases, and a review of available historical records were performed to determine if any environmental concerns existed that could impact the subject property.

There was no evidence to suggest that any of the current or past uses of the adjacent properties have impacted the subject property. The subject property is located in an area consisting of commercial and residential development. There were no extensive industrial or manufacturing activities observed within a close proximity of the subject property.

According to historical sources reviewed, a gas station with auto repair shop(s) was located on the south adjacent property from approximately 1942 to 1962. Gas stations and auto repair shops are generally considered environmental concerns due to the use of large quantities of hazardous materials and petroleum products, generation of hazardous wastes, and the use of underground storage tanks (USTs). These facilities operated prior to the introduction of environmental regulations in the late 1970s, so there are no records of any hazardous material releases or USTs at the site. However, based on the following circumstances, this past adjacent use is not likely to have impacted the subject property and does not represent an environmental concern:

- The site is strongly down-gradient from the subject property; it is therefore unlikely that an unreported release at this site would have impacted the subject property.

- The site was redeveloped with the current office building circa 1985 with no residual contamination reportedly encountered during excavation and construction activities.
- The site has not been used as a gas station or auto repair shop for at least 50 years; it is therefore likely that natural attenuation has largely dissipated any residual contamination at the site.

9.0 DATABASE REVIEW

UES Consulting reviewed available information provided by Environmental Data Resources (EDR) to evaluate potential environmental concerns with respect to the subject property and the area where the subject property is located. A brief description of each database searched, the designated search distance, and the sites found in each designated search area, are described below. The database report, including a map of the identified sites, is included in Appendix E.

Note: The following section lists only primary federal and state databases. For a review of all properties with environmental listings in the area, please refer to the database report.

9.1 NATIONAL PRIORITY LIST (NPL)/SUPERFUND SITE INVENTORY SEARCH RADIUS: 1 MILE + SUBJECT PROPERTY

The NPL is a result of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, and Re-authorization Act (SARA) of 1986. The NPL sites are those identified by the EPA which require remediation of hazardous material.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.2 DEPARTMENT OF DEFENSE (DOD)/ FORMERLY USED DEFENSE SITES (FUDS) SEARCH RADIUS: 1 MILE + SUBJECT PROPERTY

The DOD database identifies federally-owned or administered lands of the Department of Defense with greater than 630 acres. FUDS are former military sites that the US Army Corps of Engineers are investigating for potential contamination.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.3 STATE HAZARDOUS WASTE (SHWS) SEARCH RADIUS: 1 MILE + SUBJECT PROPERTY

SHWS records are the states' equivalent to CERCLIS. These sites may or may not be listed on the federal CERCLIS list. Priority sites planned for clean-up using state funds are identified, along with sites where clean-up will be paid for by potentially responsible parties.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.4 CORRECTIVE ACTION (CORRACTS)
SEARCH RADIUS: 1 MILE + SUBJECT PROPERTY

The CORRACTS database identifies hazardous waste handlers with corrective action activity.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.5 CERCLIS/SEMS
SEARCH RADIUS: 1/2 MILE + SUBJECT PROPERTY

The EPA Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list, now known as the Superfund Enterprise Management System (SEMS) was reviewed as part of this assessment. CERCLIS-listed sites are identified by the EPA as sites with potential environmental problems related to the presence or release of hazardous substances.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.6 TRANSPORT, STORAGE, DISPOSAL (TSD) FACILITIES
SEARCH RADIUS: 1/2 MILE + SUBJECT PROPERTY

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA facilities database is a compilation by the EPA of facilities that report generation, storage, transportation, treatment, or disposal of hazardous waste.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.7 STATE LANDFILL (SWLF)
SEARCH RADIUS: 1/2 MILE + SUBJECT PROPERTY

This database lists solid waste landfills.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.8 VOLUNTARY CLEAN-UP PROGRAM (VCP)
SEARCH RADIUS: 1/2 MILE + SUBJECT PROPERTY

This database lists sites participating in the voluntary clean-up program.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.9 BROWNFIELDS
SEARCH RADIUS: 1/2 MILE + SUBJECT PROPERTY

The EPA describes brownfields as abandoned, idle, or under-used industrial or commercial facilities or sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

US BROWNFIELDS			
NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

STATE BROWNFIELDS			
NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.10 ENGINEERING CONTROLS
SEARCH RADIUS: 1/2 MILE + SUBJECT PROPERTY

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.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.11 INSTITUTIONAL CONTROLS
SEARCH RADIUS: 1/2 MILE + SUBJECT PROPERTY

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 a site. Deed restrictions are generally required as part of the institutional controls.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.12 LEAKING UNDERGROUND STORAGE TANKS (LUST)
SEARCH RADIUS: 1/2 MILE + SUBJECT PROPERTY

This database identifies leaking underground storage tank sites.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
Former International Tire Facility	1/4 mile	west	active*
Pacific Bell Telephone Co	1/4 mile	northwest	closed; no further action required
Pacific Bell	1/4 mile	northwest	closed; no further action required
76 Station #2124	1/4 mile	west	active*
Hamer Bros. Auto Repair	1/4 mile	WSW	closed; no further action required
Unocal (Former)	1/4 mile	southeast	closed; no further action required
Chevron #9-1446	1/4 mile	north	closed; no further action required
19 sites	1/2 mile	various	see database report*

*Based on their distant and/or downgradient locations, and/or petroleum contaminants of concern, these sites have not likely impacted the subject property.

**9.13 LEAKING ABOVE-GROUND STORAGE TANKS (LAST)
SEARCH RADIUS: 1/2 MILE + SUBJECT PROPERTY**

This database identifies leaking above-ground storage tank sites.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

**9.14 UNDERGROUND STORAGE TANKS (UST)
SEARCH RADIUS: 1/4 MILE + SUBJECT PROPERTY**

This database identifies underground storage tank sites.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
Linkletter Construction Inc	adjacent	south	inactive
No name - 743 S Carondelet St	1/8 mile	WNW	historical
No name - 2477 W 7th St	1/8 mile	NNW	historical
No name - 2600-2606 W 7th St	1/8 mile	NNW	historical
22 sites*	1/4 mile	various	see database report

*Several sites are listed multiple times with different names at the same address. Based on the addresses provided in the database report, there are twenty-two (22) UST, CA FID UST, and HIST UST sites within 1/4 mile of the subject property. Based on their regulatory status and/or distant and/or downgradient locations, none of these sites are likely to have impacted the subject property.

**9.15 ABOVE-GROUND STORAGE TANKS (AST)
SEARCH RADIUS: 1/4 MILE + SUBJECT PROPERTY**

This database identifies above-ground storage tank sites.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
None			

9.16 HAZARDOUS WASTE GENERATORS
SEARCH RADIUS: 1/4 MILE + SUBJECT PROPERTY

The EPA RCRA generators database is a list maintained by the EPA of facilities that have obtained an EPA I.D. number for generators.

NAME OF SITE	DISTANCE	DIRECTION	STATUS
Home Savings of America	1/8 mile	south	no violations
Belmont Hollywood New P C No 3	1/8 mile	ENE	no violations
Daniel Lee Medical Clinic	1/8 mile	WSW	no violations
LA St Barnabus Center	1/8 mile	north	no violations
Image Graphics Systems Inc	1/8 mile	SSW	no violations
5 sites	1/4 mile	various	see database report

9.17 EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS)
SEARCH RADIUS: SUBJECT PROPERTY

The ERNS database is a national list collecting information on reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities, including the EPA, the U.S. Coast Guard, the National Response Center, and the Department of Transportation.

SUBJECT PROPERTY	DESCRIPTION OF RELEASE
Not listed	

9.18 SPILLS
SEARCH RADIUS: SUBJECT PROPERTY

This database tracks reported spills.

SUBJECT PROPERTY	DESCRIPTION OF SPILL
Not listed	

9.19 ORPHAN SITES

Due to poor or inadequate address information, certain sites within the database search were not mapped. Upon review, it was determined that none of the sites listed in the orphan summary would pose an environmental concern to the subject property.

9.20 SUMMARY OF DATABASE SITES

Based upon the review of federal, state, and tribal records, a visual reconnaissance, review of prior environmental reports, presumed groundwater flow, distance, and/or geological characteristics in the area, there is no evidence to suggest any of the sites listed in the database report have impacted the subject property.

9.21 VAPOR MIGRATION

A Vapor Encroachment Screen was conducted for the subject property using Environmental Data Resources' (EDR) quick screen application. There were no sites identified within the search distance/designated area of concern that would pose a potential for vapor migration to impact the subject property. A copy of the vapor screen report is included in Appendix E.

10.0 REFERENCES

*Standard Practice for Environmental Site Assessments:
Phase I Environmental Site Assessment Process*
American Society for Testing and Materials
Designation: E 1527-13

Soil Survey of Los Angeles County, California
United States Department of Agriculture
Soil Conservation Service

*7.5 Minute Topographic Map
Hollywood, CA Quadrangle*
United States Geological Survey

EDR Vapor Encroachment Screen
Environmental Data Resources, Inc.
Shelton, Connecticut

Certified Sanborn Map Report
Environmental Data Resources, Inc.
Shelton, Connecticut

EDR Radius Map with GeoCheck
Environmental Data Resources, Inc.
Shelton, Connecticut

Aerial Photographs
Environmental Data Resources, Inc.
Shelton, Connecticut

City Directories
Environmental Data Resources, Inc.
Shelton, Connecticut

11.0 PROFESSIONAL STATEMENT

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Handwritten signature of Krista Kasper Plous in black ink, written in a cursive style.

Krista Kasper Plous
Environmental Professional

12.0 STATEMENT OF QUALIFICATIONS LIMITATIONS ASSUMPTIONS AND LIMITING CONDITIONS

STATEMENT OF QUALIFICATIONS

UES Consulting Services, Inc. (UES) is an engineering and environmental consulting firm for commercial real estate transactions specializing in Property Condition Assessments, Phase I Environmental Assessments, Phase II Subsurface Investigations, and Remediation and Removal.

Founded in 1989, UES personnel have over 100 years combined experience in property assessments and petroleum remediation. In addition, UES has experience performing asbestos, lead, radon and mold surveys.

Since our inception, UES continues to grow to meet the needs of our diverse and changing client base. We currently provide our consulting services to Freddie Mac, Fannie Mae, Department of Housing and Urban Development (HUD), various financial institutions, mortgage brokers and numerous life insurance companies, real estate companies and developers.

With offices located in Kansas City, Missouri, and Irvine, California, we currently provide our services to clients throughout the United States. Our staff of in-house professionals allows UES to address your issues quickly, confidentially and in the most cost-effective manner. Our success and growth can be attributed directly to the quality of our service and customer satisfaction.

UES has performed Property Condition Assessments, Phase I Environmental Assessments and Phase II Subsurface Investigations in various cities across the country and on many different property types, including office buildings, industrial buildings, warehouses, condominiums, townhomes, retail centers, retirement and assisted living facilities, gas stations and multi-family housing.

LIMITATIONS

The findings and conclusions presented in this report are based on the tasks stated in the scope of work. Professional judgments expressed herein are based on the facts currently available within the limits of the existing data, scope of work, budget and schedule limitations. No conclusions are intended or implied beyond those stated herein. UES Consulting Services, Inc. exercised reasonable standards applicable to the industry today in completing this Phase I environmental assessment.

UES Consulting Services, Inc. does not warrant the work of regulatory agencies or other third parties supplying information which may have been used during the performance of this assessment.

ASSUMPTIONS AND LIMITING CONDITIONS

1. The inspection procedures and this report have been developed considering various federal, state, and local laws and regulations, including the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA/Superfund), and its 1986 Amendments (SARA).
2. The information in this report has been compiled from sources believed to be reliable. We cannot, however, guarantee the accuracy of information supplied by others.
3. The inspector has visually assessed the property, both the land and improvements thereon, where applicable. It is impossible to personally observe conditions that may exist below the surface or that may be hidden within the structure of the improvements. Therefore, no representations are made regarding such matters unless they are specifically considered in this report.

4. The extent of the activities carried out during the inspection and documented in this report are governed by the scope of work. No activity, including the sampling, assessment, or evaluation of any material or by-product, may be assumed to be included in the screening unless specifically considered therein.
5. The findings of the inspection that are contained in this report are based upon quantitative and qualitative factors that exist on the date of the inspection. There can be no assurance that intervening factors will not arise that will affect the report's conclusions.
6. If a preliminary inspection for suspect asbestos-containing materials was conducted on the subject property, no assurances can be made that no other asbestos-containing materials not visibly apparent during the site inspection exist in the structure(s) on the subject property. It is recommended that a comprehensive asbestos survey be conducted prior to any major remodeling or demolition.
7. Sketches, floor plans, and maps used in this report are included to aid the visual understanding of the reader and should not be considered surveys or engineering studies.
8. The report is intended only for the internal use of the addressee or their authorized representative, and possession does not imply the right of publication or the use for any other purpose without the written consent of UES Consulting Services, Inc.
9. Neither all nor any part of this report shall be conveyed to the public through advertising, public relations, news, sales, or other media without the prior written consent of UES Consulting Services, Inc.
10. Testimony, depositions, or interviews by any member of the staff of UES Consulting Services, Inc. in connection with any legal action is beyond the scope of this screening. If required, prior agreement as to the time and compensation for the additional services must be made in writing.

Appendix A

Property Information

Assessor's ID No: 5141-015-034
Address: 739 S PARK VIEW ST
LOS ANGELES CA
90057

Property Type: Commercial / Industrial

Region / Cluster: 25 / 25694
Tax Rate Area (TRA): 12706

- [View Assessor Map](#)
- [View Index map](#)

Recent Sales Information

Latest Sale Date:
Indicated Sale Price:

[Search for Recent Sales](#)

2019 Roll Values

Recording Date: 01/09/2017
Land: \$7,497,555
Improvements: \$0
Personal Property: \$0
Fixtures: \$0
Homeowners' Exemption: \$0
Real Estate Exemption: \$0
Personal Property Exemption: \$0
Fixture Exemptions: \$0

- [2019 Annual taxes](#)
- [Property tax payment FAQs](#)
- [Estimate supplemental taxes](#)

Property Boundary Description

WESTLAKE TERRACE LOTS 9 AND 10 AND
EX OF ST LOTS 11, 12, 13 AND 14

Building Description



Property Information

Assessor's ID No: 5141-015-007
Address: Address Not Available
Property Type: Commercial / Industrial
Region / Cluster: 25 / 25694
Tax Rate Area (TRA): 12706

- [View Assessor Map](#)
- [View Index map](#)

Recent Sales Information

Latest Sale Date:
Indicated Sale Price:

[Search for Recent Sales](#)

2019 Roll Values

Recording Date: 08/01/2018
Land: \$1,080,000
Improvements: \$20,000
Personal Property: \$0
Fixtures: \$0
Homeowners' Exemption: \$0
Real Estate Exemption: \$0
Personal Property Exemption: \$0
Fixture Exemptions: \$0

- [2019 Annual taxes](#)
- [Property tax payment FAQs](#)
- [Estimate supplemental taxes](#)

Property Boundary Description

WESTLAKE TERRACE LOT 8

Building Description

Building Improvement 1
Square Footage: 9,000



Navigation icons: Home, Search, and Menu.

Property Information

Assessor's ID No: 5141-015-006
Address: 729 S PARK VIEW ST
LOS ANGELES CA
90057
Property Type: Commercial /
Industrial
Region / Cluster: 25 / 25694
Tax Rate Area (TRA): 12706

- [View Assessor Map](#)
- [View Index map](#)

Recent Sales Information

Latest Sale Date:
Indicated Sale Price:

[Search for Recent Sales](#)

2019 Roll Values

Recording Date: 08/01/2018
Land: \$1,100,000
Improvements: \$675,000
Personal Property: \$0
Fixtures: \$0
Homeowners' Exemption: \$0
Real Estate Exemption: \$1,775,000
Personal Property Exemption: \$0
Fixture Exemptions: \$0

- [2019 Annual taxes](#)
- [Property tax payment FAQs](#)
- [Estimate supplemental taxes](#)

Property Boundary Description

WESTLAKE TERRACE LOT 7

Building Description

Building Improvement 1



Appendix B

Subject Property



Subject Property



Subject Property



Subject Property



View of Adjacent Properties - Facing North from Subject Property



View of Adjacent Properties - Facing North from Subject Property



View of Adjacent Properties - Facing East from Subject Property



View of Adjacent Properties - Facing East from Subject Property



View of Adjacent Properties - Facing South from Subject Property



View of Adjacent Properties - Facing South from Subject Property



View of Adjacent Properties - Facing West from Subject Property



View of Adjacent Properties - Facing West from Subject Property



Appendix C

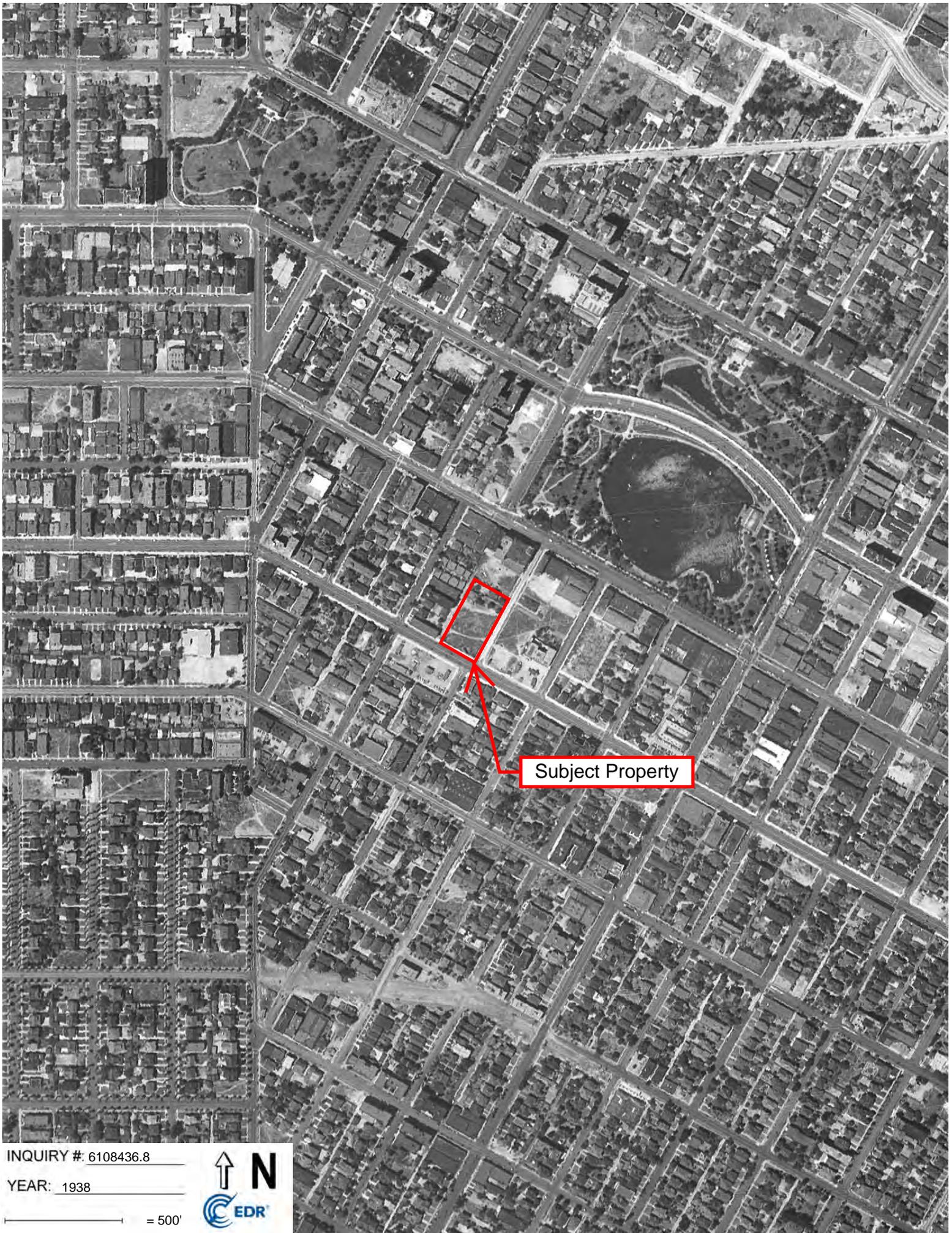


INQUIRY #: 6108436.8

YEAR: 1923

— = 500'





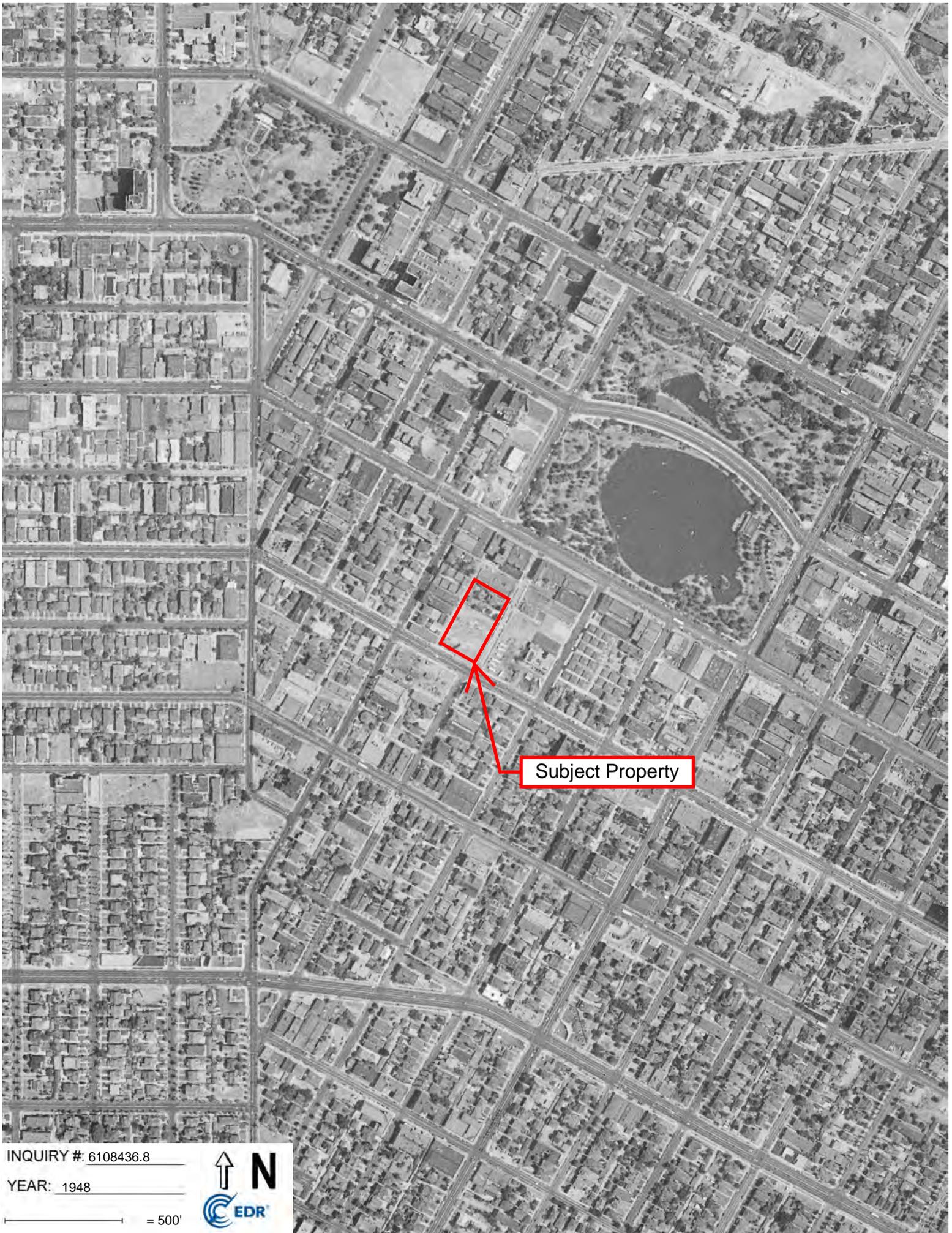
Subject Property

INQUIRY #: 6108436.8

YEAR: 1938

— = 500'





INQUIRY #: 6108436.8

YEAR: 1948

— = 500'





INQUIRY #: 6108436.8

YEAR: 1952

— = 500'





INQUIRY #: 6108436.8

YEAR: 1964

— = 500'





INQUIRY #: 6108436.8

YEAR: 1977

— = 500'



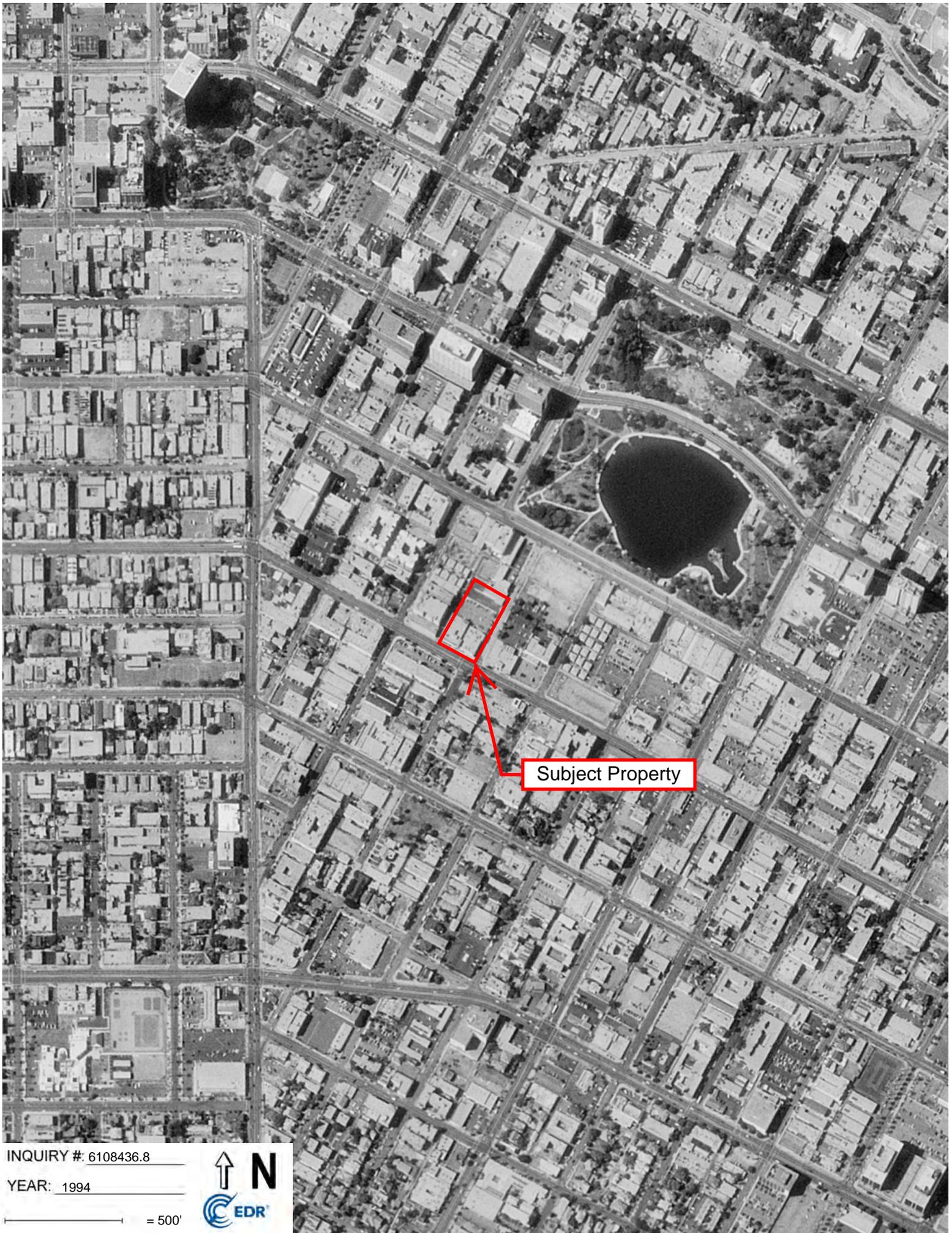


INQUIRY #: 6108436.8

YEAR: 1983

— = 500'





Subject Property

INQUIRY #: 6108436.8

YEAR: 1994

— = 500'



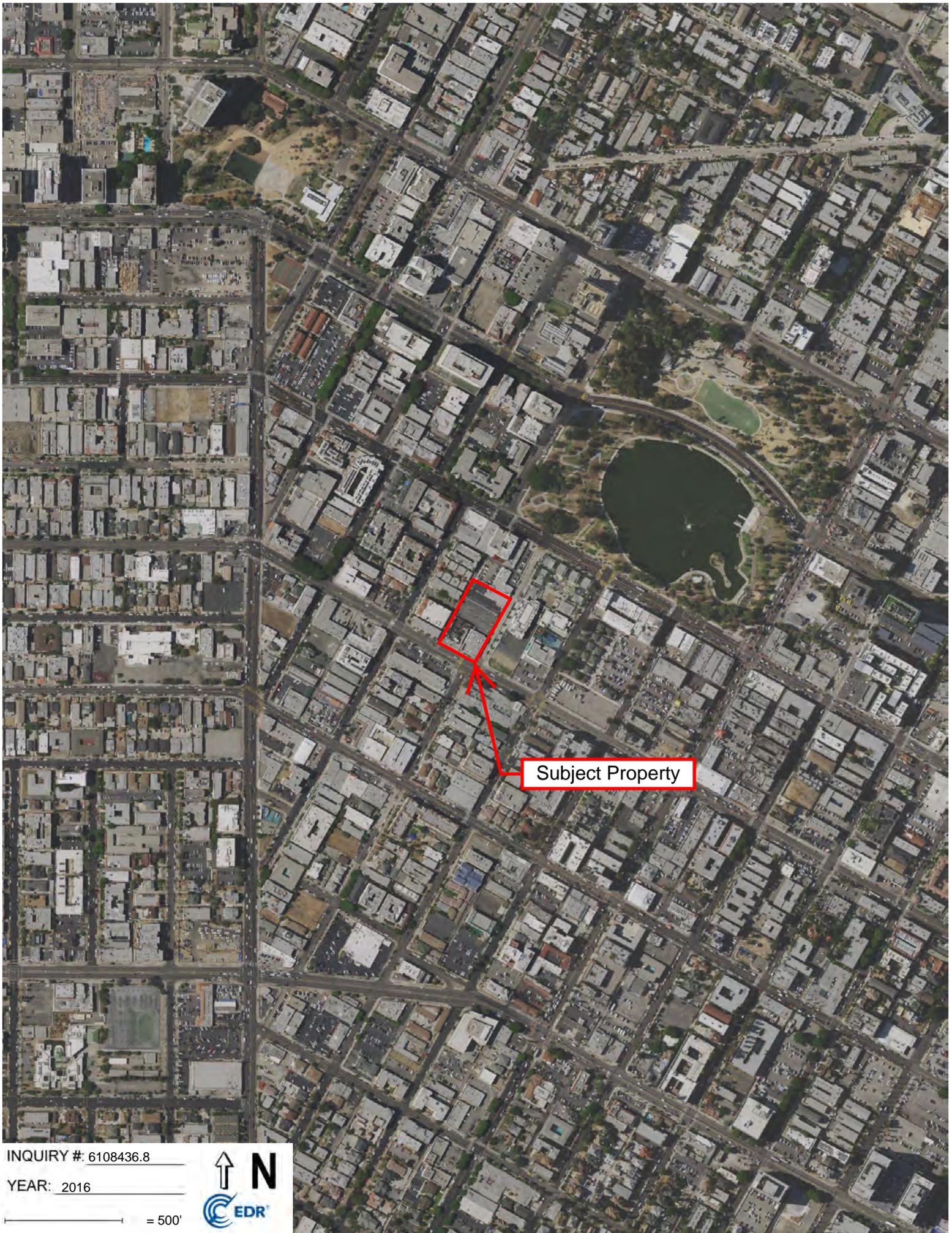


INQUIRY #: 6108436.8

YEAR: 2005

— = 500'





Subject Property

INQUIRY # 6108436.8

YEAR: 2016

— = 500'



Appendix D

USER QUESTIONNAIRE

This questionnaire is to be completed by the PROSPECTIVE BUYER OR LENDER in the event of a property sale or by the lender or owner of the property in the event of refinancing. Please provide answers to the questions based on YOUR knowledge of the property.

In order to qualify for one of the Landowner Liability Protections (LLPs)¹ under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), ASTM standards and the EPA's AAI Rule require the user to provide the following information to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" defined by CERCLA is not complete.

Property Address: 2401 W 8th St
Los Angeles, CA 90057

- | | Yes | No |
|---|--------------------------|-------------------------------------|
| 1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).
Are you aware of any environmental clean-up liens against the property that are filed or recorded under federal, tribal, state or local law? If yes, explain: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. Activity and land-use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).
Are you aware of any engineering controls, land-use restrictions, institutional controls or any other limitations that are in place at the property and/or have been filed or recorded in a registry under federal, tribal, state or local law? If yes, explain: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Specialized knowledge or experience of the property or nearby properties (40 CFR 312.28).
As the user, do you have any specialized knowledge or experience related to the property or nearby properties? (For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property, so that you would have specialized knowledge of the chemicals and processes used by this type of business?) If yes, explain: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 4. Relationship of the purchase price to the fair-market value of the property if it were not contaminated (40 CFR 312.29).
Does the purchase price being paid for this property reasonably reflect the fair-market value of the property?
If no, is the lower purchase price due to known or possible contamination at the property? If yes, explain | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Yes No

5. **Commonly known or reasonably known or reasonably ascertainable information about the property (40CFR 312.30).**

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify releases or threatened releases? For example:

- a. Do you know the past uses of the property? If yes, explain: Yes No
Church and medical office building. Homeless began fires to both previous buildings requiring demolition.
- b. Do you know of specific chemicals that are present or once were present at the property? If yes, explain: Yes No
- c. Do you know of spills or other chemical releases that have taken place at the property? If yes, explain: Yes No
- d. Do you know of any environmental clean-ups that have taken place at the property? If yes, explain: Yes No

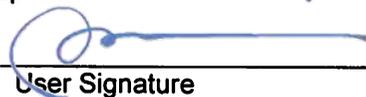
6. **The degree of obviousness of the presence or likely presence of contamination at the property and the ability to detect the contamination by appropriate Investigation (40 CFR 312.31).**

Based on your knowledge and/or experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property? If yes, explain:

7. **Please state the reason the Phase I has been requested:**

- Purchase of property
- Financing of property
- Sale of property
- Ground Lease
- Build-to-Suit Lease
- Other: new development

It is understood that the information in this form will be used in the development of the Phase I report.



User Signature

6/26/2020

Date

Daniel Ahadian

Print Name

Principle @ nūr Development

Title

Note:

The scope of services for this Phase I ESA is based on guidelines which are designed to be consistent with both ASTM E 1527-13 for commercial real estate site assessments and the United States Environmental Protection Agency's (the "EPA") "all appropriate inquires" requirements in order to allow UES Consulting Services to establish the innocent-landowner defense, as well as obtain the liability protections available to a bona fide prospective purchaser or contiguous property owner under 40 CFR Part 312 (40 CFR 312.1-312.31) (the "EPA Rules").

¹Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

Appendix E

Vacant Lot

2401 W 8th St
Los Angeles, CA 90057

Inquiry Number: 6108436.2s
June 30, 2020

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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EXECUTIVE SUMMARY

A search of the environmental records was conducted by Environmental Data Resources, Inc. (EDR). UES CONSULTING SERVICES, INC used the EDR FieldCheck System to review and/or revise the results of this search, based on independent data verification by UES CONSULTING SERVICES, INC. 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

2401 W 8TH ST
LOS ANGELES, CA 90057

COORDINATES

Latitude (North):	34.0568990 - 34° 3' 24.83"
Longitude (West):	118.2809300 - 118° 16' 51.34"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	381781.4
UTM Y (Meters):	3769010.2
Elevation:	263 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5630741 HOLLYWOOD, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140515, 20140513
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
2401 W 8TH ST
LOS ANGELES, CA 90057

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CHARLES KOO DDS	2405 W 8TH ST STE 20	HAZNET, HWTS		TP
A2	YOUNG S KIM, MD	2405 W 8TH ST	HAZNET, HWTS		TP
A3	1X JCH TYPSETTING AN	2411 WEST 8TH STREET	HAZNET, HWTS		TP
A4	PITTEL M H	2400 W 8TH ST	EDR Hist Auto	Lower	56, 0.011, SSW
A5	SEIBERT J P	2410 W 8TH ST	EDR Hist Auto	Lower	58, 0.011, SSW
A6	LEONARDO CLEANERS	2426 W 8TH ST STE 11	EDR Hist Cleaner	Lower	107, 0.020, SW
A7	CLAPP E S	2426 W 8TH ST	EDR Hist Auto	Lower	107, 0.020, SW
A8	AUTO PARTS HOUSE	2426 W 8TH ST SU 105	HAZMAT	Lower	107, 0.020, SW
A9	LINKLETTER CONSTRUCT	2426 W 8TH ST	SWEEPS UST, CA FID UST	Lower	107, 0.020, SW
A10	TOBO CONSTRUCTION IN	2323 W 8TH ST UNIT 2	HAZMAT, HAZNET, HWTS	Lower	112, 0.021, SE
B11	MELAUN W R	710 S CARONDELET ST	EDR Hist Auto	Higher	179, 0.034, NNW
B12	NIEMEYER B E	2424 W 7TH ST	EDR Hist Auto	Higher	185, 0.035, North
C13	CENTRAL REGION MACAR	PARK VIEW STREET/GRA	ENVIROSTOR, SCH	Higher	188, 0.036, East
A14	COMPTON J H	2303 W 8TH ST	EDR Hist Auto	Lower	207, 0.039, SSE
A15	PRESTON E F MRS	2301 W 8TH ST	EDR Hist Auto	Lower	211, 0.040, SSE
D16	GRAND PARK CONVALESC	2312 W 8TH ST	HAZMAT, CERS	Lower	216, 0.041, SSE
D17	HOME SAVINGS OF AMER	816 S PARKVIEW ST	RCRA-SQG	Lower	244, 0.046, South
B18		743 S CARONDELET ST	UST	Higher	257, 0.049, WNW
B19	MONJI T	2432 W 7TH ST	EDR Hist Cleaner	Higher	292, 0.055, North
B20	POLLACK BARNEY	703 S CARONDELET ST	EDR Hist Cleaner	Higher	296, 0.056, NNW
E21	VENUS RECYCLING	2517 W 8TH ST	SWRCY	Higher	297, 0.056, West
C22	BELMONT/HOLLYWOOD PR	2300 WEST 7TH STREET	ENVIROSTOR, SCH	Higher	301, 0.057, ENE
C23	BELMONT HOLLYWOOD NE	2300 W 7TH ST	ECHO, FINDS, RCRA-LQG	Higher	301, 0.057, ENE
E24	BEST DRY CLEANERS	2500 W 8TH ST	EDR Hist Cleaner	Lower	329, 0.062, WSW
E25	DANIEL LEE MEDICAL C	2500 W 8TH ST NO 203	RCRA-SQG, FINDS, ECHO, HAZNET, HWTS	Lower	329, 0.062, WSW
B26	BERGGRUEN MACARTHUR	2500 W 7TH ST	RCRA NonGen / NLR	Higher	354, 0.067, NNW
B27	NBP 2500 W 7TH, LLC	2500 W 7TH ST	RCRA NonGen / NLR	Higher	354, 0.067, NNW
F28	MAPLE V O	833 N PARK VIEW ST	EDR Hist Auto	Lower	387, 0.073, SSW
B29	ELLSWORTH C W	2451 W 7TH ST	EDR Hist Auto	Higher	425, 0.080, North
B30	PARK SERVICE STATION	2477 W 7TH ST	EDR Hist Auto	Higher	460, 0.087, NNW
B31		2477 W 7TH ST	UST	Higher	460, 0.087, NNW
E32	CITY TERMITE	2525 W 8TH ST UN 303	HAZMAT	Higher	460, 0.087, WNW
G33	BOWMAN ERNEST	2401 W 7TH ST	EDR Hist Auto	Higher	463, 0.088, North
E34	SELECTIVE DENTAL LAB	2520 W 8TH ST SU 201	HAZMAT	Higher	470, 0.089, West
E35	HONG-IK DESIGN & PRI	2520 W 8TH ST SU 107	HAZMAT	Higher	470, 0.089, West
F36	MARTIN EDW	846 S CARONDELET ST	EDR Hist Auto	Lower	485, 0.092, SW
H37	WEHR GEO	847 S CARONDELET ST	EDR Hist Auto	Lower	530, 0.100, SW
G38	SOLEDAD ENRICHMENT A	2501 W 7TH STREET	RCRA NonGen / NLR	Higher	576, 0.109, NNW
I39	AD - IV	845 S GRAND VIEW ST	HAZMAT	Higher	606, 0.115, South

MAPPED SITES SUMMARY

Target Property Address:
2401 W 8TH ST
LOS ANGELES, CA 90057

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I40	BUTLER O W	845 GRAND VIEW ST	EDR Hist Auto	Higher	606, 0.115, South
G41	LA ST BARNABUS CENTE	675 S CARONDEL ST	FINDS, RCRA-SQG, ECHO	Higher	622, 0.118, North
J42		2600-2606 W 7TH ST	UST	Higher	630, 0.119, NNW
K43	OSTER V I	2600 W 8TH ST	EDR Hist Auto	Higher	637, 0.121, West
F44	IMAGE GRAPHICS SYSTE	2414 W 9TH ST	RCRA-SQG, ECHO, FINDS	Higher	642, 0.122, SSW
H45	LUCKY AUTO BODY & RE	2501 JAMES M WOOD BL	RCRA NonGen / NLR	Lower	651, 0.123, SW
H46	LUCKY AUTO BODY & RE	2501 W JAMES M WOOD	HAZMAT, CERS, CERS HAZ WASTE	Lower	651, 0.123, SW
L47	LAB ALL, INC.	2200 W 7TH ST	HAZMAT	Lower	658, 0.125, East
H48	KEN'S AUTO REPAIR	2504 W 9TH ST	SWEEPS UST	Lower	682, 0.129, SW
K49	VICTOR MOON	2606 W 8TH ST	RCRA NonGen / NLR	Higher	686, 0.130, West
M50		2201 W 8TH ST	UST	Higher	686, 0.130, SE
J51	AMERICAN RED CROSS	2614 W 7TH ST	UST	Higher	689, 0.130, NW
J52	AMERICAN RED CROSS /	2614 W 7TH ST	SWEEPS UST, CA FID UST	Higher	689, 0.130, NW
N53	TOTAL LITHOGRAPHY	2416 JAMES M WOOD BL	HAZMAT	Lower	710, 0.134, SW
N54	CRAY INC DBA TOTAL L	2416 W JAMES M WOOD	RCRA-SQG	Lower	710, 0.134, SW
55	LAKWOOD MANOR NORTH	831 S LAKE ST	HAZMAT, CERS, CERS HAZ WASTE	Higher	727, 0.138, SSE
K56	CASTLE AUTO BODY SVC	820 S HOOVER ST	HAZMAT, HAZNET, HWTS	Higher	727, 0.138, West
O57	TUTOR-SALIBA-PERINI	670 S PARK VIEW ST	HAZMAT	Higher	747, 0.141, NNE
H58	ERE AUTO SERVICES	2504 W JAMES M WOOD	UST	Lower	760, 0.144, SW
H59	RELIANT MOTOR GROUP	2504 JAMES M WOOD BL	RCRA NonGen / NLR	Lower	760, 0.144, SW
H60	SCANKO INC DBA ERE A	2504 JAMES M WOOD BL	RCRA NonGen / NLR	Lower	760, 0.144, SW
H61	ERE AUTO SERVICES	2504 W JAMES M WOOD	HAZMAT, CERS, CERS HAZ WASTE	Lower	760, 0.144, SW
L62	GRAPHIC PROCESS CO/C	720 S LAKE ST	HAZMAT	Higher	767, 0.145, ESE
P63		667 CARONDELET ST	UST	Higher	774, 0.147, North
K64	FOTO CARRIER	834 S HOOVER ST	HAZMAT	Lower	796, 0.151, West
K65	DOMINQUEZ HILL SERVI	800 S HOOVER ST	UST	Higher	801, 0.152, West
K66	SERVICE STATION 931	800 S HOOVER ST	HAZMAT, SWEEPS UST, HIST UST	Higher	801, 0.152, West
K67	FORMER INTERNATIONAL	800 HOOVER, SOUTH	CERS, LUST, Cortese	Higher	801, 0.152, West
K68	ALTEST AUTO PARTS AN	800 S HOOVER ST	RCRA NonGen / NLR	Higher	801, 0.152, West
K69	INSIL KIM	800 SOUTH HOOVER STR	RCRA NonGen / NLR	Higher	801, 0.152, West
K70	IN SIL KIM	800 SOUTH HOOVER STR	RCRA NonGen / NLR	Higher	801, 0.152, West
K71	SERVICE STATION 931	800 S HOOVER	CA FID UST	Higher	801, 0.152, West
M72	CAREPLUS ONE DBA ANG	2120 W 8TH ST #208	RCRA NonGen / NLR	Higher	820, 0.155, SE
O73	POLARIS PROPERTY MAN	2424 WILSHIRE BLVD	RCRA NonGen / NLR	Higher	823, 0.156, North
O74	MIDWOOD INVESTMENTS	2424 WILSHIRE BLVD	RCRA NonGen / NLR	Higher	823, 0.156, North
Q75	HOOVER AUTO PAINT SU	846 SOUTH HOOVER STR	RCRA NonGen / NLR	Lower	831, 0.157, WSW
Q76	HOOVER AUTO PAINT SU	846 S HOOVER ST	HAZMAT, CERS, CERS HAZ WASTE	Lower	831, 0.157, WSW
O77	2404 WILSHIRE, LTD.	2404 WILSHIRE BLVD	RCRA NonGen / NLR	Higher	859, 0.163, NNE
K78		823-825 S HOOVER ST	UST	Lower	863, 0.163, West

MAPPED SITES SUMMARY

Target Property Address:
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LOS ANGELES, CA 90057

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J79	AMERICAN RED CROSS	2618 W 7TH ST	HAZMAT	Higher	868, 0.164, NW
J80	AMERICAN RED CROSS	2618 W 7TH ST	UST	Higher	868, 0.164, NW
R81		915 S CARONDELET ST	UST	Lower	904, 0.171, SW
S82		740 S RAMPART BLVD	UST	Higher	912, 0.173, WNW
S83		740 S RAMPART	UST	Higher	912, 0.173, WNW
T84	PACIFIC BELL	720 RAMPART ST	RCRA-LQG, HIST CORTESE, CERS TANKS, HAZMAT, CERS,	Higher	927, 0.176, NW
T85	AT&T CALIFORNIA - G2	720 S RAMPART BLVD	UST, SWEEPS UST	Higher	927, 0.176, NW
T86	PACIFIC BELL TELEPHO	720 RAMPART BLVD, SO	CERS, LUST, Cortese	Higher	927, 0.176, NW
L87	CARL'S JR. 2184	2110 W 7TH ST	HAZMAT, CERS	Lower	933, 0.177, East
P88	SCHAEFER DIXON ASSOC	2500 W WILSHIRE BLVD	HAZMAT	Higher	938, 0.178, North
P89	2500 WILSHIRE	2500 WILSHIRE	RCRA NonGen / NLR	Higher	938, 0.178, North
P90	THE VOIT CO	2500 WILSHIRE BLVD	HAZMAT, HAZNET, HWTS	Higher	938, 0.178, North
P91	2500 WILSHIRE ASSOCI	2500 W WILSHIRE BLVD	HAZMAT	Higher	938, 0.178, North
U92	SHALOM VAN LEVY	671 SOUTH CORONADO	ECHO, RCRA-SQG, FINDS	Higher	954, 0.181, NNW
S93	TOSCO CORPORATION #3	801 S HOOVER ST	UST	Higher	955, 0.181, West
S94	YS 76 AUTOCARE	801 S HOOVER ST	CERS TANKS, CERS, HAZMAT, SWEEPS UST, CA FID UST,...	Higher	955, 0.181, West
S95	FORMER UNOCAL 351679	801 S HOOVER ST	RCRA NonGen / NLR	Higher	955, 0.181, West
S96	UNOCAL SERVICE STATI	801 S HOOVER	HAZNET, HWTS, HIST UST	Higher	955, 0.181, West
S97	76 STATION #2124	801 HOOVER ST S	HIST CORTESE, CERS, LUST, Cortese	Higher	955, 0.181, West
S98	SERVICE STATION 2124	801 S HOOVER	HIST UST	Higher	955, 0.181, West
M99	UNION 76	2101 W 8TH ST	HAZMAT, SWEEPS UST, CA FID UST, HIST UST	Higher	962, 0.182, SE
M100	KWIK GAS #36	2101 W 8TH ST	UST	Higher	962, 0.182, SE
M101	FORMER UNOCAL 306417	2101 W 8TH ST	RCRA NonGen / NLR	Higher	962, 0.182, SE
M102	SELF SERVICE GAS STA	2101 W 8TH ST	HIST UST	Higher	962, 0.182, SE
M103	SERVICE STATION 0219	2101 W 8TH ST	HIST UST	Higher	962, 0.182, SE
U104		690 S RAMPART BLVD	UST	Higher	974, 0.184, NNW
Q105	HAMER BROTHERS AUTO	901 S HOOVER ST	HAZMAT, SWEEPS UST, CA FID UST, HIST UST	Lower	977, 0.185, WSW
Q106	HAMER BROS. AUTO SER	901 S HOOVER ST	HIST UST	Lower	977, 0.185, WSW
Q107	HAMER BROS. AUTO REP	901 HOOVER, SOUTH	CERS, LUST, Cortese	Lower	985, 0.187, WSW
P108		2520 W WILSHIRE BLVD	UST	Higher	990, 0.188, North
Q109	LAUSD - HOOVER STREE	2726 W FRANCIS AVE	HAZMAT	Higher	1020, 0.193, West
Q110	HOOVER STREET ELEMEN	2726 FRANCIS AVE	FINDS, RCRA-LQG, ENVIROSTOR, SCH	Higher	1020, 0.193, West
111	PARK VIEW VILLAGE	933 - 937 SOUTH PARK	ENVIROSTOR	Higher	1022, 0.194, SSW
112	CALIFORNIA POST ACUT	909 S LAKE ST	HAZMAT, CERS, CERS HAZ WASTE	Higher	1025, 0.194, South
V113	UNOCAL (FORMER)	801-807 ALVARADO ST	ENF, CERS, LUST, Cortese	Higher	1028, 0.195, SE
V114		801 S ALVARADO ST	UST	Higher	1028, 0.195, SE
P115	CHEVRON #9-1446	2525 WILSHIRE BLVD	HIST CORTESE, CERS, LUST, Cortese	Higher	1031, 0.195, North
P116	91446	2525 WILSHIRE BLVD	HIST UST	Higher	1031, 0.195, North
P117		2525 W WILSHIRE BLVD	UST	Higher	1031, 0.195, North

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2401 W 8TH ST
LOS ANGELES, CA 90057

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P118	91446-CHEVRON STATIO	2525 WILSHIRE BLVD	SWEEPS UST, CA FID UST	Higher	1031, 0.195, North
V119	ALVARADO FAMILY DENT	811 S ALVARADO ST	HAZMAT, HAZNET, HWTS	Higher	1055, 0.200, SE
R120		921 S HOOVER ST	UST	Lower	1085, 0.205, SW
W121		722 S ALVARADO ST	UST	Higher	1124, 0.213, ESE
122	PACIFIC BELL TELEPHO	S CORONADO & WILSHIR	RCRA NonGen / NLR	Higher	1130, 0.214, North
U123		2600 WILSHIRE BLVD	UST	Higher	1135, 0.215, NNW
U124	HOUSING AUTHORITY OF	2600 WILSHIRE BLVD	RCRA NonGen / NLR	Higher	1135, 0.215, NNW
X125	WHITE ELEMENTARY SCH	2401 WILSHIRE BLVD	RCRA-LQG	Higher	1135, 0.215, NNE
X126	BELMONT/HOLLYWOOD EL	2401 WILSHIRE BOULEV	ENVIROSTOR, SCH	Higher	1135, 0.215, NNE
127	SPEEDY PHOTO	2027 W 7TH ST	CERS HAZ WASTE	Higher	1143, 0.216, East
W128		718 S ALVARADO ST	UST	Higher	1145, 0.217, ESE
129	FRANK PERAZZO PLUMBI	2626 W 9TH ST	HAZMAT	Lower	1155, 0.219, WSW
V130	DAE H SONG 8TH AND A	824 S ALVARADO ST	RCRA NonGen / NLR	Higher	1192, 0.226, SE
131	INEX AUTO COLLISION	2811 W LEEWARD AVE	HAZMAT, CERS, CERS HAZ WASTE	Lower	1242, 0.235, WNW
132	UNOCAL #0219	2101 008TH ST W	HIST CORTESE, CERS, LUST, Cortese	Higher	1390, 0.263, ENE
Y133	API ALARM SYSTEMS	2323 OLYMPIC BLVD W	HAZMAT, CERS, LUST, SWEEPS UST, CA FID UST, CERS...	Lower	1518, 0.287, SSW
Y134	API ALARM SYSTEMS	2323 OLYMPIC	HIST CORTESE	Lower	1518, 0.287, SSW
Z135	TIDES SENIOR APARTME	623 RAMPART BLVD S	CERS, LUST, Cortese	Higher	1587, 0.301, North
136	MAC ARTHUR PARK	2230 6TH ST. W.	CERS, LUST, Cortese	Higher	1617, 0.306, NE
AA137	MOBIL #18-HYQ	958 ALVARADO	HIST CORTESE	Lower	1707, 0.323, SSE
AA138	MOBIL #18-HYQ	958 ALVARADO ST S	CERS, LUST, Cortese	Lower	1707, 0.323, SSE
Z139	STATE COMPENSATION I	600 LAFAYETTE PARK P	HIST CORTESE, CERS, LUST, Cortese	Higher	1808, 0.342, NNW
AB140	HUMMING MOTORS	513-515 S LAKE ST	CERS, LUST, Cortese	Higher	1926, 0.365, NE
AB141	HUMMING MOTORS	513-515 LAKE ST	LUST	Higher	1926, 0.365, NE
142	COMMERCIAL BUILDING	1930 WILSHIRE BOULEV	CERS, HAZMAT, LUST, Cortese	Higher	1936, 0.367, East
143	LA CO MEDICAL ASSOCI	1925 WILSHIRE BLVD	HIST CORTESE, CERS, LUST, SWEEPS UST, Cortese	Higher	1962, 0.372, East
AB144	CENTRAL LOS ANGELES	450 SOUTH GRAND VIEW	ENVIROSTOR, CERS, SCH	Higher	2009, 0.380, NE
145	LA CITY FIRE STATION	1819 7TH ST W	CERS, LUST, Cortese	Higher	2030, 0.384, ESE
AC146	CAMINO NUEVO MIDDLE	1800 WILSHIRE BLVD	CERS, LUST, Cortese	Higher	2281, 0.432, East
AC147	CAMINO NUEVO MIDDLE	1800 WILSHIRE BLVD	LUST	Higher	2281, 0.432, East
148	LA CO MEDICAL ASSOCI	1930 006TH ST W	HIST CORTESE, CERS, LUST, Cortese	Higher	2315, 0.438, ENE
AD149	SHERATON TOWN HOUSE	2961 WILSHIRE BLVD	HIST CORTESE, CERS, LUST, Cortese	Lower	2385, 0.452, NW
150	CITY NATIONAL BANK	1801 W. OLYMPIC BLVD	ECHO, RCRA-SQG, FINDS, UST, HIST CORTESE, CERS,...	Lower	2468, 0.467, SSE
AD151	TOSCO - 76 STATION #	3033 WILSHIRE BLVD	CERS, LUST, SWEEPS UST, CA FID UST, Cortese, HIST...	Lower	2571, 0.487, NW
AD152	TOSCO - 76 STATION #	3033 WILSHIRE BLVD	LUST, HIST UST	Lower	2571, 0.487, NW
153	FREMONT INDEMNITY BU	1709 008TH ST W	HIST CORTESE, CERS, LUST, Cortese	Higher	2606, 0.494, ESE
154	SAENZ AUTO SERVICE	1831 006TH	HIST CORTESE, HIST UST	Higher	2618, 0.496, ENE
155	WEST FOURTH STREET S	2424 WEST 4TH STREET	ENVIROSTOR	Higher	2695, 0.510, NNE
156	BELMONT NEW ELEMENTA	680 LITTLE	HIST CORTESE, CERS, ENVIROSTOR, SCH	Higher	2970, 0.562, ESE

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 LOS ANGELES, CA 90057

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AE157	ESPERANZA LEARNING C	LITTLE STREET/INGRAM	ENVIROSTOR, SCH	Higher	3012, 0.570, East
AE158	CENTRAL LOS ANGELES	UNION AVENUE/WILSHIR	ENVIROSTOR, SCH	Higher	3203, 0.607, ESE
159	BELMONT/HOLLYWOOD PR	310 SOUTH LAFAYETTE	ENVIROSTOR, CERS, SCH	Higher	3286, 0.622, North
160	CENTRAL LOS ANGELES	VERMONT AVENUE/WILSH	ENVIROSTOR, SCH	Lower	3623, 0.686, WNW
161	PICO UNION	1554 WEST 11TH PLACE	ENVIROSTOR, VCP	Lower	3891, 0.737, SSE
162	BELMONT PRIMARY CENT	950 SOUTH ALBANY STR	ENVIROSTOR, SCH	Lower	4288, 0.812, SE
163	MONSEÑOR OSCAR ROMER	1157 SOUTH BERENDO S	ENVIROSTOR, SCH	Lower	4474, 0.847, WSW
164	BELMONT NEW PRIMARY	927-937 BLAINE STREE	ENVIROSTOR, SCH	Lower	4516, 0.855, SE
165	LAUSD/ COMMONWEALTH	215 S COMMONWEALTH A	ENVIROSTOR, HAZMAT, CERS, SCH, HAZNET, HWTS	Higher	4758, 0.901, NNW
166	GOOD SAMARITAN HOSPI	1225 WILSHIRE	ENVIROSTOR, CERS, LUST, Cortese	Higher	4804, 0.910, ESE
167	CAMINO NUEVO CHARTER	3400 WEST 3RD STREET	ENVIROSTOR, CERS, SCH	Higher	4844, 0.917, NNW
168	BELMONT NEW PRIMARY	LAKE STREET/ROSELAKE	ENVIROSTOR, SCH	Higher	5017, 0.950, NE
169	MAGNOLIA ELEMENTARY	1626 SOUTH ORCHARD A	ENVIROSTOR, HAZMAT, CERS, SCH	Lower	5110, 0.968, SSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9.

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
CHARLES KOO DDS 2405 W 8TH ST STE 20 LOS ANGELES, CA 90057	HAZNET GEPaid: CAL000180219: HWTS	N/A
YOUNG S KIM, MD 2405 W 8TH ST LOS ANGELES, CA 90057	HAZNET GEPaid: CAL000082431: HWTS	N/A
1X JCH TYPSETTING AN 2411 WEST 8TH STREET LOS ANGELES, CA 90057	HAZNET GEPaid: CAC000667872: HWTS	N/A

DATABASES WITH NO MAPPED SITES

No sites were identified in 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
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

EXECUTIVE SUMMARY

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

US ENG CONTROLS..... Engineering Controls Sites List

US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

CPS-SLIC..... Statewide SLIC Cases

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 Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database

EXECUTIVE SUMMARY

HAULERS.....	Registered Waste Tire Haulers Listing
INDIAN ODI.....	Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9.....	Torres Martinez Reservation Illegal Dump Site Locations
ODI.....	Open Dump Inventory
IHS OPEN DUMPS.....	Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

AOCONCERN.....	Key Areas of Concerns in Los Angeles County
US HIST CDL.....	Delisted National Clandestine Laboratory Register
HIST Cal-Sites.....	Historical Calsites Database
CDL.....	Clandestine Drug Labs
Toxic Pits.....	Toxic Pits Cleanup Act Sites
US CDL.....	National Clandestine Laboratory Register
PFAS.....	PFAS Contamination Site Location Listing

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

FUDS.....	Formerly Used Defense Sites
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

EXECUTIVE SUMMARY

DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
ICE.....	ICE
LOS ANGELES CO. HMS.....	HMS: Street Number List
HWP.....	EnviroStor Permitted Facilities Listing
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
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
LA Co. Site Mitigation.....	Site Mitigation List
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
MINES MRDS.....	Mineral Resources Data System
LOS ANGELES CO LF METHANE.....	Methane Producing Landfills

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF..... Recovered Government Archive Solid Waste Facilities List
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 generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

An online review and analysis by UES CONSULTING SERVICES, INC of the RCRA-LQG list, as provided by EDR, has revealed that there are 4 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>BELMONT HOLLYWOOD NE</i> EPA ID:: CAR000128074:	<i>2300 W 7TH ST</i>	<i>ENE 0 - 1/8 (0.057 mi.)</i>	<i>C23</i>	<i>35</i>
<i>PACIFIC BELL</i> EPA ID:: CAT080023237:	<i>720 RAMPART ST</i>	<i>NW 1/8 - 1/4 (0.176 mi.)</i>	<i>T84</i>	<i>124</i>
<i>HOOVER STREET ELEMEN</i> EPA ID:: CAR000112441:	<i>2726 FRANCIS AVE</i>	<i>W 1/8 - 1/4 (0.193 mi.)</i>	<i>Q110</i>	<i>244</i>
WHITE ELEMENTARY SCH EPA ID:: CAD981994619:	2401 WILSHIRE BLVD	NNE 1/8 - 1/4 (0.215 mi.)	X125	281

EXECUTIVE SUMMARY

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.

An online review and analysis by UES CONSULTING SERVICES, INC of the RCRA-SQG list, as provided by EDR, has revealed that there are 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LA ST BARNABUS CENTE EPA ID:: CAD981986466:	675 S CARONDELT ST	N 0 - 1/8 (0.118 mi.)	G41	48
IMAGE GRAPHICS SYSTE EPA ID:: CAD983673336:	2414 W 9TH ST	SSW 0 - 1/8 (0.122 mi.)	F44	50
SHALOM VAN LEVY EPA ID:: CAD982470783:	671 SOUTH CORONADO	NNW 1/8 - 1/4 (0.181 mi.)	U92	183

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOME SAVINGS OF AMER EPA ID:: CAP000032128:	816 S PARKVIEW ST	S 0 - 1/8 (0.046 mi.)	D17	29
DANIEL LEE MEDICAL C EPA ID:: CAD983628496:	2500 W 8TH ST NO 203	WSW 0 - 1/8 (0.062 mi.)	E25	37
CRAY INC DBA TOTAL L EPA ID:: CAD982374126: EPA ID:: CAD982374126:	2416 W JAMES M WOOD	SW 1/8 - 1/4 (0.134 mi.)	N54	67

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

An online review and analysis by UES CONSULTING SERVICES, INC of the ENVIROSTOR list, as provided by EDR, has revealed that there are 21 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CENTRAL REGION MACAR Status: No Further Action: Facility Id: 60000831:	PARK VIEW STREET/GRA	E 0 - 1/8 (0.036 mi.)	C13	18
BELMONT/HOLLYWOOD PR	2300 WEST 7TH STREET	ENE 0 - 1/8 (0.057 mi.)	C22	31

EXECUTIVE SUMMARY

Status: Certified: Facility Id: 19590002:				
HOOVER STREET ELEMEN	2726 FRANCIS AVE	W 1/8 - 1/4 (0.193 mi.)	Q110	244
Status: Certified: Facility Id: 19700002:				
PARK VIEW VILLAGE	933 - 937 SOUTH PARK	SSW 1/8 - 1/4 (0.194 mi.)	111	250
Status: Refer: 1248 Local Agency: Facility Id: 19000022:				
BELMONT/HOLLYWOOD EL	2401 WILSHIRE BOULEV	NNE 1/8 - 1/4 (0.215 mi.)	X126	283
Status: Certified: Facility Id: 19820042:				
CENTRAL LOS ANGELES	450 SOUTH GRAND VIEW	NE 1/4 - 1/2 (0.380 mi.)	AB144	365
Status: No Further Action: Facility Id: 19730194:				
WEST FOURTH STREET S	2424 WEST 4TH STREET	NNE 1/2 - 1 (0.510 mi.)	155	410
Status: Refer: Other Agency: Facility Id: 19490210:				
BELMONT NEW ELEMENTA	680 LITTLE	ESE 1/2 - 1 (0.562 mi.)	156	412
Status: Certified: Facility Id: 19750071:				
ESPERANZA LEARNING C	LITTLE STREET/INGRAM	E 1/2 - 1 (0.570 mi.)	AE157	420
Status: No Action Required: Facility Id: 19820025:				
CENTRAL LOS ANGELES	UNION AVENUE/WILSHIR	ESE 1/2 - 1 (0.607 mi.)	AE158	423
Status: Certified: Facility Id: 19550021:				
BELMONT/HOLLYWOOD PR	310 SOUTH LAFAYETTE	N 1/2 - 1 (0.622 mi.)	159	434
Status: No Further Action: Facility Id: 19880002:				
LAUSD/ COMMONWEALTH	215 S COMMONWEALTH A	NNW 1/2 - 1 (0.901 mi.)	165	456
Status: Certified / Operation & Maintenance: Facility Id: 19820033:				
GOOD SAMARITAN HOSPI	1225 WILSHIRE	ESE 1/2 - 1 (0.910 mi.)	166	476
Status: Refer: Other Agency: Facility Id: 71003074:				
CAMINO NUEVO CHARTER	3400 WEST 3RD STREET	NNW 1/2 - 1 (0.917 mi.)	167	481
Status: No Further Action: Facility Id: 60001568:				
BELMONT NEW PRIMARY	LAKE STREET/ROSELAKE	NE 1/2 - 1 (0.950 mi.)	168	486
Status: No Further Action: Facility Id: 19880022:				
Lower Elevation	Address	Direction / Distance	Map ID	Page
CENTRAL LOS ANGELES	VERMONT AVENUE/WILSH	WNW 1/2 - 1 (0.686 mi.)	160	437
Status: Certified: Facility Id: 19650018:				
PICO UNION	1554 WEST 11TH PLACE	SSE 1/2 - 1 (0.737 mi.)	161	441
Status: Active: Facility Id: 60002906:				
BELMONT PRIMARY CENT	950 SOUTH ALBANY STR	SE 1/2 - 1 (0.812 mi.)	162	444

EXECUTIVE SUMMARY

Global ID: T0603701128: Status: Completed - Case Closed: Facility Id: 900570043: Status: Case Closed:				
UNOCAL #0219	2101 008TH ST W	ENE 1/4 - 1/2 (0.263 mi.)	132	302
Global Id: T0603701137: Global ID: T0603701137: Status: Open - Remediation: Facility Id: 900570152: Status: Remedial action (cleanup) Underway:				
TIDES SENIOR APARTME	623 RAMPART BLVD S	N 1/4 - 1/2 (0.301 mi.)	Z135	331
Global Id: T0603721417: Global ID: T0603721417: Status: Completed - Case Closed: Facility Id: 900570225: Status: Pollution Characterization:				
MAC ARTHUR PARK	2230 6TH ST. W.	NE 1/4 - 1/2 (0.306 mi.)	136	335
Global Id: T0603739908: Global ID: T0603739908: Status: Completed - Case Closed: Facility Id: 900570216: Status: Case Closed:				
STATE COMPENSATION I	600 LAFAYETTE PARK P	NNW 1/4 - 1/2 (0.342 mi.)	Z139	350
Global Id: T0603701124: Global ID: T0603701124: Status: Completed - Case Closed: Facility Id: 900560016: Status: Case Closed:				
HUMMING MOTORS	513-515 S LAKE ST	NE 1/4 - 1/2 (0.365 mi.)	AB140	354
Global Id: T0603799310: Status: Completed - Case Closed:				
HUMMING MOTORS	513-515 LAKE ST	NE 1/4 - 1/2 (0.365 mi.)	AB141	357
Global ID: T0603799310: Facility Id: 900570198: Status: Case Closed:				
COMMERCIAL BUILDING	1930 WILSHIRE BOULEV	E 1/4 - 1/2 (0.367 mi.)	142	358
Global Id: T10000009395: Status: Completed - Case Closed:				
LA CO MEDICAL ASSOCI	1925 WILSHIRE BLVD	E 1/4 - 1/2 (0.372 mi.)	143	361
Global Id: T0603701131: Global ID: T0603701131: Status: Completed - Case Closed: Facility Id: 900570070: Status: Case Closed:				
LA CITY FIRE STATION	1819 7TH ST W	ESE 1/4 - 1/2 (0.384 mi.)	145	370
Global Id: T0603792891: Global ID: T0603792891: Status: Completed - Case Closed: Facility Id: 900570170: Status: Leak being confirmed:				
CAMINO NUEVO MIDDLE	1800 WILSHIRE BLVD	E 1/4 - 1/2 (0.432 mi.)	AC146	373

EXECUTIVE SUMMARY

Global ID: T0603729768: Facility Id: 900570207: Status: Case Closed:				
CAMINO NUEVO MIDDLE	1800 WILSHIRE BLVD	E 1/4 - 1/2 (0.432 mi.)	AC147	375
Global Id: T0603729768: Status: Completed - Case Closed:				
LA CO MEDICAL ASSOCI	1930 006TH ST W	ENE 1/4 - 1/2 (0.438 mi.)	148	377
Global Id: T0603701127: Global ID: T0603701127: Status: Completed - Case Closed: Facility Id: 900570034: Status: Case Closed:				
FREMONT INDEMNITY BU	1709 008TH ST W	ESE 1/4 - 1/2 (0.494 mi.)	153	406
Global Id: T0603701132: Global ID: T0603701132: Status: Completed - Case Closed: Facility Id: 900570089: Status: Case Closed:				
Lower Elevation	Address	Direction / Distance	Map ID	Page
HAMER BROS. AUTO REP	901 HOOVER, SOUTH	WSW 1/8 - 1/4 (0.187 mi.)	Q107	240
Global Id: T10000002438: Status: Completed - Case Closed:				
API ALARM SYSTEMS	2323 OLYMPIC BLVD W	SSW 1/4 - 1/2 (0.287 mi.)	Y133	317
Global Id: T0603700472: Global ID: T0603700472: Status: Completed - Case Closed: Facility Id: 900060034: Status: Case Closed:				
MOBIL #18-HYQ	958 ALVARADO ST S	SSE 1/4 - 1/2 (0.323 mi.)	AA138	340
Global Id: T0603700474: Global ID: T0603700474: Status: Open - Remediation: Facility Id: 900060052: Status: Remedial action (cleanup) Underway:				
SHERATON TOWN HOUSE	2961 WILSHIRE BLVD	NW 1/4 - 1/2 (0.452 mi.)	AD149	380
Global Id: T0603700488: Global ID: T0603700488: Status: Completed - Case Closed: Facility Id: 900100061: Status: Case Closed:				
CITY NATIONAL BANK	1801 W. OLYMPIC BLVD	SSE 1/4 - 1/2 (0.467 mi.)	150	384
Global Id: T0603700473: Global ID: T0603700473: Status: Completed - Case Closed: Facility Id: 900060043: Status: Case Closed:				
TOSCO - 76 STATION #	3033 WILSHIRE BLVD	NW 1/4 - 1/2 (0.487 mi.)	AD151	397
Global ID: T0603791315: Facility Id: 900100089: Status: Pollution Characterization:				
TOSCO - 76 STATION #	3033 WILSHIRE BLVD	NW 1/4 - 1/2 (0.487 mi.)	AD152	401

EXECUTIVE SUMMARY

Global Id: T0603791315:
 Status: Completed - 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.

An online review and analysis by UES CONSULTING SERVICES, INC of the UST list, as provided by EDR, has revealed that there are 24 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	743 S CARONDELET ST	WNW 0 - 1/8 (0.049 mi.)	B18	30
Not reported	2477 W 7TH ST	NNW 0 - 1/8 (0.087 mi.)	B31	44
Not reported	2600-2606 W 7TH ST	NNW 0 - 1/8 (0.119 mi.)	J42	49
Not reported	2201 W 8TH ST	SE 1/8 - 1/4 (0.130 mi.)	M50	65
AMERICAN RED CROSS Facility Id: 25104:	2614 W 7TH ST	NW 1/8 - 1/4 (0.130 mi.)	J51	65
Not reported	667 CARONDELET ST	N 1/8 - 1/4 (0.147 mi.)	P63	94
DOMINQUEZ HILL SERVI	800 S HOOVER ST	W 1/8 - 1/4 (0.152 mi.)	K65	94
AMERICAN RED CROSS	2618 W 7TH ST	NW 1/8 - 1/4 (0.164 mi.)	J80	123
Not reported	740 S RAMPART BLVD	WNW 1/8 - 1/4 (0.173 mi.)	S82	123
Not reported	740 S RAMPART	WNW 1/8 - 1/4 (0.173 mi.)	S83	123
AT&T CALIFORNIA - G2 Facility Id: 24446: Facility Id: FA0001773:	720 S RAMPART BLVD	NW 1/8 - 1/4 (0.176 mi.)	T85	172
TOSCO CORPORATION #3 Facility Id: 24177: Facility Id: FA0024806: Facility Id::	801 S HOOVER ST	W 1/8 - 1/4 (0.181 mi.)	S93	185
KWIK GAS #36	2101 W 8TH ST	SE 1/8 - 1/4 (0.182 mi.)	M100	232
Not reported	690 S RAMPART BLVD	NNW 1/8 - 1/4 (0.184 mi.)	U104	235
Not reported	2520 W WILSHIRE BLVD	N 1/8 - 1/4 (0.188 mi.)	P108	244
Not reported	801 S ALVARADO ST	SE 1/8 - 1/4 (0.195 mi.)	V114	268
Not reported	2525 W WILSHIRE BLVD	N 1/8 - 1/4 (0.195 mi.)	P117	273
Not reported	722 S ALVARADO ST	ESE 1/8 - 1/4 (0.213 mi.)	W121	278
Not reported	2600 WILSHIRE BLVD	NNW 1/8 - 1/4 (0.215 mi.)	U123	280
Not reported	718 S ALVARADO ST	ESE 1/8 - 1/4 (0.217 mi.)	W128	288
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ERE AUTO SERVICES	2504 W JAMES M WOOD	SW 1/8 - 1/4 (0.144 mi.)	H58	85
Not reported	823-825 S HOOVER ST	W 1/8 - 1/4 (0.163 mi.)	K78	122
Not reported	915 S CARONDELET ST	SW 1/8 - 1/4 (0.171 mi.)	R81	123
Not reported	921 S HOOVER ST	SW 1/8 - 1/4 (0.205 mi.)	R120	278

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: A listing of recycling facilities in California.

An online review and analysis by UES CONSULTING SERVICES, INC of the SWRCY list, as provided by EDR, has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VENUS RECYCLING Cert Id: RC10421:	2517 W 8TH ST	W 0 - 1/8 (0.056 mi.)	E21	31

Local Lists of Hazardous waste / Contaminated Sites

SCH: 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.

An online review and analysis by UES CONSULTING SERVICES, INC of the SCH list, as provided by EDR, has revealed that there are 4 SCH sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CENTRAL REGION MACAR Status: No Further Action: Facility Id: 60000831:	PARK VIEW STREET/GRA	E 0 - 1/8 (0.036 mi.)	C13	18
BELMONT/HOLLYWOOD PR Status: Certified: Facility Id: 19590002:	2300 WEST 7TH STREET	ENE 0 - 1/8 (0.057 mi.)	C22	31
HOOVER STREET ELEMEN Status: Certified: Facility Id: 19700002:	2726 FRANCIS AVE	W 1/8 - 1/4 (0.193 mi.)	Q110	244
BELMONT/HOLLYWOOD EL Status: Certified: Facility Id: 19820042:	2401 WILSHIRE BOULEV	NNE 1/8 - 1/4 (0.215 mi.)	X126	283

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

An online review and analysis by UES CONSULTING SERVICES, INC of the CERS HAZ WASTE list, as provided by EDR, has revealed that there are 9 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAKWOOD MANOR NORTH	831 S LAKE ST	SSE 1/8 - 1/4 (0.138 mi.)	55	69
PACIFIC BELL	720 RAMPART ST	NW 1/8 - 1/4 (0.176 mi.)	T84	124

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
YS 76 AUTOCARE	801 S HOOVER ST	W 1/8 - 1/4 (0.181 mi.)	S94	186
CALIFORNIA POST ACUT	909 S LAKE ST	S 1/8 - 1/4 (0.194 mi.)	112	251
SPEEDY PHOTO	2027 W 7TH ST	E 1/8 - 1/4 (0.216 mi.)	127	287

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LUCKY AUTO BODY & RE	2501 W JAMES M WOOD	SW 0 - 1/8 (0.123 mi.)	H46	52
ERE AUTO SERVICES	2504 W JAMES M WOOD	SW 1/8 - 1/4 (0.144 mi.)	H61	87
HOOVER AUTO PAINT SU	846 S HOOVER ST	WSW 1/8 - 1/4 (0.157 mi.)	Q76	111
INEX AUTO COLLISION	2811 W LEEWARD AVE	WNW 1/8 - 1/4 (0.235 mi.)	131	290

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.

An online review and analysis by UES CONSULTING SERVICES, INC of the SWEEPS UST list, as provided by EDR, has revealed that there are 10 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AMERICAN RED CROSS / Status: A: Comp Number: 5683: Tank Status: :	2614 W 7TH ST	NW 1/8 - 1/4 (0.130 mi.)	J52	66
SERVICE STATION 931 Status: A: Comp Number: 519: Tank Status: A:	800 S HOOVER ST	W 1/8 - 1/4 (0.152 mi.)	K66	94
PACIFIC BELL Status: : Comp Number: 6617: Tank Status: :	720 RAMPART ST	NW 1/8 - 1/4 (0.176 mi.)	T84	124
AT&T CALIFORNIA - G2 Status: A: Status: : Comp Number: 5819: Tank Status::	720 S RAMPART BLVD	NW 1/8 - 1/4 (0.176 mi.)	T85	172
YS 76 AUTOCARE Status: A: Status: : Comp Number: 1754: Tank Status: :	801 S HOOVER ST	W 1/8 - 1/4 (0.181 mi.)	S94	186
UNION 76 Status: : Comp Number: 359: Tank Status: :	2101 W 8TH ST	SE 1/8 - 1/4 (0.182 mi.)	M99	230
91446-CHEVRON STATIO	2525 WILSHIRE BLVD	N 1/8 - 1/4 (0.195 mi.)	P118	273

EXECUTIVE SUMMARY

Status: :
 Comp Number: 3499:
 Tank Status: :

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LINKLETTER CONSTRUCT Status: : Comp Number: 6806: Tank Status: :	2426 W 8TH ST	SW 0 - 1/8 (0.020 mi.)	A9	15
KEN'S AUTO REPAIR Status: : Comp Number: 8144: Tank Status: :	2504 W 9TH ST	SW 1/8 - 1/4 (0.129 mi.)	H48	63
HAMER BROTHERS AUTO Status: : Comp Number: 2693: Tank Status: :	901 S HOOVER ST	WSW 1/8 - 1/4 (0.185 mi.)	Q105	235

HIST UST: Historical UST Registered Database.

An online review and analysis by UES CONSULTING SERVICES, INC of the HIST UST list, as provided by EDR, has revealed that there are 10 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SERVICE STATION 931 Facility Id: 00000005117:	800 S HOOVER ST	W 1/8 - 1/4 (0.152 mi.)	K66	94
PACIFIC BELL Facility Id: 00000061249:	720 RAMPART ST	NW 1/8 - 1/4 (0.176 mi.)	T84	124
UNOCAL SERVICE STATI Facility Id: :	801 S HOOVER	W 1/8 - 1/4 (0.181 mi.)	S96	202
SERVICE STATION 2124 Facility Id: 00000029351: Facility Id: 00000055748:	801 S HOOVER	W 1/8 - 1/4 (0.181 mi.)	S98	229
UNION 76 Facility Id: :	2101 W 8TH ST	SE 1/8 - 1/4 (0.182 mi.)	M99	230
SELF SERVICE GAS STA Facility Id: 00000050822:	2101 W 8TH ST	SE 1/8 - 1/4 (0.182 mi.)	M102	234
SERVICE STATION 0219 Facility Id: 00000004004:	2101 W 8TH ST	SE 1/8 - 1/4 (0.182 mi.)	M103	234
91446 Facility Id: 00000062061:	2525 WILSHIRE BLVD	N 1/8 - 1/4 (0.195 mi.)	P116	272
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HAMER BROTHERS AUTO Facility Id: :	901 S HOOVER ST	WSW 1/8 - 1/4 (0.185 mi.)	Q105	235
HAMER BROS. AUTO SER	901 S HOOVER ST	WSW 1/8 - 1/4 (0.185 mi.)	Q106	239

EXECUTIVE SUMMARY

Facility Id: 00000050482:

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

An online review and analysis by UES CONSULTING SERVICES, INC of the CERS TANKS list, as provided by EDR, has revealed that there are 2 CERS TANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL	720 RAMPART ST	NW 1/8 - 1/4 (0.176 mi.)	T84	124
YS 76 AUTOCARE	801 S HOOVER ST	W 1/8 - 1/4 (0.181 mi.)	S94	186

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

An online review and analysis by UES CONSULTING SERVICES, INC of the CA FID UST list, as provided by EDR, has revealed that there are 8 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AMERICAN RED CROSS / Status: A: Facility Id: 19056110:	2614 W 7TH ST	NW 1/8 - 1/4 (0.130 mi.)	J52	66
SERVICE STATION 931 Status: A: Facility Id: 19047189:	800 S HOOVER	W 1/8 - 1/4 (0.152 mi.)	K71	106
PACIFIC BELL Status: A: Status: I: Facility Id: 19003043: Facility Id: 19054510:	720 RAMPART ST	NW 1/8 - 1/4 (0.176 mi.)	T84	124
YS 76 AUTOCARE Status: A: Facility Id: 19002605:	801 S HOOVER ST	W 1/8 - 1/4 (0.181 mi.)	S94	186
UNION 76 Status: I: Facility Id: 19023094:	2101 W 8TH ST	SE 1/8 - 1/4 (0.182 mi.)	M99	230
91446-CHEVRON STATIO Status: I: Facility Id: 19053965:	2525 WILSHIRE BLVD	N 1/8 - 1/4 (0.195 mi.)	P118	273

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LINKLETTER CONSTRUCT Status: I: Facility Id: 19050027:	2426 W 8TH ST	SW 0 - 1/8 (0.020 mi.)	A9	15
HAMER BROTHERS AUTO Status: I:	901 S HOOVER ST	WSW 1/8 - 1/4 (0.185 mi.)	Q105	235

EXECUTIVE SUMMARY

Facility Id: 19005074:

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.

An online review and analysis by UES CONSULTING SERVICES, INC of the RCRA NonGen / NLR list, as provided by EDR, has revealed that there are 21 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BERGGRUEN MACARTHUR EPA ID:: CAC003001269:	2500 W 7TH ST	NNW 0 - 1/8 (0.067 mi.)	B26	41
NBP 2500 W 7TH, LLC EPA ID:: CAC003019480:	2500 W 7TH ST	NNW 0 - 1/8 (0.067 mi.)	B27	42
SOLEDAD ENRICHMENT A EPA ID:: CAC003001268:	2501 W 7TH STREET	NNW 0 - 1/8 (0.109 mi.)	G38	46
VICTOR MOON EPA ID:: CAC003045800:	2606 W 8TH ST	W 1/8 - 1/4 (0.130 mi.)	K49	63
ALTEST AUTO PARTS AN EPA ID:: CAL000428278:	800 S HOOVER ST	W 1/8 - 1/4 (0.152 mi.)	K68	102
INSIL KIM EPA ID:: CAC003009731:	800 SOUTH HOOVER STR	W 1/8 - 1/4 (0.152 mi.)	K69	103
IN SIL KIM EPA ID:: CAC002975157:	800 SOUTH HOOVER STR	W 1/8 - 1/4 (0.152 mi.)	K70	104
CAREPLUS ONE DBA ANG EPA ID:: CAL000437205:	2120 W 8TH ST #208	SE 1/8 - 1/4 (0.155 mi.)	M72	106
POLARIS PROPERTY MAN EPA ID:: CAC003047066:	2424 WILSHIRE BLVD	N 1/8 - 1/4 (0.156 mi.)	O73	107
MIDWOOD INVESTMENTS EPA ID:: CAC003056448:	2424 WILSHIRE BLVD	N 1/8 - 1/4 (0.156 mi.)	O74	108
2404 WILSHIRE, LTD. EPA ID:: CAC003041610:	2404 WILSHIRE BLVD	NNE 1/8 - 1/4 (0.163 mi.)	O77	121
2500 WILSHIRE EPA ID:: CAC002999000:	2500 WILSHIRE	N 1/8 - 1/4 (0.178 mi.)	P89	180
FORMER UNOCAL 351679 EPA ID:: CAL000383539:	801 S HOOVER ST	W 1/8 - 1/4 (0.181 mi.)	S95	201
FORMER UNOCAL 306417 EPA ID:: CAL000436811:	2101 W 8TH ST	SE 1/8 - 1/4 (0.182 mi.)	M101	232
PACIFIC BELL TELEPHO EPA ID:: CAC003054291:	S CORONADO & WILSHIR	N 1/8 - 1/4 (0.214 mi.)	122	279
HOUSING AUTHORITY OF	2600 WILSHIRE BLVD	NNW 1/8 - 1/4 (0.215 mi.)	U124	280

EXECUTIVE SUMMARY

EPA ID:: CAL000348280:
 DAE H SONG 8TH AND A 824 S ALVARADO ST SE 1/8 - 1/4 (0.226 mi.) V130 289
 EPA ID:: CAL000387287:

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LUCKY AUTO BODY & RE EPA ID:: CAL000065313:	2501 JAMES M WOOD BL	SW 0 - 1/8 (0.123 mi.)	H45	51
RELIANT MOTOR GROUP EPA ID:: CAL000450205:	2504 JAMES M WOOD BL	SW 1/8 - 1/4 (0.144 mi.)	H59	85
SCANKO INC DBA ERE A EPA ID:: CAL000365072:	2504 JAMES M WOOD BL	SW 1/8 - 1/4 (0.144 mi.)	H60	86
HOOVER AUTO PAINT SU EPA ID:: CAL000072226:	846 SOUTH HOOVER STR	WSW 1/8 - 1/4 (0.157 mi.)	Q75	110

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

An online review and analysis by UES CONSULTING SERVICES, INC of the Cortese list, as provided by EDR, has revealed that there are 23 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORMER INTERNATIONAL Cleanup Status: OPEN - SITE ASSESSMENT: Envirostor Id::	800 HOOVER, SOUTH	W 1/8 - 1/4 (0.152 mi.)	K67	97
PACIFIC BELL Cleanup Status: COMPLETED - CASE CLOSED: Envirostor Id: :	720 RAMPART ST	NW 1/8 - 1/4 (0.176 mi.)	T84	124
PACIFIC BELL TELEPHO Cleanup Status: COMPLETED - CASE CLOSED: Envirostor Id::	720 RAMPART BLVD, SO	NW 1/8 - 1/4 (0.176 mi.)	T86	175
76 STATION #2124 Cleanup Status: OPEN - REMEDIATION: Envirostor Id::	801 HOOVER ST S	W 1/8 - 1/4 (0.181 mi.)	S97	214
UNOCAL (FORMER) Cleanup Status: COMPLETED - CASE CLOSED: Envirostor Id::	801-807 ALVARADO ST	SE 1/8 - 1/4 (0.195 mi.)	V113	263
CHEVRON #9-1446 Cleanup Status: COMPLETED - CASE CLOSED: Envirostor Id::	2525 WILSHIRE BLVD	N 1/8 - 1/4 (0.195 mi.)	P115	268
UNOCAL #0219 Cleanup Status: OPEN - REMEDIATION: Envirostor Id::	2101 008TH ST W	ENE 1/4 - 1/2 (0.263 mi.)	132	302
TIDES SENIOR APARTME Cleanup Status: COMPLETED - CASE CLOSED: Envirostor Id::	623 RAMPART BLVD S	N 1/4 - 1/2 (0.301 mi.)	Z135	331
MAC ARTHUR PARK	2230 6TH ST. W.	NE 1/4 - 1/2 (0.306 mi.)	136	335

EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
STATE COMPENSATION I	600 LAFAYETTE PARK P	NNW 1/4 - 1/2 (0.342 mi.)	Z139	350
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
HUMMING MOTORS	513-515 S LAKE ST	NE 1/4 - 1/2 (0.365 mi.)	AB140	354
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
COMMERCIAL BUILDING	1930 WILSHIRE BOULEV	E 1/4 - 1/2 (0.367 mi.)	142	358
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
LA CO MEDICAL ASSOCI	1925 WILSHIRE BLVD	E 1/4 - 1/2 (0.372 mi.)	143	361
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
LA CITY FIRE STATION	1819 7TH ST W	ESE 1/4 - 1/2 (0.384 mi.)	145	370
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
CAMINO NUEVO MIDDLE	1800 WILSHIRE BLVD	E 1/4 - 1/2 (0.432 mi.)	AC146	373
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
LA CO MEDICAL ASSOCI	1930 006TH ST W	ENE 1/4 - 1/2 (0.438 mi.)	148	377
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
FREMONT INDEMNITY BU	1709 008TH ST W	ESE 1/4 - 1/2 (0.494 mi.)	153	406
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
Lower Elevation	Address	Direction / Distance	Map ID	Page
HAMER BROS. AUTO REP	901 HOOVER, SOUTH	WSW 1/8 - 1/4 (0.187 mi.)	Q107	240
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
API ALARM SYSTEMS	2323 OLYMPIC BLVD W	SSW 1/4 - 1/2 (0.287 mi.)	Y133	317
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id: :				
MOBIL #18-HYQ	958 ALVARADO ST S	SSE 1/4 - 1/2 (0.323 mi.)	AA138	340
Cleanup Status: OPEN - REMEDIATION:				
Envirostor Id::				
SHERATON TOWN HOUSE	2961 WILSHIRE BLVD	NW 1/4 - 1/2 (0.452 mi.)	AD149	380
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id::				
CITY NATIONAL BANK	1801 W. OLYMPIC BLVD	SSE 1/4 - 1/2 (0.467 mi.)	150	384
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id: :				
TOSCO - 76 STATION #	3033 WILSHIRE BLVD	NW 1/4 - 1/2 (0.487 mi.)	AD151	397
Cleanup Status: COMPLETED - CASE CLOSED:				
Envirostor Id: :				

EXECUTIVE SUMMARY

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTATES]. This listing is no longer updated by the state agency.

An online review and analysis by UES CONSULTING SERVICES, INC of the HIST CORTESE list, as provided by EDR, has revealed that there are 13 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL Reg Id: 900570116:	720 RAMPART ST	NW 1/8 - 1/4 (0.176 mi.)	T84	124
76 STATION #2124 Reg Id: 900050034:	801 HOOVER ST S	W 1/8 - 1/4 (0.181 mi.)	S97	214
CHEVRON #9-1446 Reg Id: 900570043:	2525 WILSHIRE BLVD	N 1/8 - 1/4 (0.195 mi.)	P115	268
UNOCAL #0219 Reg Id: 900570152:	2101 008TH ST W	ENE 1/4 - 1/2 (0.263 mi.)	132	302
STATE COMPENSATION I Reg Id: 900560016:	600 LAFAYETTE PARK P	NNW 1/4 - 1/2 (0.342 mi.)	Z139	350
LA CO MEDICAL ASSOCI Reg Id: 900570070:	1925 WILSHIRE BLVD	E 1/4 - 1/2 (0.372 mi.)	143	361
LA CO MEDICAL ASSOCI Reg Id: 900570034:	1930 006TH ST W	ENE 1/4 - 1/2 (0.438 mi.)	148	377
FREMONT INDEMNITY BU Reg Id: 900570089:	1709 008TH ST W	ESE 1/4 - 1/2 (0.494 mi.)	153	406
SAENZ AUTO SERVICE Reg Id: 900570016:	1831 006TH	ENE 1/4 - 1/2 (0.496 mi.)	154	409
Lower Elevation	Address	Direction / Distance	Map ID	Page
API ALARM SYSTEMS Reg Id: 900060034:	2323 OLYMPIC	SSW 1/4 - 1/2 (0.287 mi.)	Y134	330
MOBIL #18-HYQ Reg Id: 900060052:	958 ALVARADO	SSE 1/4 - 1/2 (0.323 mi.)	AA137	339
SHERATON TOWN HOUSE Reg Id: 900100061:	2961 WILSHIRE BLVD	NW 1/4 - 1/2 (0.452 mi.)	AD149	380
CITY NATIONAL BANK Reg Id: 900060043:	1801 W. OLYMPIC BLVD	SSE 1/4 - 1/2 (0.467 mi.)	150	384

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EXECUTIVE SUMMARY

limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

An online review and analysis by UES CONSULTING SERVICES, INC of the EDR Hist Auto list, as provided by EDR, has revealed that there are 15 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MELAUN W R	710 S CARONDELET ST	NNW 0 - 1/8 (0.034 mi.)	B11	18
NIEMEYER B E	2424 W 7TH ST	N 0 - 1/8 (0.035 mi.)	B12	18
ELLSWORTH C W	2451 W 7TH ST	N 0 - 1/8 (0.080 mi.)	B29	44
PARK SERVICE STATION	2477 W 7TH ST	NNW 0 - 1/8 (0.087 mi.)	B30	44
BOWMAN ERNEST	2401 W 7TH ST	N 0 - 1/8 (0.088 mi.)	G33	45
BUTLER O W	845 GRAND VIEW ST	S 0 - 1/8 (0.115 mi.)	I40	47
OSTER V I	2600 W 8TH ST	W 0 - 1/8 (0.121 mi.)	K43	50

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PITTEL M H	2400 W 8TH ST	SSW 0 - 1/8 (0.011 mi.)	A4	14
SEIBERT J P	2410 W 8TH ST	SSW 0 - 1/8 (0.011 mi.)	A5	14
CLAPP E S	2426 W 8TH ST	SW 0 - 1/8 (0.020 mi.)	A7	14
COMPTON J H	2303 W 8TH ST	SSE 0 - 1/8 (0.039 mi.)	A14	21
PRESTON E F MRS	2301 W 8TH ST	SSE 0 - 1/8 (0.040 mi.)	A15	21
MAPLE V O	833 N PARK VIEW ST	SSW 0 - 1/8 (0.073 mi.)	F28	43
MARTIN EDW	846 S CARONDELET ST	SW 0 - 1/8 (0.092 mi.)	F36	45
WEHR GEO	847 S CARONDELET ST	SW 0 - 1/8 (0.100 mi.)	H37	46

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.

An online review and analysis by UES CONSULTING SERVICES, INC of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 4 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

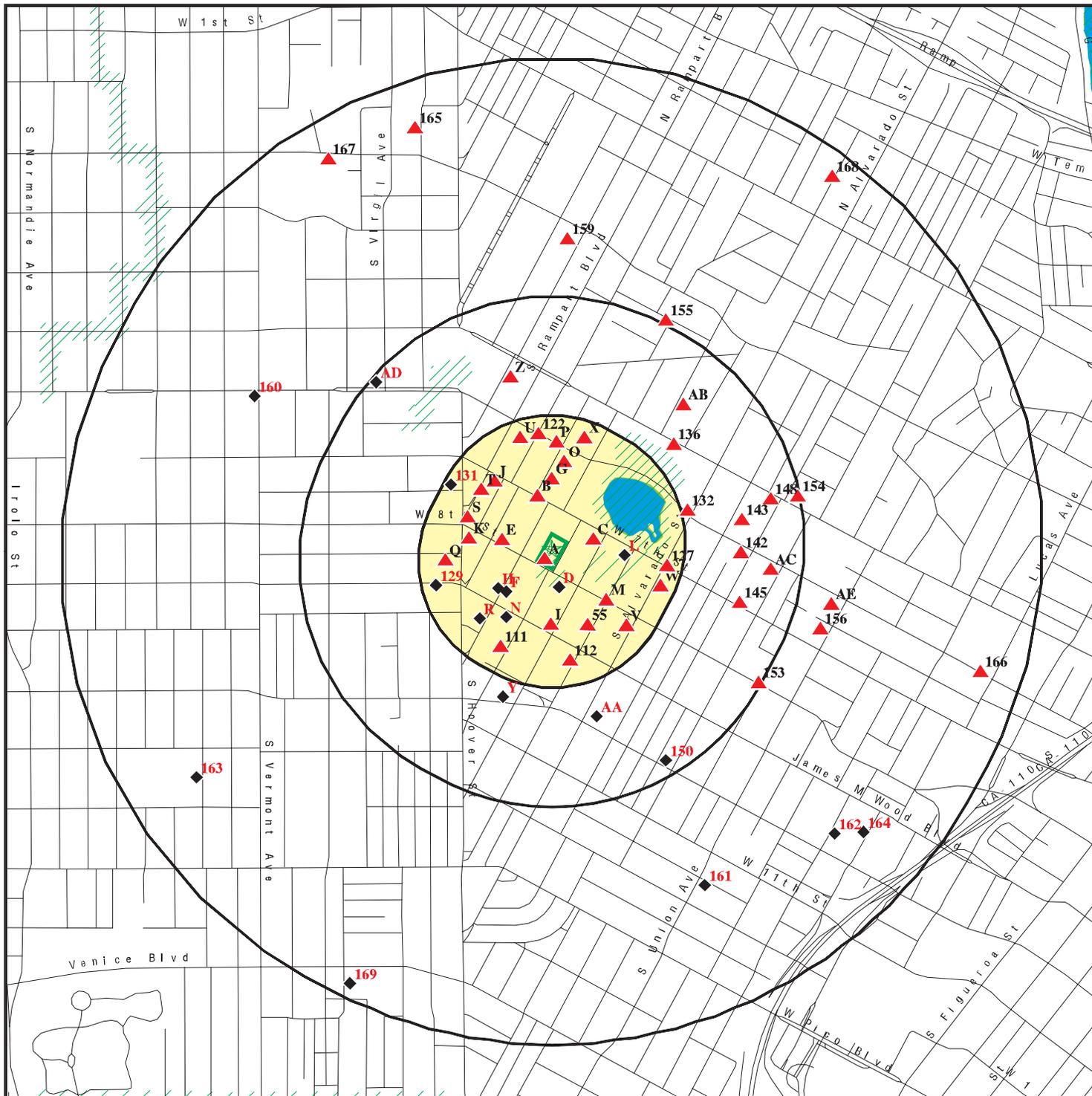
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MONJI T	2432 W 7TH ST	N 0 - 1/8 (0.055 mi.)	B19	30
POLLACK BARNEY	703 S CARONDELET ST	NNW 0 - 1/8 (0.056 mi.)	B20	31

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LEONARDO CLEANERS	2426 W 8TH ST STE 11	SW 0 - 1/8 (0.020 mi.)	A6	14
BEST DRY CLEANERS	2500 W 8TH ST	WSW 0 - 1/8 (0.062 mi.)	E24	37

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 6108436.2S



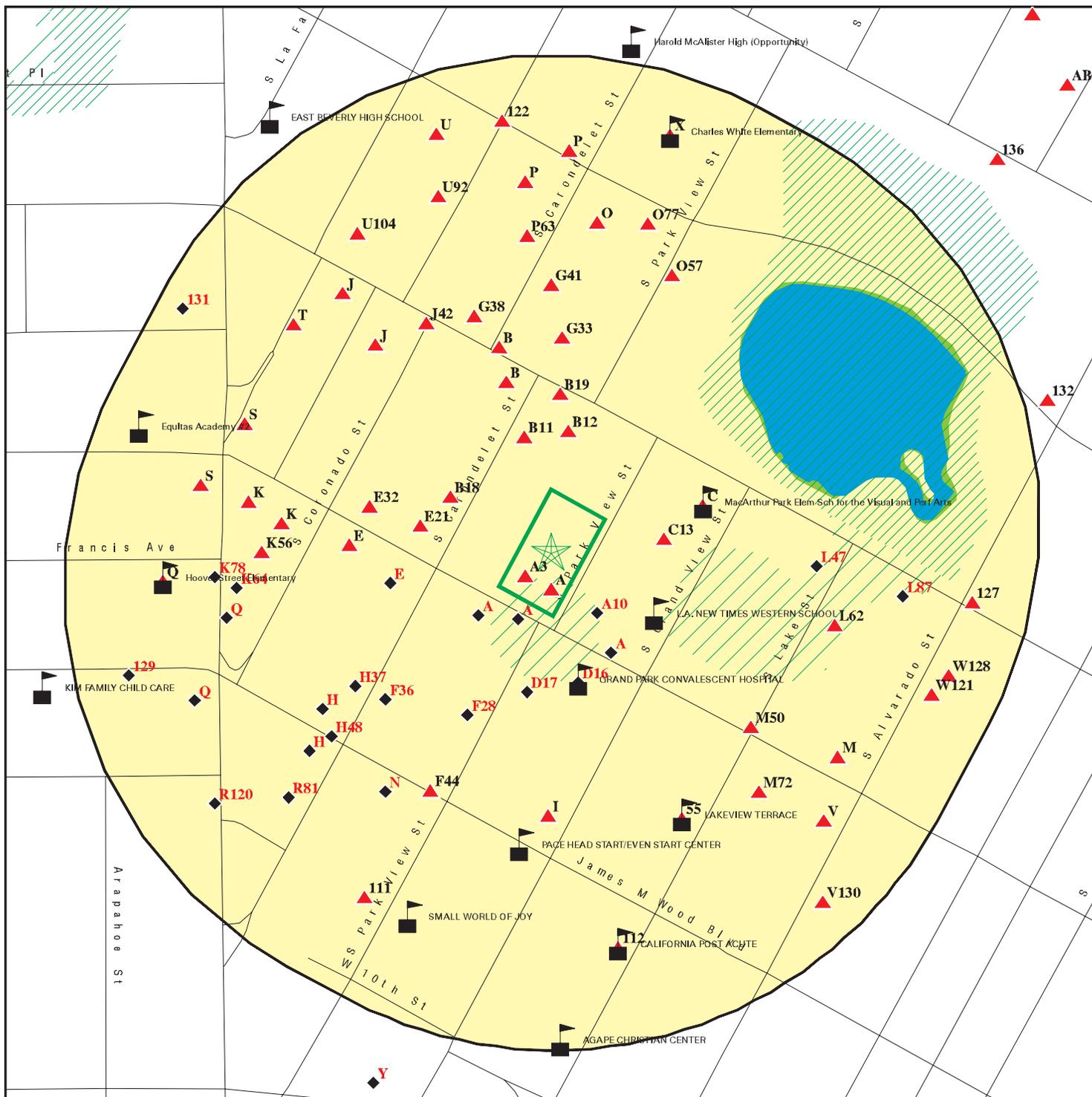
-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  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: Vacant Lot
 ADDRESS: 2401 W 8th St
 Los Angeles CA 90057
 LAT/LONG: 34.056899 / 118.28093

CLIENT: UES Consulting Services, Inc
 CONTACT: Cassy Morris
 INQUIRY #: 6108436.2s
 DATE: July 14, 2020 6:01 pm

DETAIL MAP - 6108436.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

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: Vacant Lot
 ADDRESS: 2401 W 8th St
 Los Angeles CA 90057
 LAT/LONG: 34.056899 / 118.28093

CLIENT: UES Consulting Services, Inc
 CONTACT: Cassy Morris
 INQUIRY #: 6108436.2s
 DATE: July 14, 2020 6:02 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		1	3	NR	NR	NR	4
RCRA-SQG	0.250		4	2	NR	NR	NR	6
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		2	3	1	15	NR	21
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	7	19	NR	NR	26

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
CPS-SLIC	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		3	21	NR	NR	NR	24
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	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		1	0	0	NR	NR	1
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
AOCONCERN	1.000		0	0	0	0	NR	0
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		2	2	NR	NR	NR	4
CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		1	8	NR	NR	NR	9
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	9	NR	NR	NR	10
HIST UST	0.250		0	10	NR	NR	NR	10
CERS TANKS	0.250		0	2	NR	NR	NR	2
CA FID UST	0.250		1	7	NR	NR	NR	8
Local Land Records								
LIENS	0.001		0	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
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		4	17	NR	NR	NR	21
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	7	16	NR	NR	23
CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 Target Property CHARLES KOO DDS
2405 W 8TH ST STE 202
LOS ANGELES, CA 90057

HAZNET HWT5 S113095456 N/A

Actual: 263 ft. Site 1 of 12 in cluster A

HAZNET:
Name: CHARLES KOO DDS
Address: 2405 W 8TH ST STE 202
Address 2: Not reported
City,State,Zip: LOS ANGELES, CA 900575016
Contact: DR KOO
Telephone: 2133858888
Mailing Name: Not reported
Mailing Address: 2405 W 8TH ST STE 202

Year: 2002
Gepaid: CAL000180219
TSD EPA ID: CAL000212588
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: -
Tons: 0.0001

Year: 1999
Gepaid: CAL000180219
TSD EPA ID: CAD028409019
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H01 - Transfer Station
Tons: 0.0001

Year: 1998
Gepaid: CAL000180219
TSD EPA ID: CAD028409019
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H01 - Transfer Station
Tons: 0.0001

Additional Info:
Year: 1999
Gen EPA ID: CAL000180219

Shipment Date: 19991129
Creation Date: 2/15/2000 0:00:00
Receipt Date: 19991203
Manifest ID: 99249834
Trans EPA ID: CAL000190216
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD028409019
Trans Name: Not reported
TSD Alt EPA ID: CAD028409019
TSD Alt Name: Not reported
CA Waste Code: 181 - Other inorganic solid waste Organics
RCRA Code: D009
Disposal Method: H01 - Transfer Station
Quantity Tons: 0.0001
Waste Quantity: 0.025

CHARLES KOO DDS (Continued) S113095456

Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1998
Gen EPA ID: CAL000180219

Shipment Date: 19981228
Creation Date: 2/8/1999 0:00:00
Receipt Date: 19981230
Manifest ID: 98818056
Trans EPA ID: CAD020763751
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD028409019
Trans Name: Not reported
TSD Alt EPA ID: Not reported
TSD Alt Name: Not reported
CA Waste Code: 181 - Other inorganic solid waste Organics
RCRA Code: D009
Disposal Method: H01 - Transfer Station
Quantity Tons: 0.0001
Waste Quantity: 0.025

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2002
Gen EPA ID: CAL000180219

Shipment Date: 20020110
Creation Date: 3/7/2002 0:00:00
Receipt Date: 20020114
Manifest ID: 21143982
Trans EPA ID: CAL000827859
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAL000212588
Trans Name: Not reported
TSD Alt EPA ID: CAL000212588
TSD Alt Name: Not reported
CA Waste Code: 181 - Other inorganic solid waste Organics
RCRA Code: D009
Disposal Method: - Not reported
Quantity Tons: 0.0001
Waste Quantity: 0.025

CHARLES KOO DDS (Continued) S113095456

Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWT5:
Name: CHARLES KOO DDS
Address: 2405 W 8TH ST STE 202
Address 2: Not reported
City,State,Zip: LOS ANGELES, CA 900575016
EPA ID: CAL000180219
Inactive Date: 06/30/2003
Create Date: 12/17/1997
Last Act Date: 08/13/2008
Mailing Name: Not reported
Mailing Address: 2405 W 8TH ST STE 202
Mailing Address 2: Not reported
Mailing City,State,Zip: LOS ANGELES, CA 900575016
Owner Name: DR CHARLES KOO
Owner Address: 2405 W 8TH ST STE 202
Owner Address 2: Not reported
Owner City,State,Zip: LOS ANGELES, CA 900575016
Contact Name: DR KOO
Contact Address: 2405 W 8TH ST STE 202
Contact Address 2: Not reported
City,State,Zip: LOS ANGELES, CA 900575016

YOUNG S KIM, MD (Continued) S113053571

Shipment Date: 19970730
Creation Date: 12/11/1997 0:00:00
Receipt Date: 19970906
Manifest ID: 96804743
Trans EPA ID: CAL000121946
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAL000121946
Trans Name: Not reported
TSD Alt EPA ID: CAL000121946
TSD Alt Name: Not reported
CA Waste Code: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Disposal Method: R01 - Recycler
Quantity Tons: 0.0175
Waste Quantity: 35
Quantity Unit: P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWT5:
Name: YOUNG S KIM, MD
Address: 2405 W 8TH ST
Address 2: Not reported
City,State,Zip: LOS ANGELES, CA 900570000
EPA ID: CAL000082431
Inactive Date: 06/30/2011
Create Date: 03/26/1993
Last Act Date: 03/13/2012
Mailing Name: Not reported
Mailing Address: 2405 W 8TH ST STE 202
Mailing Address 2: Not reported
Mailing City,State,Zip: LOS ANGELES, CA 900575016
Owner Name: YOUNG KIM MD
Owner Address: 2405 W 8TH ST STE 202
Owner Address 2: Not reported
Owner City,State,Zip: LOS ANGELES, CA 900575016
Contact Name: KIM YOUNG
Contact Address: 2405 W 8TH ST STE 202
Contact Address 2: Not reported
City,State,Zip: LOS ANGELES, CA 900575016

NAICS:
EPA ID: CAL000082431
Create Date: 2004-10-20 10:23:57
NAICS Code: 621493
NAICS Description: Freestanding Ambulatory Surgical and Emergency Centers
Issued EPA ID Date: 1993-03-26 00:00:00
Inactive Date: 2011-06-30 00:00:00
Facility Name: YOUNG S KIM, MD
Facility Address: 2405 W 8TH ST
Facility Address 2: Not reported
Facility City: LOS ANGELES

A2 Target Property YOUNG S KIM, MD
2405 W 8TH ST
LOS ANGELES, CA 90057

HAZNET HWT5 S113053571 N/A

Actual: 263 ft. Site 2 of 12 in cluster A

HAZNET:
Name: YOUNG S KIM, MD
Address: 2405 W 8TH ST
Address 2: Not reported
City,State,Zip: LOS ANGELES, CA 900570000
Contact: KIM YOUNG
Telephone: 2133833994
Mailing Name: Not reported
Mailing Address: 2405 W 8TH ST STE 202

Year: 1997
Gepaid: CAL000082431
TSD EPA ID: CAL000121946
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: R01 - Recycler
Tons: 0.0175

Additional Info:
Year: 1997
Gen EPA ID: CAL000082431

YOUNG S KIM, MD (Continued) S113953571
 Facility County: 19
 Facility State: CA
 Facility Zip: 900570000

A3 Target Property 1X JCH TYPSETTING AND GRAPHICS 2411 WEST 8TH STREET SUITE 217 LOS ANGELES, CA 90057 HAZNET HWTS S123742838 N/A

Actual: 263 ft. Site 3 of 12 in cluster A
 HAZNET:
 Name: 1X JCH TYPSETTING AND GRAPHICS
 Address: 2411 WEST 8TH STREET SUITE 217
 Address 2: Not reported
 City, State, Zip: LOS ANGELES, CA 900570000
 Contact: MARK HOPKINS/OWNER
 Telephone: 2133657000
 Mailing Name: Not reported
 Mailing Address: 2411 WEST 8TH STREET SUITE 217
 Year: 1992
 Geopaid: CAC000667872
 TSD EPA ID: CAD982524613
 CA Waste Code: 541 - Photochemicals/photoprocessing waste
 Disposal Method: R01 - Recycler
 Tons: 0.1042

HWTS:
 Name: 1X JCH TYPSETTING AND GRAPHICS
 Address: 2411 WEST 8TH STREET SUITE 217
 Address 2: Not reported
 City, State, Zip: LOS ANGELES, CA 900570000
 EPA ID: CAC000667872
 Inactive Date: 10/25/2000
 Create Date: 01/30/1992
 Last Act Date: 10/25/2000
 Mailing Name: Not reported
 Mailing Address: 2411 WEST 8TH STREET SUITE 217
 Mailing City, State, Zip: Not reported LOS ANGELES, CA 900570000
 Owner Name: --
 Owner Address: --
 Owner Address 2: Not reported
 Owner City, State, Zip: --, 99 --
 Contact Name: MARK HOPKINS/OWNER
 Contact Address: --
 Contact Address 2: Not reported
 City, State, Zip: --, 99 --

A4 SSW < 1/8 0.011 mi. 56 ft. PITTEL M H 2400 W 8TH ST LOS ANGELES, CA Site 4 of 12 in cluster A
 Relative: Lower EDR Hist Auto:
 Actual: 259 ft. Year: 1937; Name: / Type: WARD C F / GASOLINE AND OIL SERVICE STATIONS
 1942; PITTEL M H / GASOLINE AND OIL SERVICE STATIONS

A5 SSW < 1/8 0.011 mi. 58 ft. SEIBERT J P 2410 W 8TH ST LOS ANGELES, CA Site 5 of 12 in cluster A
 Relative: Lower EDR Hist Auto:
 Actual: 259 ft. Year: 1937; Name: / Type: SEIBERT J P / AUTOMOBILE REPAIRING

A6 SW < 1/8 0.020 mi. 107 ft. LEONARDO CLEANERS 2426 W 8TH ST STE 112 LOS ANGELES, CA 90057 Site 6 of 12 in cluster A
 Relative: Lower EDR Hist Cleaner:
 Actual: 259 ft. Year: 2004; Name: / Type: LEONARDO CLEANERS / Drycleaning Plants, Except Rugs
 2005; LEONARDO CLEANERS / Drycleaning Plants, Except Rugs
 2006; LEONARDO CLEANERS / Drycleaning Plants, Except Rugs
 2007; LEONARDO CLEANERS / Drycleaning Plants, Except Rugs
 2008; LEONARDO CLEANERS / Drycleaning Plants, Except Rugs

A7 SW < 1/8 0.020 mi. 107 ft. CLAPP E S 2426 W 8TH ST LOS ANGELES, CA Site 7 of 12 in cluster A
 Relative: Lower EDR Hist Auto:
 Actual: 259 ft. Year: 1937; Name: / Type: CLAPP MASTERTSON / GASOLINE AND OIL SERVICE STATIONS
 1942; CLAPP E S / GASOLINE AND OIL SERVICE STATIONS
 1942; MURRAY C A / AUTOMOBILE REPAIRING
 1989; LEE UN GAN & HEE Y / Automotive Repair Shops, NEC
 1991; LEE UN GAN & HEE Y / Automotive Repair Shops, NEC
 1992; LEE UN GAN & HEE Y / Automotive Repair Shops, NEC
 1993; LEE UN GAN & HEE Y / Automotive Repair Shops, NEC
 2002; SONG ARCO TRUCK STOP / Gasoline Service Stations, NEC
 2003; SONG ARCO TRUCK STOP / Gasoline Service Stations, NEC
 2004; SONG ARCO TRUCK STOP / Gasoline Service Stations, NEC

CLAPP E S (Continued) 1009082301
 2005: SONG ARCO TRUCK STOP / Gasoline Service Stations, NEC
 2006: SONG ARCO TRUCK STOP / Gasoline Service Stations, NEC
 2007: SONG ARCO TRUCK STOP / Gasoline Service Stations, NEC
 2008: COMMANDER AUTO ZONE / General Automotive Repair Shops
 2012: EXCEL LIVE SCAN / General Automotive Repair Shops
 2013: EXCEL LIVE SCAN / General Automotive Repair Shops
 2014: EXCEL LIVE SCAN / General Automotive Repair Shops

A8 SW < 1/8 0.020 mi. 107 ft. AUTO PARTS HOUSE 2426 W 8TH ST SU 105 LOS ANGELES, CA 90057 HAZMAT S123546251 N/A Site 8 of 12 in cluster A
 Relative: Lower LOS ANGELES HM:
 Actual: 259 ft. Name: AUTO PARTS HOUSE
 Address: 2426 W 8TH ST SU 105
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA0015162
 Last Run Date: 06/01/2019
 Status: INACTIVE

A9 SW < 1/8 0.020 mi. 107 ft. LINKLETTER CONSTRUCTION INC 2426 W 8TH ST LOS ANGELES, CA 90010 SWEEPS UST CA FID UST S101586437 N/A Site 9 of 12 in cluster A
 Relative: Lower SWEEPS UST:
 Actual: 259 ft. Name: LINKLETTER CONSTRUCTION INC
 Address: 2426 W 8TH ST
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 6806
 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: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: 0
 CA FID UST:
 Facility ID: 19050027
 Regulated By: UTKKI
 Regulated ID: Not reported
 Corfese Code: Not reported
 SIC Code: Not reported

LINKLETTER CONSTRUCTION INC (Continued) S101586437
 Facility Phone: 2130000000
 Mail To: Not reported
 Mailing Address: 2426 W 8TH ST
 Mailing Address 2: Not reported
 Mailing City, State, Zip: LOS ANGELES 900100000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

A10 SE < 1/8 0.021 mi. 112 ft. TOBO CONSTRUCTION INC 2323 W 8TH ST UNIT 201 LOS ANGELES, CA 90056 HAZMAT HAZNET HWTS S112920966 N/A Site 10 of 12 in cluster A
 Relative: Lower HAZNET:
 Actual: 261 ft. Name: TOBO CONSTRUCTION INC
 Address: 2323 W 8TH ST UNIT 201
 Address 2: Not reported
 City, State, Zip: LOS ANGELES, CA 90056
 Contact: MICHAEL YANG
 Telephone: 2133820213
 Mailing Name: Not reported
 Mailing Address: 2323 W 8TH ST UNIT 201

Year: 2002
 Geopaid: CAC002550140
 TSD EPA ID: CAD028409019
 CA Waste Code: 352 - Other organic solids
 Disposal Method: H01 - Transfer Station
 Tons: 0.075
 Additional Info:
 Year: 2002
 Gen EPA ID: CAC002550149
 Shipment Date: 20020328
 Creation Date: 7/17/2002 18:34:07
 Receipt Date: 20020404
 Manifest ID: 21652795
 Trans EPA ID: CAR000017857
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAD028409019
 Trans Name: Not reported
 TSD EPA ID: Not reported
 TSD Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: D008
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.0375



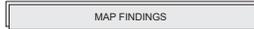
TOBO CONSTRUCTION INC (Continued) **S112920966**

Waste Quantity: 75
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20020328
 Creation Date: 7/17/2002 18:34:07
 Receipt Date: 20020404
 Manifest ID: 21652794
 Trans EPA ID: C4R00017657
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: D008
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.0375
 Waste Quantity: 75
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

LOS ANGELES HM:
 Name: DONG - A DAILY NEWS
 Address: 2323 W 8TH ST
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA011674
 Last Run Date: 06/01/2019
 Status: INACTIVE

HWTS:
 Name: TOBO CONSTRUCTION INC
 Address: 2323 W 8TH ST UNIT 201
 Address 2: Not reported
 City, State, Zip: LOS ANGELES, CA 90056
 EPA ID: CAC002550149
 Inactive Date: 03/18/2003
 Create Date: 03/25/2002
 Last Act Date: 03/25/2002
 Mailing Name: Not reported
 Mailing Address: 2323 W 8TH ST UNIT 201
 Mailing Address 2: Not reported
 Mailing City, State, Zip: LOS ANGELES, CA 90056
 Owner Name: TOBO CONSTRUCTION INC
 Owner Address: 2323 W 8TH ST UNIT 201
 Owner Address 2: Not reported



TOBO CONSTRUCTION INC (Continued) **S112920966**

Owner City, State, Zip: LOS ANGELES, CA 90056
 Contact Name: MICHAEL YANG
 Contact Address: 2323 W 8TH ST UNIT 201
 Contact Address 2: Not reported
 City, State, Zip: LOS ANGELES, CA 90056

B11 MELAU W R EDR Hist Auto 1009079671
NNW 710 S CARONDELET ST N/A
 LOS ANGELES, CA
 < 1/8
 0.034 mi.
 179 ft. **Site 1 of 10 in cluster B**
 Relative: EDR Hist Auto:
 Higher:
 Actual: Year: Name: / Type:
 274 ft. 1933: MELAU W R / AUTOMOBILE REPAIRING

B12 NIEMEYER B E EDR Hist Auto 1009080961
North 2424 W 7TH ST N/A
 LOS ANGELES, CA
 < 1/8
 0.035 mi.
 185 ft. **Site 2 of 10 in cluster B**
 Relative: EDR Hist Auto:
 Higher:
 Actual: Year: Name: / Type:
 275 ft. 1933: NIEMEYER B E / AUTOMOBILE REPAIRING

C13 CENTRAL REGION MACARTHUR PARK ELEMENTARY SCHOOL ENVIROSTOR SCH S109034350
East PARK VIEW STREET/GRAND VIEW STREET/WEST 8TH N/A
 LOS ANGELES, CA 90017
 < 1/8
 0.036 mi.
 188 ft. **Site 1 of 3 in cluster C**
 Relative: ENVIROSTOR:
 Higher: Name: CENTRAL REGION MACARTHUR PARK ELEMENTARY SCHOOL
 Actual: 268 ft. Address: PARK VIEW STREET/GRAND VIEW STREET/WEST 8TH
 City, State, Zip: LOS ANGELES, CA 90017
 Facility ID: 60000831
 Status: No Further Action
 Status Date: 11/06/2008
 Site Code: 304593
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 1.8
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Amit Pathak
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO



CENTRAL REGION MACARTHUR PARK ELEMENTARY SCHOOL (Continued) **S109034350**

Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.057
 Longitude: -118.2798
 APN: NONE SPECIFIED
 Past Use: NONE, SCHOOL - OTHER
 Potential COC: Chlordane DDD DDE DDT Endrin Lead TPH-diesel TPH-gas TPH-JET FUEL
 Confirmed COC: 30024-NO 30025-NO 3002501-NO 3002502-NO 30004-NO 30006-NO 30007-NO 30008-NO 30010-NO 30013-NO
 Potential Description: SOIL
 Alias Name: 304593
 Alias Type: Project Code (Site Code)
 Alias Name: 60000831
 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: 02/27/2008
 Comments: Phase 1 is submitted as part of the background information. No determination was necessary.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 04/16/2008
 Comments: Accepted provided Revised Scoping Document is submitted/reviewed by DTSC

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 09/05/2008
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Master Agreement
 Completed Date: 02/26/2008
 Comments: Rec'd background information for the EOA

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 10/31/2008
 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



CENTRAL REGION MACARTHUR PARK ELEMENTARY SCHOOL (Continued) **S109034350**

SCH:
 Name: CENTRAL REGION MACARTHUR PARK ELEMENTARY SCHOOL
 Address: PARK VIEW STREET/GRAND VIEW STREET/WEST 8TH
 City, State, Zip: LOS ANGELES, CA 90017
 Facility ID: 60000831
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 1.8
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Amit Pathak
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304593
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: No Further Action
 Status Date: 11/06/2008
 Restricted Use: NO
 Funding: School District
 Latitude: 34.057
 Longitude: -118.2798
 APN: NONE SPECIFIED
 Past Use: NONE, SCHOOL - OTHER
 Potential COC: Chlordane, DDD, DDE, DDT, Endrin, Lead, TPH-diesel, TPH-gas, TPH-JET FUEL, TPH-MOTOR OIL
 Confirmed COC: 30024-NO, 30025-NO, 3002501-NO, 3002502-NO, 30004-NO, 30006-NO, 30007-NO, 30008-NO, 30010-NO, 30013-NO
 Potential Description: SOIL
 Alias Name: 304593
 Alias Type: Project Code (Site Code)
 Alias Name: 60000831
 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: 02/27/2008
 Comments: Phase 1 is submitted as part of the background information. No determination was necessary.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 04/16/2008
 Comments: Accepted provided Revised Scoping Document is submitted/reviewed by DTSC

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report

CENTRAL REGION MACARTHUR PARK ELEMENTARY SCHOOL (Continued)

S109034350

Completed Date: 09/05/2008
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Master Agreement
 Completed Date: 02/26/2008
 Comments: Rec'd background information for the EOA
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 10/31/2008
 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

A14 SSE < 1/8 0.039 mi. 207 ft. Relative: Lower Actual: 260 ft.

COMPTON J H 2303 W 8TH ST LOS ANGELES, CA
 Site 11 of 12 in cluster A

EDR Hist Auto 1009080123 N/A

Year: 1929
 Name: / Type: COMPTON J H / AUTOMOBILE REPAIRING AND SERVICE STATIONS

A15 SSE < 1/8 0.040 mi. 211 ft. Relative: Lower Actual: 260 ft.

PRESTON E F MRS 2301 W 8TH ST LOS ANGELES, CA
 Site 12 of 12 in cluster A

EDR Hist Auto 1009078444 N/A

Year: 1929
 Name: / Type: HARTLEY F G / AUTOMOBILE SERVICE STATIONS
 1929: HARTLEY A L / GASOLINE AND OIL SERVICE STATION
 1933: SCHIRM H C / GASOLINE AND OIL SERVICE STATIONS
 1937: PRESTON E F MRS / GASOLINE AND OIL SERVICE STATIONS
 1942: MOLER JAS / GASOLINE AND OIL SERVICE STATIONS

D16 SSE < 1/8 0.041 mi. 216 ft. Relative: Lower Actual: 261 ft.

GRAND PARK CONVALESCENT HOSPITAL 2312 W 8TH ST LOS ANGELES, CA 90057
 Site 1 of 2 in cluster D

HAZMAT CERS S123510209 N/A

LOS ANGELES HM: Name: GRAND PARK CONVALESCENT HOSPITAL
 Address: 2312 W 8TH ST
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA0025988
 Last Run Date: 06/01/2019
 Status: ACTIVE

CERS: Name: GRAND PARK CONVALESCENT HOSPITAL
 Address: 2312 W 8TH ST
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 34113
 CERS ID: 10250626
 CERS Description: Chemical Storage Facilities

Violations: Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department

GRAND PARK CONVALESCENT HOSPITAL (Continued)

S123510209

Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
 Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

GRAND PARK CONVALESCENT HOSPITAL (Continued)

S123510209

Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 01-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 11-30-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material

MAP FINDINGS

GRAND PARK CONVALESCENT HOSPITAL (Continued) S123510209

inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
 Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.

Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 34113
 Site Name: GRAND PARK CONVALESCENT HOSPITAL
 Violation Date: 04-19-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a site map with all required content.

Returned to compliance on 11/30/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Evaluation:
 Eval General Type: Other/Unknown
 Eval Date: 01-04-2019
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 11/30/18 that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations

MAP FINDINGS

GRAND PARK CONVALESCENT HOSPITAL (Continued) S123510209

will result in this facility being subject to formal enforcement.
 NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than [Truncated]
 Los Angeles City Fire Department
 Violation Division: HMRRP
 Violation Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 06-11-2019
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: 2019 CERS SUBMITTAL PLANS/MAP: ACCEPTED HAZMAT INVENTORY: NOT ACCEPTED. UPDATE PER NEW FED CATEGORY REPORTING.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 01-03-2019
 Violations Found: Yes
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 11/30/18 that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement.

NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than [Truncated]
 Los Angeles City Fire Department
 Violation Division: HMRRP
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-19-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by (ERNIE ESPINO). EMAIL: ONIPSE62@YAHOO.COM Observed the facility and inspected hazardous materials storage. Annual employee safety training records were not maintained. Facility has also not electronically disclosed the onsite hazardous materials inventory or submitted a business emergency plan in California Environmental Reporting System (CERS). Please go to https://cersbusiness2.calepa.ca.gov to complete a

MAP FINDINGS

GRAND PARK CONVALESCENT HOSPITAL (Continued) S123510209

chemical inventory disclosure and business emergency plan. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 11-30-2018
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Inspection Report Consent to enter, inspect and take photographs was given by May Figueroa Documents uploaded to CERS were reviewed and field verified. The following is a list items that need to be corrected: 1. Update your hazardous materials inventory per the new Cal EPA reporting requirements. An attachment has been provided to assist you. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1) requires business that store, uses or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. To receive a Consolidated Permit you must satisfy the following requirement: **** Annual submission of a hazardous materials business plan to CERS by March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. For new CERS users, please follow the procedures below: [Truncated]

Los Angeles City Fire Department
 Violation Division: HMRRP
 Violation Source: CERS

Coordinates:
 Site ID: 34113
 Facility Name: GRAND PARK CONVALESCENT HOSPITAL
 Env Int Type Code: HMMP
 Program ID: 10250628
 Coord Name: Not reported
 Ref Point Type Desc: Center of a facility or station.
 Latitude: 34.055800
 Longitude: -118.280660

Affiliation:
 Affiliation Type Desc: Environmental Contact
 Entity Name: Robert Rhodes
 Entity Title: Not reported
 Affiliation Address: 2312 W 8TH ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90057
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
 Entity Name: Robert Rhodes

MAP FINDINGS

GRAND PARK CONVALESCENT HOSPITAL (Continued) S123510209

Entity Title: Corporate Operations Director
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Operator
 Entity Name: Care for the Elderly Inc. dba Grand Park Convalescent Hospital
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (213) 487-3915

Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Document Preparer
 Entity Name: Robert Rhodes
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 2312 W 8TH ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90057
 Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
 Entity Name: GRAND PARK CONVALESCENT HOSPITAL
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

GRAND PARK CONVALESCENT HOSPITAL (Continued) **5123510209**

Affiliation Type Desc: Property Owner
 Entity Name: GINDI, JACK E (TRUST)
 Entity Title: Not reported
 Affiliation Address: 10100 Culver Blvd Suite D
 Affiliation City: Culver City
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90232
 Affiliation Phone: (310) 289-0448

Affiliation Type Desc: Legal Owner
 Entity Name: CARE FOR THE ELDERLY, INC
 Entity Title: Not reported
 Affiliation Address: 2312 W. 8th Street
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90057
 Affiliation Phone: (213) 487-3915

D17 **HOME SAVINGS OF AMERICA** **RCRA-SQG** **1025878321**
 South < 1/8 **816 S PARKVIEW ST** **N/A**
 0.046 mi. **LOS ANGELES, CA 90010**
 244 ft. **Site 2 of 2 in cluster D**

Relative: RCRA-SQG: Date form received by agency: 1997-10-03 00:00:00.0
Lower Facility name: HOME SAVINGS OF AMERICA
Actual: Facility address: 816 S PARKVIEW ST
262 ft. LOS ANGELES, CA 90010
 EPA ID: CAP000032128
 Mailing address: 100 S VINCENT AVE STE 501
 WEST COVINA, CA 91790
 Contact: SCOTT NUNES
 Contact address: 100 S VINCENT AVE STE 501
 WEST COVINA, CA 91790
 Contact country: US
 Contact telephone: 818-931-2088
 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: HOME SAVINGS OF AMERICA
 Owner/operator address: 4900 RIVERGRADE RD
 IRVINDALE, CA 91706
 Owner/operator country: Not reported
 Owner/operator telephone: 818-814-7987
 Owner/operator email: Not reported
 Owner/operator fax: Not reported

HOME SAVINGS OF AMERICA (Continued) **1025878321**

Owner/operator extension: Not reported
 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
 Used oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

B18 **WWW** **743 S CARONDELET ST** **UST** **U004304329**
 < 1/8 **LOS ANGELES, CA** **N/A**
 0.049 mi. **Site 3 of 10 in cluster B**
 257 ft.

Relative: LOS ANGELES UST:
Higher Name: Not reported
Actual: Address: 743 S CARONDELET ST
268 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

B19 **MONJI T** **EDR Hist Cleaner** **1009186705**
 North < 1/8 **2432 W 7TH ST** **N/A**
 0.055 mi. **LOS ANGELES, CA**
 292 ft. **Site 4 of 10 in cluster B**

Relative: EDR Hist Cleaner:
Higher Year: Name: / Type:
Actual: 1924: MONJI TAKEKI / CLOTHES CLEANERS PRESSERS AND DYERS
278 ft. 1929: MONJI / CLOTHES PRESSERS CLEANERS AND REPAIRERS

B20 **POLLACK BARNEY** **EDR Hist Cleaner** **1009191992**
 NNW < 1/8 **703 S CARONDELET ST** **N/A**
 0.056 mi. **LOS ANGELES, CA**
 296 ft. **Site 5 of 10 in cluster B**

Relative: EDR Hist Cleaner:
Higher Year: Name: / Type:
Actual: 1933: POLLACK BARNEY / CLOTHES PRESSERS AND CLEANERS
276 ft.

E21 **VENUS RECYCLING** **SWRCY** **S107138294**
 West < 1/8 **2517 W 8TH ST** **N/A**
 0.056 mi. **LOS ANGELES, CA 90057**
 297 ft. **Site 1 of 6 in cluster E**

Relative: SWRCY:
Higher Name: VENUS RECYCLING
Actual: Address: 2517 W 8TH ST
265 ft. City,State,Zip: LOS ANGELES, CA 90057
 Reg Id: 19079
 Cert Id: RC10421
 Mailing Address: 2517 W 8th St
 Mailing City: Los Angeles
 Mailing State: CA
 Mailing Zip Code: 90057
 Website: http://venusrecycling.business.site
 Email: rosiesaints@gmail.com
 Phone Number: (213) 365-2881
 Rural: N
 Operation Begin Date: 06/03/2000
 Aluminium: Y
 Glass: Y
 Plastic: Y
 Bimetal: Y
 Hours of Operation: Mon - Sun 8:00 am - 4:30 pm
 Organization ID: 19079
 Organization Name: Venus Recycling

C22 **BELMONT/HOLLYWOOD PRIMARY CENTER NO. 3** **ENVIROSTOR** **S107735912**
 ENE < 1/8 **2300 WEST 7TH STREET** **N/A**
 0.057 mi. **LOS ANGELES, CA 90057**
 301 ft. **Site 2 of 3 in cluster C**

Relative: ENVIROSTOR:
Higher Name: BELMONT/HOLLYWOOD PRIMARY CENTER NO. 3
Actual: Address: 2300 WEST 7TH STREET
271 ft. City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: 19590002
 Status: Certified
 Status Date: 04/23/2001
 Site Code: 300783
 Site Type: School Cleanup
 Site Type Detailed: School
 Acres: 1
 NPL: NO

BELMONT/HOLLYWOOD PRIMARY CENTER NO. 3 (Continued) **S107735912**

Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinijosa
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.05695
Longitude: -118.27195
APN: 5141016901
Past Use: * RETAIL - MISC.
Potential COC: Lead, Organic (tetraethyl lead)
Confirmed COC: 30343-NO
Potential Description: SOIL
Alias Name: BELMONT/HOLLYWOOD NEW PRIMARY CTR. #3
Alias Type: Alternate Name
Alias Name: BELMONT/HOLLYWOOD PRIMARY CTR. #3
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 5141016901
Alias Type: APN
Alias Name: 110033618155
Alias Type: EPA (FRS #)
Alias Name: 300793
Alias Type: Project Code (Site Code)
Alias Name: 19590002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/24/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/03/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/26/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/09/2001
Comments: Not reported



BELMONT/HOLLYWOOD PRIMARY CENTER NO. 3 (Continued) **S107735912**

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 04/23/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 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

SCH:

Name: BELMONT/HOLLYWOOD PRIMARY CENTER NO. 3
 Address: 2300 WEST 7TH STREET
 City/State/Zip: LOS ANGELES, CA 90057
 Facility ID: 19590002
 Site Type: School Cleanup
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 1
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 300793
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: Certified
 Status Date: 04/23/2001
 Restricted Use: NO
 Funding: School District
 Latitude: 34.05695
 Longitude: -118.2795
 APN: 5141016901
 Past Use: * RETAIL - MISC.
 Potential COC: Lead, Organic (tetraethyl lead)
 Confirmed COC: 30343-NO
 Potential Description: SOIL
 Alias Name: BELMONT/HOLLYWOOD NEW PRIMARY CTR. #3
 Alias Type: Alternate Name
 Alias Name: BELMONT/HOLLYWOOD PRIMARY CTR. #3



BELMONT/HOLLYWOOD PRIMARY CENTER NO. 3 (Continued) **S107735912**

Alternate Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Name: 5141016901
 Alias Type: APN
 Alias Name: 110033618155
 Alias Type: EPA (FRS #)
 Alias Name: 300793
 Alias Type: Project Code (Site Code)
 Alias Name: 19590002
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 03/24/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 04/03/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 10/26/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 04/09/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 04/23/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 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



C23 BELMONT HOLLYWOOD NEW P C NO 3 **ECHO 1006805466**

ENE < 1/8 0.057 mi. 301 ft. **2300 W 7TH ST LOS ANGELES, CA 90057** **FINDS N/A**

Relative: Higher **RCRA-LQG**
Actual: 271 ft. **Site 3 of 3 in cluster C**

Date form received by agency: 2009-05-12 00:00:00
 Facility name: MACARTHUR PARK PRIMARY CENTER
 Facility address: 2300 W 7TH ST
 LOS ANGELES, CA 90057
 EPA ID: CAR000128074
 Mailing address: 333 S BEAUDRY AVE
 20TH FL LAUSD OEHHS
 LOS ANGELES, CA 90017
 Contact: SOE AUNG
 Contact address: 333 S BEAUDRY AVE 20TH FL LAUSD OEHHS
 LOS ANGELES, CA 90017
 Contact country: US
 Contact telephone: 213-241-3904
 Contact email: SOE.AUNG@LAUSD.NET
 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: LAUSD
 Owner/operator address: 333 S BEAUDRY AVE
 LOS ANGELES, CA 90017
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: District
 Owner/Operator Type: Owner
 Owner/Op start date: 2009-05-08 00:00:00
 Owner/Op end date: Not reported

Owner/operator name: MACARTHUR PARK PRIMARY CENTER
 Owner/operator address: Not reported
 Owner/operator country: Not reported
 Owner/operator telephone: Not reported
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: District



BELMONT HOLLYWOOD NEW P C NO 3 (Continued) **1006805466**

Owner/Operator Type: Operator
 Owner/Op start date: 2009-05-08 00:00:00
 Owner/Op end date: Not reported

Handler Activities Summary:
 U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 Used oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:
 Date form received by agency: 2002-09-12 00:00:00
 Site name: BELMONT HOLLYWOOD NEW P C NO 3
 Classification: Large Quantity Generator

Hazardous Waste Summary:
 Waste code: D000
 Waste name: Not Defined
 Waste code: D008
 Waste name: LEAD

Violation Status: No violations found

FINDS:
 Registry ID: 110013306216

Click Here:
 Environmental Interest/Information System:
 California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor 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. 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,

BELMONT HOLLYWOOD NEW P C NO 3 (Continued) **1006805466**

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.

ECHO:
 Envid: 1006805466
 Registry ID: 110013306216
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110013306216>
 Name: BELMONT HOLLYWOOD NEW P C NO 3
 Address: 2300 W 7TH ST
 City,State,Zip: LOS ANGELES, CA 90057

E24 WSW < 1/8 0.062 mi. 329 ft. **BEST DRY CLEANERS 2500 W 8TH ST LOS ANGELES, CA 90057** **EDR Hist Cleaner** **1019938618** **N/A**

Relative: EDR Hist Cleaner:
Lower
Actual: Year: Name / Type:
 1992: BEST DRY CLEANERS / Drycleaning Plants, Except Rugs
 1993: BEST DRY CLEANERS / Drycleaning Plants, Except Rugs

E25 WSW < 1/8 0.062 mi. 329 ft. **DANIEL LEE MEDICAL CLINIC 2500 W 8TH ST NO 203 LOS ANGELES, CA 90057** **RCRA-SQG FINDS ECHO HAZNET HWTS** **1000685915** **N/A**

Relative: RCRA-SQG:
Lower Date form received by agency: 1992-04-01 00:00:00
Actual: Facility name: DANIEL LEE MEDICAL CLINIC
 Facility address: 2500 W 8TH ST NO 203 LOS ANGELES, CA 90057
 EPA ID: CAD983628496
 Mailing address: W 8TH ST NO 203 LOS ANGELES, CA 90057
 DANIEL LEE
 Contact address: 2500 W 8TH ST NO 203 LOS ANGELES, CA 90057
 US
 Contact country:
 Contact telephone: 213-389-3509
 EPA Region: Not reported
 Classification: 09
 Description: Small Small Quantity Generator
 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: DANIEL LEE MD
 Owner/operator address: 2500 W 8TH ST NO 203 LOS ANGELES, CA 90057

DANIEL LEE MEDICAL CLINIC (Continued) **1000685915**

Owner/operator country: Not reported
 Owner/operator telephone: 213-389-3509
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:
 U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No

Violation Status: No violations found

FINDS:
 Registry ID: 110002872721

Click Here:

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.

ECHO:
 Envid: 1000685915
 Registry ID: 110002872721
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002872721>
 Name: DANIEL LEE MEDICAL CLINIC
 Address: 2500 W 8TH ST NO 203
 City,State,Zip: LOS ANGELES, CA 90057

HAZNET:
 Name: DANIEL LEE MEDICAL CLINIC
 Address: 2500 W 8TH ST NO 203
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900570000
 Contact: DANIEL LEE MD/OWNER
 Telephone: 2133893509
 Mailing Name: Not reported

DANIEL LEE MEDICAL CLINIC (Continued) **1000685915**

Mailing Address: 2500 W 8TH ST STE 203
 Year: 1995
 Gepaid: CAD983628496
 TSD EPA ID: CAD981402522
 CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
 Disposal Method: R01 - Recycler
 Tons: 0.013
 Year: 1994
 Gepaid: CAD983628496
 TSD EPA ID: CAD981402522
 CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
 Disposal Method: R01 - Recycler
 Tons: 0.019
 Year: 1993
 Gepaid: CAD983628496
 TSD EPA ID: UTD069803658
 CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
 Disposal Method: R01 - Recycler
 Tons: 0.02

Additional Info:
 Year: 1994
 Gen EPA ID: CAD983628496
 Shipment Date: 19941107
 Creation Date: 3/28/1996 0:00:00
 Receipt Date: 19941115
 Manifest ID: 93399995
 Trans EPA ID: CAD983609645
 Trans Name: Not reported
 Trans 2 EPA ID: CAD982433575
 Trans 2 Name: Not reported
 TSD EPA ID: CAD981402522
 Trans Name: Not reported
 TSDF Alt EPA ID: CAD981402522
 TSDF Alt Name: Not reported
 CA Waste Code: 171 - Metal sludge (see 121
 RCRA Code: D011
 Disposal Method: R01 - Recycler
 Quantity Tons: 0.019
 Waste Quantity: 38
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1993
 Gen EPA ID: CAD983628496

DANIEL LEE MEDICAL CLINIC (Continued) **1000685915**

Shipment Date: 19931021
 Creation Date: 9/13/1995 0:00:00
 Receipt Date: 19931025
 Manifest ID: 92223480
 Trans EPA ID: CAD983609645
 Trans Name: Not reported
 Trans 2 EPA ID: UTD988072401
 Trans 2 Name: Not reported
 TSDF EPA ID: UTD069803658
 Trans Name: Not reported
 TSDF Alt EPA ID: UTD069803658
 TSDF Alt Name: Not reported
 CA Waste Code: 171 - Metal sludge (see 121
 RCRA Code: D011
 Disposal Method: R01 - Recycler
 Quantity Tons: 0.02
 Waste Quantity: 40
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1995
 Gen EPA ID: CAD983628496
 Shipment Date: 19951005
 Creation Date: 7/26/1996 0:00:00
 Receipt Date: 19951010
 Manifest ID: 93156000
 Trans EPA ID: CAD983609645
 Trans Name: Not reported
 Trans 2 EPA ID: CAD982433575
 Trans 2 Name: Not reported
 TSD EPA ID: CAD981402522
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 171 - Metal sludge (see 121
 RCRA Code: D011
 Disposal Method: R01 - Recycler
 Quantity Tons: 0.013
 Waste Quantity: 26
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

HWTS:
 Name: DANIEL LEE MEDICAL CLINIC
 Address: 2500 W 8TH ST NO 203
 Address 2: Not reported

MAP FINDINGS

DANIEL LEE MEDICAL CLINIC (Continued) 100685915
 City,State,Zip: LOS ANGELES, CA 900570000
 EPA ID: CAD983628496
 Inactive Date: 06/30/1997
 Create Date: 04/01/1992
 Last Act Date: 08/10/2004
 Mailing Name: Not reported
 Mailing Address: 2500 W 8TH ST STE 203
 Mailing Address 2: Not reported
 Mailing City,State,Zip: LOS ANGELES, CA 900573860
 Owner Name: DANIEL LEE MD
 Owner Address: 2500 W 8TH ST STE 203
 Owner Address 2: Not reported
 Owner City,State,Zip: LOS ANGELES, CA 900573860
 Contact Name: DANIEL LEE MD/OWNER
 Contact Address: 2500 W 8TH ST #203_BUS CLOSED/CANX
 Contact Address 2: VQ97
 City,State,Zip: LOS ANGELES, CA 900573860

B26 BERGGRUEN MACARTHUR PARK, LLC RCRA NonGen / NLR 1024781302
 NNW 2500 W 7TH ST LOS ANGELES, CA 90057
 < 1/8 0.067 mi. 354 ft. Site 6 of 10 in cluster B

Relative: RCRA NonGen / NLR:
 Higher Date form received by agency: 2019-02-15 00:00:00.0
 Actual: Facility name: BERGGRUEN MACARTHUR PARK, LLC
 278 ft. Facility address: 2500 W 7TH ST
 LOS ANGELES, CA 90057
 EPA ID: CAC003001269
 Mailing address: 530 MOLINO ST
 SUITE 107
 LOS ANGELES, CA 90013
 Contact: MICHAEL FARWELL
 Contact address: 530 MOLINO ST SUITE 107
 LOS ANGELES, CA 90013
 Contact country: Not reported
 Contact telephone: 818-458-1478
 Contact email: MICHAEL@CREATIVESPACE.US
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: MICHAEL FARWELL
 Owner/operator address: 530 MOLINO ST SUITE 107
 LOS ANGELES, CA 90013
 Owner/operator country: Not reported
 Owner/operator telephone: 818-458-1478
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

MAP FINDINGS

BERGGRUEN MACARTHUR PARK, LLC (Continued) 1024781302
 Owner/operator name: BERGGRUEN MACARTHUR PARK, LLC
 Owner/operator address: 304 S. BROADWAY #550
 LOS ANGELES, CA 90013
 Not reported
 Owner/operator country: Not reported
 Owner/operator telephone: 213-430-2350
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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

B27 NBP 2500 W 7TH, LLC RCRA NonGen / NLR 1025839880
 NNW 2500 W 7TH ST LOS ANGELES, CA 90057
 < 1/8 0.067 mi. 354 ft. Site 7 of 10 in cluster B

Relative: RCRA NonGen / NLR:
 Higher Date form received by agency: 2019-06-12 00:00:00.0
 Actual: Facility name: NBP 2500 W 7TH, LLC
 278 ft. Facility address: 2500 W 7TH ST
 LOS ANGELES, CA 90057
 EPA ID: CAC003019480
 Mailing address: 9 SE THIRD AVENUE
 SUITE 100
 PORTLAND, OR 97214
 Contact: SIMON MUIR
 Contact address: 9 SE THIRD AVENUE SUITE 100
 PORTLAND, OR 97214
 Contact country: Not reported
 Contact telephone: 971-279-2295
 Contact email: SIMON@NBPCAPITAL.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

MAP FINDINGS

NBP 2500 W 7TH, LLC (Continued) 1025839880
 Owner/Operator Summary:
 Owner/operator name: NBP 2500 W 7TH, LLC
 Owner/operator address: 9 SE THIRD AVENUE SUITE 100
 PORTLAND, OR 97214
 Owner/operator country: Not reported
 Owner/operator telephone: 971-279-2295
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: SIMON MUIR
 Owner/operator address: 9 SE THIRD AVENUE SUITE 100
 PORTLAND, OR 97214
 Owner/operator country: Not reported
 Owner/operator telephone: 971-279-2295
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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: Yes
 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

F28 MAPLE V O EDR Hist Auto 1009082065
 SSW 833 N PARK VIEW ST LOS ANGELES, CA
 < 1/8 0.073 mi. 387 ft. Site 1 of 3 in cluster F
 Relative: EDR Hist Auto:
 Lower Year: Name / Type:
 Actual: 1942: MAPLE V O / AUTOMOBILE REPAIRING
 260 ft.

MAP FINDINGS

B29 ELLSWORTH C W EDR Hist Auto 1009081404
 North 2451 W 7TH ST LOS ANGELES, CA
 < 1/8 0.080 mi. 425 ft. Site 8 of 10 in cluster B
 Relative: EDR Hist Auto:
 Higher Year: Name / Type:
 Actual: 1933: ELLSWORTH C W / AUTOMOBILE REPAIRING
 281 ft. 1937: ELLSWORTH E W / AUTOMOBILE REPAIRING
 1942: ELLSWORTH C W / AUTOMOBILE REPAIRING

B30 PARK SERVICE STATION EDR Hist Auto 1009078798
 NNW 2477 W 7TH ST LOS ANGELES, CA
 < 1/8 0.087 mi. 460 ft. Site 9 of 10 in cluster B
 Relative: EDR Hist Auto:
 Higher Year: Name / Type:
 Actual: 1933: PARK SERVICE STATION / GASOLINE AND OIL SERVICE STATIONS
 280 ft. 1942: WARD C F / GASOLINE AND OIL SERVICE STATIONS

B31 2477 W 7TH ST UST U004301473
 NNW < 1/8 LOS ANGELES, CA
 0.087 mi. 460 ft. Site 10 of 10 in cluster B
 Relative: LOS ANGELES UST:
 Higher Name: Not reported
 Actual: Address: 2477 W 7TH ST
 280 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

E32 CITY TERMITE HAZMAT S123547762
 WNW 2525 W 8TH ST UN 303 LOS ANGELES, CA 90057
 < 1/8 0.087 mi. 460 ft. Site 4 of 6 in cluster E
 Relative: LOS ANGELES HM:
 Higher Name: CITY TERMITE
 Actual: Address: 2525 W 8TH ST UN 303
 268 ft. City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0020216
 Last Run Date: 06/01/2019
 Status: INACTIVE

G33 BOWMAN ERNEST
 North < 1/8 0.088 mi. 463 ft. Site 1 of 3 in cluster G
 Relative: Higher EDR Hist Auto: 1009079964
 Actual: 284 ft. Year: 1933. Name / Type: CHRISTENSEN IRWIN / GASOLINE AND OIL SERVICE STATIONS
 1937: BOWMAN ERNEST / GASOLINE AND OIL SERVICE STATIONS
 1942: KINER RALPH / GASOLINE AND OIL SERVICE STATIONS

E34 SELECTIVE DENTAL LAB
 West < 1/8 0.089 mi. 470 ft. Site 5 of 6 in cluster E
 Relative: Higher LOS ANGELES HM: Name: SELECTIVE DENTAL LAB
 Address: 2520 W 8TH ST SU 201
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA0023708
 Last Run Date: 06/01/2019
 Status: INACTIVE

E35 HONG-IK DESIGN & PRINTING
 West < 1/8 0.089 mi. 470 ft. Site 6 of 6 in cluster E
 Relative: Higher LOS ANGELES HM: Name: HONG-IK DESIGN & PRINTING
 Address: 2520 W 8TH ST SU 107
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA0011675
 Last Run Date: 06/01/2019
 Status: INACTIVE

F36 MARTIN EDW
 SW < 1/8 0.092 mi. 485 ft. Site 2 of 3 in cluster F
 Relative: Lower EDR Hist Auto: 1009081014
 Actual: 256 ft. Year: 1933. Name / Type: MARTIN EDW / AUTOMOBILE REPAIRING

H37 WEHR GEO
 SW < 1/8 0.100 mi. 530 ft. Site 1 of 8 in cluster H
 Relative: Lower EDR Hist Auto: 1009081484
 Actual: 254 ft. Year: 1933. Name / Type: WEHR GEO / AUTOMOBILE REPAIRING

G38 SOLEDAD ENRICHMENT ACTION
 NNW < 1/8 0.109 mi. 576 ft. Site 2 of 3 in cluster G
 Relative: Higher RCRA NonGen / NLR: 1024781301
 Actual: 263 ft. Date form received by agency: 2019-02-15 00:00:00.0
 Facility name: SOLEDAD ENRICHMENT ACTION
 Facility address: 2501 W 7TH STREET
 LOS ANGELES, CA 90057
 EPA ID: CAC003001268
 Mailing address: 222 N VIRGIL AVE
 LOS ANGELES, CA 90004
 Contact: NATHAN ARIAS
 Contact address: 222 N VIRGIL AVE
 LOS ANGELES, CA 90004
 Contact country: Not reported
 Contact telephone: 213-480-4200
 Contact email: GARY.BLACKWELL@BLACKWELLCONSTRUCTION.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: SOLEDAD ENRICHMENT ACTION
 Owner/operator address: 222 N VIRGIL AVE
 LOS ANGELES, CA 90004
 Owner/operator country: Not reported
 Owner/operator telephone: 213-480-4200
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: NATHAN ARIAS
 Owner/operator address: 222 N VIRGIL AVE
 LOS ANGELES, CA 90004
 Owner/operator country: Not reported
 Owner/operator telephone: 213-480-4200
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Operator

SOLEDAD ENRICHMENT ACTION (Continued) 1024781301
 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

I39 AD - IV
 South < 1/8 0.115 mi. 606 ft. Site 1 of 2 in cluster I
 Relative: Higher LOS ANGELES HM: Name: AD - IV
 Address: 845 S GRAND VIEW ST
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA0018981
 Last Run Date: 06/01/2019
 Status: INACTIVE

I40 BUTLER O W
 South < 1/8 0.115 mi. 606 ft. Site 2 of 2 in cluster I
 Relative: Higher EDR Hist Auto: 1009080239
 Actual: 277 ft. Year: 1929. Name / Type: BUTLER O W / AUTOMOBILE REPAIRING AND SERVICE STATIONS
 1937: SHEFFER T J / AUTOMOBILE REPAIRING
 1942: KINNER R F / AUTOMOBILE REPAIRING

G41 LA ST BARNABUS CENTER
 North < 1/8 0.118 mi. 622 ft. Site 3 of 3 in cluster G
 Relative: Higher RCRA-SQG: 1000387048
 Actual: 289 ft. Date form received by agency: 1987-03-24 00:00:00.0
 Facility name: LA ST BARNABUS CENTER
 Facility address: 675 S CARONDEL ST
 LOS ANGELES, CA 90057
 EPA ID: CAD981986466
 Mailing address: 200 N MAIN RM EIGHTH HUNDREDOCH
 LOS ANGELES, CA 90012
 Contact: ENVIRONMENTAL MANAGER
 Contact address: 675 S CARONDEL ST
 LOS ANGELES, CA 90057
 Contact country: US
 Contact telephone: 213-485-7527
 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
 Owner/operator country: NOT REQUIRED, ME 99999
 Owner/operator telephone: Not reported
 Owner/operator email: 415-555-1212
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Municipal
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: CITY OF LOS ANGELES
 Owner/operator address: NOT REQUIRED
 Owner/operator country: NOT REQUIRED, ME 99999
 Owner/operator telephone: Not reported
 Owner/operator email: 415-555-1212
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Municipal
 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

MAP FINDINGS

LA ST BARNABUS CENTER (Continued) 1000387048

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: 110002765785

Click Here:

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.

ECHO:
 Envid: 1000387048
 Registry ID: 110002765785
 DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002765785
 Name: LA ST BARNABUS CENTER
 Address: 675 S CARONDEL ST
 City,State,Zip: LOS ANGELES, CA 90057

J42 NNW < 1/8 0.119 mi. 630 ft. 2600-2606 W 7TH ST LOS ANGELES, CA Site 1 of 5 in cluster J UST U004301577 N/A

Relative: LOS ANGELES UST: Not reported
Higher Name: Not reported
Actual: Address: 2600-2606 W 7TH ST
281 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

MAP FINDINGS

K43 West < 1/8 0.121 mi. 637 ft. OSTER V I 2600 W 8TH ST LOS ANGELES, CA Site 1 of 12 in cluster K EDR Hist Auto 1009079473 N/A

Relative: EDR Hist Auto:
Higher Year: 1933. Name: / Type: OSTER V I / AUTOMOBILE REPAIRING
Actual: 268 ft.

F44 SSW < 1/8 0.122 mi. 642 ft. IMAGE GRAPHICS SYSTEMS INC 2414 W 9TH ST LOS ANGELES, CA 90006 Site 3 of 3 in cluster F RCRA-SQG ECHO FINDS 1009857881 N/A

Relative: RCRA-SQG:
Higher Date form received by agency: 1993-08-23 00:00:00.0
Actual: Facility name: IMAGE GRAPHICS SYSTEMS INC
 Facility address: 2414 W 9TH ST
 LOS ANGELES, CA 90006
 CAD983673336
 Mailing address: W 9TH ST
 LOS ANGELES, CA 90006
 Contact: BARRY GOLDBERG
 Contact address: 2414 W 9TH ST
 LOS ANGELES, CA 90006
 Contact country: US
 Contact telephone: 213-380-5488
 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: IMAGE GRAPHICS SYSTEMS INC
 Owner/operator address: 2414 W 9TH ST
 LOS ANGELES, CA 90006
 Owner/operator country: Not reported
 Owner/operator telephone: 213-380-5488
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 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

MAP FINDINGS

IMAGE GRAPHICS SYSTEMS INC (Continued) 1000857881

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: 110002902903

Click Here:

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.

ECHO:
 Envid: 1000857881
 Registry ID: 110002902903
 DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002902903
 Name: IMAGE GRAPHICS SYSTEMS INC
 Address: 2414 W 9TH ST
 City,State,Zip: LOS ANGELES, CA 90006

H45 SW < 1/8 0.123 mi. 651 ft. LUCKY AUTO BODY & REPAIR SHOP 2501 JAMES M WOOD BLVD LOS ANGELES, CA 90006 RCRA NonGen / NLR 1024789455 N/A Site 2 of 8 in cluster H

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 1992-02-24 00:00:00.0
Actual: Facility name: LUCKY AUTO BODY & REPAIR SHOP
 Facility address: 2501 JAMES M WOOD BLVD
 LOS ANGELES, CA 90006-0000
 CAL000065313
 Mailing address: 2501 JAMES M WOOD BL
 LOS ANGELES, CA 90006-0000
 Contact: MARK KIM
 Contact address: 2501 JAMES M WOOD BL
 LOS ANGELES, CA 90006
 Contact country: Not reported
 Contact telephone: 213-365-8000
 Contact email: LUCKYAUTOBODY777@YAHOO.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

MAP FINDINGS

LUCKY AUTO BODY & REPAIR SHOP (Continued) 1024789455

Owner/Operator Summary:
 Owner/operator name: LEE & LIM CORP.
 Owner/operator address: 2501 W JAMES M WOOD BLVD
 LOS ANGELES, CA 90006
 Owner/operator country: Not reported
 Owner/operator telephone: 213-365-6000
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: MARK KIM
Owner/operator address: 2501 JAMES M WOOD BL
 LOS ANGELES, CA 90006
Owner/operator country: Not reported
Owner/operator telephone: 213-365-6000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
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

H46 SW < 1/8 0.123 mi. 651 ft. LUCKY AUTO BODY & REPAIR SHOP 2501 W JAMES M WOOD BLVD LOS ANGELES, CA 90006 HAZMAT CERS S123500701 N/A Site 3 of 8 in cluster H CERS HAZ WASTE

Relative: CERS HAZ WASTE:
Lower Name: LUCKY AUTO BODY & REPAIR
Actual: Address: 2501 W JAMES M WOOD BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Site ID: 131758
 CERS ID: 10248220

LUCKY AUTO BODY & REPAIR (Continued) **S123500701**

CERS Description: Hazardous Waste Generator

LOS ANGELES HM:

Name: LUCKY AUTO BODY & REPAIR
Address: 2501 W JAMES M WOOD BLVD
City,State,Zip: LOS ANGELES, CA 90006
Facility ID: FA022030
Last Run Date: 06/01/2019
Status: ACTIVE

Name: LUCKY AUTO BODY & REPAIR
Address: 2501 W JAMES M WOOD BLVD
City,State,Zip: LOS ANGELES, CA 90006
Facility ID: FA022030
Last Run Date: 06/01/2019
Status: INACTIVE

CERS:

Name: LUCKY AUTO BODY & REPAIR
Address: 2501 W JAMES M WOOD BLVD
City,State,Zip: LOS ANGELES, CA 90057
Site ID: 131758
CERS ID: 10248220
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 08-22-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Operations/Maintenance - General
Returned to compliance on 08/22/2016. OBSERVATION: Observed one 55 gallon drum formerly used for hazardous waste empty without labeling. CORRECTIVE ACTION: Each empty container larger than 5 gallons that previously held a hazardous material must be marked with the date it was emptied and be shipped for recycling, reconditioning, or reclamation of its scrap value G or managed on site in such a manner G within one year of being emptied. 22CCR 11 66261.7 Corrected during inspection.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 04-14-2016
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

LUCKY AUTO BODY & REPAIR (Continued) **S123500701**

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 04-14-2016
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)

Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 06-22-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 05-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 04-14-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 06-22-2018

LUCKY AUTO BODY & REPAIR (Continued) **S123500701**

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 08-22-2016
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12

Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.

Violation Notes: Returned to compliance on 09/09/2016. OBSERVATION: This facility's EPA ID number is inactive. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an EPA ID number. CORRECTIVE ACTION: Immediately contact DTSC and reactivate your EPA ID number and submit evidence to the CUPA within 30 days.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 04-14-2016
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 05-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 04-14-2016

LUCKY AUTO BODY & REPAIR (Continued) **S123500701**

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 04-14-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 05-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 05-15-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 131758
Site Name: LUCKY AUTO BODY & REPAIR
Violation Date: 04-14-2016
Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)

Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.

Violation Notes: Returned to compliance on 05/15/2018.

LUCKY AUTO BODY & REPAIR (Continued) S123500701

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 06-22-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758

LUCKY AUTO BODY & REPAIR (Continued) S123500701

Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 04-14-2016
 Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 05/15/2018.

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 06-22-2018
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 05-15-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site

LUCKY AUTO BODY & REPAIR (Continued) S123500701

Violation Notes: at or above reportable quantities.

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 06-22-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Not reported

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 131758
 Site Name: LUCKY AUTO BODY & REPAIR
 Violation Date: 08-22-2016
 Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/22/2016. OBSERVATION: Observed one 55 gallon drum accumulating used coolant, one 55 gallon drum containing used oil missing accumulation start dates. All hazardous waste containers shall be marked with the following information: 1) the words G Hazardous Waste; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information. Corrected during inspection.

Violation Division: Los Angeles County Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Violation Notes: Returned to compliance on 08/22/2016. OBSERVATION: Observed one 55 gallon drum accumulating used coolant, one 55 gallon drum containing used oil missing accumulation start dates. All hazardous waste containers shall be marked with the following information: 1) the words G Hazardous Waste; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information. Corrected during inspection.

Violation Division: Los Angeles County Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 08-22-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Lorri Santos
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 05-15-2018
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Inspection Report Consent to enter, inspect and take photographs was

LUCKY AUTO BODY & REPAIR (Continued) S123500701

given by: Mark Kim Documents uploaded to CERS were reviewed and field verified. The following is a list of items that need to be corrected: 1. Update your facility information for the current year (2018) 2. Include compressed gas to your existing hazardous materials inventory NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires business that store, uses or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. To receive a Consolidated Permit you must satisfy the following requirement: **** Annual submission of a hazardous materials business plan to CERS by March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. For new CERS users, please follow the procedures below: 1. [Truncated]

Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 07-12-2019
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Fred Saeehg, General Manager
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 06-22-2018
 Violations Found: Yes
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 5/15/18, that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than [Truncated]

Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 06-28-2013
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: INSPECTED BY M. MEKASHA CONSENT GIVEN BY M. PANG
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW

MAP FINDINGS

LUCKY AUTO BODY & REPAIR (Continued) S123500701

Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 09-26-2016
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Violations abated
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-14-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by (MARK KIM - CONSULTANT). EMAIL: LUCKYAUTO130DY777@YAHOO.COM Observed the facility and inspected hazardous materials storage. Annual employee safety training records were not maintained. Facility has also not electronically disclosed the onsite hazardous materials inventory or submitted a business emergency plan in California Environmental Reporting System (CERS). Please go to <https://cersbusiness2.calepa.ca.gov> to complete a chemical inventory disclosure and business emergency plan. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.

Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

Affiliation:
 Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 2501 W JAMES M WOOD BL
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90006
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
 Entity Name: LIM & LEE CORP
 Entity Title: Not reported

MAP FINDINGS

LUCKY AUTO BODY & REPAIR (Continued) S123500701

Affiliation Address: 2501 W JAMES M WOOD BL
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90006
 Affiliation Phone: (310) 553-6789

Affiliation Type Desc: Environmental Contact
 Entity Name: LORI SANTOS
 Entity Title: Not reported
 Affiliation Address: 2501 W JAMES M WOOD BL
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90006
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
 Entity Name: Lori Santos
 Entity Title: Operations Manager
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Operator
 Entity Name: LORI SANTOS
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (213) 365-6000

Affiliation Type Desc: Parent Corporation
 Entity Name: LUCKY AUTO BODY & REPAIR
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

MAP FINDINGS

L47 East < 1/8 0.125 mi. 658 ft. LAB ALL, INC. 2200 W 7TH ST LOS ANGELES, CA 90057 HAZMAT S123550296 N/A

Site 1 of 3 in cluster L

Relative: Lower
 Actual: 262 ft.

LOS ANGELES HM:
 Name: LAB ALL, INC.
 Address: 2200 W 7TH ST
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA0030262
 Last Run Date: 06/01/2019
 Status: INACTIVE

H48 SW 1/8-1/4 0.129 mi. 682 ft. KEN'S AUTO REPAIR 2504 W 9TH ST LOS ANGELES, CA 90006 SWEEPS UST S106928130 N/A

Site 4 of 8 in cluster H

Relative: Lower
 Actual: 254 ft.

SWEEPS UST:
 Name: KEN'S AUTO REPAIR
 Address: 2504 W 9TH ST
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 8144
 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: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: 0

K49 West 1/8-1/4 0.130 mi. 685 ft. VICTOR MOON 2606 W 8TH ST LOS ANGELES, CA 90057 RCRA NonGen / NLR 1025864953 N/A

Site 2 of 12 in cluster K

Relative: Higher
 Actual: 269 ft.

RCRA NonGen / NLR:
 Date form received by agency: 2019-12-04 00:00:00.0
 Facility name: VICTOR MOON
 Facility address: 2606 W 8TH ST
 LOS ANGELES, CA 90057-3810
 CA000304800
 VICTOR MOON
 Contact address: 2606 W 8TH ST
 LOS ANGELES, CA 90057-3810
 Contact country: Not reported
 Contact telephone: 213-739-0640

MAP FINDINGS

VICTOR MOON (Continued) 1025864953

Contact email: KCG@AQHINC.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: VICTOR MOON
 Owner/operator address: 2606 W 8TH ST LOS ANGELES, CA 90057
 Owner/operator country: Not reported
 Owner/operator telephone: 213-739-0640
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: VICTOR MOON
 Owner/operator address: 2606 W 8TH ST LOS ANGELES, CA 90057
 Owner/operator country: Not reported
 Owner/operator telephone: 213-739-0640
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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): Not reported
 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

M50 SE
1/8-1/4
0.130 mi.
686 ft.
Relative: LOS ANGELES UST:
Higher Name: Not reported
Actual: Address: 2201 W 8TH ST
266 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

J51 NW
1/8-1/4
0.130 mi.
689 ft.
Relative: LOS ANGELES UST:
Higher Name: Not reported
Actual: Address: 2614 W 7TH ST
278 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

UST:
 Name: AMERICAN RED CROSS
 Address: 2614 W 7TH ST
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: 25104
 Permitting Agency: LOS ANGELES, CITY OF
 Latitude: 34.0601356
 Longitude: -118.2812687

LOS ANGELES UST:
 Name: Not reported
 Address: 2614 W 7TH ST
 City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

UST:
 Name: AMERICAN RED CROSS
 Address: 2614 W 7TH ST
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: 25104
 Permitting Agency: LOS ANGELES, CITY OF
 Latitude: 34.0601356
 Longitude: -118.2812687

J52 NW
1/8-1/4
0.130 mi.
689 ft.
Relative: SWEEPS UST:
Higher Name: AMERICAN RED CROSS /C
Actual: Address: 2614 W 7TH ST
278 ft. City: LOS ANGELES
 Status: Active
 Comp Number: 5683
 Number: 1
 Board Of Equalization: Not reported
 Referral Date: 03-03-93
 Action Date: 03-03-93
 Created Date: 02-29-88
 Owner Tank Id: Not reported
 SWRCB Tank Id: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: Not reported

CA FID UST:
 Facility ID: 19056110
 Regulated By: UTKA
 Regulated ID: Not reported
 Corlese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2130000000
 Mail To: Not reported
 Mailing Address: 2614 W 7TH ST
 Mailing Address 2: Not reported
 Mailing City,St,Zip: LOS ANGELES 900570000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

N53 SW
1/8-1/4
0.134 mi.
710 ft.
Relative: LOS ANGELES HM:
Lower Name: TOTAL LITHOGRAPHY
Actual: Address: 2416 JAMES M WOOD BLVD UN B
262 ft. City,State,Zip: LOS ANGELES, CA 90006
 Facility ID: FA0011696
 Last Run Date: 06/01/2019
 Status: INACTIVE

TOTAL LITHOGRAPHY (Continued)
S12354539
 Name: TOTAL LITHOGRAPHY
 Address: 2416 JAMES M WOOD BLVD UN B
 City,State,Zip: LOS ANGELES, CA 90006
 Facility ID: FA0011696
 Last Run Date: 06/01/2019
 Status: INACTIVE

N54 SW
1/8-1/4
0.134 mi.
710 ft.
Relative: RCRA-SQG:
Lower Date form received by agency: 2001-11-21 00:00:00.0
Actual: Facility name: CRAY INC DBA TOTAL LITHOGRAPHY
262 ft. Facility address: 2416 W JAMES M WOOD BLVD
 LOS ANGELES, CA 90006
 EPA ID: CAD982374126
 Contact: BARRY GOLDBERG
 Contact address: 2416 W JAMES M WOOD BLVD
 LOS ANGELES, CA 90006
 Contact country: US
 Contact telephone: 213-381-7932
 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: CRAY INC
 Owner/operator address: 2416 W JAMES M WOOD BLVD
 LOS ANGELES, CA 90006
 Owner/operator country: Not reported
 Owner/operator telephone: 213-381-7932
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 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, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: 415-555-1212
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Operator

CRAY INC DBA TOTAL LITHOGRAPHY (Continued)
1000440120
 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: 1996-09-01 00:00:00.0
 Site name: CRAY INC DBA TOTAL LITHOGRAPHY
 Classification: Small Quantity Generator

Hazardous Waste Summary:
 . Waste code: D001
 . Waste name: IGNITABLE WASTE
 . Waste code: D008
 . Waste name: LEAD
 . Waste code: D018
 . Waste name: BENZENE
 . Waste code: D035
 . Waste name: METHYL ETHYL KETONE
 . Waste code: D039
 . Waste name: TETRACHLOROETHYLENE
 . Waste code: D040
 . Waste name: TRICHLOROETHYLENE
 . 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.

CRAY INC DBA TOTAL LITHOGRAPHY (Continued) **1000440120**

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.

Violation Status: No violations found

LAKEWOOD MANOR NORTH (Continued) **S123520918**

Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

55 LAKEWOOD MANOR NORTH HAZMAT S123520918
SSE 831 S LAKE ST CERS N/A
1/8-1/4 LOS ANGELES, CA 90057 CERS HAZ WASTE
0.138 mi.
727 ft.

Relative: CERS HAZ WASTE:
Higher: Name: LAKEWOOD MANOR NORTH
Address: 831 S LAKE ST
City, State, Zip: LOS ANGELES, CA 90057
Site ID: 435470
CERS ID: 10250635
CERS Description: Hazardous Waste Generator

LOS ANGELES HM:
Name: LAKEWOOD MANOR NORTH
Address: 831 S LAKE ST
City, State, Zip: LOS ANGELES, CA 90057
Facility ID: FA0206028
Last Run Date: 06/01/2019
Status: ACTIVE

CERS:
Name: LAKEWOOD MANOR NORTH
Address: 831 S LAKE ST
City, State, Zip: LOS ANGELES, CA 90057
Site ID: 435470
CERS ID: 10250635
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 05-16-2018
Citation: Un-Specified
Violation Description: Business Plan Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General Local Ordinance
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 04-14-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 04-14-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 05-16-2018
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Training - General
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 04-14-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 06-26-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due

LAKEWOOD MANOR NORTH (Continued) **S123520918**

Violation Notes: date. Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 06-26-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 06-26-2018
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 04-14-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 05-16-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Not reported

LAKEWOOD MANOR NORTH (Continued) **S123520918**

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 05-16-2018
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 05-16-2018
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 06-26-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 06-26-2018
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Training - General
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 435470
Site Name: LAKEWOOD MANOR NORTH
Violation Date: 06-26-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

LAKEWOOD MANOR NORTH (Continued) S123520918

Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
 Violation Description: Business Plan Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
 Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.
 Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP

LAKEWOOD MANOR NORTH (Continued) S123520918

Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
 Violation Description: Business Plan Program - Release/Leaks/Spills - General
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 06-26-2018
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in

LAKEWOOD MANOR NORTH (Continued) S123520918

Violation Notes: safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: Un-Specified
 Violation Description: Business Plan Program - Training - General Local Ordinance
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
 Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
 Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable

LAKEWOOD MANOR NORTH (Continued) S123520918

Violation Notes: quantities.
 Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 06-26-2018
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
 Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
 Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
 Violation Description: Business Plan Program - Operations/Maintenance - General
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP

LAKEWOOD MANOR NORTH (Continued) S123520918

Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 06-26-2018
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 04-14-2016
 Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470

LAKEWOOD MANOR NORTH (Continued) S123520918

Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 06-26-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.

Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)

Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.

Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP

LAKEWOOD MANOR NORTH (Continued) S123520918

Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 06-26-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25505, 25506, 25507.2, 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25505, 25506, 25507.2, 25508(a)(1)

Violation Description: Failure to establish and electronically submit a business plan when not meeting the remote unstaffed facility exemption requirements.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 06-26-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 04-14-2016

LAKEWOOD MANOR NORTH (Continued) S123520918

Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 07/18/2019. More recent inspection completed. Newer inspection report and violations supersede previous violations. Previous violations were abated this date

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: Un-Specified

Violation Description: Business Plan Program - Release/Leaks/Spills - General Local Ordinance

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 06-26-2018
 Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Violation Description: Business Plan Program - Operations/Maintenance - General

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470
 Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: Un-Specified

Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 435470

LAKEWOOD MANOR NORTH (Continued) **S123520918**

Site Name: LAKEWOOD MANOR NORTH
 Violation Date: 05-16-2018
 Citation: Un-Specified
 Violation Description: Business Plan Program - Operations/Maintenance - General Local Ordinance
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Evaluation:
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 05-16-2018
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Inspection Report Consent to enter, inspect and take photographs was given by: Susan Lee Documents uploaded to CERS were reviewed and field verified. The following is a list items that need to be corrected: 1. Provide your facility information through CERS annually between January 1st - March 1st. No facility information has been provided to date. 2. Include a site map and contingency plan with your submittal. A contingency plan and sample site map have been provided for your review. 3. Provide a breakdown of your hazardous materials inventory. Oxygen was noted at time of inspection NOTE The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires business that store, uses or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. To receive a Consolidated Permit you must satisfy the following requirement: **** Annual submission of a hazardous [Truncated]
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

Other/Unknown
 Eval Date: 06-26-2018
 Violations Found: Yes
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 5-16-18 that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement. New user instructions are provided below. The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. To receive a Consolidated Permit you must satisfy the following requirement: **** Annual submission of a Hazardous Materials Business Plan into CERS is [Truncated]
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

LAKEWOOD MANOR NORTH (Continued) **S123520918**

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-14-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by Jere Samson, director. (jerejesssamson@gmail.com) Observed the facility and inspected hazardous materials storage. Annual employee safety training records were not maintained. Facility has also not electronically disclosed the onsite hazardous materials inventory or submitted a business emergency plan in California Environmental Reporting System (CERS). Please go to https://cersbusiness2.caiepa.ca.gov to complete a chemical inventory disclosure and business emergency plan. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

Coordinates:
 Site ID: 435470
 Facility Name: LAKEWOOD MANOR NORTH
 Env Int Type Code: HMBP
 Program ID: 10250635
 Coord Name: Not reported
 Ref Point Type Desc: Center of a facility or station.
 Latitude: 34.054720
 Longitude: -118.279730

Affiliation:
 Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680
 Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 831 S LAKE ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90000
 Affiliation Phone: Not reported
 Affiliation Type Desc: Parent Corporation
 Entity Name: LAKEWOOD MANOR NORTH
 Entity Title: Not reported

LAKEWOOD MANOR NORTH (Continued) **S123520918**

Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

K56 **CASTLE AUTO BODY SVC** **HAZMAT** **S113054818**
 West **820 S HOOVER ST** **HAZNET**
1/8-1/4 **LOS ANGELES, CA 90005** **HWTS**
0.138 mi.
727 ft. **Site 3 of 12 in cluster K**

Relative: **Higher**
 HAZNET:
 Name: CASTLE AUTO BODY SVC
 Address: 820 S HOOVER ST
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900050000
 Contact: JIP MAGENT/OWNER
 Telephone: 2133807975
 Mailing Name: Not reported
 Mailing Address: 820 S HOOVER ST
 Year: 1993
 Gepaid: CAL000088062
 TSD EPA ID: CAD982484933
 CA Waste Code: 512 - Other empty containers 30 gallons or more
 Disposal Method: R01 - Recycler
 Tons: 6

Additional Info:
 Year: 1993
 Gen EPA ID: CAL000088062
 Shipment Date: 19930915
 Creation Date: 9/12/1995 0:00:00
 Receipt Date: 19930916
 Manifest ID: 92795707
 Trans EPA ID: CAD009466392
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAD982484933
 Trans Name: Not reported
 TSD Alt EPA ID: Not reported
 TSD Alt Name: Not reported
 CA Waste Code: 512 - Other empty containers 30 gallons or more
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 6
 Waste Quantity: 12000
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported

CASTLE AUTO BODY SVC (Continued) **S113054818**

Additional Code 4: Not reported
 Additional Code 5: Not reported

LOS ANGELES HM:
 Name: CASTLE AUTO REPAIR
 Address: 820 S HOOVER ST
 City,State,Zip: LOS ANGELES, CA 90029
 Facility ID: FA0023205
 Last Run Date: 06/01/2019
 Status: INACTIVE

HWTS:
 Name: CASTLE AUTO BODY SVC
 Address: 820 S HOOVER ST
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900050000
 EPA ID: CAL000088062
 Inactive Date: 06/30/1997
 Create Date: 10/16/1992
 Last Act Date: 11/24/1997
 Mailing Name: Not reported
 Mailing Address: 820 S HOOVER ST
 Mailing Address 2: Not reported
 Mailing City,State,Zip: LOS ANGELES, CA 900051201
 Owner Name: MAGENT J P
 Owner Address: 820 S HOOVER ST
 Owner Address 2: Not reported
 Owner City,State,Zip: LOS ANGELES, CA 900050000
 Contact Name: JIP MAGENT/OWNER
 Contact Address: UNDELIVERABLE VF97 LC
 Contact Address 2: Not reported
 City,State,Zip: --, 99 --

O57 **TUTOR-SALIBA-PERINI JV** **HAZMAT** **S123548422**
NNE **670 S PARK VIEW ST** **N/A**
1/8-1/4 **LOS ANGELES, CA 90057**
0.141 mi.
747 ft. **Site 1 of 4 in cluster O**

Relative: **Higher**
 HAZNET:
 Name: TUTOR-SALIBA-PERINI JV
 Address: 670 S PARK VIEW ST
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0022457
 Last Run Date: 06/01/2019
 Status: INACTIVE

H58 **ERE AUTO SERVICES** **UST** **U004306797**
SW **2504 W JAMES M WOOD BLVD** **N/A**
1/8-1/4 **LOS ANGELES, CA 90006**
0.144 mi.
760 ft. **Site 5 of 8 in cluster H**
Relative: **LOS ANGELES UST:**
Lower **Name:** **ERE AUTO SERVICES**
Actual: **Address:** **2504 W JAMES M WOOD BLVD**
253 ft. **City,State,Zip:** **LOS ANGELES, CA 90006**
Facility ID: **FA0023398**
Last Run Date: **06/03/2019**
Status: **INACTIVE**

H59 **RELIANT MOTOR GROUP LLC DBA RELIANT COACH CRAFT** **RCRA NonGen / NLR** **1025877069**
SW **2504 JAMES M WOOD BLVD** **N/A**
1/8-1/4 **LOS ANGELES, CA 90006**
0.144 mi.
760 ft. **Site 6 of 8 in cluster H**
Relative: **RCRA NonGen / NLR:**
Lower **Date form received by agency:** **2019-10-25 00:00:00.0**
Actual: **Facility name:** **RELIANT MOTOR GROUP LLC DBA RELIANT COACH CRAFT**
253 ft. **Facility address:** **2504 JAMES M WOOD BLVD**
LOS ANGELES, CA 90006
EPA ID: **CAL000450205**
Mailing address: **PO BOX 60576**
IRVINE, CA 92602
Contact: **JOSHUA GILLE**
Contact address: **3301 MICHELSON DR APT 3312**
IRVINE, CA 92612
Contact country: **Not reported**
Contact telephone: **310-729-5868**
Contact email: **JOSHUAPGILLE@GMAIL.COM**
EPA Region: **09**
Classification: **Non-Generator**
Description: **Handler: Non-Generators do not presently generate hazardous waste**

Owner/Operator Summary:
Owner/operator name: **RELIANT MOTOR GROUP LLC**
Owner/operator address: **3301 MICHELSON DR APT 3312**
IRVINE, CA 92612
Owner/operator country: **Not reported**
Owner/operator telephone: **310-729-5868**
Owner/operator email: **Not reported**
Owner/operator fax: **Not reported**
Owner/operator extension: **Not reported**
Legal status: **Other**
Owner/Operator Type: **Owner**
Owner/Op start date: **Not reported**
Owner/Op end date: **Not reported**
Owner/operator name: **JOSHUA GILLE**
Owner/operator address: **3301 MICHELSON DR APT 3312**
IRVINE, CA 92612
Owner/operator country: **Not reported**
Owner/operator telephone: **310-729-5868**
Owner/operator email: **Not reported**
Owner/operator fax: **Not reported**

RELIANT MOTOR GROUP LLC DBA RELIANT COACH CRAFT (Continued) **1025877069**
Owner/operator extension: **Not reported**
Legal status: **Other**
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): **Not reported**
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**

H60 **SCANKO INC DBA ERE AUTO SERVICES** **RCRA NonGen / NLR** **1024830260**
SW **2504 JAMES M WOOD BLVD** **N/A**
1/8-1/4 **LOS ANGELES, CA 90006**
0.144 mi.
760 ft. **Site 7 of 8 in cluster H**
Relative: **RCRA NonGen / NLR:**
Lower **Date form received by agency:** **2011-06-28 00:00:00.0**
Actual: **Facility name:** **SCANKO INC DBA ERE AUTO SERVICES**
253 ft. **Facility address:** **2504 JAMES M WOOD BLVD**
LOS ANGELES, CA 90006-1905
EPA ID: **CAL000365072**
Contact: **JASON LEE**
Contact address: **2504 JAMES M WOOD BLVD**
LOS ANGELES, CA 90006
Contact country: **Not reported**
Contact telephone: **213-364-6666**
Contact email: **EREAUTOSERVICE@GMAIL.COM**
EPA Region: **09**
Classification: **Non-Generator**
Description: **Handler: Non-Generators do not presently generate hazardous waste**

Owner/Operator Summary:
Owner/operator name: **JASON LEE**
Owner/operator address: **2504 JAMES M WOOD BLVD**
LOS ANGELES, CA 90006
Owner/operator country: **Not reported**
Owner/operator telephone: **213-364-6666**
Owner/operator email: **Not reported**
Owner/operator fax: **Not reported**
Owner/operator extension: **Not reported**
Legal status: **Other**
Owner/Operator Type: **Owner**

SCANKO INC DBA ERE AUTO SERVICES (Continued) **1024830260**
Owner/Op start date: **Not reported**
Owner/Op end date: **Not reported**
Owner/operator name: **JASON LEE**
Owner/operator address: **2504 JAMES M WOOD BLVD**
LOS ANGELES, CA 90006
Owner/operator country: **Not reported**
Owner/operator telephone: **213-364-6666**
Owner/operator email: **Not reported**
Owner/operator fax: **Not reported**
Owner/operator extension: **Not reported**
Legal status: **Other**
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**
Violation Status: **No violations found**

H61 **ERE AUTO SERVICES** **HAZMAT** **S123499489**
SW **2504 W JAMES M WOOD BLVD** **CERS HAZ WASTE** **N/A**
1/8-1/4 **LOS ANGELES, CA 90006**
0.144 mi.
760 ft. **Site 8 of 8 in cluster H**
Relative: **CERS HAZ WASTE:**
Lower **Name:** **ERE AUTO SERVICES**
Actual: **Address:** **2504 W JAMES M WOOD BLVD**
253 ft. **City,State,Zip:** **LOS ANGELES, CA 90006**
Site ID: **114790**
CERS ID: **10248904**
CERS Description: **Hazardous Waste Generator**
LOS ANGELES HM:
Name: **ERE AUTO SERVICES**
Address: **2504 W JAMES M WOOD BLVD**
City,State,Zip: **LOS ANGELES, CA 90006**
Facility ID: **FA0023398**
Last Run Date: **06/01/2019**
Status: **INACTIVE**

ERE AUTO SERVICES (Continued) **S123499489**
Address: **2504 W JAMES M WOOD BLVD**
City,State,Zip: **LOS ANGELES, CA 90006**
Facility ID: **FA0023398**
Last Run Date: **06/01/2019**
Status: **INACTIVE**

CERS:
Name: **ERE AUTO SERVICES**
Address: **2504 W JAMES M WOOD BLVD**
City,State,Zip: **LOS ANGELES, CA 90006**
Site ID: **114790**
CERS ID: **10248904**
CERS Description: **Chemical Storage Facilities**

Violations:
Site ID: **114790**
Site Name: **ERE AUTO SERVICES**
Violation Date: **04-14-2016**
Citation: **HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)**
Violation Description: **Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.**
Returned to compliance on 10/06/2018.
Violation Notes: **Los Angeles City Fire Department**
Violation Division: **HMRPP**
Violation Program: **CERS**
Violation Source: **CERS**

Site ID: **114790**
Site Name: **ERE AUTO SERVICES**
Violation Date: **04-14-2016**
Citation: **HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)**
Violation Description: **Failure to complete and electronically submit a site map with all required content.**
Returned to compliance on 10/06/2018.
Violation Notes: **Los Angeles City Fire Department**
Violation Division: **HMRPP**
Violation Program: **CERS**
Violation Source: **CERS**

Site ID: **114790**
Site Name: **ERE AUTO SERVICES**
Violation Date: **04-14-2016**
Citation: **HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)**
Violation Description: **Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.**
Returned to compliance on 10/06/2018.
Violation Notes: **Los Angeles City Fire Department**
Violation Division: **HMRPP**
Violation Program: **CERS**
Violation Source: **CERS**

Site ID: **114790**

MAP FINDINGS

ERE AUTO SERVICES (Continued) S123499489

Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 114790
 Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25503.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25503.1
 Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
 Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 114790
 Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
 Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 114790
 Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
 Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.
 Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 114790
 Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.

MAP FINDINGS

ERE AUTO SERVICES (Continued) S123499489

Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 114790
 Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
 Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 114790
 Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 114790
 Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Site ID: 114790
 Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
 Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

MAP FINDINGS

ERE AUTO SERVICES (Continued) S123499489

Site ID: 114790
 Site Name: ERE AUTO SERVICES
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
 Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 10/06/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS
 Evaluation:
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-14-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by (JUNG BUM - OWNER). Observed the facility and inspected hazardous materials storage. Annual employee safety training records were not maintained. Facility has also not electronically disclosed the onsite hazardous materials inventory or submitted a business emergency plan in California Environmental Reporting System (CERS). Please go to <https://cersbusiness2.caepa.ca.gov> to complete a chemical inventory disclosure and business emergency plan. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 10-15-2018
 Violations Found: No
 Eval Type: Routine done by local agency consent given by Jason Lee
 Eval Notes: Routine done by local agency consent given by Jason Lee
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 10-06-2018
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Report generated for documentation. Site had (1) empty 55 gallon drum for motor oil at time of inspection. Facility now uses quart size containers, total amount less than 55 gallons and under the reportable threshold. Referral sent to DMU to inactivate
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS
 Eval General Type: Compliance Evaluation Inspection

MAP FINDINGS

ERE AUTO SERVICES (Continued) S123499489

Eval Date: 06-23-2015
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Seung Jin Lee
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS
 Affiliation Type Desc: Environmental Contact
 Entity Name: JASON LEE
 Entity Title: Not reported
 Affiliation Address: 2504 JAMES M WOOD BL
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90006
 Affiliation Phone: Not reported
 Affiliation Type Desc: Identification Signer
 Entity Name: JASON LEE
 Entity Title: PRESIDENT
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Document Preparer
 Entity Name: Jason Lee
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 2504 W JAMES M WOOD BLVD
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90006
 Affiliation Phone: Not reported
 Affiliation Type Desc: Legal Owner
 Entity Name: SCANKO INC
 Entity Title: Not reported
 Affiliation Address: 2504 JAMES M WOOD BLVD
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90006

ERE AUTO SERVICES (Continued)

S123499489

Affiliation Phone: (213) 364-6666
 Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680
 Affiliation Type Desc: Operator
 Entity Name: JASON LEE
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (213) 364-6666
 Affiliation Type Desc: Parent Corporation
 Entity Name: ERE AUTO SERVICES
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Property Owner
 Entity Name: Brian Kelgian
 Entity Title: Not reported
 Affiliation Address: 11548 Dona Teresa Drive
 Affiliation City: Studio City
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 91604
 Affiliation Phone: (818) 300-4953

L62 GRAPHIC PROCESS CO/C
 ESE 720 S LAKE ST
 1/8-1/4 LOS ANGELES, CA 90057
 0.146 mi.
 767 ft. Site 2 of 3 in cluster L
 Relative: LOS ANGELES HM:
 Higher: Name: GRAPHIC PROCESS CO/C
 Address: 720 S LAKE ST
 Actual: City,State,Zip: LOS ANGELES, CA 90057
 263 ft. Facility ID: FA0007050
 Last Run Date: 06/01/2019
 Status: INACTIVE

HAZMAT S123543650
 N/A

P63 North 667 CARONDELET ST
 1/8-1/4 LOS ANGELES, CA
 0.147 mi. Site 1 of 10 in cluster P
 Relative: LOS ANGELES UST:
 Higher: Name: Not reported
 Address: 667 CARONDELET ST
 Actual: City,State,Zip: LOS ANGELES, CA
 300 ft. Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

UST U004303902
 N/A

K64 West 834 S HOOVER ST
 1/8-1/4 LOS ANGELES, CA 90005
 0.151 mi. Site 4 of 12 in cluster K
 Relative: LOS ANGELES HM:
 Lower: Name: FOTO CARRIER
 Address: 834 S HOOVER ST
 Actual: City,State,Zip: LOS ANGELES, CA 90005
 261 ft. Facility ID: FA0014200
 Last Run Date: 06/01/2019
 Status: INACTIVE

HAZMAT S123545915
 N/A

K65 West 800 S HOOVER ST
 1/8-1/4 LOS ANGELES, CA 90020
 0.152 mi. Site 5 of 12 in cluster K
 Relative: LOS ANGELES UST:
 Higher: Name: DOMINQUEZ HILL SERVICE
 Address: 800 S HOOVER ST
 Actual: City,State,Zip: LOS ANGELES, CA 90020
 272 ft. Facility ID: FA0014808
 Last Run Date: 06/03/2019
 Status: INACTIVE

UST U004306340
 N/A

K66 West 800 S HOOVER ST
 1/8-1/4 LOS ANGELES, CA 90020
 0.152 mi. Site 6 of 12 in cluster K
 Relative: SWEEPS UST:
 Higher: Name: SERVICE STATION 931
 Address: 800 S HOOVER ST
 Actual: City: LOS ANGELES
 272 ft. Status: Active
 Comp Number: 519
 Number: 1
 Board Of Equalization: 44-011245
 Referral Date: 09-29-93

HAZMAT U001560826
 SWEEPS UST
 HIST UST N/A

SERVICE STATION 931 (Continued)

U001560826

Action Date: 04-22-94
 Created Date: 02-29-88
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-000519-000001
 Tank Status: A
 Capacity: 10000
 Active Date: 04-20-88
 Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: 3
 Name: SERVICE STATION 931
 Address: 800 S HOOVER ST
 City: LOS ANGELES
 Status: Active
 Comp Number: 519
 Number: 1
 Board Of Equalization: 44-011245
 Referral Date: 09-29-93
 Action Date: 04-22-94
 Created Date: 02-29-88
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-000519-000002
 Tank Status: A
 Capacity: 5000
 Active Date: 04-20-88
 Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported
 Name: SERVICE STATION 931
 Address: 800 S HOOVER ST
 City: LOS ANGELES
 Status: Active
 Comp Number: 519
 Number: 1
 Board Of Equalization: 44-011245
 Referral Date: 09-29-93
 Action Date: 04-22-94
 Created Date: 02-29-88
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-000519-000003
 Tank Status: A
 Capacity: 10000
 Active Date: 04-20-88
 Tank Use: M.V. FUEL
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported
 HIST UST:
 Name: STATION 931
 Address: 800 S HOOVER
 City,State,Zip: LOS ANGELES, CA 90020
 File Number: 00027AME

SERVICE STATION 931 (Continued)

U001560826

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027AAE.pdf
 Region: STATE
 Facility ID: 00000005117
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: Not reported
 Telephone: 2139275339
 Owner Name: P & M SERVICE STATIONS
 Owner Address: 12739 LAKEWOOD BLVD
 Owner City,St,Zip: DOWNEY, CA 90242
 Total Tanks: 0003
 Tank Num: 001
 Container Num: 9311
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Stock Invenor
 Tank Num: 002
 Container Num: 9312
 Year Installed: Not reported
 Tank Capacity: 00005000
 Tank Used for: PRODUCT
 Type of Fuel: PREMIUM
 Container Construction Thickness: Not reported
 Leak Detection: Stock Invenor
 Tank Num: 003
 Container Num: 9313
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Invenor

Click here for Geo Tracker PDF:

LOS ANGELES HM:
 Name: DOMINQUEZ HILL SERVICE
 Address: 800 S HOOVER ST
 City,State,Zip: LOS ANGELES, CA 90020
 Facility ID: FA0014808
 Last Run Date: 06/01/2019
 Status: INACTIVE

K67 **FORMER INTERNATIONAL TIRE FACILITY**
West **800 HOOVER, SOUTH**
118-114 **LOS ANGELES, CA 90005**
0.152 mi. **Site 7 of 12 in cluster K**
Relative: LUST:
Higher Name: FORMER INTERNATIONAL TIRE FACILITY
Actual: Address: 800 HOOVER, SOUTH
272 ft. City/State/Zip: LOS ANGELES, CA 90005
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000004605
Global Id: T10000004605
Latitude: 34.9373089
Longitude: -118.283957
Status: Open - Site Assessment
Status Date: 12/20/2016
Case Worker: DMB
RB Case Number: 900050107
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T10000004605
Contact Type: Regional Board Caseworker
Contact Name: DAVID M. BJOSTAD
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4th Street, Suite 200
City: Los Angeles
Email: dave.bjostad@waterboards.ca.gov
Phone Number: Not reported

Global Id: T10000004605
Contact Type: Regional Board Caseworker
Contact Name: MATTHEW COHEN
Organization Name: SWRCB
Address: 1001 J Street
City: SACRAMENTO
Email: mcohen@waterboards.ca.gov
Phone Number: 9163415751

LUST:
Global Id: T10000004605
Action Type: RESPONSE
Date: 11/16/2017
Action: Work Plan

Global Id: T10000004605
Action Type: RESPONSE
Date: 07/15/2017
Action: Monitoring Report - Semi-Annually

Global Id: T10000004605
Action Type: RESPONSE

FORMER INTERNATIONAL TIRE FACILITY (Continued) **S113186802**

Date: 07/15/2018
Action: Monitoring Report - Semi-Annually

Global Id: T10000004605
Action Type: RESPONSE
Date: 04/23/2017
Action: Soil and Water Investigation Report

Global Id: T10000004605
Action Type: RESPONSE
Date: 04/30/2018
Action: Electronic Reporting Submittal Due

Global Id: T10000004605
Action Type: RESPONSE
Date: 01/15/2019
Action: Monitoring Report - Semi-Annually

Global Id: T10000004605
Action Type: RESPONSE
Date: 10/06/2017
Action: Site Assessment Report

Global Id: T10000004605
Action Type: RESPONSE
Date: 07/15/2018
Action: Well Installation Report

Global Id: T10000004605
Action Type: RESPONSE
Date: 01/15/2020
Action: Monitoring Report - Semi-Annually

Global Id: T10000004605
Action Type: RESPONSE
Date: 07/15/2019
Action: Monitoring Report - Semi-Annually

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 12/11/2016
Action: Meeting

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 01/23/2017
Action: Email Correspondence

Global Id: T10000004605
Action Type: RESPONSE
Date: 02/15/2017
Action: Other Report / Document

Global Id: T10000004605
Action Type: RESPONSE
Date: 02/20/2018
Action: Other Report / Document

FORMER INTERNATIONAL TIRE FACILITY (Continued) **S113186802**

Global Id: T10000004605
Action Type: RESPONSE
Date: 01/15/2018
Action: Monitoring Report - Semi-Annually

Global Id: T10000004605
Action Type: RESPONSE
Date: 02/20/2018
Action: Electronic Reporting Submittal Due

Global Id: T10000004605
Action Type: RESPONSE
Date: 10/15/2014
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T10000004605
Action Type: RESPONSE
Date: 03/19/2018
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 10/07/2015
Action: Technical Correspondence / Assistance / Other

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 12/20/2016
Action: Staff Letter

Global Id: T10000004605
Action Type: Other
Date: 02/28/1995
Action: Leak Discovery

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 01/22/2018
Action: Staff Letter

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 02/26/2018
Action: Site Visit / Inspection / Sampling

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 08/31/2012
Action: Notice to Comply

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 06/18/1990
Action: Referral to Regional Board

Global Id: T10000004605
Action Type: ENFORCEMENT

FORMER INTERNATIONAL TIRE FACILITY (Continued) **S113186802**

Date: 05/12/1995
Action: Technical Correspondence / Assistance / Other

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 03/29/2018
Action: Staff Letter

Global Id: T10000004605
Action Type: Other
Date: 02/14/2013
Action: Leak Reported

Global Id: T10000004605
Action Type: RESPONSE
Date: 01/15/2016
Action: Monitoring Report - Semi-Annually

Global Id: T10000004605
Action Type: RESPONSE
Date: 11/30/2015
Action: Soil and Water Investigation Report

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 08/18/2014
Action: Staff Letter

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 01/30/2015
Action: Staff Letter

Global Id: T10000004605
Action Type: RESPONSE
Date: 11/30/2015
Action: Soil and Water Investigation Report

Global Id: T10000004605
Action Type: RESPONSE
Date: 10/15/2014
Action: Other Report / Document

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 04/28/2015
Action: Staff Letter

Global Id: T10000004605
Action Type: ENFORCEMENT
Date: 10/06/2016
Action: Email Correspondence

Global Id: T10000004605
Action Type: RESPONSE
Date: 10/15/2014
Action: Interim Remedial Action Report

FORMER INTERNATIONAL TIRE FACILITY (Continued)

5113186802

LUST:
 Global Id: T1000004605
 Status: Open - Case Begin Date
 Status Date: 02/28/1995
 Global Id: T1000004605
 Status: Open - Site Assessment
 Status Date: 02/19/2013
 Global Id: T1000004605
 Status: Open - Site Assessment
 Status Date: 01/30/2015
 Global Id: T1000004605
 Status: Open - Site Assessment
 Status Date: 12/20/2016

CORTESE:

Name: FORMER INTERNATIONAL TIRE FACILITY
 Address: 800 HOOVER, SOUTH
 City,State,Zip: LOS ANGELES, CA 90005
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T1000004605
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: OPEN - SITE ASSESSMENT
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Utl Name: Not reported
 File Name: Active Open

CERS:

Name: FORMER INTERNATIONAL TIRE FACILITY
 Address: 800 HOOVER, SOUTH
 City,State,Zip: LOS ANGELES, CA 90005
 Site ID: 258140
 CERS ID: T1000004605
 CERS Description: Leaking Underground Storage Tank Cleanup Site
 Affiliation:
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: DAVID M. BJOSTAD - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported

FORMER INTERNATIONAL TIRE FACILITY (Continued)

5113186802

Affiliation Address: 320 W. 4th Street, Suite 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: MATTHEW COHEN - SWRCB
 Entity Title: Not reported
 Affiliation Address: 1001 I Street
 Affiliation City: SACRAMENTO
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 9163415751

K68

ALTEST AUTO PARTS AND REPAIR
 West 800 S HOOVER ST
 1/8-1/4 LOS ANGELES, CA 90005
 0.152 mi.
 801 ft. Site 8 of 12 in cluster K

RCRA NonGen / NLR 1025870673
 N/A

Relative: RCRA NonGen / NLR:
 Higher: Date form received by agency: 2017-06-08 00:00:00.0
 Actual: Facility name: ALTEST AUTO PARTS AND REPAIR
 272 ft. Facility address: 800 S HOOVER ST
 LOS ANGELES, CA 90005
 EPA ID: CAL000428278
 Contact: RAFAEL LEMUS
 Contact address: 800 S HOOVER ST
 LOS ANGELES, CA 90005
 Contact country: Not reported
 Contact telephone: 213-382-1830
 Contact email: ALTEST.PARTS.REPAIR@OUTLOOK.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: RAFAEL LEMUS
 Owner/operator address: 800 S HOOVER ST
 LOS ANGELES, CA 90005
 Owner/operator country: Not reported
 Owner/operator telephone: 213-382-1830
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: JULIO AGUILAR
 Owner/operator address: 800 S HOOVER ST
 LOS ANGELES, CA 90005

ALTEST AUTO PARTS AND REPAIR (Continued)

1025870673

Owner/operator country: Not reported
 Owner/operator telephone: 213-247-4759
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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: Yes
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: Yes
 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

K69 INSIL KIM
 West 800 SOUTH HOOVER STREET
 1/8-1/4 LOS ANGELES, CA 90005
 0.152 mi.
 801 ft. Site 9 of 12 in cluster K

RCRA NonGen / NLR 1025830177
 N/A

Relative: RCRA NonGen / NLR:
 Higher: Date form received by agency: 2019-04-10 00:00:00.0
 Actual: Facility name: INSIL KIM
 272 ft. Facility address: 800 SOUTH HOOVER STREET
 LOS ANGELES, CA 90005
 EPA ID: CAC003009731
 Mailing address: 819 SOUTH GLADYS AVENUE
 LOS ANGELES, CA 90021
 Contact: INSIL KIM
 Contact address: 819 SOUTH GLADYS AVENUE
 LOS ANGELES, CA 90021
 Contact country: Not reported
 Contact telephone: 213-305-9433
 Contact email: BAUSA2002@GMAIL.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: INSIL KIM
 Owner/operator address: 819 SOUTH GLADYS AVENUE
 LOS ANGELES, CA 90021
 Owner/operator country: Not reported

INSIL KIM (Continued)

1025830177

Owner/operator telephone: 213-305-9433
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: INSIL KIM
 Owner/operator address: 819 SOUTH GLADYS AVENUE
 LOS ANGELES, CA 90021
 Owner/operator country: Not reported
 Owner/operator telephone: 213-305-9433
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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: Yes
 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

K70

INSIL KIM
 West 800 SOUTH HOOVER STREET
 1/8-1/4 LOS ANGELES, CA 90005
 0.152 mi.
 801 ft. Site 10 of 12 in cluster K

RCRA NonGen / NLR 1024755335
 N/A

Relative: RCRA NonGen / NLR:
 Higher: Date form received by agency: 2018-08-09 00:00:00.0
 Actual: Facility name: INSIL KIM
 272 ft. Facility address: 800 SOUTH HOOVER STREET
 LOS ANGELES, CA 90005
 EPA ID: CAC0002975157
 Mailing address: 821 SOUTH GLADYS AVENUE
 LA, CA 90021
 Contact: INSIL KIM
 Contact address: 821 SOUTH GLADYS AVENUE
 LA, CA 90021

MAP FINDINGS

IN SIL KIM (Continued) 1024755335

Contact country: Not reported
 Contact telephone: 213-305-9433
 Contact email: BAUSA2002@HANMAIL.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: IN SIL KIM
 Owner/operator address: 821 SOUTH GLADYS AVENUE LA, CA 90021
 Owner/operator country: Not reported
 Owner/operator telephone: 213-305-9433
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: IN SIL KIM
 Owner/operator address: 821 SOUTH GLADYS AVENUE LA, CA 90021
 Owner/operator country: Not reported
 Owner/operator telephone: 213-305-9433
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:
 U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No
 Used oil fuel burner: No
 Used oil processor: No
 User oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Violation Status: No violations found

MAP FINDINGS

K71 SERVICE STATION 931 CA FID UST S101586366
 West 800 S HOOVER
 1/8-1/4 LOS ANGELES, CA 90020
 0.152 mi. Site 11 of 12 in cluster K
 801 ft.

Relative: CA FID UST:
 Higher Facility ID: 19047189
 Actual: Regulated By: UTNKA
 272 ft. Regulated ID: 00005117
 Corlese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2139275339
 Mail To: Not reported
 Mailing Address: 12739 LAKEWOOD BLVD
 Mailing Address 2: Not reported
 Mailing City,St,Zip: LOS ANGELES 900200000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

M72 CAREPLUS ONE DBA ANGIE KWAK RCRA NonGen / NLR 1024868600
 SE 2120 W 8TH ST #208
 1/8-1/4 LOS ANGELES, CA 90057
 0.155 mi. Site 2 of 7 in cluster M
 820 ft.

Relative: RCRA NonGen / NLR:
 Higher Date form received by agency: 2018-06-27 00:00:00.0
 Actual: Facility name: CAREPLUS ONE DBA ANGIE KWAK
 272 ft. Facility address: 2120 W 8TH ST #208 LOS ANGELES, CA 90057
 EPA ID: CAL000437205
 Contact: ANGIE KWAK/OWNER
 Contact address: 1421 12TH AVE LOS ANGELES, CA 90019
 Contact country: Not reported
 Contact telephone: 213-344-8477
 Contact email: CAREPLUS1SHOP@GMAIL.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: ANGIE KWAK
 Owner/operator address: 1421 12TH AVE LOS ANGELES, CA 90019
 Owner/operator country: Not reported
 Owner/operator telephone: 213-344-8477
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported

MAP FINDINGS

CAREPLUS ONE DBA ANGIE KWAK (Continued) 1024868600

Owner/Op end date: Not reported
 Owner/operator name: ANGIE KWAK/OWNER
 Owner/operator address: 1421 12TH AVE LOS ANGELES, CA 90019
 Owner/operator country: Not reported
 Owner/operator telephone: 213-344-8477
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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

O73 POLARIS PROPERTY MANAGEMENT RCRA NonGen / NLR 1026040946
 North 2424 WILSHIRE BLVD
 1/8-1/4 LOS ANGELES, CA 90057
 0.156 mi. Site 2 of 4 in cluster O
 823 ft.

Relative: RCRA NonGen / NLR:
 Higher Date form received by agency: 2019-12-13 00:00:00.0
 Actual: Facility name: POLARIS PROPERTY MANAGEMENT
 295 ft. Facility address: 2424 WILSHIRE BLVD LOS ANGELES, CA 90057
 EPA ID: CAC003047066
 Mailing address: 13949 VENTURA BLVD #350 SHERMAN OAKS, CA 91423
 Contact: JERRY DIAZ
 Contact address: 13949 VENTURA BLVD #350 SHERMAN OAKS, CA 91423
 Contact country: Not reported
 Contact telephone: 310-370-8333
 Contact email: TAMMYHURLEY@ALLIANCE-ENVIRO.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

MAP FINDINGS

POLARIS PROPERTY MANAGEMENT (Continued) 1026040946

Owner/Operator Summary:
 Owner/operator name: POLARIS PROPERTY MANAGEMENT
 Owner/operator address: 13949 VENTURA BLVD #350 SHERMAN OAKS, CA 91423
 Owner/operator country: Not reported
 Owner/operator telephone: 310-370-8333
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: JERRY DIAZ
 Owner/operator address: 13949 VENTURA BLVD #350 SHERMAN OAKS, CA 91423
 Owner/operator country: Not reported
 Owner/operator telephone: 310-370-8333
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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): Not reported
 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

O74 MIDWOOD INVESTMENTS RCRA NonGen / NLR 1026049870
 North 2424 WILSHIRE BLVD
 1/8-1/4 LOS ANGELES, CA 90057
 0.156 mi. Site 3 of 4 in cluster O
 823 ft.

Relative: RCRA NonGen / NLR:
 Higher Date form received by agency: 2020-02-18 00:00:00.0
 Actual: Facility name: MIDWOOD INVESTMENTS
 295 ft. Facility address: 2424 WILSHIRE BLVD LOS ANGELES, CA 90057
 EPA ID: CAC003056448



MIDWOOD INVESTMENTS (Continued) 1026049670

Contact: MIDWOOD INVESTMENTS
 Contact address: 2424 WILSHIRE BLVD
 LOS ANGELES, CA 90057
 Contact country: Not reported
 Contact telephone: 213-173-2338
 Contact email: LHERNANDEZ@VIKINGENVIRO.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

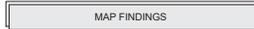
Owner/Operator Summary:

Owner/operator name: MIDWOOD INVESTMENTS
 Owner/operator address: 2424 WILSHIRE BLVD
 LOS ANGELES, CA 90057
 Owner/operator country: Not reported
 Owner/operator telephone: 213-173-2338
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: MIDWOOD INVESTMENTS
 Owner/operator address: 2424 WILSHIRE BLVD
 LOS ANGELES, CA 90057
 Owner/operator country: Not reported
 Owner/operator telephone: 213-173-2338
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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): Not reported
 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



Q75 HOOVER AUTO PAINT SUPPLY RCRA NonGen / NLR 1024789843

WSW 846 SOUTH HOOVER STREET
 LOS ANGELES, CA 90005
 1/8-1/4 0.157 mi.
 831 ft. Site 1 of 7 in cluster Q

Relative: Lower
 Actual: 255 ft.
 RCRA NonGen / NLR:
 Date form received by agency: 1992-02-04 00:00:00
 Facility name: HOOVER AUTO PAINT SUPPLY
 Facility address: 846 SOUTH HOOVER STREET
 LOS ANGELES, CA 90005-0000
 EPA ID: CAL000072226
 Mailing address: 846 S HOOVER ST
 LOS ANGELES, CA 90005-1201
 Contact: RACHEL PARK
 Contact address: 846 S HOOVER ST
 LOS ANGELES, CA 90005
 Contact country: Not reported
 Contact telephone: 213-380-4288
 Contact email: RC_PARK@YAHOO.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: RACHEL PARK
 Owner/operator address: 846 S HOOVER ST
 LOS ANGELES, CA 90005
 Owner/operator country: Not reported
 Owner/operator telephone: 213-380-4288
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: CHD BYUNGIL
 Owner/operator address: 846 S HOOVER ST
 LOS ANGELES, CA 90005
 Owner/operator country: Not reported
 Owner/operator telephone: 213-380-4288
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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



HOOVER AUTO PAINT SUPPLY (Continued) 1024789843

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

Q76 HOOVER AUTO PAINT SUPPLY HAZMAT CERS S123513834

WSW 846 S HOOVER ST
 LOS ANGELES, CA 90005
 1/8-1/4 0.157 mi.
 831 ft. Site 2 of 7 in cluster Q

Relative: Lower
 Actual: 255 ft.
 CERS HAZ WASTE:
 Name: HOOVER AUTO PAINT SUPPLY
 Address: 846 S HOOVER ST
 City/State/Zip: LOS ANGELES, CA 90005
 Site ID: 36986
 CERS ID: 10246963
 CERS Description: Hazardous Waste Generator

LOS ANGELES HM:

Name: HOOVER AUTO PAINT SUPPLY
 Address: 846 S HOOVER ST
 City/State/Zip: LOS ANGELES, CA 90005
 Facility ID: FA0018833
 Last Run Date: 06/01/2019
 Status: ACTIVE

CERS:

Name: HOOVER AUTO PAINT SUPPLY
 Address: 846 S HOOVER ST
 City/State/Zip: LOS ANGELES, CA 90005
 Site ID: 36986
 CERS ID: 10246963
 CERS Description: Chemical Storage Facilities

Violations:

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
 Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS



HOOVER AUTO PAINT SUPPLY (Continued) S123513834

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-25-2016
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 03-29-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-25-2016
 Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)

Violation Description: Failure to complete and/or electronically submit a business plan when

HOOVER AUTO PAINT SUPPLY (Continued) **S123513834**

storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 03-29-2019
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-25-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
 Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

HOOVER AUTO PAINT SUPPLY (Continued) **S123513834**

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-24-2013
 Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
 Violation Description: Haz Waste Generator Program - Abandonment/Illegal Disposal/Unauthorized Treatment - General
 Violation Notes: handle contaminated textiles as HW and discontinue disposal to trash
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 03-29-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
 Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 03-29-2019
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
 Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 03-29-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

HOOVER AUTO PAINT SUPPLY (Continued) **S123513834**

response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Complete, implement and submit an Emergency Response/Contingency Plan and Employee Training Plan in CERS with all the required information. The CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN form can be used for both Emergency Response/Contingency Plan section as well as the Employee Training Plan section. You can download the most current CONTINGENCY PLAN form as well as CONTINGENCY PLAN INSTRUCTIONS in the Hazardous Materials Business Plan Section (HMBP) using the following link <https://www.lafd.org/fire-prevention/cupa/documents-forms>
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: 19 CFR 6.95 25508(a)(1) - California Code of Regulations, Title 19,

HOOVER AUTO PAINT SUPPLY (Continued) **S123513834**

Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
 Violation Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

HOOVER AUTO PAINT SUPPLY (Continued) S123513834

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 04-26-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1

Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
 Violation Notes: Returned to compliance on 03/29/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY
 Violation Date: 05-24-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Submit a Hazardous Materials Inventory into CERS. Included in this inventory should be all hazardous materials stored in a capacity greater than 55 gallons of liquid, 200 cubic feet of compressed gas or 500 pounds in weight of a solid. The following reportable hazardous materials were noted onsite during the inspection; Propane
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 36986
 Site Name: HOOVER AUTO PAINT SUPPLY

HOOVER AUTO PAINT SUPPLY (Continued) S123513834

Violation Date: 03-29-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Create and submit a Site Map in CERS with all the required elements. You can download detailed SITE MAP INSTRUCTIONS in the Hazardous Materials Business Plan (HMMP) Section using the following link <https://www.lafd.org/fire-prevention/cupa/documents-forms>
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-24-2013
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Inspected by M. Mekasha, HMS III Consent by F Olvera
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 05-03-2019
 Violations Found: Yes
 Eval Type: Other, not routine, done by local agency
 Eval Notes: *Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 3/29/19 that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement.
 NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 [truncated]
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 08-15-2016
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Frank Olvera
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 03-10-2014

HOOVER AUTO PAINT SUPPLY (Continued) S123513834

Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 03-29-2019
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: *Consent to enter, inspect and take photographs was given by Rachel Park, The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. As a reminder, you must complete all [truncated]
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-26-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Consent from Frank Olvera
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 07-12-2019
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Frank Olvera, Manager
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Coordinates:
 Site ID: 36986
 Facility Name: HOOVER AUTO PAINT SUPPLY
 Env Int Type Code: HWG
 Program ID: 10246963
 Coord Name: Not reported
 Ref Point Type Desc: Center of a facility or station.
 Latitude: 34.05640
 Longitude: -118.28420

HOOVER AUTO PAINT SUPPLY (Continued) S123513834

Affiliation:
 Affiliation Type Desc: Environmental Contact
 Entity Name: Rachel Park
 Entity Title: Not reported
 Affiliation Address: 846 S. Hoover st
 Affiliation City: los angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90005
 Affiliation Phone: Not reported

Affiliation Type Desc: Operator
 Entity Name: Ben Cho
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (213) 380-4288

Affiliation Type Desc: Legal Owner
 Entity Name: CHO, BYUNG IL
 Entity Title: Not reported
 Affiliation Address: 846 S. Hoover St
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90005
 Affiliation Phone: (213) 380-4288

Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 846 S HOOVER ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90005
 Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
 Entity Name: HOOVER AUTO PAINT SUPPLY
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported

HOOVER AUTO PAINT SUPPLY (Continued) **5123513834**

Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

077 **2404 WILSHIRE, LTD.** **RCRA NonGen / NLR** **1025860935**
NNE **2404 WILSHIRE BLVD** **N/A**
1/8-1/4 **LOS ANGELES, CA 90057**
0.163 mi.
859 ft. **Site 4 of 4 in cluster O**

Relative: RCRA NonGen / NLR: 2018-11-01 00:00:00
Higher Date form received by agency: 2404 WILSHIRE, LTD.
Actual: Facility address: 2404 WILSHIRE BLVD
294 ft. LOS ANGELES, CA 90057-3310
 EPA ID: CAC003041610
 Mailing address: 22815 VENTURA BLVD
 WOODLAND HILLS, CA 91364-1202
 Contact: 2404 WILSHIRE, LTD.
 Contact address: 22815 VENTURA BLVD
 WOODLAND HILLS, CA 91364-1202
 Contact country: Not reported
 Contact telephone: 818-642-1001
 Contact email: WANG@FRESHAIENVIRONMENTAL.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: 2404 WILSHIRE, LTD.
 Owner/operator address: 22815 VENTURA BLVD
 WOODLAND HILLS, CA 91364
 Owner/operator country: Not reported
 Owner/operator telephone: 818-642-1001
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: 2404 WILSHIRE, LTD.
 Owner/operator address: 22815 VENTURA BLVD
 WOODLAND HILLS, CA 91364
 Owner/operator country: Not reported
 Owner/operator telephone: 818-642-1001
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

2404 WILSHIRE, LTD. (Continued) **1025860935**

Handler Activities Summary:
 U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): Not reported
 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

K78 **823-825 S HOOVER ST** **UST** **U004304673**
West **LOS ANGELES, CA** **N/A**
1/8-1/4
0.163 mi.

863 ft. **Site 12 of 12 in cluster K**
Relative: LOS ANGELES UST: Not reported
Lower Name: 823-825 S HOOVER ST
Actual: Address: 823-825 S HOOVER ST
262 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

J79 **AMERICAN RED CROSS** **HAZMAT** **S123546146**
NW **2618 W 7TH ST** **N/A**
1/8-1/4 **LOS ANGELES, CA 90057**
0.164 mi.
868 ft. **Site 4 of 5 in cluster J**

Relative: LOS ANGELES HM:
Higher Name: AMERICAN RED CROSS
 Address: 2618 W 7TH ST
Actual: City,State,Zip: LOS ANGELES, CA 90057
273 ft. Facility ID: FA0014807
 Last Run Date: 06/01/2019
 Status: INACTIVE
 Name: AMERICAN RED CROSS
 Address: 2618 W 7TH ST
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0014807
 Last Run Date: 06/01/2019
 Status: INACTIVE

J80 **AMERICAN RED CROSS** **UST** **U004306339**

NW **2618 W 7TH ST** **N/A**
1/8-1/4 **LOS ANGELES, CA 90057**
0.164 mi.
868 ft. **Site 5 of 5 in cluster J**
Relative: LOS ANGELES UST:
Higher Name: AMERICAN RED CROSS
Actual: Address: 2618 W 7TH ST
273 ft. City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0014807
 Last Run Date: 06/03/2019
 Status: INACTIVE

R81 **915 S CARONDELET ST** **UST** **U004304996**

SW **LOS ANGELES, CA** **N/A**
1/8-1/4
0.171 mi.
904 ft. **Site 1 of 2 in cluster R**
Relative: LOS ANGELES UST:
Lower Name: Not reported
Actual: Address: 915 S CARONDELET ST
257 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

S82 **740 S RAMPART BLVD** **UST** **U004304310**

WNW **LOS ANGELES, CA** **N/A**
1/8-1/4
0.173 mi.
912 ft. **Site 1 of 8 in cluster S**
Relative: LOS ANGELES UST:
Higher Name: Not reported
Actual: Address: 740 S RAMPART BLVD
274 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

S83 **740 S RAMPART** **UST** **U004304311**

WNW **LOS ANGELES, CA** **N/A**
1/8-1/4
0.173 mi.
912 ft. **Site 2 of 8 in cluster S**
Relative: LOS ANGELES UST:
Higher Name: Not reported
Actual: Address: 740 S RAMPART
274 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

T84 **PACIFIC BELL** **RCRA-LQG** **1000250359**

NW **720 RAMPART ST** **HIST CORTESE** **N/A**
1/8-1/4 **LOS ANGELES, CA 90057** **CERS TANKS**
0.176 mi. **HAZMAT**
927 ft. **Site 1 of 3 in cluster T** **CERS**
Relative: **LUST**
Higher **SWEEPS UST**
Actual: **CA FID UST**
274 ft. **CERS HAZ WASTE**
HAZNET
Cortese
HWTS
HIST UST

RCRA-LQG: Date form received by agency: 1990-04-09 00:00:00
 Facility name: PACIFIC BELL
 Facility address: 720 RAMPART ST
 LOS ANGELES, CA 90057
 EPA ID: CAT080023237
 Mailing address: 2600 CAMINO RAMON
 SAN RAMON, CA 94583
 Contact: CHERIE PACKER
 Contact address: Not reported
 Contact country: US
 Contact telephone: 213-738-8454
 Contact email: Not reported
 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: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 Owner/operator country: Not reported
 Owner/operator telephone: 415-555-1212
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

PACIFIC BELL (Continued)

1000250359

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 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: 1981-01-19 00:00:00.0
 Site name: PACIFIC BELL
 Classification: Large Quantity Generator

Violation Status: No violations found

LUST REG 4:

Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900570116
 Status: Case Closed
 Substance: Diesel
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Groundwater
 Abatement Method Used at the Site: Excavate and Dispose
 Global ID: T0603701134
 W Global ID: W0603701254
 Staff: UNK
 Local Agency: 19050
 Cross Street: Not reported
 Enforcement Type: Not reported
 Date Leak Discovered: Not reported
 Date Leak First Reported: 3/19/1991
 Date Leak Record Entered: 3/9/1991
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 11/13/1996
 Date the Case was Closed: 7/17/1996
 How Leak Discovered: Not reported
 How Leak Stopped: Not reported
 Cause of Leak: UNK
 Leak Source: UNK
 Operator: Not reported
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 6652.9894880428463851924688923
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: Not reported

PACIFIC BELL (Continued)

1000250359

Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Remediation Plan Submitted: 3/19/1991
 Remedial Action Underway: 6/30/1992
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Yes
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: PACIFIC BELL REAL ESTATE
 RP Address: 177 E COLORADO BLVD D RM 938, PASADENA CA 91105
 Program: LUST
 Lat/Long: 34.0582463 / -1
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: Not reported

LUST:

Name: PACIFIC BELL (G2-177)
 Address: 720 RAMPART BLVD S
 City,State,Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701134
 Global Id: T0603701134
 Latitude: 34.0582463
 Longitude: -118.2836413
 Status: Completed - Case Closed
 Status Date: 07/17/1996
 Case Worker: YR
 RB Case Number: 900570116
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Diesel
 Site History: Not reported

LUST:

Global Id: T0603701134
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

PACIFIC BELL (Continued)

1000250359

Global Id: T0603701134
 Contact Type: Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov
 Phone Number: Not reported

LUST:

Global Id: T0603701134
 Action Type: Other
 Date: 03/19/1991
 Action: Leak Reported

LUST:

Global Id: T0603701134
 Status: Open - Case Begin Date
 Status Date: 03/19/1991

Global Id: T0603701134
 Status: Open - Remediation
 Status Date: 03/19/1991

Global Id: T0603701134
 Status: Open - Remediation
 Status Date: 06/30/1992

Global Id: T0603701134
 Status: Completed - Case Closed
 Status Date: 07/17/1996

CERS HAZ WASTE:

Name: AT&T CALIFORNIA - G2117
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Site ID: 436766
 CERS ID: 10208035
 CERS Description: Hazardous Waste Generator

SWEEPS UST:

Name: PACIFIC BELL
 Address: 740 S RAMPART BLVD
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 6617
 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: Not reported
 Tank Status: Not reported

PACIFIC BELL (Continued)

1000250359

Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: 0

HIST UST:

Name: PACIFIC BELL (G2-177)
 Address: 720 RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 File Number: 00027B10
 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027B10.pdf
 Region: STATE
 Facility ID: 0000061249
 Other: Other
 Other Type: SIC 4800
 Contact Name: E.J. KOEHLER
 Telephone: 4155426759
 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: 1974
 Tank Capacity: 00020000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Container Construction Thickness: Not reported
 Leak Detection: None

Click here for Geo Tracker PDF:

CERS TANKS:

Name: AT&T CALIFORNIA - G2117
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Site ID: 436766
 CERS ID: 10208035
 CERS Description: Underground Storage Tank

CA FID UST:

Facility ID: 19003043
 Regulated By: UTKKA
 Regulated ID: Not reported
 Corsete Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4155238723
 Mail To: Not reported
 Mailing Address: 1445 VANNESS AVE
 Mailing Address 2: Not reported
 Mailing City,St,Zip: LOS ANGELES 900570000
 Contact: Not reported
 Contact Phone: Not reported

MAP FINDINGS

PACIFIC BELL (Continued) 1000250359

DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

Facility ID: 19054510
 Regulated By: UTKML
 Regulated ID: Not reported
 Corfese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2130000000
 Mail To: Not reported
 Mailing Address: 740 S RAMPART BLVD
 Mailing Address 2: Not reported
 Mailing City,St,Zip: LOS ANGELES 900570000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

CORTESE:
 Name: PACIFIC BELL (G2-177)
 Address: 720 RAMPART BLVD S
 City,State,Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603701134
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Util Name: Not reported
 File Name: Active Open

HAZNET:
 Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
 Address: 720740 RAMPART
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900570000
 Contact: DERONICA LAMB

MAP FINDINGS

PACIFIC BELL (Continued) 1000250359

Telephone: 2147410464
 Mailing Name: Not reported
 Mailing Address: 308 S. AKARD ST.

Year: 2017
 Gepaid: CAT080023237
 TSD EPA ID: CAD02849019
 CA Waste Code: 181 - Other inorganic solid waste
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.3

Year: 2015
 Gepaid: CAT080023237
 TSD EPA ID: CAD008302903
 CA Waste Code: 331 - Off-specification, aged or surplus organics
 Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
 Tons: 0.35

Year: 2015
 Gepaid: CAT080023237
 TSD EPA ID: CAD008302903
 CA Waste Code: 352 - Other organic solids
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.01

Year: 2012
 Gepaid: CAT080023237
 TSD EPA ID: UTD981552177
 CA Waste Code: 261 - Polychlorinated biphenyls and material containing PCBs
 Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
 Tons: 0.6612

Year: 2010
 Gepaid: CAT080023237
 TSD EPA ID: CAD02849019
 CA Waste Code: 352 - Other organic solids
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.03

Year: 2010
 Gepaid: CAT080023237
 TSD EPA ID: CAD008007626
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill (To Include On-Site Treatment And/Or Stabilization)
 Tons: 1.6

Year: 2010
 Gepaid: CAT080023237
 TSD EPA ID: TXD055141378
 CA Waste Code: 221 - Waste oil and mixed oil
 Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
 Tons: 0.275

MAP FINDINGS

PACIFIC BELL (Continued) 1000250359

Year: 2009
 Gepaid: CAT080023237
 TSD EPA ID: CAD004429835
 CA Waste Code: 221 - Waste oil and mixed oil
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.0325

Year: 2009
 Gepaid: CAT080023237
 TSD EPA ID: CAD004429835
 CA Waste Code: 181 - Other inorganic solid waste
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.005

Year: 2009
 Gepaid: CAT080023237
 TSD EPA ID: CAD004429835
 CA Waste Code: 331 - Off-specification, aged or surplus organics
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.2825

Additional Info:
 Year: 2000
 Gen EPA ID: CAT080023237

Shipment Date: 20001016
 Creation Date: 1/9/2001 0:00:00
 Receipt Date: 20001016
 Manifest ID: 99137726
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAT080013352
 Trans Name: Not reported
 TSD EPA ID: Not reported
 TSD EPA Alt Name: Not reported
 TSD EPA Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 20.016
 Waste Quantity: 4800
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20001016
 Creation Date: 1/9/2001 0:00:00
 Receipt Date: 20001016
 Manifest ID: 99137726

MAP FINDINGS

PACIFIC BELL (Continued) 1000250359

Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAT080013352
 Trans Name: Not reported
 TSD EPA Alt Name: Not reported
 TSD EPA Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 2.085
 Waste Quantity: 500
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20000524
 Creation Date: 7/12/2000 0:00:00
 Receipt Date: 20000524
 Manifest ID: 99374604
 Trans EPA ID: CAT080032253
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAT080013352
 Trans Name: Not reported
 TSD EPA Alt Name: Not reported
 TSD EPA Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 4.18
 Waste Quantity: 1100
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20000329
 Creation Date: 10/12/2004 14:40:06
 Receipt Date: 20000329
 Manifest ID: 99138507
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAT080013352
 Trans Name: Not reported
 TSD EPA Alt Name: CAT080013352
 TSD EPA Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge

PACIFIC BELL (Continued)

1000250359

RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 10.425
 Waste Quantity: 2500
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 20000328
 Creation Date: 10/12/2004 14:41:04
 Receipt Date: 20000328
 Manifest ID: 99373700
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 20.85
 Waste Quantity: 5000
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 20000328
 Creation Date: 10/12/2004 14:38:43
 Receipt Date: 20000328
 Manifest ID: 99138504
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 223 - Unspecified oil-containing waste
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 10.425
 Waste Quantity: 2500
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported

PACIFIC BELL (Continued)

1000250359

Additional Code 5: Not reported
 Additional Info:
 Year: 1997
 Gen EPA ID: CAT080023237
 Shipment Date: 19971010
 Creation Date: 7/23/1998 0:00:00
 Receipt Date: 19971010
 Manifest ID: 96627358
 Trans EPA ID: CAT080032253
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 135 - Unspecified aqueous solution
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 10.5
 Waste Quantity: 2500
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19970924
 Creation Date: 7/23/1998 0:00:00
 Receipt Date: 19970924
 Manifest ID: 96627230
 Trans EPA ID: CAT080032253
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 8.5485
 Waste Quantity: 2050
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19970923
 Creation Date: 7/23/1998 0:00:00
 Receipt Date: 19970924

PACIFIC BELL (Continued)

1000250359

Manifest ID: 96627231
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 10.425
 Waste Quantity: 2500
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19970214
 Creation Date: 5/30/1997 0:00:00
 Receipt Date: 19970214
 Manifest ID: 96069300
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 343 - Unspecified organic liquid mixture
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 4.25
 Waste Quantity: 1250
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19970214
 Creation Date: 5/30/1997 0:00:00
 Receipt Date: 19970217
 Manifest ID: 96069299
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD98244481
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported

PACIFIC BELL (Continued)

1000250359

CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: - Not reported
 Quantity Tons: 0.4
 Waste Quantity: 800
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19970130
 Creation Date: 6/26/1997 0:00:00
 Receipt Date: 19970204
 Manifest ID: 96069298
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD98244481
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.4
 Waste Quantity: 800
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19970128
 Creation Date: 5/30/1997 0:00:00
 Receipt Date: 19970130
 Manifest ID: 96068888
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD98244481
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.375
 Waste Quantity: 750
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported

PACIFIC BELL (Continued)

1000250359

Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19970128
 Creation Date: 5/30/1997 0:00:00
 Receipt Date: 19970128
 Manifest ID: 96088167
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 343 - Unspecified organic liquid mixture
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 1.53
 Waste Quantity: 450
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Additional Info:
 Year: 1999
 Gen EPA ID: CAT080023237
 Shipment Date: 19990701
 Creation Date: 8/24/1999 0:00:00
 Receipt Date: 19990701
 Manifest ID: 98531399
 Trans EPA ID: CAT080032253
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 12.51
 Waste Quantity: 3000
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19990315
 Creation Date: 3/15/2005 11:11:31

PACIFIC BELL (Continued)

1000250359

Receipt Date: 19990315
 Manifest ID: 98032421
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 4.56
 Waste Quantity: 1200
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19990315
 Creation Date: 5/17/1999 0:00:00
 Receipt Date: 19990318
 Manifest ID: 96745712
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD08244481
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.075
 Waste Quantity: 150
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Additional Info:
 Year: 1998
 Gen EPA ID: CAT080023237
 Shipment Date: 19980921
 Creation Date: 3/15/2005 11:12:15
 Receipt Date: 19980921
 Manifest ID: 98037013
 Trans EPA ID: CAT080032253
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported

PACIFIC BELL (Continued)

1000250359

Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 3.336
 Waste Quantity: 800
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19980805
 Creation Date: 10/20/1998 0:00:00
 Receipt Date: 19980810
 Manifest ID: 96626771
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080033681
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080033681
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: D99 - Disposal, Other
 Quantity Tons: 0.4
 Waste Quantity: 800
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19980805
 Creation Date: 10/1/1998 0:00:00
 Receipt Date: 19980805
 Manifest ID: 98035763
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 4.17

PACIFIC BELL (Continued)

1000250359

Waste Quantity: 1000
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19980731
 Creation Date: 10/1/1998 0:00:00
 Receipt Date: 19980731
 Manifest ID: 96626553
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 223 - Unspecified oil-containing waste
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 12.51
 Waste Quantity: 3000
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19980731
 Creation Date: 10/1/1998 0:00:00
 Receipt Date: 19980731
 Manifest ID: 96749931
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 223 - Unspecified oil-containing waste
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 12.51
 Waste Quantity: 3000
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported



PACIFIC BELL (Continued)

1000250359

Additional Info:
 Year: 2017
 Gen EPA ID: CAT080023237

Shipment Date: 20170316
 Creation Date: 5/25/2017 18:31:01
 Receipt Date: 20170320
 Manifest ID: 015044863JK
 Trans EPA ID: CAL000276238
 Trans Name: AMERICAN TECHNOLOGIES INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: CROSBY & OVERTON
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 181 - Other inorganic solid waste Organics
 RCRA Code: D008
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)

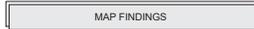
Quantity Tons: 0.3
 Waste Quantity: 600
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2010
 Gen EPA ID: CAT080023237

Shipment Date: 20100804
 Creation Date: 1/26/2011 18:30:24
 Receipt Date: 20100816
 Manifest ID: 00399790FLE
 Trans EPA ID: MAD039322250
 Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
 Trans 2 EPA ID: AZR000508515
 Trans 2 Name: SLT EXPRESSWAY
 TSDF EPA ID: TXD055141378
 Trans Name: CLEAN HARBORS DEER PARK LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
 Quantity Tons: 0.275
 Waste Quantity: 550
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported



PACIFIC BELL (Continued)

1000250359

Shipment Date: 20100419
 Creation Date: 8/3/2010 18:30:27
 Receipt Date: 20100421
 Manifest ID: 00023085WAS
 Trans EPA ID: MDR00013854
 Trans Name: MARCOR REMEDIATION INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: CROSBY AND OVERTON
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: D008
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.03
 Waste Quantity: 60
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20100407
 Creation Date: 6/29/2010 18:30:32
 Receipt Date: 20100408
 Manifest ID: 000230851WAS
 Trans EPA ID: MDR00013854
 Trans Name: MARCOR REMEDIATION INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD09007626
 Trans Name: AZUSA LAND RECLAMATION
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 1.6
 Waste Quantity: 4
 Quantity Unit: Y

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1993
 Gen EPA ID: CAT080023237

Shipment Date: 19930304
 Creation Date: 9/11/1995 0:00:00
 Receipt Date: 19930305



PACIFIC BELL (Continued)

1000250359

Manifest ID: 92256705
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD980883177
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 9.17
 Waste Quantity: 2200
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19930302
 Creation Date: 9/15/1995 0:00:00
 Receipt Date: 19930303
 Manifest ID: 92469568
 Trans EPA ID: CAD052606324
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD067786749
 Trans Name: Not reported
 TSDF Alt EPA ID: CAD067786749
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 0.4214
 Waste Quantity: 0.5
 Quantity Unit: Y

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19930302
 Creation Date: 9/15/1995 0:00:00
 Receipt Date: 19930303
 Manifest ID: 92469518
 Trans EPA ID: CAD052606324
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD067786749
 Trans Name: Not reported
 TSDF Alt EPA ID: CAD067786749
 TSDF Alt Name: Not reported



PACIFIC BELL (Continued)

1000250359

CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 0.4214
 Waste Quantity: 0.5
 Quantity Unit: Y

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2001
 Gen EPA ID: CAT080023237

Shipment Date: 20011205
 Creation Date: 2/20/2002 0:00:00
 Receipt Date: 20011205
 Manifest ID: 20396968
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 6.255
 Waste Quantity: 1500
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20011026
 Creation Date: 1/16/2002 0:00:00
 Receipt Date: 20011026
 Manifest ID: 21120934
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 4.17
 Waste Quantity: 1000

PACIFIC BELL (Continued) 1000250359

Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20011003
 Creation Date: 1/16/2002 0:00:00
 Receipt Date: 20011003
 Manifest ID: 21119359
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 5.004
 Waste Quantity: 1200
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20010914
 Creation Date: 12/17/2001 0:00:00
 Receipt Date: 20010917
 Manifest ID: 20396243
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD98244481
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.05
 Waste Quantity: 100
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20010914
 Creation Date: 1/16/2002 0:00:00

PACIFIC BELL (Continued) 1000250359

Receipt Date: 20010915
 Manifest ID: 21119526
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 10.425
 Waste Quantity: 2500
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20010709
 Creation Date: 10/1/2001 0:00:00
 Receipt Date: 20010709
 Manifest ID: 21121371
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: - Not reported
 Quantity Tons: 7.6
 Waste Quantity: 2000
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20010605
 Creation Date: 8/24/2001 0:00:00
 Receipt Date: 20010605
 Manifest ID: 21120028
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352

PACIFIC BELL (Continued) 1000250359

TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 3.8
 Waste Quantity: 1000
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20010516
 Creation Date: 7/30/2001 0:00:00
 Receipt Date: 20010517
 Manifest ID: 21121889
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 8.36
 Waste Quantity: 2200
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2006
 Gen EPA ID: CAT080023237

Shipment Date: 20061227
 Creation Date: 4/19/2007 18:32:02
 Receipt Date: 20070102
 Manifest ID: 000082383FLE
 Trans EPA ID: CAT080016116
 Trans Name: NIETO AND SONS TRUCKING INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: DEMIENNO KERDOON
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 241 - Tank bottom waste 251 Still bottoms with halogenated organics
 RCRA Code: Not reported
 Disposal Method: H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)

PACIFIC BELL (Continued) 1000250359

Quantity Tons: 1.0425
 Waste Quantity: 250
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20061221
 Creation Date: 9/24/2007 18:30:06
 Receipt Date: 20061229
 Manifest ID: 00032823LJK
 Trans EPA ID: CAR00006599
 Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
 Trans 2 EPA ID: CAD989585293
 Trans 2 Name: INDUSTRIAL WASTE UTILIZATION INC
 TSDF EPA ID: AZR000501510
 Trans Name: AA SYDCOL INC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.35
 Waste Quantity: 700
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20061106
 Creation Date: 3/30/2007 13:32:34
 Receipt Date: 20061114
 Manifest ID: 00004059WAS
 Trans EPA ID: MDR000013854
 Trans Name: MARCOR REMEDIATION INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD009007626
 Trans Name: AZUSA LAND RECLAMATION CO
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.8
 Waste Quantity: 2
 Quantity Unit: Y

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported

PACIFIC BELL (Continued) 1000250359

Additional Code 5: Not reported

Shipment Date: 20061106
 Creation Date: 3/30/2007 13:32:20
 Receipt Date: 20061109
 Manifest ID: 000040542WAS
 Trans EPA ID: MDR000013854
 Trans Name: MARCOR REMEDIATION INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: CROSBY & OVERTON
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: D008
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H101-H129) Or (H131-H135)

Quantity Tons: 0.3
 Waste Quantity: 600
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20060607
 Creation Date: 8/24/2006 18:33:57
 Receipt Date: 20060612
 Manifest ID: 24216396
 Trans EPA ID: MDR000013854
 Trans Name: MARCOR REMEDIATION INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD009007626
 Trans Name: AZUSA LAND RECLAMATION CO
 TSDF Alt EPA ID: CAD009007626
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill

Quantity Tons: 5.4782
 Waste Quantity: 6.5
 Quantity Unit: Y

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20060311
 Creation Date: 7/27/2006 18:30:34
 Receipt Date: 20060313
 Manifest ID: 24776680
 Trans EPA ID: CAT080016116
 Trans Name: NIETO AND SONS TRUCKING INC

PACIFIC BELL (Continued) 1000250359

Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: DEMENNO KERDOON
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 241 - Tank bottom waste 251 Still bottoms with halogenated organics
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler

Quantity Tons: 0.417
 Waste Quantity: 100
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20060310
 Creation Date: 7/27/2006 18:30:34
 Receipt Date: 20060313
 Manifest ID: 22247488
 Trans EPA ID: CAT080016116
 Trans Name: NIETO AND SONS TRUCKING INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: DEMENNO KERDOON
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler

Quantity Tons: 11.02
 Waste Quantity: 2900
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20060310
 Creation Date: 7/27/2006 18:30:34
 Receipt Date: 20060313
 Manifest ID: 24776993
 Trans EPA ID: CAL922125668
 Trans Name: ADAMS SERVICES INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: DEMENNO KERDOON
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler

PACIFIC BELL (Continued) 1000250359

Quantity Tons: 11.78
 Waste Quantity: 3100
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2009
 Gen EPA ID: CAT080023237

Shipment Date: 20091124
 Creation Date: 3/5/2010 18:31:15
 Receipt Date: 20091124
 Manifest ID: 003011003FLE
 Trans EPA ID: MAD039322250
 Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD044429835
 Trans Name: CLEAN HARBORS WILMINGTON LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 331 - Off-specification, aged, or surplus organics
 RCRA Code: D001
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H101-H129) Or (H131-H135)

Quantity Tons: 0.0875
 Waste Quantity: 175
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20091124
 Creation Date: 3/5/2010 18:31:15
 Receipt Date: 20091124
 Manifest ID: 003011003FLE
 Trans EPA ID: MAD039322250
 Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD044429835
 Trans Name: CLEAN HARBORS WILMINGTON LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 181 - Other inorganic solid waste Organics
 RCRA Code: Not reported
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H101-H129) Or (H131-H135)

Quantity Tons: 0.005
 Waste Quantity: 10
 Quantity Unit: P

PACIFIC BELL (Continued) 1000250359

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20091124
 Creation Date: 3/5/2010 18:31:15
 Receipt Date: 20091124
 Manifest ID: 003011003FLE
 Trans EPA ID: MAD039322250
 Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD044429835
 Trans Name: CLEAN HARBORS WILMINGTON LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H101-H129) Or (H131-H135)

Quantity Tons: 0.0325
 Waste Quantity: 65
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20091124
 Creation Date: 3/5/2010 18:31:15
 Receipt Date: 20091124
 Manifest ID: 003011003FLE
 Trans EPA ID: MAD039322250
 Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD044429835
 Trans Name: CLEAN HARBORS WILMINGTON LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 331 - Off-specification, aged, or surplus organics
 RCRA Code: Not reported
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H101-H129) Or (H131-H135)

Quantity Tons: 0.175
 Waste Quantity: 350
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

PACIFIC BELL (Continued)

1000250359

Additional Info:
 Year: 2002
 Gen EPA ID: CAT080023237

Shipment Date: 20020810
 Creation Date: 3/14/2003 18:31:30
 Receipt Date: 20020828
 Manifest ID: 21438158
 Trans EPA ID: CAL000113451
 Trans Name: Not reported
 Trans 2 EPA ID: CAT000624247
 Trans 2 Name: Not reported
 TSDF EPA ID: AZD009015389
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <lt;10% total organic residues
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 0.63
 Waste Quantity: 150
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20020810
 Creation Date: 3/14/2003 18:31:30
 Receipt Date: 20020828
 Manifest ID: 21438158
 Trans EPA ID: CAL000113451
 Trans Name: Not reported
 Trans 2 EPA ID: CAT000624247
 Trans 2 Name: Not reported
 TSDF EPA ID: AZD009015389
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <lt;10% total organic residues
 RCRA Code: Not reported
 Disposal Method: T03 - Treatment, Incineration
 Quantity Tons: 0.42
 Waste Quantity: 100
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20020424
 Creation Date: 7/17/2002 18:35:51
 Receipt Date: 20020424
 Manifest ID: 21483380
 Trans EPA ID: CAT000624247

PACIFIC BELL (Continued)

1000250359

Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080033681
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <lt;10% total organic residues
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 3.15
 Waste Quantity: 750
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20020424
 Creation Date: 7/17/2002 18:34:52
 Receipt Date: 20020430
 Manifest ID: 20508081
 Trans EPA ID: CAL000113451
 Trans Name: Not reported
 Trans 2 EPA ID: AZD009015381
 Trans 2 Name: Not reported
 TSDF EPA ID: AZD009015389
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 0.01
 Waste Quantity: 20
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1994
 Gen EPA ID: CAT080023237

Shipment Date: 19940802
 Creation Date: 10/17/1995 0:00:00
 Receipt Date: 19940802
 Manifest ID: 93454449
 Trans EPA ID: CAD052606324
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD007786749
 Trans Name: Not reported

PACIFIC BELL (Continued)

1000250359

TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 0.4214
 Waste Quantity: 0.5
 Quantity Unit: Y
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19940303
 Creation Date: 10/5/1995 0:00:00
 Receipt Date: 19940307
 Manifest ID: 93100547
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT000646117
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 0.15
 Waste Quantity: 300
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19940303
 Creation Date: 10/5/1995 0:00:00
 Receipt Date: 19940307
 Manifest ID: 93100548
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD980883177
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 0
 Waste Quantity: 700
 Quantity Unit: *
 Additional Code 1: Not reported

PACIFIC BELL (Continued)

1000250359

Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19940301
 Creation Date: 10/5/1995 0:00:00
 Receipt Date: 19940307
 Manifest ID: 93100582
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD980883177
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 223 - Unspecified oil-containing waste
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 3.336
 Waste Quantity: 800
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2012
 Gen EPA ID: CAT080023237

Shipment Date: 20120105
 Creation Date: 5/24/2012 20:30:20
 Receipt Date: 20120112
 Manifest ID: 002091282FLE
 Trans EPA ID: MAD003922250
 Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
 Trans 2 EPA ID: AZR000508515
 Trans 2 Name: SLT EXPRESSWAY
 TSDF EPA ID: UT0981552177
 Trans Name: CLEAN HARBORS ARAGONITE LLLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 261 - Not reported
 RCRA Code: Not reported
 Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
 Quantity Tons: 0.6612
 Waste Quantity: 600
 Quantity Unit: K
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

PACIFIC BELL (Continued)

1000250359

Additional Info:
 Year: 2004
 Gen EPA ID: CAT080023237

Shipment Date: 20040209
 Creation Date: 1/5/2007 18:31:00
 Receipt Date: 20040210
 Manifest ID: 22988537
 Trans EPA ID: CAD072953771
 Trans Name: UNITED PUMPING SERVICE INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 TSDF Alt EPA ID: DEMENNO KERDOON
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 5.004
 Waste Quantity: 1200
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20040123
 Creation Date: 8/20/2004 9:31:41
 Receipt Date: 20040123
 Manifest ID: 23000378
 Trans EPA ID: CAD072953771
 Trans Name: UNITED PUMPING SERVICE INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 TSDF Alt EPA ID: DEMENNO KERDOON
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 2.085
 Waste Quantity: 500
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20040122
 Creation Date: 8/20/2004 9:31:41
 Receipt Date: 20040122
 Manifest ID: 23000369
 Trans EPA ID: CAD072953771

PACIFIC BELL (Continued)

1000250359

Trans Name: UNITED PUMPING SERVICE INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 TSDF Alt Name: DEMENNO KERDOON
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 10.425
 Waste Quantity: 2500
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2003
 Gen EPA ID: CAT080023237

Shipment Date: 20031223
 Creation Date: 8/13/2004 7:53:20
 Receipt Date: 20031223
 Manifest ID: 23000058
 Trans EPA ID: CAD072953771
 Trans Name: UNITED PUMPING SERVICE INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 TSDF Alt EPA ID: DEMENNO KERDOON
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 6.255
 Waste Quantity: 1500
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20031223
 Creation Date: 8/12/2004 8:09:46
 Receipt Date: 20031230
 Manifest ID: 21864356
 Trans EPA ID: CAD072953771
 Trans Name: UNITED PUMPING SERVICE INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD98244481
 Trans Name: FILTER RECYCLING

PACIFIC BELL (Continued)

1000250359

TSDF Alt EPA ID: CAD98244481
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.15
 Waste Quantity: 300
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20031222
 Creation Date: 8/13/2004 7:53:20
 Receipt Date: 20031222
 Manifest ID: 23000057
 Trans EPA ID: CAD072953771
 Trans Name: UNITED PUMPING SERVICE INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 TSDF Alt Name: DEMENNO KERDOON
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 16.88
 Waste Quantity: 4000
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20031219
 Creation Date: 8/13/2004 7:53:20
 Receipt Date: 20031219
 Manifest ID: 23000048
 Trans EPA ID: CAD072953771
 Trans Name: UNITED PUMPING SERVICE INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 TSDF Alt Name: DEMENNO KERDOON
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 10.425
 Waste Quantity: 2500
 Quantity Unit: G

Additional Code 1: Not reported

PACIFIC BELL (Continued)

1000250359

Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20030513
 Creation Date: 9/2/2003 18:30:58
 Receipt Date: 20030520
 Manifest ID: 22274155
 Trans EPA ID: CAL000113451
 Trans Name: Not reported
 Trans 2 EPA ID: CAD004778742
 Trans 2 Name: Not reported
 TSDF EPA ID: AZD009015389
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 491 - Unspecified sludge waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 0.05
 Waste Quantity: 100
 Quantity Unit: P

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20030513
 Creation Date: 9/2/2003 18:30:58
 Receipt Date: 20030520
 Manifest ID: 22274155
 Trans EPA ID: CAL000113451
 Trans Name: Not reported
 Trans 2 EPA ID: CAD004778742
 Trans 2 Name: Not reported
 TSDF EPA ID: AZD009015389
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 491 - Unspecified sludge waste
 RCRA Code: Not reported
 Disposal Method: T03 - Treatment, Incineration
 Quantity Tons: 1.251
 Waste Quantity: 300
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20030513
 Creation Date: 9/2/2003 18:30:58
 Receipt Date: 20030520
 Manifest ID: 22274155

PACIFIC BELL (Continued)

1000250359

Trans EPA ID: CAL000113451
 Trans Name: Not reported
 Trans 2 EPA ID: CAD004778742
 Trans 2 Name: Not reported
 TSDF EPA ID: AZD009015389
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with $\geq 10\%$ total organic residues
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 1.05
 Waste Quantity: 250
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2015
 Gen EPA ID: CAT080023237

Shipment Date: 20150320
 Creation Date: 6/26/2015 22:16:07
 Receipt Date: 20150327
 Manifest ID: 000817685VES
 Trans EPA ID: NJD080631369
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD008302903
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H101-H129) Or (H131-H135)

Quantity Tons: 0.01
 Waste Quantity: 20
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20150320
 Creation Date: 6/26/2015 22:16:07
 Receipt Date: 20150327
 Manifest ID: 000817685VES
 Trans EPA ID: NJD080631369
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported

PACIFIC BELL (Continued)

1000250359

TSDF EPA ID: CAD008302903
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 331 - Off-specification, aged, or surplus organics
 RCRA Code: Not reported
 Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
 Quantity Tons: 0.35
 Waste Quantity: 700
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1996
 Gen EPA ID: CAT080023237

Shipment Date: 19961111
 Creation Date: 5/20/1997 0:00:00
 Receipt Date: 19961111
 Manifest ID: 95590288
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 4.17
 Waste Quantity: 1000
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19960925
 Creation Date: 6/26/1997 0:00:00
 Receipt Date: 19960925
 Manifest ID: 95590371
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 222 - Oil/water separation sludge

PACIFIC BELL (Continued)

1000250359

RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 4.17
 Waste Quantity: 1000
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1995
 Gen EPA ID: CAT080023237

Shipment Date: 19951031
 Creation Date: 7/26/1996 0:00:00
 Receipt Date: 19951031
 Manifest ID: 95590164
 Trans EPA ID: CAD072953771
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 1.33
 Waste Quantity: 350
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

HIST CORTESE:
 edr_frame: PACIFIC BELL (G2-177)
 edr_fadd1: 720 RAMPART
 City,State,Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900570116

LOS ANGELES HM:
 Name: AT&T CALIFORNIA - G2117
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0001773
 Last Run Date: 06/01/2019
 Status: ACTIVE

PACIFIC BELL (Continued)

1000250359

CERS:
 Name: AT&T CALIFORNIA - G2117
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Site ID: 436766
 CERS ID: 10208035
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 436766
 Site Name: AT&T California - G2117
 Violation Date: 08-25-2019
 Citation: 22 CCR 16 66266.81(b) - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.81(b)

Violation Description:
 Failure to properly manage, store, and label a damaged lead acid battery in a nonreactive, structurally secure, closed container, and/or failure to label damaged lead acid battery with the date that the first battery in the container was placed there with ink, paint or other weather-resistant material so as to minimize the release of acid and lead and to protect the environment.

Violation Notes:
 Returned to compliance on 10/23/2019. OBSERVATION: Damage lead acid batteries were observed in a storage container on a wooden pallet and were not labeled with an accumulation start date. Damaged batteries must be removed from the facility and properly disposed of as hazardous waste within 1 year. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that the damaged battery has been properly managed. Submit a copy of the disposal manifest once the damaged lead acid battery has been removed.

Violation Division:
 Los Angeles County Fire Department

Violation Program:
 HW

Violation Source:
 CERS

Site ID: 436766
 Site Name: AT&T California - G2117
 Violation Date: 05-22-2019
 Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)

Violation Description:
 Failure to maintain the interstitial space such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment, i.e., vapor, pressure, hydrostatic (VPH) monitoring.

Violation Notes:
 Returned to compliance on 05/22/2019. Observation: interstitial space of vent line is brine filled, fluid leaked out and caused alarm and space was empty upon arrival 5/22/19. Corrected on site: brine was added and monitored while on site future alarms will be tracked to ensure interstitial space is tight.

Violation Division:
 Los Angeles City Fire Department

Violation Program:
 UST

Violation Source:
 CERS

Site ID: 436766
 Site Name: AT&T California - G2117
 Violation Date: 05-22-2019
 Citation: 23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)

PACIFIC BELL (Continued) 1000250359

Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.

Violation Notes: Returned to compliance on 05/22/2019. Observation: fill sump 208 sensor failed and was replaced on site. Corrected on site.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 436766
Site Name: AT&T California - G2117
Violation Date: 09-25-2019
Citation: 40 CFR 1.265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 10/23/2019. OBSERVATION: Extreme build up of crystallized sulfuric acid was observed surrounding and encapsulating the battery straps and caps for 7 lead acid batteries located in the basement. Batteries are corroded and must be replaced. Pieces of crystallized sulfuric acid were observed on top of the lead acid batteries throughout the different strings located on the 4th floor and on the floor below the metal storage unit holding the batteries. Observed cracks on 4 lids for the lead acid batteries in String B located on the 4th floor. Evidence of continuing discharge was observed on the ground floor with damaged tiles and corroded metal storage unit. CORRECTIVE ACTION: Submit photos/documentation to the CUPA demonstrating the spill has been properly removed and managed.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2018
Violations Found: No
Eval Type: Routine done by local agency
Inspector Craig LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Twanda Beo. Monitoring system certification was conducted at this time. Monitoring certification was performed by Tait: Richard Harrebomee ICC: 5252138 Service Tech: 2/13/2020 INSTALLER: 07/29/2019 DO EXP: 09-09-2019 VR: A24768 EXP: 9-11-2018 VMI: #1787 06-25-18 Incon Level 4: 1636763701 EXP: 03/26/2020 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: Pacific Bell Telephone [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

PACIFIC BELL (Continued) 1000250359

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-16-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-24-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Inspector Reviewed and attached MC, SB, and Overfill results to facility. No open violations.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-13-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: PATRICK BANBURY W/ TAIT ICC: 5254955 EXP: 1/16/2017 VR: A20465 EXP: 12/26/2016 MONITOR CERTIFICATION WAS CONDUCTED BECAUSE A SERVICE REQUEST WAS DONE DUE TO A COLD START
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Met with Twanda. Have electronic business plan in CERS. CERS:10208035
Pass and approved in CERS. emailed documentation to tb2317@att.com
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: FACILITY INSPECTION: REVIEWED UST BOOK. OBSERVED SENSORS PLACED PROPERLY TO DETECT LEAK AT EARLIEST POSSIBILITY. SUMP AND CONTAINMENT PANS FREE OF LIQUID. VEEDER ROOT NOT IN ALARM. NO VIOLATIONS NOTED
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Inspector Craig on site for monitor certification. witnessed Like for like 208 sensor performed by TAIT. SRAYZS805
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

PACIFIC BELL (Continued) 1000250359

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-07-2016
Violations Found: No
Eval Type: Routine done by local agency
Inspector Lawrence Kim with the LAFD, onsite 720 S RAMPART BLVD (ATT) to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by LUCIO. ATT REP: Monitoring system certification was conducted at this time. Monitoring certification was performed by PATRICK BANBURY WITH TAIT. Tester provided the following certifications: PATRICK BANBURY ICC: 5254955 EXP: 1/16/17 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Ensure submittal of monitor certification test results within 30 days using one of the [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-25-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Nancy Tran, ESM
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Inspector Craig LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Nancy Tran. Monitoring system certification was conducted at this time. Monitoring certification was performed by Adolfo Aguilar of Tait ICC: 5238610 exp: 5/26/2020 VR: #A20066 exp: 11/12/2020 VMI:# 3035 EXP: 08/01/19 Incon: 1007483708 exp: 3/1/2019 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: Pacific Bell Telephone Company Tank Owner/ Operator: Pacific Bell Telephone [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST

PACIFIC BELL (Continued) 1000250359

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-16-2017
Violations Found: No
Eval Type: Routine done by local agency
Inspector Lawrence Kim with the LAFD, onsite 720 S RAMPART BLVD to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by ATT MONITOR CERTIFICATION was conducted at this time. Monitoring certification was performed by JON LARSEN WITH TAIT Tester provided the following certifications: JON LARSEN ICC: 6144945 EXP: 6-30-18 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Ensure submittal of monitor certification test results within 30 days using one of the following options in preferred [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
MONITOR CERTIFICATION WAS CONDUCTED DUE TO A SERVICE REQUEST REQUIRED ON A COLD START
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-22-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Met with Twanda. Observed tests. Cannot sign due to no ICC cert. Awaiting test results.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Coordinates:
Site ID: 436766
Facility Name: AT&T California - G2117

PACIFIC BELL (Continued) 1000250359

Env Int Type Code: HMBP
 Program ID: 10208035
 Coord Name: Not reported
 Ref Point Type Desc: Center of a facility or station.
 Latitude: 34.058700
 Longitude: -118.283560

Affiliation:
 Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 308 S. Akard St., 17th Floor
 Affiliation City: Dallas
 Affiliation State: TX
 Affiliation Country: Not reported
 Affiliation Zip: 75202
 Affiliation Phone: Not reported

Affiliation Type Desc: Operator
 Entity Name: AT&T California
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (800) 566-9347

Affiliation Type Desc: UST Permit Applicant
 Entity Name: Lisa Espinosa
 Entity Title: Manager - EH&S
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (800) 566-9347

Affiliation Type Desc: Environmental Contact
 Entity Name: AT&T EH&S Hotline - Option #1
 Entity Title: Not reported
 Affiliation Address: 308 S. Akard St., 17th Floor
 Affiliation City: Dallas
 Affiliation State: TX
 Affiliation Country: Not reported
 Affiliation Zip: 75202
 Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
 Entity Name: Peter Burnell, Sigma Consultants, Inc.
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

PACIFIC BELL (Continued) 1000250359

Affiliation Type Desc: Identification Signer
 Entity Name: Jeremy McGrue
 Entity Title: National EPCRA Manager
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: UST Tank Owner
 Entity Name: Pacific Bell Telephone Company
 Entity Title: Not reported
 Affiliation Address: 308 S. Akard St. Room 1700
 Affiliation City: Dallas
 Affiliation State: TX
 Affiliation Country: United States
 Affiliation Zip: 75202
 Affiliation Phone: (800) 566-9347

Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Legal Owner
 Entity Name: Pacific Bell Telephone Company dba AT&T California
 Entity Title: Not reported
 Affiliation Address: 308 S. Akard St., 17th Floor
 Affiliation City: Dallas
 Affiliation State: TX
 Affiliation Country: United States
 Affiliation Zip: 75202
 Affiliation Phone: (214) 464-1712

Affiliation Type Desc: Parent Corporation
 Entity Name: Pacific Bell Telephone Company dba AT&T California
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name
 Entity Name: Pacific Bell Telephone Company
 Entity Title: Not reported
 Affiliation Address: P.O. 5095, ROOM 4W200M
 Affiliation City: San Ramon
 Affiliation State: CA
 Affiliation Country: United States

PACIFIC BELL (Continued) 1000250359

Affiliation Zip: 94583
 Affiliation Phone: (800) 566-9347

Affiliation Type Desc: UST Tank Operator
 Entity Name: Pacific Bell Telephone Company
 Entity Title: Not reported
 Affiliation Address: P.O. 5095, ROOM 4W200M
 Affiliation City: San Ramon
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 94583
 Affiliation Phone: (800) 566-9347

Name: PACIFIC BELL (G2-177)
Address: 720 RAMPART BLVD S
City,State,Zip: LOS ANGELES, CA 90057
Site ID: 197024
CERS ID: T0603701134
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

HWTS:
 Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
 Address: 720/740 RAMPART
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900570000
 EPA ID: CAT080023237
 Inactive Date: Not reported
 Create Date: 07/23/1982
 Last Act Date: 08/26/2019
 Mailing Name: EHS WASTE/RRRC TEAM
 Mailing Address: 308 S. AKARD ST. 17TH FLOOR
 Mailing Address 2: Not reported
 Mailing City,State,Zip: DALLAS, TX 752020000
 Owner Name: PACIFIC BELL

PACIFIC BELL (Continued) 1000250359

Owner Address: 308 S. AKARD ST. 17TH
Owner Address 2: 17TH FLOOR
Owner City,State,Zip: DALLAS, TX 752020000
Contact Name: DERONICA LAMB
Contact Address: 308 S. AKARD ST.
Contact Address 2: 17TH FLOOR
City,State,Zip: DALLAS, TX 75202

NAICS:
 EPA ID: CAT080023237
 Create Date: 2004-10-20 10:23:57
 NAICS Code: 51331
 NAICS Description: Wired Telecommunications Carriers
 Issued EPA ID Date: 1982-07-23 00:00:00
 Inactive Date: Not reported
 Facility Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
 Facility Address: 720/740 RAMPART
 Facility Address 2: Not reported
 Facility City: LOS ANGELES
 Facility County: 19
 Facility State: CA
 Facility Zip: 900570000

T85 AT&T CALIFORNIA - G2117 NW 1/8-1/4 0.176 mi. 927 ft. Site 2 of 3 in cluster T

Relative: Higher Actual: 274 ft.

LOS ANGELES UST:
 Name: AT&T CALIFORNIA - G2117
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0001773
 Last Run Date: 06/01/2019
 Status: ACTIVE

UST:
 Name: AT&T CALIFORNIA - G2117
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0001773
 Permitting Agency: Los Angeles City Fire Department
 Latitude: 34.0587
 Longitude: -118.28356

PACIFIC BELL
 Name: PACIFIC BELL
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: 24446
 Permitting Agency: LOS ANGELES, CITY OF
 Latitude: 34.0601786
 Longitude: -118.2821639

SWEEPS UST:
 Name: PACIFIC BELL

AT&T CALIFORNIA - G2117 (Continued)

U003780875

Address: 720 S RAMPART BLVD
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 5819
 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: 19-050-005819-000001
 Tank Status: Not reported
 Capacity: 12000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: DIESEL
 Number Of Tanks: 1

Name: PACIFIC BELL
 Address: 720 S RAMPART BLVD
 City: LOS ANGELES
 Status: Active
 Comp Number: 5819
 Number: 1
 Board Of Equalization: Not reported
 Referral Date: 07-29-93
 Action Date: 07-29-93
 Created Date: 02-29-88
 Owner Tank Id: Not reported
 SWRCB Tank Id: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: Not reported

LOS ANGELES UST:

Name: AT&T CALIFORNIA - G2117
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0001773
 Last Run Date: 06/01/2019
 Status: ACTIVE

UST:

Name: AT&T CALIFORNIA - G2117
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0001773
 Permitting Agency: Los Angeles City Fire Department
 Latitude: 34.0587
 Longitude: -118.28356

AT&T CALIFORNIA - G2117 (Continued)

U003780875

Name: PACIFIC BELL
 Address: 720 S RAMPART BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: 24446
 Permitting Agency: LOS ANGELES, CITY OF
 Latitude: 34.0601786
 Longitude: -118.2821639

SWEEPS UST:

Name: PACIFIC BELL
 Address: 720 S RAMPART BLVD
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 5819
 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: 19-050-005819-000001
 Tank Status: Not reported
 Capacity: 12000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: DIESEL
 Number Of Tanks: 1

Name: PACIFIC BELL
 Address: 720 S RAMPART BLVD
 City: LOS ANGELES
 Status: Active
 Comp Number: 5819
 Number: 1
 Board Of Equalization: Not reported
 Referral Date: 07-29-93
 Action Date: 07-29-93
 Created Date: 02-29-88
 Owner Tank Id: Not reported
 SWRCB Tank Id: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: Not reported

786 NW 1/8-1/4 0.176 mi. 927 ft. Relative: Higher Actual: 274 ft.

Site 3 of 3 in cluster T

LUST:

Name: PACIFIC BELL TELEPHONE CO
 Address: 720 RAMPART BLVD, SOUTH
 City,State,Zip: LOS ANELES, CA 90057
 Lead Agency: LOS ANGELES, CITY OF
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603766334
 Global Id: T0603766334
 Latitude: 34.058761
 Longitude: -118.283601
 Status: Completed - Case Closed
 Status Date: 09/22/2006
 Case Worker: EL
 RB Case Number: Not reported
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: 1773
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Diesel
 Site History: Not reported

LUST:

Global Id: T0603766334
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported
 Global Id: T0603766334
 Contact Type: Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov
 Phone Number: Not reported

LUST:

Global Id: T0603766334
 Action Type: Other
 Date: 12/02/2005
 Action: Leak Discovery
 Global Id: T0603766334
 Action Type: ENFORCEMENT
 Date: 09/22/2006
 Action: Closure/No Further Action Letter
 Global Id: T0603766334
 Action Type: Other

PACIFIC BELL TELEPHONE CO (Continued)

S108087171

Date: 08/23/2006
 Action: Leak Reported

LUST:

Global Id: T0603766334
 Status: Open - Case Begin Date
 Status Date: 12/02/2005
 Global Id: T0603766334
 Status: Open - Site Assessment
 Status Date: 08/09/2006
 Global Id: T0603766334
 Status: Completed - Case Closed
 Status Date: 09/22/2006

CORTESE:

Name: PACIFIC BELL TELEPHONE CO
 Address: 720 RAMPART BLVD, SOUTH
 City,State,Zip: LOS ANELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global Id: T0603766334
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Ut Name: Not reported
 File Name: Active Open

CERS:

Name: PACIFIC BELL TELEPHONE CO
 Address: 720 RAMPART BLVD, SOUTH
 City,State,Zip: LOS ANELES, CA 90057
 Site ID: 213135
 CERS ID: T0603766334
 CERS Description: Leaking Underground Storage Tank Cleanup Site
 Affiliation: Local Agency Caseworker
 Affiliation Type Desc: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Name: Not reported
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780

PACIFIC BELL TELEPHONE CO (Continued)

S10887171

Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUES RONGS - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

L87 East 1/8-1/4 0.177 mi. 933 ft. Site 3 of 3 in cluster L

HAZMAT CERS S123513184 N/A

Relative: Lower Actual: 262 ft. LOS ANGELES HM: Name: CARL'S JR #2184 Address: 2110 W 7TH ST City, State, Zip: LOS ANGELES, CA 90057 Facility ID: FA039419 Last Run Date: 06/01/2019 Status: ACTIVE

CERS:

Name: CARL'S JR. 2184
 Address: 2110 W 7TH ST
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 364563
 CERS ID: 10660438
 CERS Description: Chemical Storage Facilities

Violations:

Site ID: 364563
 Site Name: Carl's Jr. 2184
 Violation Date: 10-21-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Review, update and resubmit the site map in CERS to include all required elements. You can download detailed SITE MAP INSTRUCTIONS in the Hazardous Materials Business Plan (HMBP) Section using the following link <https://www.lafd.org/fire-prevention/cupa/documents-forms>

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 364563
 Site Name: Carl's Jr. 2184

CARL'S JR. 2184 (Continued)

S123513184

Violation Date: 10-21-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Review, update and resubmit the Emergency Response/Contingency Plan and Employee Training Plan in CERS with all the required information. Ensure the phone numbers for the local CUPA (213) 978-3680, Regional Water Quality Control Board (213) 576-6600, and nearest hospital facility are inputted correctly. You can download the most current CONTINGENCY PLAN form as well as CONTINGENCY PLAN INSTRUCTIONS in the Hazardous Materials Business Plan Section (HMBP) using the following link <https://www.lafd.org/fire-prevention/cupa/documents-forms> **ADD THE WATER BOARD NUMBER**
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 10-21-2019
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Consent to enter, inspect and take photographs was given by: Sonia Barillas The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. 57.121.3.5, failure to submit the required hazardous material business plan (HMBP) information annually into [Truncated]

Coordinates:

Site ID: 364563
 Facility Name: Carl's Jr. 2184
 Env Int Type Code: HMBP
 Program ID: 10660438
 Coord Name: Not reported
 Ref Point Type Desc: Center of a facility or station.
 Latitude: 34.056420
 Longitude: -118.277480

Affiliation:

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address

CARL'S JR. 2184 (Continued)

S123513184

Entity Title: Not reported
 Affiliation Address: 716 Corporate Center Drive
 Affiliation City: Pomona
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 91768
 Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
 Entity Name: Carl's Jr.
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
 Entity Name: Llesenia Flores
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
 Entity Name: Llesenia Flores
 Entity Title: Bookkeeper
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
 Entity Name: Jazmyn Carpenter
 Entity Title: Not reported
 Affiliation Address: 716 Corporate Center Drive
 Affiliation City: Pomona
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 91768
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
 Entity Name: New Horizon Foods LLC
 Entity Title: Not reported
 Affiliation Address: 716 Corporate Center Drive
 Affiliation City: Pomona
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 91768
 Affiliation Phone: (805) 660-0374

CARL'S JR. 2184 (Continued)

S123513184

Affiliation Type Desc: Operator
 Entity Name: Carl's Jr.
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (805) 672-2889
 Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680

P88

SCHAEFER DIXON ASSOCIATES, INC
 North 1/8-1/4 0.178 mi. 938 ft. Site 2 of 10 in cluster P

HAZMAT S123547455 N/A

Relative: Higher Actual: 301 ft. LOS ANGELES HM: Name: SCHAEFER DIXON ASSOCIATES, INC Address: 2500 W WILSHIRE BLVD SU 1111 City, State, Zip: LOS ANGELES, CA 90057 Facility ID: FA019279 Last Run Date: 06/01/2019 Status: INACTIVE

P89

2500 WILSHIRE
 North 1/8-1/4 0.178 mi. 938 ft. Site 3 of 10 in cluster P

RCRA NonGen / NLR 1024779052 N/A

Relative: Higher Actual: 301 ft. RCRA NonGen / NLR: Date form received by agency: 2019-01-30 00:00:00 Facility name: 2500 WILSHIRE Facility address: 2500 WILSHIRE LOS ANGELES, CA 90010 CAC00269000 Contact: JAIME REYES Contact address: 2500 WILSHIRE LOS ANGELES, CA 90010 Contact country: Not reported Contact telephone: 714-672-3500 Contact email: AVALENZUELA@NORTHSTAR.COM EPA Region: 09 Classification: Non-Generator Description: Handler: Non-Generators do not presently generate hazardous waste

2500 WILSHIRE (Continued) **1024779052**

Owner/Operator Summary:
 Owner/operator name: PHILMONT MANAGEMENT.
 Owner/operator address: 2500 WILSHIRE
 LOS ANGELES, CA 90010
 Owner/operator country: Not reported
 Owner/operator telephone: 323-635-3594
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: JAIME REYES
 Owner/operator address: 2500 WILSHIRE
 LOS ANGELES, CA 90010
 Owner/operator country: Not reported
 Owner/operator telephone: 714-672-3500
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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

P90 THE VOIT CO HAZMAT S112868252
 North 2500 WILSHIRE BLVD HAZNET N/A
 1/8-1/4 LOS ANGELES, CA 90057
 0.178 mi. Site 4 of 10 in cluster P
 938 ft. Relative: HAZNET:
 Higher Name: THE VOIT CO
 Actual Address: 2500 WILSHIRE BLVD
 301 ft. Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900570000
 Contact: PAUL EVANGELATOS

THE VOIT CO (Continued) **S112868252**

Telephone: 2134872500
 Mailing Name: Not reported
 Mailing Address: 2500 WILSHIRE BLVD
 Year: 1995
 Genpaid: CAC001134656
 TSD EPA ID: CAT080022148
 CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
 Disposal Method: H01 - Transfer Station
 Tons: 0.4587

Additional Info:
 Year: 1995
 Gen EPA ID: CAC001134656
 Shipment Date: 19951221
 Creation Date: 7/29/1996 0:00:00
 Receipt Date: 19951226
 Manifest ID: 95908951
 Trans EPA ID: CAD028277036
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080022148
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
 F001
 RCRA Code:
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.4587
 Waste Quantity: 110
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

LOS ANGELES HM:
 Name: LOS ANGELES DENTAL CLINIC
 Address: 2500 WILSHIRE BLVD # 1100
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0039163
 Last Run Date: 06/01/2019
 Status: INACTIVE

HWTS:
 Name: THE VOIT CO
 Address: 2500 WILSHIRE BLVD
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900570000
 EPA ID: CAC001134656
 Inactive Date: 10/25/2000

THE VOIT CO (Continued) **S112868252**

Create Date: 12/18/1995
 Last Act Date: 10/25/2000
 Mailing Name: Not reported
 Mailing Address: 2500 WILSHIRE BLVD
 Mailing Address 2: Not reported
 Mailing City,State,Zip: LOS ANGELES, CA 900570000
 Owner Name: THE VOIT CO
 Owner Address: 2500 WILSHIRE BLVD
 Owner Address 2: Not reported
 Owner City,State,Zip: LOS ANGELES, CA 900570000
 Contact Name: PAUL EVANGELATOS
 Contact Address: 2500 WILSHIRE BLVD
 Contact Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900570000

P91 2500 WILSHIRE ASSOCIATES HAZMAT S123545658
 North 2500 W WILSHIRE BLVD SU 808 HAZNET N/A
 1/8-1/4 LOS ANGELES, CA 90057
 0.178 mi. Site 5 of 10 in cluster P
 938 ft. Relative: LOS ANGELES HM:
 Higher Name: 2500 WILSHIRE ASSOCIATES
 Actual Address: 2500 W WILSHIRE BLVD SU 808
 301 ft. City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: FA0013304
 Last Run Date: 06/01/2019
 Status: INACTIVE

SHALOM VAN LEVY (Continued) **1000290314**

Owner/Operator Summary:
 Owner/operator name: SHALOM VAN LEVY
 Owner/operator address: NOT REQUIRED
 Owner/operator country: NOT REQUIRED, ME 99999
 Owner/operator telephone: 415-555-1212
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 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, ME 99999
 Owner/operator country: NOT REQUIRED
 Owner/operator telephone: 415-555-1212
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 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: 110002819754

Click Here:

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

U92 SHALOM VAN LEVY ECHO 1000290314
 NNW 671 SOUTH CORONADO RCRA-SQG N/A
 1/8-1/4 LOS ANGELES, CA 90057
 0.181 mi. Site 1 of 4 in cluster U
 954 ft. Relative: RCRA-SQG:
 Higher Date form received by agency: 1996-09-01 00:00:00
 Actual Facility name: SHALOM VAN LEVY
 294 ft. Facility address: 671 SOUTH CORONADO
 LOS ANGELES, CA 90057
 EPA ID: CAD982470783
 Mailing address: SOUTH CORONADO
 LOS ANGELES, CA 90057
 Contact: Not reported
 Contact address: Not reported
 Contact country: US
 Contact telephone: Not reported
 Contact email: Not reported
 EPA Region: 09
 Classification: Small Small Quantity Generator
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

SHALOM VAN LEVY (Continued) 1000290314

corrective action activities required under RCRA.
ECHO:
Envid: 1000290314
Registry ID: 110002819754
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002819754
Name: SHALOM VAN LEVY
Address: 671 SOUTH CORONADO
City,State,Zip: LOS ANGELES, CA 90057

TOSCO CORPORATION #30425 (Continued) U003904521

UST:
Name: YS 76 AUTOCARE
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: FA0024806
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.05745
Longitude: -118.28452
Name: YS 76 AUTOCARE
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: Not reported
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.05745
Longitude: -118.28452
Name: TOSCO CORPORATION #30425
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: 24177
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.058903
Longitude: -118.283163

S93 West 1/8-1/4 0.181 mi. 955 ft. TOSCO CORPORATION #30425 801 S HOOVER ST LOS ANGELES, CA 90005 UST U003904521 N/A Site 3 of 8 in cluster S

Relative: Higher
Actual: 273 ft.
LOS ANGELES UST:
Name: YS 76 AUTOCARE
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: FA0024806
Last Run Date: 06/01/2019
Status: ACTIVE

UST:
Name: YS 76 AUTOCARE
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: FA0024806
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.05745
Longitude: -118.28452
Name: YS 76 AUTOCARE
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: Not reported
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.05745
Longitude: -118.28452
Name: TOSCO CORPORATION #30425
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: 24177
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.058903
Longitude: -118.283163

LOS ANGELES UST:
Name: YS 76 AUTOCARE
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: FA0024806
Last Run Date: 06/01/2019
Status: ACTIVE

S94 West 1/8-1/4 0.181 mi. 955 ft. YS 76 AUTOCARE 801 S HOOVER ST LOS ANGELES, CA 90005 CERS TANKS S101583093 CERS N/A SWEEPS UST CA FID UST CERS HAZ WASTE HAZNET HWTS Site 4 of 8 in cluster S

Relative: Higher
Actual: 273 ft.
CERS HAZ WASTE:
Name: YS 76 AUTOCARE
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Site ID: 408982
CERS ID: 10249714
CERS Description: Hazardous Waste Generator

SWEEPS UST:
Name: UNOCAL 76 SERVICE STATION 2124
Address: 801 S HOOVER ST
City: LOS ANGELES
Status: Not reported
Comp Number: 1754
Number: Not reported
Board Of Equalization: 44-011957
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001754-000001
Tank Status: Not reported
Capacity: 12000

YS 76 AUTOCARE (Continued) S101583093

Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 3
Name: UNOCAL 76 SERVICE STATION 2124
Address: 801 S HOOVER ST
City: LOS ANGELES
Status: Not reported
Comp Number: 1754
Number: Not reported
Board Of Equalization: 44-011957
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001754-000002
Tank Status: Not reported
Capacity: 12200
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported
Name: UNOCAL 76 SERVICE STATION 2124
Address: 801 S HOOVER ST
City: LOS ANGELES
Status: Not reported
Comp Number: 1754
Number: Not reported
Board Of Equalization: 44-011957
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001754-000003
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported
Name: UNOCAL 76 SERVICE STATION 2124
Address: 801 S HOOVER ST
City: LOS ANGELES
Status: Active
Comp Number: 1754
Number: 1
Board Of Equalization: 44-011957
Referral Date: 02-24-93
Action Date: 02-24-93
Created Date: 02-29-88
Owner Tank Id: Not reported

YS 76 AUTOCARE (Continued) S101583093

SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported
CA FID UST:
Facility ID: 19002605
Regulated By: UTKKA
Regulated ID: 00029351
Consent Code: Not reported
SIC Code: Not reported
Facility Phone: 2138547020
Mail To: Not reported
Mailing Address: 3701 WILSHIRE BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: LOS ANGELES 900050000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active
CERS TANKS:
Name: YS 76 AUTOCARE
Address: 801 S HOOVER ST
City,State,Zip: LOS ANGELES, CA 90005
Site ID: 408062
CERS ID: 10249714
CERS Description: Underground Storage Tank
HAZNET:
Name: FORMER UNOCAL 351679
Address: 801 S HOOVER ST
Address 2: Not reported
City,State,Zip: LOS ANGELES, CA 900050000
Contact: KWAME AWUKU
Telephone: 8773866044
Mailing Name: Not reported
Mailing Address: PO BOX 6004
Year: 2017
Gepaid: CAL000383539
TSD EPA ID: NVT330010000
CA Waste Code: 352 - Other organic solids
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.125
Year: 2016
Gepaid: CAL000383539

YS 76 AUTOCARE (Continued) **S101583093**

TSDF EPA ID: CAD008302903
 CA Waste Code: 343 - Unspecified organic liquid mixture
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
 Tons: 0.0136

Year: 2016
 Gepaid: CAL000383539
 TSDF EPA ID: NVT330010000
 CA Waste Code: 352 - Other organic solids
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
 Tons: 0.035

Year: 2015
 Gepaid: CAL000383539
 TSDF EPA ID: CAD008302903
 CA Waste Code: 343 - Unspecified organic liquid mixture
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
 Tons: 0.0034

Year: 2015
 Gepaid: CAL000383539
 TSDF EPA ID: CAD008302903
 CA Waste Code: 343 - Unspecified organic liquid mixture
 Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
 Tons: 0.0015

Additional Info:
 Year: 2017
 Gen EPA ID: CAL000383539

Shipment Date: 20171030
 Creation Date: 7/10/2018 18:30:19
 Receipt Date: 20171101
 Manifest ID: 010666185FLE
 Trans EPA ID: CAR000183913
 Trans Name: BELSHIRE
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: NVT330010000
 Trans Name: US ECOLOGY NEVADA OPERATIONS
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: D018
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
 Quantity Tons: 0.0375
 Waste Quantity: 75
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported

YS 76 AUTOCARE (Continued) **S101583093**

Additional Code 5: Not reported

Shipment Date: 20170705
 Creation Date: 7/12/2018 18:30:29
 Receipt Date: 20170712
 Manifest ID: 009686384FLE
 Trans EPA ID: CAR000183913
 Trans Name: BELSHIRE
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: NVT330010000
 Trans Name: US ECOLOGY NEVADA OPERATIONS
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: D018
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
 Quantity Tons: 0.0375
 Waste Quantity: 75
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20170428
 Creation Date: 5/12/2018 18:32:16
 Receipt Date: 20170503
 Manifest ID: 009696423FLE
 Trans EPA ID: CAR000183913
 Trans Name: BELSHIRE
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: NVT330010000
 Trans Name: US ECOLOGY NEVADA OPERATIONS
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: D018
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
 Quantity Tons: 0.025
 Waste Quantity: 59
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20170327
 Creation Date: 5/11/2018 18:33:30
 Receipt Date: 20170329
 Manifest ID: 009697537FLE
 Trans EPA ID: CAR000183913

YS 76 AUTOCARE (Continued) **S101583093**

Trans Name: BELSHIRE
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: NVT330010000
 Trans Name: US ECOLOGY NEVADA OPERATIONS
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: D018
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
 Quantity Tons: 0.025
 Waste Quantity: 59
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2016
 Gen EPA ID: CAL000383539

Shipment Date: 20151002
 Creation Date: 1/7/2016 22:15:09
 Receipt Date: 20151008
 Manifest ID: 008701283FLE
 Trans EPA ID: CAR000183913
 Trans Name: BELSHIRE
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD008302903
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 343 - Unspecified organic liquid mixture
 RCRA Code: D018
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.0034
 Waste Quantity: 1
 Quantity Unit: G
 Additional Code 1: D001
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20150701
 Creation Date: 9/11/2015 22:15:55
 Receipt Date: 20150702
 Manifest ID: 010839595JK
 Trans EPA ID: CAR000183913
 Trans Name: BELSHIRE
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported

YS 76 AUTOCARE (Continued) **S101583093**

TSDF EPA ID: CAD008302903
 Trans Name: VEOLIA ENVIRONMENTAL SERVICES - AZUSA CALIFORNIA
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 343 - Unspecified organic liquid mixture
 RCRA Code: D018
 Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
 Quantity Tons: 0.0015
 Waste Quantity: 3
 Quantity Unit: P
 Additional Code 1: D001
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2015
 Gen EPA ID: CAL000383539

Shipment Date: 20151002
 Creation Date: 1/7/2016 22:15:09
 Receipt Date: 20151008
 Manifest ID: 008701283FLE
 Trans EPA ID: CAR000183913
 Trans Name: BELSHIRE
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD008302903
 Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 343 - Unspecified organic liquid mixture
 RCRA Code: D018
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.0034
 Waste Quantity: 1
 Quantity Unit: G
 Additional Code 1: D001
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20150701
 Creation Date: 9/11/2015 22:15:55
 Receipt Date: 20150702
 Manifest ID: 010839595JK
 Trans EPA ID: CAR000183913
 Trans Name: BELSHIRE
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD008302903
 Trans Name: VEOLIA ENVIRONMENTAL SERVICES - AZUSA CALIFORNIA
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported

YS 76 AUTOCARE (Continued) **S101583093**

CA Waste Code: 343 - Unspecified organic liquid mixture
 RCRA Code: D018
 Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
 Quantity Tons: 0.0015
 Waste Quantity: 3
 Quantity Unit: P
 Additional Code 1: D001
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

LOS ANGELES HM:
 Name: YS 76 AUTOCARE
 Address: 801 S HOOVER ST
 City, State, Zip: LOS ANGELES, CA 90005
 Facility ID: FA0024806
 Last Run Date: 06/01/2019
 Status: ACTIVE

CERS:
 Name: YS 76 AUTOCARE
 Address: 801 S HOOVER ST
 City, State, Zip: LOS ANGELES, CA 90005
 Site ID: 408062
 CERS ID: 10249714
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 408062
 Site Name: YS 76 AUTOCARE
 Violation Date: 04-21-2015
 Citation: 22CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130
 Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.
 Violation Notes: Returned to compliance on 04/21/2015. OBSERVATION: Missing documentation of recycling of used, drained oil filters. Generator failed to properly handle, manage, label, and/or recycle used oil and fuel filters. CORRECTIVE ACTION: Owner/Operator shall immediately comply with the Title 22 regulations with regards to the proper handling, management, labeling and recycling of used oil and fuel filters. Provide the bill of lading for recycling of used, drained oil filters by May 21, 2015.
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Site ID: 408062
 Site Name: YS 76 AUTOCARE
 Violation Date: 04-21-2016
 Citation: 23CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
 Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.

YS 76 AUTOCARE (Continued) **S101583093**

Violation Notes: Returned to compliance on 04/23/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

Site ID: 408062
 Site Name: YS 76 AUTOCARE
 Violation Date: 04-23-2015
 Citation: HSC 6.7 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25286
 Violation Description: Failure to obtain and maintain a valid Board of Equalization account number.
 Violation Notes: Returned to compliance on 07/23/2015.
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

Violation Notes: Failure to obtain and maintain a valid Board of Equalization account number.
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-10-2014
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: FACILITY INSPECTION. REVIEWED UST BOOK. OBSERVED SENSORS PLACED PROPERLY TO DETECT LEAK AT EARLIEST POSSIBILITY. SUMPS AND UDC'S FREE OF LIQUID. VEEDER ROOT NOT IN ALARM. NO VIOLATIONS NOTED. MONITOR CERT CONDUCTED BY PEYMAN FROM PACIFIC NOZZLE.

Eval Division: Los Angeles City Fire Department
 Eval Program: UST
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 04-21-2016
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-21-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: PERMISSION GRANTED BY OWNER TOMMY PEYMAN NASIBI ICC: 8080484 EXP: 8/8/16 ANNUAL MONITOR CERTIFICATION CONDUCTED BOTH VAPOR BUCKETS LEAKING

Eval Division: Los Angeles City Fire Department
 Eval Program: UST
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 04-23-2015
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

YS 76 AUTOCARE (Continued) **S101583093**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-23-2015
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: NO CERS PEYMAN NASIBI ICC: 8080484 EXP: 8/8/16
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-23-2018
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Inspector Craig LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Tommy Lee Monitoring system certification was not conducted at this time. Monitoring certification was performed by Peyman Nasibi of Pacific Nozzle ICC: 8080484 UC 7/08/2018 VR: #39969 EXP: 10/3/2018 VMI: #2834 EXP: 1/22/2019 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: Y S 76 AUTO CARE Tank Number of Tanks: 3 Tank 1: 12000 regular Tank [Truncated]
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 04-11-2019
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Inspector Craig on site for UST inspection. Came during annual monitor certification, viewed sumps. Full inspection to be completed 4/15/19.
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-20-2017
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Inspector Lawrence Kim with LAFD, onsite 9448 W PICO BLVD to conduct a routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by STORE CLERK MONITOR CERTIFICATION was conducted at this time. Monitor certification was performed by PEYMAN NASIBI WITH PACIFIC NOZZLE AND PETROLEUM SERVICES Tester provided the following certifications: PEYMAN NASIBI ICC: 8080484 7-8-17 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and

YS 76 AUTOCARE (Continued) **S101583093**

the sensors were observed, positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Los Angeles City Fire Department
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-15-2019
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Inspector Craig LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by SUNG LEE Monitoring system certification was not conducted at this time. Monitoring certification was performed by Peyman Nasibi of Pacific Nozzle ICC: 8080484 EXP: 07/12/2020 VR - B39969 EXP: 9-26-20 VMI - 2834 EXP: 1/6/2021 Ronan: #76180903 EXP-9/14/2020 DO EXP: 07/12/2020 INCON TS-STS LEVEL: 1619733702 Exp: 10/23/20 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: Y S 76 AUTO [Truncated]
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-20-2017
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Not reported
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-21-2015
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Sung B. Lee
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 06-24-2019
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Reviewed and attached monitor certification, overfill inspection, and spill bucket. No open violations.
 Violation Division: Los Angeles City Fire Department
 Violation Program: UST

YS 76 AUTOCARE (Continued) **S101583093**

Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 08-26-2019
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Audit preparation, received additional files requested from tester and uploaded to CERS and Google Drive. Missing 2017 inspection report.

Eval Division: Los Angeles City Fire Department
 Eval Program: UST
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 09-10-2018
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Sung Lee, Owner
 Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-10-2014
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Reviewed BP-1 and BP-5 w Owner Sung Lee. Deleted ATF. Issued nov to submit HMBP electronically into cars. EMAILED REPORT TO MR LEE AT y76autocare@gmail.com
 Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 08-25-2019
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Inspector Craig reviewed site compliance and records and is preparing and collecting files for State Audit. Missing files requested from tester/owner: 1)2016 SB989 report 2) 2018 Monitor certification 3) 2017 Monitor Certification 4) If you have it 2017 LAFD inspection report
 Los Angeles City Fire Department
 Eval Program: UST
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 09-19-2019
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: On site for 2 service requests oil tank removal and soils/primary piping.
 Los Angeles City Fire Department
 Eval Program: UST
 Eval Source: CERS

Coordinates:
 Site ID: 408062

YS 76 AUTOCARE (Continued) **S101583093**

Facility Name: YS 76 AUTOCARE
 Env Int Type Code: HMBP
 Program ID: 10249714
 Coord Name: Not reported
 Ref Point Type Desc: Center of a facility or station.
 Latitude: 34.057450
 Longitude: -118.284520

Affiliation:
 Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 801 S HOOVER ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90005-1202
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
 Entity Name: SUNG LEE
 Entity Title: OWNER // OPERATOR
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
 Entity Name: SUNG LEE // Y.S.T.,INC.
 Entity Title: Not reported
 Affiliation Address: 801 S HOOVER ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90005-1202
 Affiliation Phone: (213) 738-7676

Affiliation Type Desc: Operator
 Entity Name: YS 76 AUTO CARE
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (213) 738-7676

Affiliation Type Desc: Property Owner
 Entity Name: SUNG BEA LEE & SUN HEE LEE
 Entity Title: Not reported
 Affiliation Address: 801 S HOOVER
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90005-1202

YS 76 AUTOCARE (Continued) **S101583093**

Affiliation Phone: (213) 738-7676

Affiliation Type Desc: UST Property Owner Name
 Entity Name: Y S T 76 AUTO CARE // SUNG & SUN LEE
 Entity Title: Not reported
 Affiliation Address: 801 S HOOVER ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90005
 Affiliation Phone: (213) 738-7676

Affiliation Type Desc: UST Permit Applicant
 Entity Name: SUNG LEE
 Entity Title: OWNER
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (213) 738-7676

Affiliation Type Desc: Environmental Contact
 Entity Name: PEYMAN NASIBI
 Entity Title: Not reported
 Affiliation Address: 18324 CLARK ST #324
 Affiliation City: TARZANA
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 91356
 Affiliation Phone: Not reported

Affiliation Type Desc: UST Tank Operator
 Entity Name: Y S 76 AUTO CARE
 Entity Title: Not reported
 Affiliation Address: 801 S HOOVER ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90005
 Affiliation Phone: (213) 738-7676

Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Document Preparer
 Entity Name: PEYMAN NASIBI
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported

YS 76 AUTOCARE (Continued) **S101583093**

Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
 Entity Name: YS 76 AUTOCARE
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: UST Tank Owner
 Entity Name: Y S 76 AUTO CARE // SUNG & SUN LEE
 Entity Title: Not reported
 Affiliation Address: 801 S HOOVER ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90005
 Affiliation Phone: (213) 738-7676

HWTS:
 Name: FORMER UNOCAL 351679
 Address: 801 S HOOVER ST
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900050000
 EPA ID: CAL000383539
 Inactive Date: Not reported
 Create Date: 03/14/2013
 Last Act Date: 08/21/2019
 Mailing Name: Not reported
 Mailing Address: PO BOX 6004
 Mailing Address 2: Not reported
 Mailing City,State,Zip: SAN RAMON, CA 945830000
 Owner Name: CHEVRON
 Owner Address: PO BOX 6004
 Owner Address 2: Not reported
 Owner City,State,Zip: SAN RAMON, CA 945830000
 Contact Name: KWAME AWUKU
 Contact Address: 6001 BOLLINGER CANYON RD.
 Contact Address 2: Not reported
 City,State,Zip: SAN RAMON, CA 94583

NAICS:
 EPA ID: CAL000383539
 Create Date: 2013-03-14 16:02:27
 44719
 NAICS Code: 44719
 NAICS Description: Other Gasoline Stations
 Issued EPA ID Date: 2013-03-14 16:02:27
 Inactive Date: Not reported
 Facility Name: FORMER UNOCAL 351679
 Facility Address: 801 S HOOVER ST

YS 76 AUTOCARE (Continued) **S101583093**
 Facility Address 2: Not reported
 Facility City: LOS ANGELES
 Facility County: 19
 Facility State: CA
 Facility Zip: 900050000

S95 West 1/8-1/4 0.181 mi. 955 ft. Relative: Higher Actual: 273 ft. **FORMER UNOCAL 351679** **RCRA NonGen / NLR** **1024837668**
801 S HOOVER ST LOS ANGELES, CA 90005
Site 5 of 8 in cluster S
 RCRA NonGen / NLR:
 Date form received by agency: 2013-03-14 00:00:00
 Facility name: FORMER UNOCAL 351679
 Facility address: 801 S HOOVER ST
 LOS ANGELES, CA 90005-0000
 EPA ID: CAL000383539
 Mailing address: PO BOX 6004
 SAN RAMON, CA 94583-0000
 Contact: KWAME AWUKU
 Contact address: 6001 BOLLINGER CANYON RD.
 SAN RAMON, CA 94583
 Contact country: Not reported
 Contact telephone: 877-386-6044
 Contact email: NAWTDESK@CHEVRON.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: CHEVRON INDUSTRIAL SANDS INC
 Owner/operator address: PO BOX 6004
 SAN RAMON, CA 94583
 Owner/operator country: Not reported
 Owner/operator telephone: 877-386-6044
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: KWAME AWUKU
 Owner/operator address: 6001 BOLLINGER CANYON RD.
 SAN RAMON, CA 94583
 Owner/operator country: Not reported
 Owner/operator telephone: 877-386-6044
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

FORMER UNOCAL 351679 (Continued) **1024837668**
 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

S96 West 1/8-1/4 0.181 mi. 955 ft. Relative: Higher Actual: 273 ft. **UNOCAL SERVICE STATION #2124** **HAZNET** **S113008806**
801 S HOOVER HWTS N/A
LOS ANGELES, CA 90005
HIST UST
Site 6 of 8 in cluster S

HIST UST:
 Name: UNION OIL SERVICE STATION 212
 Address: 801 SOUTH HOOVER
 City, State, Zip: LOS ANGELES, CA 90005
 File Number: 00028268
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028268.pdf>
 Region: Not reported
 Facility ID: Not reported
 Facility Type: Not reported
 Other Type: Not reported
 Contact Name: Not reported
 Telephone: Not reported
 Owner Name: Not reported
 Owner Address: Not reported
 Owner City, St, Zip: Not reported
 Total Tanks: Not reported
 Tank Num: Not reported
 Container Num: Not reported
 Year Installed: Not reported
 Tank Capacity: Not reported
 Tank Used for: Not reported
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Not reported

Click here for Geo Tracker PDF:
HAZNET:
 Name: UNOCAL SERVICE STATION #2124
 Address: 801 S HOOVER
 Address 2: Not reported
 City, State, Zip: LOS ANGELES, CA 900050000

UNOCAL SERVICE STATION #2124 (Continued) **S113008806**
 Contact: CHRISTOPHER Z HILL
 Telephone: 7144286802
 Mailing Name: Not reported
 Mailing Address: PO BOX 25376
 Year: 1997
 Gepaid: CAD981644909
 TSD EPA ID: CAD028409019
 CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
 Disposal Method: T01 - Treatment, Tank
 Tons: 0.084
 Year: 1996
 Gepaid: CAD981644909
 TSD EPA ID: CAD028409019
 CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
 Disposal Method: T01 - Treatment, Tank
 Tons: 3.5532
 Year: 1995
 Gepaid: CAD981644909
 TSD EPA ID: CAT080013352
 CA Waste Code: 221 - Waste oil and mixed oil
 Disposal Method: -
 Tons: 0.038
 Year: 1995
 Gepaid: CAD981644909
 TSD EPA ID: CAT080013352
 CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
 Disposal Method: R01 - Recycler
 Tons: 4.956
 Year: 1995
 Gepaid: CAD981644909
 TSD EPA ID: CAT080013352
 CA Waste Code: 343 - Unspecified organic liquid mixture
 Disposal Method: R01 - Recycler
 Tons: 0.187
 Year: 1994
 Gepaid: CAD981644909
 TSD EPA ID: CAT080013352
 CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
 Disposal Method: R01 - Recycler
 Tons: 4.6704
 Year: 1994
 Gepaid: CAD981644909
 TSD EPA ID: CAT080013352
 CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
 Disposal Method: R01 - Recycler
 Tons: 1.3062
 Year: 1994
 Gepaid: CAD981644909
 TSD EPA ID: CAT080013352

UNOCAL SERVICE STATION #2124 (Continued) **S113008806**
 CA Waste Code: 343 - Unspecified organic liquid mixture
 Disposal Method: -
 Tons: 0.221
 Year: 1994
 Gepaid: CAD981644909
 TSD EPA ID: CAT080011059
 CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
 Disposal Method: R01 - Recycler
 Tons: 0.3085
 Year: 1993
 Gepaid: CAD981644909
 TSD EPA ID: CAD028409019
 CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
 Disposal Method: -
 Tons: 5.397
Additional Info:
 Year: 1994
 Gen EPA ID: CAD981644909
 Shipment Date: 19941021
 Creation Date: 3/28/1996 0:00:00
 Receipt Date: 19941021
 Manifest ID: 93751677
 Trans EPA ID: CAD981376213
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 Disposal Method: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 1.3062
 Waste Quantity: 311
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19940721
 Creation Date: 3/26/1996 0:00:00
 Receipt Date: 19940721
 Manifest ID: 93376252
 Trans EPA ID: CAD981376213
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported

UNOCAL SERVICE STATION #2124 (Continued) S113008806

TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 133 - Aqueous solution with 10% or more total organic residues
 RCRA Code: D018
 Disposal Method: R01 - Recycler
 Quantity Tons: 4.6704
 Waste Quantity: 1120
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19940708
 Creation Date: 10/16/1995 0:00:00
 Receipt Date: 19940711
 Manifest ID: 93381457
 Trans EPA ID: CAD983641598
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080011059
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080011059
 TSDF Alt Name: Not reported
 CA Waste Code: 133 - Aqueous solution with 10% or more total organic residues
 RCRA Code: D001
 Disposal Method: R01 - Recycler
 Quantity Tons: 0.3085
 Waste Quantity: 74
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19940127
 Creation Date: 10/19/1995 0:00:00
 Receipt Date: Not reported
 Manifest ID: 8973332
 Trans EPA ID: CAD982053779
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 343 - Unspecified organic liquid mixture
 RCRA Code: Not reported
 Disposal Method: - Not reported
 Quantity Tons: 0.221
 Waste Quantity: 65
 Quantity Unit: G
 Additional Code 1: Not reported

UNOCAL SERVICE STATION #2124 (Continued) S113008806

Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Additional Info:
 Year: 1993
 Gen EPA ID: CAD981644909
 Shipment Date: 19931019
 Creation Date: 9/13/1995 0:00:00
 Receipt Date: Not reported
 Manifest ID: 92794180
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: - Not reported
 Quantity Tons: 2.1
 Waste Quantity: 500
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19931012
 Creation Date: 9/13/1995 0:00:00
 Receipt Date: 19931012
 Manifest ID: 92794178
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 2.016
 Waste Quantity: 480
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

UNOCAL SERVICE STATION #2124 (Continued) S113008806

Shipment Date: 19931005
 Creation Date: 9/12/1995 0:00:00
 Receipt Date: Not reported
 Manifest ID: 92794176
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: - Not reported
 Quantity Tons: 2.1
 Waste Quantity: 500
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19930923
 Creation Date: 9/12/1995 0:00:00
 Receipt Date: Not reported
 Manifest ID: 92794142
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: D018
 Disposal Method: - Not reported
 Quantity Tons: 0.714
 Waste Quantity: 170
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19930817
 Creation Date: 9/11/1995 0:00:00
 Receipt Date: 19930817
 Manifest ID: 92794018
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019

UNOCAL SERVICE STATION #2124 (Continued) S113008806

Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 1.428
 Waste Quantity: 340
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19930810
 Creation Date: 9/11/1995 0:00:00
 Receipt Date: 19930810
 Manifest ID: 92793584
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 1.47
 Waste Quantity: 350
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Shipment Date: 19930803
 Creation Date: 9/11/1995 0:00:00
 Receipt Date: 19930803
 Manifest ID: 92794036
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 1.47
 Waste Quantity: 350
 Quantity Unit: G

UNOCAL SERVICE STATION #2124 (Continued)

S113008806

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19930720
 Creation Date: 9/11/1995 0:00:00
 Receipt Date: 19930720
 Manifest ID: 92794035
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 1.68
 Waste Quantity: 400
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19930713
 Creation Date: 9/11/1995 0:00:00
 Receipt Date: 19930713
 Manifest ID: 92794042
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 1.89
 Waste Quantity: 450
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19930702
 Creation Date: 9/9/1995 0:00:00
 Receipt Date: 19930702

UNOCAL SERVICE STATION #2124 (Continued)

S113008806

Manifest ID: 92793496
 Trans EPA ID: CAD028409019
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 0.252
 Waste Quantity: 60
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1996
 Gen EPA ID: CAD981644909

Shipment Date: 19960528
 Creation Date: 5/20/1997 0:00:00
 Receipt Date: 19960528
 Manifest ID: 95543318
 Trans EPA ID: CAD009684234
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: D001
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 1.5624
 Waste Quantity: 372
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19960417
 Creation Date: 10/4/1996 0:00:00
 Receipt Date: 19960422
 Manifest ID: 9622272
 Trans EPA ID: CAD983641598
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported

UNOCAL SERVICE STATION #2124 (Continued)

S113008806

TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: D001
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 0.231
 Waste Quantity: 55
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19960212
 Creation Date: 10/10/1996 0:00:00
 Receipt Date: 19960212
 Manifest ID: 95543120
 Trans EPA ID: CAD009684234
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: CAD028409019
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: D001
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 1.7598
 Waste Quantity: 419
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1997
 Gen EPA ID: CAD981644909

Shipment Date: 19970111
 Creation Date: 5/21/1997 0:00:00
 Receipt Date: 19970114
 Manifest ID: 96657281
 Trans EPA ID: CAD983641598
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues

UNOCAL SERVICE STATION #2124 (Continued)

S113008806

RCRA Code: D001
 Disposal Method: T01 - Treatment, Tank
 Quantity Tons: 0.084
 Waste Quantity: 20
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1995
 Gen EPA ID: CAD981644909

Shipment Date: 19950424
 Creation Date: 4/2/1996 0:00:00
 Receipt Date: 19950424
 Manifest ID: 95132407
 Trans EPA ID: CAD981376213
 Trans Name: Not reported
 Trans 2 EPA ID: CAD028277036
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 343 - Unspecified organic liquid mixture
 RCRA Code: D001
 Disposal Method: R01 - Recycler
 Quantity Tons: 0.187
 Waste Quantity: 55
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19950424
 Creation Date: 4/2/1996 0:00:00
 Receipt Date: 19950424
 Manifest ID: 95132407
 Trans EPA ID: CAD981376213
 Trans Name: Not reported
 Trans 2 EPA ID: CAD028277036
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: - Not reported
 Quantity Tons: 0.038
 Waste Quantity: 10
 Quantity Unit: G

UNOCAL SERVICE STATION #2124 (Continued) **S113008806**

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19950421
 Creation Date: 10/21/1995 0:00:00
 Receipt Date: 19950421
 Manifest ID: 95132402
 Trans EPA ID: CAD981376213
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 3.948
 Waste Quantity: 940
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 19950201
 Creation Date: 10/20/1995 0:00:00
 Receipt Date: 19950201
 Manifest ID: 93751950
 Trans EPA ID: Not reported
 Trans Name: Not reported
 Trans 2 EPA ID: CAD981376213
 Trans 2 Name: Not reported
 TSDF EPA ID: CAT080013352
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080013352
 TSDF Alt Name: Not reported
 CA Waste Code: 134 - Aqueous solution with <10% total organic residues
 RCRA Code: Not reported
 Disposal Method: R01 - Recycler
 Quantity Tons: 1.008
 Waste Quantity: 240
 Quantity Unit: G

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

HVTS:
 Name: UNOCAL SERVICE STATION #2124
 Address: 801 S HOOVER

UNOCAL SERVICE STATION #2124 (Continued) **S113008806**

Address 2: Not reported
 City, State, Zip: LOS ANGELES, CA 900050000
 EPA ID: CAD981644909
 Inactive Date: 06/30/1997
 Create Date: 07/03/1987
 Last Act Date: 03/06/2002
 Mailing Name: HAZMAT COMPL COORD, RM 9001
 Mailing Address: PO BOX 25376
 Mailing Address 2: Not reported
 Mailing City, State, Zip: SANTA ANA, CA 927995376
 Owner Name: UNION OIL COMPANY OF CALIFORNI
 Owner Address: DBA UNOCAL
 Owner Address 2: Not reported
 Owner City, State, Zip: EL SEGUNDO, CA 902452390
 Contact Name: CHRISTOPHER Z HILL
 Contact Address: PO BOX 25376 CANX VQ97 CC
 Contact Address 2: Not reported
 City, State, Zip: SANTA ANA, CA 927995376

S97 West 1/8-1/4 0.181 mi. 955 ft. Site 7 of 8 in cluster S

Relative: LUST REG 4:
Higher: Region: 4
Actual: Regional Board: 04
 County: Los Angeles
 Facility Id: 900050034
 Status: Remediation Plan
 Substance: Gasoline
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Groundwater
 Abatement Method Used at the Site: FPGT
 Global ID: T0603700465
 W Global ID: W0607701254
 Staff: TCS
 Local Agency: 19050
 Cross Street: 8TH ST
 Enforcement Type: LET
 Date Leak Discovered: 4/30/1990
 Date Leak First Reported: 5/18/1990
 Date Leak Record Entered: 8/19/1990
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 7/15/2002
 Date the Case was Closed: Not reported
 How Leak Discovered: Tank Closure
 How Leak Stopped: Not reported
 Cause of Leak: Loose Fitting
 Leak Source: UNK
 Operator: Not reported
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 6766.1382597369547184682588831
 Source of Cleanup Funding: UNK

76 STATION #2124 (Continued) **S101297039**

Preliminary Site Assessment Workplan Submitted: 5/18/1990
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: 10/15/2000
 Remediation Plan Submitted: 10/16/2001
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: 9/23/2003
 Hist Max MTBE Conc in Groundwater: 21000
 Hist Max MTBE Conc in Soil: 5
 Significant Interim Remedial Action Taken: Yes

GW Qualifier: ND
 Soil Qualifier: ND
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: LIZ SEWELL
 RP Address: 3525 WYLAND AVE.
 Program: LUST
 Lat/Long: 34.0575894 / -1
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: 7/15/00 WP FOR OFFSITE WELL INSTALL - 7/14/00 2ND QTR GW MON RPT;
 8/2/00 DUAL-PHASE EXTRACTION RPT; 10/13/00 3RD QTR GW MON RPT 2000;
 12/31/00 4TH QTR GW MON RPT 2000

LUST:
 Name: 76 STATION #2124
 Address: 801 HOOVER ST S
 City, State, Zip: LOS ANGELES, CA 90005
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700465
 Global Id: T0603700465
 Latitude: 34.0574938477813
 Longitude: -118.284467643586
 Status: Open - Remediation
 Status Date: 10/28/2010
 Case Worker: OMB
 RB Case Number: 900050034
 Local Agency: LOS ANGELES, CITY OF
 File Location: Regional Board
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0603700465
 Contact Type: Regional Board Caseworker
 Contact Name: DAVID M. EJCSTAD
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4th Street, Suite 200
 City: Los Angeles

76 STATION #2124 (Continued) **S101297039**

Email: dave.bjostad@waterboards.ca.gov
 Phone Number: Not reported

Global Id: T0603700465
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

LUST:
 Global Id: T0603700465
 Action Type: Other
 Date: 04/30/1990
 Action: Leak Discovery

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/15/2004
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2003
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2004
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 08/31/2004
 Action: Soil and Water Investigation Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2010
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2010
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2010
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 03/17/2016
 Action: Other Report / Document

76 STATION #2124 (Continued)

S101297039

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 09/08/2015
 Action: Well Installation Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2016
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2015
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/30/2020
 Action: Soil and Water Investigation Workplan

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2018
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2018
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2019
 Action: Other Report / Document

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 02/15/2019
 Action: Well Installation Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2019
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2020
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 11/16/2018
 Action: Correspondence

Global Id: T0603700465
 Action Type: RESPONSE

76 STATION #2124 (Continued)

S101297039

Date: 07/15/2017
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2017
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2018
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/30/2020
 Action: Well Destruction Workplan

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2020
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 02/15/2019
 Action: Well Installation Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2017
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2005
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2004
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2003
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2011
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/15/2011
 Action: Remedial Progress Report

76 STATION #2124 (Continued)

S101297039

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2011
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/15/2011
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2017
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 02/15/2018
 Action: Well Destruction Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2018
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2019
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2019
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/27/2020
 Action: Tank Removal Report / UST Sampling Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2020
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/30/2020
 Action: Other Workplan

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2018
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE

76 STATION #2124 (Continued)

S101297039

Date: 07/15/2016
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 12/12/2014
 Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2014
 Action: Site Investigation Workplan - Regulator Responded

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 08/30/2014
 Action: Well Installation Workplan - Regulator Responded

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 05/19/2014
 Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 09/25/2017
 Action: Well Destruction Workplan - Regulator Responded

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 11/30/2017
 Action: Well Installation Workplan - Regulator Responded

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 02/28/2020
 Action: CAP/RAP - Feasibility Study Report - Regulator Responded

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/31/2018
 Action: Other Workplan - Regulator Responded

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2007
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2006
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/15/2005
 Action: Monitoring Report - Quarterly

MAP FINDINGS

76 STATION #2124 (Continued)

S101297039

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
Action Type: RESPONSE
Date: 10/15/2011
Action: Monitoring Report - Quarterly

Global Id: T0603700465
Action Type: RESPONSE
Date: 01/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
Action Type: RESPONSE
Date: 01/15/2012
Action: Remedial Progress Report

Global Id: T0603700465
Action Type: REMEDIATION
Date: 02/09/2004
Action: Soil Vapor Extraction (SVE)

Global Id: T0603700465
Action Type: REMEDIATION
Date: 04/12/2004
Action: Pump & Treat (P&T) Groundwater

Global Id: T0603700465
Action Type: REMEDIATION
Date: 07/03/1997
Action: Free Product Removal

Global Id: T0603700465
Action Type: REMEDIATION
Date: 11/14/1997
Action: Excavation

Global Id: T0603700465
Action Type: REMEDIATION
Date: 12/18/1989
Action: Excavation

Global Id: T0603700465
Action Type: REMEDIATION
Date: 04/06/2015
Action: Free Product Removal

Global Id: T0603700465
Action Type: REMEDIATION
Date: 05/01/1990
Action: Free Product Removal

Global Id: T0603700465
Action Type: ENFORCEMENT

MAP FINDINGS

76 STATION #2124 (Continued)

S101297039

Date: 03/09/2018
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700465
Action Type: RESPONSE
Date: 10/15/2005
Action: Monitoring Report - Quarterly

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2006
Action: Monitoring Report - Quarterly

Global Id: T0603700465
Action Type: RESPONSE
Date: 04/15/2012
Action: Remedial Progress Report

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2012
Action: Remedial Progress Report

Global Id: T0603700465
Action Type: RESPONSE
Date: 08/15/2012
Action: Well Destruction Report

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
Action Type: ENFORCEMENT
Date: 12/04/2018
Action: Deadline Extension

Global Id: T0603700465
Action Type: Other
Date: 05/18/1990
Action: Leak Reported

Global Id: T0603700465
Action Type: RESPONSE
Date: 04/15/2006
Action: Monitoring Report - Quarterly

MAP FINDINGS

76 STATION #2124 (Continued)

S101297039

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/18/2006
Action: Soil and Water Investigation Workplan

Global Id: T0603700465
Action Type: RESPONSE
Date: 10/15/2012
Action: Remedial Progress Report

Global Id: T0603700465
Action Type: RESPONSE
Date: 01/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
Action Type: RESPONSE
Date: 01/15/2013
Action: Remedial Progress Report

Global Id: T0603700465
Action Type: ENFORCEMENT
Date: 10/16/2018
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603700465
Action Type: RESPONSE
Date: 01/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/31/2007
Action: Well Installation Report

Global Id: T0603700465
Action Type: RESPONSE
Date: 04/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2013
Action: Remedial Progress Report

Global Id: T0603700465
Action Type: RESPONSE
Date: 01/15/2014
Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
Action Type: ENFORCEMENT

MAP FINDINGS

76 STATION #2124 (Continued)

S101297039

Date: 10/18/2001
Action: Staff Letter

Global Id: T0603700465
Action Type: ENFORCEMENT
Date: 06/15/2009
Action: Staff Letter

Global Id: T0603700465
Action Type: ENFORCEMENT
Date: 01/16/2015
Action: Staff Letter

Global Id: T0603700465
Action Type: ENFORCEMENT
Date: 10/10/2017
Action: Staff Letter

Global Id: T0603700465
Action Type: ENFORCEMENT
Date: 12/21/2017
Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603700465
Action Type: RESPONSE
Date: 10/01/2008
Action: Well Destruction Report

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700465
Action Type: RESPONSE
Date: 07/15/2007
Action: Monitoring Report - Quarterly

Global Id: T0603700465
Action Type: RESPONSE
Date: 04/15/2008
Action: Monitoring Report - Quarterly

Global Id: T0603700465
Action Type: RESPONSE
Date: 01/15/2014
Action: Remedial Progress Report

Global Id: T0603700465
Action Type: RESPONSE
Date: 04/30/2015
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0603700465
Action Type: ENFORCEMENT
Date: 11/18/2014
Action: Staff Letter

76 STATION #2124 (Continued) S101297039

Global Id: T0603700465
 Action Type: ENFORCEMENT
 Date: 06/27/2014
 Action: Site Visit / Inspection / Sampling

Global Id: T0603700465
 Action Type: ENFORCEMENT
 Date: 07/10/2014
 Action: Staff Letter

Global Id: T0603700465
 Action Type: ENFORCEMENT
 Date: 09/04/2019
 Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603700465
 Action Type: ENFORCEMENT
 Date: 03/17/2020
 Action: Health and Safety Code Section 25296.10(c)

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/15/2009
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2009
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2008
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 06/25/2008
 Action: Other Workplan

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2006
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 02/15/2015
 Action: Other Report / Document

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2014
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE

76 STATION #2124 (Continued) S101297039

Date: 07/15/2014
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: ENFORCEMENT
 Date: 01/30/2017
 Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2008
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2009
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2003
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/15/2002
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2009
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2002
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2010
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2010
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/15/2010
 Action: Remedial Progress Report

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/15/2010
 Action: Monitoring Report - Semi-Annually

76 STATION #2124 (Continued) S101297039

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2015
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 01/15/2015
 Action: Soil Vapor Intrusion Investigation Report

Global Id: T0603700465
 Action Type: ENFORCEMENT
 Date: 11/09/2004
 Action: Site Visit / Inspection / Sampling

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 10/15/2002
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 07/15/2004
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 04/15/2003
 Action: Monitoring Report - Quarterly

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 03/31/2015
 Action: Other Report / Document

Global Id: T0603700465
 Action Type: RESPONSE
 Date: 09/15/2015
 Action: Well Installation Report

LUST:
 Global Id: T0603700465
 Status: Open - Case Begin Date
 Status Date: 04/18/1990

Global Id: T0603700465
 Status: Open - Site Assessment
 Status Date: 04/18/1990

Global Id: T0603700465
 Status: Open - Site Assessment
 Status Date: 05/18/1990

Global Id: T0603700465
 Status: Open - Site Assessment
 Status Date: 12/01/1991

76 STATION #2124 (Continued) S101297039

Global Id: T0603700465
 Status: Open - Remediation
 Status Date: 12/01/1992

Global Id: T0603700465
 Status: Open - Site Assessment
 Status Date: 04/01/2002

Global Id: T0603700465
 Status: Open - Remediation
 Status Date: 02/09/2004

Global Id: T0603700465
 Status: Open - Remediation
 Status Date: 04/12/2004

Global Id: T0603700465
 Status: Open - Remediation
 Status Date: 10/28/2010

CORTESE:
 Name: 76 STATION #2124
 Address: 801 HOOVER ST S
 City,State,Zip: LOS ANGELES, CA 90005
 Region: CORTESE
 Enviroslor Id: Not reported
 Global Id: T0603700465
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: OPEN - REMEDIATION
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Ut Name: Not reported
 File Name: Active Open

HIST CORTESE:
 edr_fname: 76 PRODUCTS STATION #2124
 edr_fadd1: 801 HOOVER
 City,State,Zip: LOS ANGELES, CA 90005
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900050034

76 STATION #2124 (Continued)

S101297039

CERS:
 Name: 76 STATION #2124
 Address: 801 HOOVER ST S
 City, State, Zip: LOS ANGELES, CA 90005
 Site ID: 199011
 CERS ID: T0603700465
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: DAVID M. BJOSTAD - LOS ANGELES RWOCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4th Street, Suite 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

SERVICE STATION 2124 (Continued)

1000166634

Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor, Pressure Test

Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00000196
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: None

Tank Num: 002
 Container Num: 2124-2
 Year Installed: 1969
 Tank Capacity: 00009940
 Tank Used for: PRODUCT
 Type of Fuel: PREMIUM
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor, Pressure Test

Tank Num: 003
 Container Num: 2124-4
 Year Installed: 1969
 Tank Capacity: 00000550
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor, Pressure Test

Click here for Geo Tracker PDF:

S98 West 1/8-1/4 0.181 mi. 955 ft. Relative: Higher Actual: 273 ft.

SERVICE STATION 2124
 801 S HOOVER
 LOS ANGELES, CA 90005
 Site 8 of 8 in cluster S

HIST UST: 1000166634 N/A

Name: SERVICE STATION 2124
 Address: 801 S HOOVER
 City, State, Zip: LOS ANGELES, CA 90005
 File Number: 00029285
 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00029285.pdf
 Region: STATE
 Facility ID: 0000029351
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: KYUNG EUI YOON
 Telephone: 2133849724
 Owner Name: UNION OIL COMPANY OF CALIFORNI
 Owner Address: 3701 WILSHIRE BOULEVARD-SUITE
 Owner City, St, Zip: LOS ANGELES, CA 90010
 Total Tanks: 0003

Tank Num: 001
 Container Num: 2124-1
 Year Installed: 1969
 Tank Capacity: 00009940
 Tank Used for: PRODUCT

M99 SE 1/8-1/4 0.182 mi. 962 ft. Relative: Higher Actual: 271 ft.

UNION 76
 2101 W 8TH ST
 LOS ANGELES, CA 90057
 Site 3 of 7 in cluster M

HAZMAT SWEEPS UST CA FID UST HIST UST S101585355 N/A

SWEEPS UST:
 Name: UNION 76
 Address: 2101 W 8TH ST
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 359
 Number: Not reported
 Board Of Equalization: 44-011129
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-000359-000001
 Tank Status: Not reported
 Capacity: 11763
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED

UNION 76 (Continued)

S101585355

Number Of Tanks: 2

Name: UNION 76
 Address: 2101 W 8TH ST
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 359
 Number: Not reported
 Board Of Equalization: 44-011129
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-000359-000002
 Tank Status: Not reported
 Capacity: 11763
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: Not reported

HIST UST:
 Name: SERVICE STATION 0219
 Address: 2101 W 8TH STREET
 City, State, Zip: LOS ANGELES, CA 90057
 File Number: 00028F9F
 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028F9F.pdf
 Region: Not reported
 Facility ID: Not reported
 Facility Type: Not reported
 Other Type: Not reported
 Contact Name: Not reported
 Telephone: Not reported
 Owner Name: Not reported
 Owner Address: Not reported
 Owner City, St, Zip: Not reported
 Total Tanks: Not reported

Tank Num: Not reported
 Container Num: Not reported
 Year Installed: Not reported
 Tank Capacity: Not reported
 Tank Used for: Not reported
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
 Facility ID: 19023094
 Regulated By: UTRKI
 Regulated ID: 00004004
 Cortese Code: Not reported
 SIC Code: Not reported

UNION 76 (Continued)

S101585355

Facility Phone: 2133849872
 Mail To: Not reported
 Mailing Address: 3701 WILSHIRE BLVD
 Mailing Address 2: Not reported
 Mailing City, St, Zip: LOS ANGELES 900570000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

LOS ANGELES HM:
 Name: KWIK GAS #36
 Address: 2101 W 8TH ST
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA0018989
 Last Run Date: 06/01/2019
 Status: INACTIVE

M100 SE 1/8-1/4 0.182 mi. 962 ft. Relative: Higher Actual: 271 ft.

KWIK GAS #36
 2101 W 8TH ST
 LOS ANGELES, CA 90057
 Site 4 of 7 in cluster M

UST U004306542 N/A

LOS ANGELES UST:
 Name: KWIK GAS #36
 Address: 2101 W 8TH ST
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA0018989
 Last Run Date: 06/03/2019
 Status: INACTIVE

M101 SE 1/8-1/4 0.182 mi. 962 ft. Relative: Higher Actual: 271 ft.

FORMER UNOCAL 306417
 2101 W 8TH ST
 LOS ANGELES, CA 90057
 Site 5 of 7 in cluster M

RCRA NonGen / NLR 1024865209 N/A

RCRA NonGen / NLR:
 Date form received by agency: 2018-06-06 00:00:00.0
 Facility name: FORMER UNOCAL 306417
 Facility address: 2101 W 8TH ST
 LOS ANGELES, CA 90057
 EPA ID: CAL000436811
 Mailing address: PO BOX 6004
 SAN RAMON, CA 94583
 Contact: JOCKO RODRIQUEZ
 Contact address: PO BOX 6004
 SAN RAMON, CA 94583
 Contact country: Not reported
 Contact telephone: 877-386-6044
 Contact email: NAWTDESK@CHEVRON.COM
 EPA Region: 09



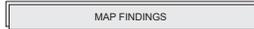
FORMER UNOCAL 306417 (Continued) 1024868209

Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: CHEVRON USA
 Owner/operator address: PO BOX 6004
 SAN RAMON, CA 94583
 Owner/operator country: Not reported
 Owner/operator telephone: 877-386-6044
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: JOCKO RODRIQUEZ
 Owner/operator address: PO BOX 6004
 SAN RAMON, CA 94583
 Owner/operator country: Not reported
 Owner/operator telephone: 877-386-6044
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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 burner: No
 Used oil processor: No
 Used oil refiner: No
 Used oil fuel marketer to burner: No
 Used oil Specification marketer: No
 Used oil transfer facility: No
 Used oil transporter: No
 Violation Status: No violations found



M102 SELF SERVICE GAS STATION

2101 W 8TH ST
 LOS ANGELES, CA 90057
 1/8-1/4 0.182 mi.
 962 ft. Site 6 of 7 in cluster M

Relative: HIST UST:
Higher: Name: SELF SERVICE GAS STATION
Actual: Address: 2101 W 8TH ST
 271 ft. City,State,Zip: LOS ANGELES, CA 90057
 File Number: 00027CD9
 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027CD9.pdf
 Region: STATE
 Facility ID: 0000050822
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: PETER HONG
 Telephone: 2133843872
 Owner Name: PETER HONG
 Owner Address: 2101 W. 8TH ST.
 Owner City,SLZip: LOS ANGELES, CA 90057
 Total Tanks: 0002
 Tank Num: 001
 Container Num: 1
 Year Installed: 1980
 Tank Capacity: 00012000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor, Pressure Test
 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: Stock Inventor, Pressure Test

Click here for Geo Tracker PDF:

HIST UST U001562012
 N/A

M103 SERVICE STATION 0219
 2101 W 8TH ST
 LOS ANGELES, CA 90057
 1/8-1/4 0.182 mi.
 962 ft. Site 7 of 7 in cluster M

Relative: HIST UST:
Higher: Name: SERVICE STATION 0219
Actual: Address: 2101 W 8TH ST
 271 ft. City,State,Zip: LOS ANGELES, CA 90057
 File Number: Not reported
 URL: Not reported
 Region: STATE
 Facility ID: 00000094004
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: PETER SOON HONG

HIST UST 1000166589
 N/A



SERVICE STATION 0219 (Continued)

1000166589

Telephone: 2133849872
 Owner Name: UNION OIL COMPANY OF CALIFORNIA
 Owner Address: 3701 WILSHIRE BOULEVARD-SUITE
 LOS ANGELES, CA 90010
 Total Tanks: 0002
 Tank Num: 001
 Container Num: 02192
 Year Installed: 1982
 Tank Capacity: 00011763
 Tank Used for: PRODUCT
 Type of Fuel: PREMIUM
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor, Pressure Test, 10
 Tank Num: 002
 Container Num: 02191
 Year Installed: 1982
 Tank Capacity: 00011763
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor, Pressure Test, 10

U104 NNW 690 S RAMPART BLVD
 LOS ANGELES, CA
 1/8-1/4 0.184 mi.
 974 ft.

UST U004303996
 N/A

Relative: HIST UST:
Higher: Name: Not reported
Actual: Address: 690 S RAMPART BLVD
 276 ft. City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

Q105 WSW 901 S HOOVER ST
 LOS ANGELES, CA 90006
 1/8-1/4 0.185 mi.
 977 ft.

HAZMAT S101617092
 SWEEPS UST N/A
 CA FID UST
 HIST UST

Relative: SWEEPS UST:
Lower: Name: HAMER BROTHERS AUTO SERVICE
Actual: Address: 901 S HOOVER ST
 247 ft. City: LOS ANGELES
 Status: Not reported
 Comp Number: 2693
 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



HAMER BROTHERS AUTO SERVICE (Continued)

S101617092

SWRCB Tank Id: 19-050-002693-000004
 Tank Status: Not reported
 Capacity: 4000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: Not reported
 Name: HAMER BROTHERS AUTO SERVICE
 Address: 901 S HOOVER ST
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 2693
 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: 19-050-002693-000005
 Tank Status: Not reported
 Capacity: 250
 Active Date: Not reported
 Tank Use: OIL
 STG: WASTE
 Content: WASTE OIL
 Number Of Tanks: Not reported

Name: HAMER BROTHERS AUTO SERVICE
 Address: 901 S HOOVER ST
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 2693
 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: 19-050-002693-000006
 Tank Status: Not reported
 Capacity: 280
 Active Date: Not reported
 Tank Use: CHEMICAL
 STG: PRODUCT
 Content: UNKNOWN
 Number Of Tanks: Not reported
 Name: HAMER BROTHERS AUTO SERVICE
 Address: 901 S HOOVER ST
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 2693
 Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported

HAMER BROTHERS AUTO SERVICE (Continued)

S101617092

Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-002893-000001
 Tank Status: Not reported
 Capacity: 6000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: 6

Name: HAMER BROTHERS AUTO SERVICE
 Address: 901 S HOOVER ST
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 2693
 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: 19-050-002893-000002
 Tank Status: Not reported
 Capacity: 280
 Active Date: Not reported
 Tank Use: CHEMICAL
 STG: PRODUCT
 Content: UNKNOWN
 Number Of Tanks: Not reported

Name: HAMER BROTHERS AUTO SERVICE
 Address: 901 S HOOVER ST
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 2693
 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: 19-050-002893-000003
 Tank Status: Not reported
 Capacity: 4000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: Not reported

HIST UST:

Name: HAMER BROS AUTO SERVICE
 Address: 901 S HOOVER ST
 City,State,Zip: LOS ANGELES, CA 90006
 File Number: 00028132

HAMER BROTHERS AUTO SERVICE (Continued)

S101617092

URL: http://geotracker.waterboards.ca.gov/ustpdf/pdf/00028132.pdf
 Region: Not reported
 Facility ID: Not reported
 Facility Type: Not reported
 Other Type: Not reported
 Contact Name: Not reported
 Telephone: Not reported
 Owner Name: Not reported
 Owner Address: Not reported
 Owner City,St,Zip: Not reported
 Total Tanks: Not reported

Tank Num: Not reported
 Container Num: Not reported
 Year Installed: Not reported
 Tank Capacity: Not reported
 Tank Used for: Not reported
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
 Facility ID: 19005074
 Regulated By: UTKI
 Regulated ID: 00050482
 Contesse Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2133883740
 Mail To: Not reported
 Mailing Address: 829 S CORONADO ST
 Mailing Address 2: Not reported
 Mailing City,St,Zip: LOS ANGELES 900060000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

LOS ANGELES HM:

Name: HAMER BROS. AUTO REPAIR
 Address: 901 S HOOVER ST
 City,State,Zip: LOS ANGELES, CA 90006
 Facility ID: FA0031952
 Last Run Date: 08/01/2019
 Status: INACTIVE

Q106 HAMER BROS. AUTO SERVICE
 WSW 901 S HOOVER ST
 1/8-1/4 LOS ANGELES, CA 90006
 0.185 mi.
 977 ft. Site 4 of 7 in cluster Q

HIST UST U001560357
 N/A

Relative: Lower
 Actual: 247 ft.

HIST UST:
 Name: HAMER BROS. AUTO SERVICE
 Address: 901 S HOOVER ST
 City,State,Zip: LOS ANGELES, CA 90006
 File Number: Not reported
 URL: Not reported
 Region: STATE
 Facility ID: 0000050482
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: DEALER
 Telephone: 2133883740
 Owner Name: SAL & MIKE HAMER
 Owner Address: 829 SO. CORONADO ST.
 Owner City,St,Zip: LOS ANGELES, CA 90057
 Total Tanks: 0006

Tank Num: 001
 Container Num: 1
 Year Installed: 1956
 Tank Capacity: 00006000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: None

Tank Num: 002
 Container Num: 2
 Year Installed: 1956
 Tank Capacity: 00000280
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Not reported

Tank Num: 003
 Container Num: 3
 Year Installed: 1956
 Tank Capacity: 00004000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: None

Tank Num: 004
 Container Num: 4
 Year Installed: 1956
 Tank Capacity: 00004000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: None

HAMER BROS. AUTO SERVICE (Continued)

U001560357

Tank Num: 005
 Container Num: 5
 Year Installed: 1956
 Tank Capacity: 00000250
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: None

Tank Num: 006
 Container Num: 6
 Year Installed: 1956
 Tank Capacity: 00000280
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: None

Q187 HAMER BROS. AUTO REPAIR
 WSW 901 HOOVER, SOUTH
 1/8-1/4 LOS ANGELES, CA 90006
 0.187 mi.
 985 ft. Site 5 of 7 in cluster Q

CERS S110504461
 LUST N/A
 Cortese

Relative: Lower
 Actual: 247 ft.

LUST:
 Name: HAMER BROS. AUTO REPAIR
 Address: 901 HOOVER, SOUTH
 City,State,Zip: LOS ANGELES, CA 90006
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000002438
 Global Id: T10000002438
 Latitude: 34.055655
 Longitude: -118.284501
 Status: Completed - Case Closed
 Status Date: 02/11/2013
 Case Worker: DPP
 RB Case Number: 900060152
 Local Agency: LOS ANGELES, CITY OF
 File Location: Regional Board
 Local Case Number: 27138
 Potential Media Affect: Not reported
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T10000002438
 Contact Type: Regional Board Caseworker
 Contact Name: DANIEL PIROTTON
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: Not reported
 City: R4 UNKNOWN
 Email: dpirotton@waterboards.ca.gov
 Phone Number: 2135766714

Global Id: T10000002438
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA

HAMER BROS. AUTO REPAIR (Continued) S110504461

Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

LUST:
 Global Id: T1000002438
 Action Type: ENFORCEMENT
 Date: 03/09/2011
 Action: Staff Letter - #1

Global Id: T1000002438
 Action Type: ENFORCEMENT
 Date: 07/27/2011
 Action: Staff Letter

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 04/15/2011
 Action: Other Report / Document

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 07/15/2011
 Action: Soil and Water Investigation Workplan

Global Id: T1000002438
 Action Type: ENFORCEMENT
 Date: 02/09/2012
 Action: Staff Letter

Global Id: T1000002438
 Action Type: ENFORCEMENT
 Date: 03/13/2012
 Action: Staff Letter

Global Id: T1000002438
 Action Type: Other
 Date: 12/03/2009
 Action: Leak Discovery

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 10/15/2011
 Action: Monitoring Report - Quarterly

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 10/15/2011
 Action: Site Assessment Report

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 11/30/2011
 Action: Site Assessment Report

HAMER BROS. AUTO REPAIR (Continued) S110504461

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 04/15/2012
 Action: Monitoring Report - Quarterly

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 03/15/2012
 Action: Soil and Water Investigation Workplan

Global Id: T1000002438
 Action Type: ENFORCEMENT
 Date: 12/05/2012
 Action: Notification - Preclosure

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 07/15/2012
 Action: Soil and Water Investigation Report

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 07/15/2012
 Action: Monitoring Report - Quarterly

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 04/15/2013
 Action: Well Destruction Report

Global Id: T1000002438
 Action Type: RESPONSE
 Date: 01/29/2013
 Action: Other Report / Document

Global Id: T1000002438
 Action Type: ENFORCEMENT
 Date: 02/11/2013
 Action: Closure/No Further Action Letter

Global Id: T1000002438
 Action Type: Other
 Date: 05/27/2010
 Action: Leak Reported

Global Id: T1000002438
 Action Type: ENFORCEMENT
 Date: 06/14/2011
 Action: Staff Letter

Global Id: T1000002438
 Action Type: ENFORCEMENT
 Date: 03/16/2011
 Action: Staff Letter

LUST:
 Global Id: T1000002438

HAMER BROS. AUTO REPAIR (Continued) S110504461

Status: Open - Case Begin Date
 Status Date: 12/03/2009

Global Id: T1000002438
 Status: Open - Site Assessment
 Status Date: 08/25/2010

Global Id: T1000002438
 Status: Open - Eligible for Closure
 Status Date: 12/05/2012

Global Id: T1000002438
 Status: Completed - Case Closed
 Status Date: 02/11/2013

CORTESE:
 Name: HAMER BROS. AUTO REPAIR
 Address: 901 HOOVER, SOUTH
 City,State,Zip: LOS ANGELES, CA 90006
 Region: CORTESE
 Envirostor Id: Not reported
 Global Id: T1000002438
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Utl Name: Not reported
 File Name: Active Open

CERS:
 Name: HAMER BROS. AUTO REPAIR
 Address: 901 HOOVER, SOUTH
 City,State,Zip: LOS ANGELES, CA 90006
 Site ID: 203056
 CERS ID: T1000002438
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: DANIEL PIROTTON - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: R4 UNKNOWN
 Affiliation State: CA

HAMER BROS. AUTO REPAIR (Continued) S110504461

Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 2135766714

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

P108 North 2520 W WILSHIRE BLVD LOS ANGELES, CA 1/8-1/4 0.188 mi. 990 ft. Site 6 of 10 in cluster P
 Relative: Higher
 Name: LOS ANGELES UST:
 Address: Not reported
 City,State,Zip: 2520 W WILSHIRE BLVD LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

Q109 West 2726 W FRANCIS AVE LOS ANGELES, CA 90005 1/8-1/4 0.193 mi. 1020 ft. Site 6 of 7 in cluster Q
 Relative: Higher
 Name: LOS ANGELES HM:
 Address: LAUSD - HOOVER STREET SCHOOL
 City,State,Zip: 2726 W FRANCIS AVE LOS ANGELES, CA 90005
 Facility ID: FA0006279
 Last Run Date: 06/01/2019
 Status: INACTIVE

Q110 West 2726 FRANCIS AVE LOS ANGELES, CA 90005 1/8-1/4 0.193 mi. 1020 ft. Site 7 of 7 in cluster Q
 Relative: Higher
 Name: RCRA-LQG:
 Date form received by agency: 2002-02-12 00:00:00.0
 Facility name: HOOVER STREET ELEMENTARY
 Address: 2726 FRANCIS AVE LOS ANGELES, CA 90005
 EPA ID: CAR000112441

FINDS 1005415540
 RCRA-LQG N/A
 ENVIROSTOR SCH



HOOVER STREET ELEMENTARY (Continued) 1005415540

Mailing address: 1449 S SAN PEDRO ST
LOS ANGELES, CA 90015
Contact: SOE ALUNG
Contact address: 1449 S SAN PEDRO ST
LOS ANGELES, CA 90015
Contact country: US
Contact telephone: 213-743-5086
Contact email: Not reported
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: L A UNIFIED SCHOOL DISTRICT
Owner/operator address: 1449 S SAN PEDRO ST
LOS ANGELES, CA 90015
Owner/operator country: Not reported
Owner/operator telephone: 213-743-5086
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: District
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:



HOOVER STREET ELEMENTARY (Continued) 1005415540

Waste code: D000
Waste name: Not Defined
Waste code: D008
Waste name: LEAD

Violation Status: No violations found

ENVIROSTOR:
Name: HOOVER ELEMENTARY SCHOOL EXPANSION
Address: 2726 FRANCIS AVENUE
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: 19700002
Status: Certified
Status Date: 03/12/2004
Site Code: 304347
Site Type: School Cleanup
Site Type Detailed: School
Acres: .64
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.05652
Longitude: -118.2861
APN: 5077026912
Past Use: HOTEL, HOTEL, RESIDENTIAL AREA
Potential COC: Lead Lead
Confirmed COC: Lead
Potential Description: SOIL, SOIL
Alias Name: HOOVER ELEMENTARY SCHOOL EXPANSION
Alias Type: Alternate Name
Alias Name: LAUSD-HOOVER ES
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 5077026912
Alias Type: APN
Alias Name: 110033614952
Alias Type: EPA (FRS #)
Alias Name: 304347
Alias Type: Project Code (Site Code)
Alias Name: 19700002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/29/2002



HOOVER STREET ELEMENTARY (Continued) 1005415540

Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/23/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/22/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/12/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 02/26/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/12/2004
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

SCH:

Name: HOOVER ELEMENTARY SCHOOL EXPANSION
Address: 2726 FRANCIS AVENUE
City,State,Zip: LOS ANGELES, CA 90005
Facility ID: 19700002
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED



HOOVER STREET ELEMENTARY (Continued) 1005415540

Acres: .64
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 304347
Assembly: 53
Senate: 24
Special Program Status: Not reported
Status: Certified
Status Date: 03/12/2004
Restricted Use: NO
Funding: School District
Latitude: 34.05652
Longitude: -118.2861
APN: 5077026912
Past Use: HOTEL, HOTEL, RESIDENTIAL AREA
Potential COC: Lead, Lead
Confirmed COC: Lead
Potential Description: SOIL, SOIL
Alias Name: HOOVER ELEMENTARY SCHOOL EXPANSION
Alias Type: Alternate Name
Alias Name: LAUSD-HOOVER ES
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 5077026912
Alias Type: APN
Alias Name: 110033614952
Alias Type: EPA (FRS #)
Alias Name: 304347
Alias Type: Project Code (Site Code)
Alias Name: 19700002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/29/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/23/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/22/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE

MAP FINDINGS

HOOVER STREET ELEMENTARY (Continued)

1005415540

Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 12/12/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 02/26/2004
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 03/12/2004
 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

FINDS:
 Registry ID: 110012247899

Click Here:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HMWS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

111 SSW 933 - 937 SOUTH PARK VIEW STREET LOS ANGELES, CA 90006

ENVIROSTOR S106665605 N/A

Relative: Higher
 Actual: 281 ft.

ENVIROSTOR:
 Name: PARK VIEW VILLAGE
 Address: 933 - 937 SOUTH PARK VIEW STREET LOS ANGELES, CA 90006
 City/State/Zip: LOS ANGELES, CA 90006
 Facility ID: 19000022
 Status: Refer: 1248 Local Agency
 Status Date: 09/27/2004
 Site Code: Not reported
 Site Type: Evaluation
 Site Type Detailed: Evaluation
 Acres: Not reported
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED
 Program Manager: Not reported
 Supervisor: Referred - Not Assigned
 Division Branch: Cleanup Cypress
 Assembly: 46
 Senate: Not reported
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not Applicable
 Latitude: 34.05401
 Longitude: -118.2828
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: 19000022
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: SB 1248 Notification
 Completed Date: 07/17/2012
 Comments: SB 1248 Reviewed.

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

MAP FINDINGS

112 South 909 S LAKE ST LOS ANGELES, CA 90006

HAZMAT CERS S123502200 CERS HAZ WASTE N/A

Relative: Higher
 Actual: 284 ft.

CERS HAZ WASTE:
 Name: CALIFORNIA POST ACUTE
 Address: 909 S LAKE ST
 City/State/Zip: LOS ANGELES, CA 90006
 Site ID: 15288
 CERS ID: 10250638
 CERS Description: Hazardous Waste Generator

LOS ANGELES HM:
 Name: CALIFORNIA POST ACUTE
 Address: 909 S LAKE ST
 City/State/Zip: LOS ANGELES, CA 90006
 Facility ID: FA0026029
 Last Run Date: 06/01/2019
 Status: ACTIVE

CERS:
 Name: CALIFORNIA POST ACUTE
 Address: 909 S LAKE ST
 City/State/Zip: LOS ANGELES, CA 90006
 Site ID: 15288
 CERS ID: 10250638
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508 (f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
 Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: The business plan has not been updated and submitted to the CUPA within 30 days of substantial changes in operations. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

MAP FINDINGS

CALIFORNIA POST ACUTE (Continued)

S123502200

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions. CORRECTIVE ACTION: Provide verification to the CUPA that the property owner has been properly notified.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: The Business Activities page has not been submitted to this department. CORRECTIVE ACTION: Complete the Business Activities page and submit electronically in the California Environmental Reporting System (CERS).
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

CALIFORNIA POST ACUTE (Continued) S123502200

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 06/03/2019. Review, update and resubmit your Hazardous Materials Business Plan in CERS for the 2019 calendar year.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
 Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: The business plan has not been updated and submitted to this department within 30 days of any changes to the chemical inventory, change of address, ownership, or business name. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019
 Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
 Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

CALIFORNIA POST ACUTE (Continued) S123502200

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: The facility has not annually reviewed and certified that the business plan is complete, accurate, and up-to-date. CORRECTIVE ACTION: Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Returned to compliance on 06/03/2019. Review, update and resubmit your Hazardous Materials Business Plan in CERS for the 2019 calendar year.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
 Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 06/03/2019. Review, update and resubmit your Hazardous Materials Business Plan in CERS for the 2019 calendar year.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

CALIFORNIA POST ACUTE (Continued) S123502200

Violation Description: 6.95, Section(s) 25508(a)(1) Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Returned to compliance on 06/03/2019. Review, update and resubmit your Hazardous Materials Business Plan in CERS for the 2019 calendar year.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
 Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 06/03/2019. OBSERVATION: A business plan has not been received by the CUPA. The facility was previously sent a notice/request from the CUPA for the submittal of a business plan by March 1 and every following year prior to March 1. CORRECTIVE ACTION: Submit the business plan electronically in the California Environmental Reporting System (CERS) and implement immediately.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 06/03/2019. Review, update and resubmit your Hazardous Materials Business Plan in CERS for the 2019 calendar year.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: The training program in the business plan is not reasonable and appropriate for the size of the business and the nature of the hazardous materials handled. CORRECTIVE ACTION: Revise the training program in the business plan to ensure it is reasonable and appropriate for the size of the business and the nature of the hazardous materials handled and submit electronically in the California Environmental Reporting System (CERS).

CALIFORNIA POST ACUTE (Continued) S123502200

Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: An Emergency Response Plan and procedures has not been completed and submitted electronically to the CUPA. CORRECTIVE ACTION: Complete the emergency response plan and procedures to include all required content and submit electronically in the California Environmental Reporting System (CERS).
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: [INITIAL / ANNUAL] training documentation for all applicable employees was not available. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that employees have received training on safe handling of hazardous materials and the Emergency Response Plan.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
 Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: The training program for safe handling of hazardous materials has not been adequately implemented. CORRECTIVE ACTION: Submit photos to the CUPA demonstrating that the unsafe condition described above has been corrected and submit documentation demonstrating employees have received training on safe handling of hazardous materials.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

CALIFORNIA POST ACUTE (Continued) S123502200

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: The annotated site map has not been completed and submitted to the CUPA. CORRECTIVE ACTION: Complete an annotated site map and submit electronically in the California Environmental Reporting System (CERS).
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019

CALIFORNIA POST ACUTE (Continued) S123502200

Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: The facility leases/rents the property and has [not notified the property owner in writing that a HMBP is required for the business and complied with all of its provisions / not provided a copy of the business plan to the owner or the owners agent within five working days after receiving a request for a copy from the owner or the owners agent]. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that you have complied with the requirement.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 03-27-2019
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288

CALIFORNIA POST ACUTE (Continued) S123502200

Site Name: CALIFORNIA Post Acute
 Violation Date: 04-14-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Returned to compliance on 05/03/2019. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page to the CUPA. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
 Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 15288
 Site Name: CALIFORNIA Post Acute
 Violation Date: 05-03-2019
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Violation Notes: Returned to compliance on 06/03/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Eval General Type: Compliance Evaluation Inspection

CALIFORNIA POST ACUTE (Continued) S123502200

Eval Date: 03-20-2019
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Apple Ang, Administrator
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 06-03-2019
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: SUBMITTAL ACCEPTED VIOLATIONS CLEARED
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 03-27-2019
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: *Consent to enter, inspect and take photographs was given by: Apple Ang The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA *** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. As a reminder, you must complete all the [truncated]
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-14-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by KEVIN ARSUE (BUSINESS MANAGER). (KEVINARSUE55@YAHOO.COM) Observed the facility and inspected hazardous materials storage. Annual employee safety training records were not maintained. Facility has also not electronically disclosed the onsite hazardous materials inventory or submitted a business emergency plan in California Environmental Reporting System (CERS). Please go to <https://cersbusiness2.caepa.ca.gov> to complete a chemical inventory disclosure and business emergency plan. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit

CALIFORNIA POST ACUTE (Continued) S123502200

revised documents (electronically) within 30 days of the change.
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS
 Eval General Type: Other/Unknown
 Eval Date: 05-03-2019
 Violators Found: Yes
 Eval Type: Other, not routine, done by local agency
 Eval Notes: *Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 3/27/19 that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement.
 NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than 100 [Truncated]
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS
 Coordinates:
 Site ID: 15288
 Facility Name: CALIFORNIA Post Acute
 Env Int Type Code: HWG
 Program ID: 10250638
 Coord Name: Not reported
 Ref Point Type Desc: Center of a facility or station.
 Latitude: 34.053650
 Longitude: -118.280090
 Affiliation:
 Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680
 Affiliation Type Desc: Identification Signer
 Entity Name: Simcha Stern
 Entity Title: Assistant Administrator
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported

CALIFORNIA POST ACUTE (Continued) S123502200

Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Operator
 Entity Name: California Post Acute LLC
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (213) 385-7301
 Affiliation Type Desc: Document Preparer
 Entity Name: Simcha Stern
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Environmental Contact
 Entity Name: Moises Carranza
 Entity Title: Not reported
 Affiliation Address: 909 S LAKE ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90006
 Affiliation Phone: Not reported
 Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 909 S. Lake Street
 Affiliation City: LA
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90006
 Affiliation Phone: Not reported
 Affiliation Type Desc: Legal Owner
 Entity Name: California Post Acute LLC
 Entity Title: Not reported
 Affiliation Address: 909 S LAKE ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90006
 Affiliation Phone: (213) 385-7301
 Affiliation Type Desc: Parent Corporation
 Entity Name: CALIFORNIA POST ACUTE, LLC
 Entity Title: Not reported
 Affiliation Address: Not reported

CALIFORNIA POST ACUTE (Continued) S123502200

Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

V113 UNOCAL (FORMER) ENF S106517268
 SE 801-807 ALVARADO ST S CERS N/A
 1/8-1/4 LOS ANGELES, CA 90057 LUST
 0.195 mi. Cortese
 1028 ft. Site 1 of 4 in cluster V
 Relative: LUST REG 4:
 Higher Region: 4
 Actual: Regional Board: 04
 276 ft. County: Los Angeles
 Facility Id: 900570161
 Status: Preliminary site assessment workplan submitted
 Substance: Gasoline
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Soil
 Abatement Method Used at the Site: Not reported
 Global ID: T0603701138
 W Global ID: W0607701254
 Staff: TCS
 Local Agency: 19050
 Cross Street: 8TH ST
 Enforcement Type: Not reported
 Date Leak Discovered: Not reported
 Date Leak First Reported: 12/17/1999
 Date Leak Record Entered: Not reported
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 10/11/2001
 Date the Case was Closed: Not reported
 How Leak Discovered: Not reported
 How Leak Stopped: Not reported
 Cause of Leak: Not reported
 Leak Source: Not reported
 Operator: Not reported
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 4671.0657992892545659983198785
 Source of Cleanup Funding: Not reported
 Preliminary Site Assessment Workplan Submitted: 10/4/2000
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: 2.1
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported

UNOCAL (FORMER) (Continued) S106517268

Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: C/O MR. PRESTON BROOKS
 RP Address: 11440 SAN VICENTE BLVD., STE. 200
 Program: LUST
 Lat/Long: 34.0547896 / -1
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: MUST REQUEST UST UNAUTHORIZED RELEASE REPORT;
 LUST:
 Name: UNOCAL (FORMER)
 Address: 801-807 ALVARADO ST S
 City/State/Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup UST
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701138
 Global Id: T0603701138
 Latitude: 34.0547896
 Longitude: -118.2779981
 Status: Completed - Case Closed
 Status Date: 08/25/2010
 Case Worker: OMB
 RB Case Number: 900570161
 Local Agency: LOS ANGELES, CITY OF
 File Location: Regional Board
 Local Case Number: Not reported
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported
 LUST:
 Global Id: T0603701138
 Contact Type: Regional Board Caseworker
 Contact Name: DAVID M. ELOJUNO
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4th Street, Suite 200
 City: Los Angeles
 Email: dave.bjpslad@waterboards.ca.gov
 Phone Number: Not reported
 Global Id: T0603701138
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported
 LUST:
 Global Id: T0603701138

UNOCAL (FORMER) (Continued)

S106517268

Action Type: ENFORCEMENT
 Date: 08/06/2010
 Action: Notification - Preclosure
 Global Id: T0603701138
 Action Type: ENFORCEMENT
 Date: 08/25/2010
 Action: Closure/No Further Action Letter
 Global Id: T0603701138
 Action Type: Other
 Date: 12/17/1999
 Action: Leak Reported
 Global Id: T0603701138
 Action Type: ENFORCEMENT
 Date: 09/16/2008
 Action: Notice to Comply
 Global Id: T0603701138
 Action Type: ENFORCEMENT
 Date: 01/27/2009
 Action: Technical Correspondence / Assistance / Other

LUST:

Global Id: T0603701138
 Status: Open - Case Begin Date
 Status Date: 12/17/1999
 Global Id: T0603701138
 Status: Open - Site Assessment
 Status Date: 10/04/2000
 Global Id: T0603701138
 Status: Completed - Case Closed
 Status Date: 08/25/2010

CORTESE:

Name: UNOCAL (FORMER)
 Address: 801-807 ALVARADO ST S
 City, State, Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envrionstor Id: Not reported
 Global Id: T0603701138
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Svat R: Not reported
 Flag: active
 Order No: Not reported

UNOCAL (FORMER) (Continued)

S106517268

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 Ut Name: Not reported
 File Name: Active Open
 ENF:
 Name: UNOCAL (FORMER)
 Address: 801-807 ALVARADO ST S
 City, State, Zip: LOS ANGELES, CA 90057
 Region: 4
 Facility Id: 269257
 Agency Name: Unocal Corporation Los Angeles
 Place Type: Facility
 Place Subtype: Not reported
 Facility Type: Not reported
 Agency Type: Privately-Owned Business
 # Of Agencies: 1
 Place Latitude: Not reported
 Place Longitude: Not reported
 SIC Code 1: Not reported
 SIC Desc 1: Not reported
 SIC Code 2: Not reported
 SIC Desc 2: Not reported
 SIC Code 3: Not reported
 SIC Desc 3: Not reported
 NAICS Code 1: Not reported
 NAICS Desc 1: Not reported
 NAICS Code 2: Not reported
 NAICS Desc 2: Not reported
 NAICS Code 3: Not reported
 NAICS Desc 3: Not reported
 # Of Places: 1
 Source Of Facility: Reg Meas
 Design Flow: Not reported
 Threat To Water Quality: Not reported
 Complexity: Not reported
 Pretreatment: Not reported
 Facility Waste Type: Not reported
 Facility Waste Type 2: Not reported
 Facility Waste Type 3: Not reported
 Facility Waste Type 4: Not reported
 Program: LUST
 Program Category 1: TANKS
 Program Category 2: TANKS
 # Of Programs: 1
 WDIID: 900570161
 Reg Measure Id: 168685
 Reg Measure Type: Unregulated
 Region: 4
 Order #: Not reported
 Npdes# CA#: Not reported
 Major-Minor: Not reported
 Npdes Type: Not reported
 Reclamation: Not reported

UNOCAL (FORMER) (Continued)

S106517268

Dredge Fill Fee: Not reported
 301H: Not reported
 Application Fee Amt Received: Not reported
 Status: Never Active
 Status Date: 02/20/2013
 Effective Date: Not reported
 Expiration/Review Date: Not reported
 Termination Date: Not reported
 WDR Review - Amend: Not reported
 WDR Review - Revise/Renew: Not reported
 WDR Review - Rescind: Not reported
 WDR Review - No Action Required: Not reported
 WDR Review - Pending: Not reported
 WDR Review - Planned: Not reported
 Status Enrollee: N
 Individual/General: I
 Fee Code: Not reported
 Direction/Voice: Passive
 Enforcement Id(EID): 230304
 Region: 4
 Order / Resolution Number: UNKNOWN
 Enforcement Action Type: Staff Enforcement Letter
 Effective Date: 07/21/2000
 Adoption/Issuance Date: Not reported
 Achieve Date: 10/4/2000
 Termination Date: 07/21/2000
 ACL Issuance Date: Not reported
 EPL Issuance Date: Not reported
 Status: Historical
 Title: Enforcement - 900570161
 Description: Level 1 enforcement letter sent 7/21/00 for FTS fee title holder information.
 Program: LUST
 Latest Milestone Completion Date: Not reported
 # Of Programs: 1
 Total Assessment Amount: 0
 Initial Assessed Amount: 0
 Liability \$ Amount: 0
 Project \$ Amount: 0
 Liability \$ Paid: 0
 Project \$ Completed: 0
 Total \$ Paid/Completed Amount: 0

CERS:

Name: UNOCAL (FORMER)
 Address: 801-807 ALVARADO ST S
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 259370
 CERS ID: T0603701138
 CERS Description: Leaking Underground Storage Tank Cleanup Site
 Affiliation:
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: DAVID M. BJOSTAD - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4th Street, Suite 200
 Affiliation City: Los Angeles

UNOCAL (FORMER) (Continued)

S106517268

Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

V114

SE 801 S ALVARADO ST
 1/8-1/4 LOS ANGELES, CA
 0.195 mi.
 1028 ft. Site 2 of 4 in cluster V

Relative: LOS ANGELES UST:
 Higher: Name: Not reported
 Address: 801 S ALVARADO ST
 City, State, Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

UST U004304564

N/A

P115

CHEVRON #9-1446
 North 2525 WILSHIRE BLVD
 1/8-1/4 LOS ANGELES, CA 90057
 0.195 mi.
 1031 ft. Site 7 of 10 in cluster P

Relative: LUST REG 4:
 Higher: Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900570043
 Status: Case Closed
 Substance: Gasoline
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Groundwater
 Abatement Method Used at the Site: Not reported
 Global ID: T0603701128
 W Global ID: W0607701254
 Staff: UNK
 Local Agency: 19050
 Cross Street: RAMPART
 Enforcement Type: Not reported
 Date Leak Discovered: Not reported
 Date Leak First Reported: 12/31/96
 Date Leak Record Entered: 9/8/1987

HIST CORTESE S102427129

CERS N/A
 LUST
 Cortese

CHEVRON #9-1446 (Continued) **S102427129**

Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 10/77/1992
 Date the Case was Closed: 3/28/1989
 How Leak Discovered: Not reported
 How Leak Stopped: Not reported
 Cause of Leak: UNK
 Leak Source: UNK
 Operator: Not reported
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 6133.112918742297242296159921
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: 6/9/1988
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: CHEVRON
 RP Address: 1201 S BEACH BLVD, LA HABRA, CA 90631
 Program: LUST
 Lat/Long: 34.0602363 / -118.2911556
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: CASE CLOSED 03/28/89. THE FORMATION IS A CONTINUATION OF THE LA BREA TAR HEELS.
 FORMER VJ CASE.

LUST:
 Name: CHEVRON #9-1446
 Address: 2525 WILSHIRE BLVD
 City, State, Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701128
 Global ID: T0603701128
 Latitude: 34.0604008
 Longitude: -118.2911556
 Status: Completed - Case Closed
 Status Date: 03/28/1989
 Case Worker: YR
 RB Case Number: 900570043
 Local Agency: LOS ANGELES, CITY OF

CHEVRON #9-1446 (Continued) **S102427129**

File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global ID: T0603701128
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

Global ID: T0603701128
 Contact Type: Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov
 Phone Number: Not reported

LUST:
 Global ID: T0603701128
 Action Type: Other
 Date: 12/03/1986
 Action: Leak Reported

LUST:
 Global ID: T0603701128
 Status: Open - Case Begin Date
 Status Date: 12/03/1986

Global ID: T0603701128
 Status: Open - Site Assessment
 Status Date: 06/09/1988

Global ID: T0603701128
 Status: Completed - Case Closed
 Status Date: 03/28/1989

CORTESE:
 Name: CHEVRON #9-1446
 Address: 2525 WILSHIRE BLVD
 City, State, Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603701128
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported

CHEVRON #9-1446 (Continued) **S102427129**

Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Unit Name: Not reported
 File Name: Active Open

HIST CORTESE:
 edr_fname: CHEVRON #9-1446
 edr_fadd1: 2525 WILSHIRE
 City, State, Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900570043

CERS:
 Name: CHEVRON #9-1446
 Address: 2525 WILSHIRE BLVD
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 188018
 CERS ID: T0603701128
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

P116 91446 **HIST UST** **U001562006**

North **2525 WILSHIRE BLVD**
1/6-1/4 **LOS ANGELES, CA 90057**
0.195 mi.
1031 ft. **Site 8 of 10 in cluster P**

Relative: HIST UST:
Higher Name: 91446
Actual: Address: 2525 WILSHIRE BLVD
296 ft. City, State, Zip: LOS ANGELES, CA 90057
 File Number: 00026C78
 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026C78.pdf
 Region: STATE
 Facility ID: 00000062061
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: ZUNIGA, OSCAR
 Telephone: 2134808168
 Owner Name: CHEVRON U.S.A. INC.
 Owner Address: 575 MARKET
 Owner City, St, Zip: SAN FRANCISCO, CA 94105
 Total Tanks: 0004

Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00001000
 Tank Used for: WASTE
 Type of Fuel: Not reported
 Container Construction Thickness: 0000370
 Leak Detection: Stock Inventor

Tank Num: 002
 Container Num: 2
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: 0000370
 Leak Detection: Stock Inventor

Tank Num: 003
 Container Num: 3
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: 0000370
 Leak Detection: Stock Inventor

Tank Num: 004
 Container Num: 4
 Year Installed: Not reported
 Tank Capacity: 00010000
 Tank Used for: PRODUCT
 Type of Fuel: Not reported
 Container Construction Thickness: 0000370
 Leak Detection: Stock Inventor

91446 (Continued)

U001562006

Click here for Geo Tracker PDF:

P117
North 2525 W WILSHIRE BLVD UST U004301526
 1/8-1/4 LOS ANGELES, CA N/A
 0.195 mi. Site 9 of 10 in cluster P
 1031 ft. Relative: LOS ANGELES UST:
 Higher Name: Not reported
 Address: 2525 W WILSHIRE BLVD
 Actual: City, State, Zip: LOS ANGELES, CA
 296 ft. Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

P118 91446-CHEVRON STATION SWEEPS UST S101586560
North 2525 WILSHIRE BLVD CA FID UST N/A
 1/8-1/4 LOS ANGELES, CA 90057
 0.195 mi. Site 10 of 10 in cluster P
 1031 ft. Relative: SWEEPS UST:
 Higher Name: 91446-CHEVRON STATION
 Address: 2525 WILSHIRE BLVD
 Actual: City: LOS ANGELES
 296 ft. Status: Not reported
 Comp Number: 3499
 Number: Not reported
 Board Of Equalization: 44-013045
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-003499-000001
 Tank Status: Not reported
 Capacity: 1000
 Active Date: Not reported
 Tank Use: CHEMICAL
 STG: PRODUCT
 Content: UNKNOWN
 Number Of Tanks: 4
 Name: 91446-CHEVRON STATION
 Address: 2525 WILSHIRE BLVD
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 3499
 Number: Not reported
 Board Of Equalization: 44-013045
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-003499-000002
 Tank Status: Not reported

91446-CHEVRON STATION (Continued)

S101586560

Capacity: 10000
 Active Date: Not reported
 Tank Use: CHEMICAL
 PRODUCT
 STG: UNKNOWN
 Content: UNKNOWN
 Number Of Tanks: Not reported
 Name: 91446-CHEVRON STATION
 Address: 2525 WILSHIRE BLVD
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 3499
 Number: Not reported
 Board Of Equalization: 44-013045
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-003499-000003
 Tank Status: Not reported
 Capacity: 10000
 Active Date: Not reported
 Tank Use: CHEMICAL
 PRODUCT
 STG: UNKNOWN
 Content: UNKNOWN
 Number Of Tanks: Not reported
 Name: 91446-CHEVRON STATION
 Address: 2525 WILSHIRE BLVD
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 3499
 Number: Not reported
 Board Of Equalization: 44-013045
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-003499-000004
 Tank Status: Not reported
 Capacity: 10000
 Active Date: Not reported
 Tank Use: CHEMICAL
 PRODUCT
 STG: UNKNOWN
 Content: UNKNOWN
 Number Of Tanks: Not reported
 CA FID UST:
 Facility ID: 19053965
 Regulated By: UTKNI
 Regulated ID: 00062081
 Contense Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2134808168
 Mail To: Not reported
 Mailing Address: 575 MARKET ST
 Mailing Address 2: Not reported

91446-CHEVRON STATION (Continued)

S101586560

Mailing City, St, Zip: LOS ANGELES 900570000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

V119 ALVARADO FAMILY DENTAL CENTER HAZMAT S113094566
SE 811 S ALVARADO ST HAZNET N/A
 1/8-1/4 LOS ANGELES, CA 90057 HWTS
 0.200 mi. Site 3 of 4 in cluster V
 1055 ft. Relative: HAZNET:
 Higher Name: ALVARADO FAMILY DENTAL CENTER
 Address: 811 S ALVARADO ST
 Actual: Address 2: Not reported
 278 ft. City, State, Zip: LOS ANGELES, CA 900570000
 Contact: JOSE LUIS GARCIA SUBSUPERVISOR
 Telephone: 2133833314
 Mailing Name: Not reported
 Mailing Address: 811 S ALVARADO ST
 Year: 2002
 Gepaid: CAL000178805
 TSD EPA ID: CAL000212588
 CA Waste Code: 181 - Other inorganic solid waste
 Disposal Method: -
 Tons: 0.0001
 Year: 2001
 Gepaid: CAL000178805
 TSD EPA ID: CAD028409019
 CA Waste Code: 181 - Other inorganic solid waste
 Disposal Method: H01 - Transfer Station
 Tons: 0.0002
 Year: 2000
 Gepaid: CAL000178805
 TSD EPA ID: CAD028409019
 CA Waste Code: 181 - Other inorganic solid waste
 Disposal Method: H01 - Transfer Station
 Tons: 0.0001
 Year: 1997
 Gepaid: CAL000178805
 TSD EPA ID: CAD050806850
 CA Waste Code: 725 - Liquids with mercury >= 20 Mg/L
 Disposal Method: H01 - Transfer Station
 Tons: 0.0008
 Additional Info:
 Year: 2002
 Gen EPA ID: CAL000178805

ALVARADO FAMILY DENTAL CENTER (Continued)

S113094566

Shipment Date: 20020110
 Creation Date: 3/7/2002 0:00:00
 Receipt Date: 2/20/2011
 Manifest ID: 21143981
 Trans EPA ID: CAL000827859
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAL000212588
 Trans Name: Not reported
 TSD Alt EPA ID: CAL000212588
 TSD EPA ID: Not reported
 TSD Alt Name: 181 - Other inorganic solid waste Organics
 RCRA Code: D009
 Disposal Method: - Not reported
 Quantity Tons: 0.0001
 Waste Quantity: 0.025
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Additional Info:
 Year: 1997
 Gen EPA ID: CAL000178805
 Shipment Date: 19970709
 Creation Date: 12/4/1997 0:00:00
 Receipt Date: 19970711
 Manifest ID: 96799646
 Trans EPA ID: CAD020763751
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAD050806850
 Trans Name: Not reported
 TSD Alt EPA ID: Not reported
 TSD Alt Name: Not reported
 CA Waste Code: 725 - Liquids with mercury > 20 mg/l
 RCRA Code: E009
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.0008
 Waste Quantity: 0.001
 Quantity Unit: Y
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported
 Additional Info:
 Year: 2000
 Gen EPA ID: CAL000178805

ALVARADO FAMILY DENTAL CENTER (Continued)

S113094566

Shipment Date: 20000310
 Creation Date: 5/23/2000 0:00:00
 Receipt Date: 20000317
 Manifest ID: 89702764
 Trans EPA ID: CAL000190216
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: CAD028409019
 TSDF Alt Name: Not reported
 CA Waste Code: 181 - Other inorganic solid waste Organics
 RCRA Code: D009
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.0001
 Waste Quantity: 0.025
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:

Year: 2001
 Gen EPA ID: CAL000178805

Shipment Date: 20010205
 Creation Date: 4/19/2001 0:00:00
 Receipt Date: 20010209
 Manifest ID: 20824501
 Trans EPA ID: CAL000827859
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019
 Trans Name: Not reported
 TSDF Alt EPA ID: CAD028409019
 TSDF Alt Name: Not reported
 CA Waste Code: 181 - Other inorganic solid waste Organics
 RCRA Code: D009
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.0002
 Waste Quantity: 0.05
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

LOS ANGELES HM:

Name: ALIREZA MOVASSAGHI D.D.S.
 Address: 811 S ALVARADO ST
 City,State,Zip: LOS ANGELES, CA 90057

ALVARADO FAMILY DENTAL CENTER (Continued)

S113094566

Facility ID: FA0026286
 Last Run Date: 06/01/2019
 Status: INACTIVE
 HWTS:
 Name: ALVARADO FAMILY DENTAL CENTER
 Address: 811 S ALVARADO ST
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900570000
 EPA ID: CAL000178805
 Inactive Date: 06/30/2011
 Create Date: 12/23/1996
 Last Act Date: 03/15/2012
 Mailing Name: Not reported
 Mailing Address: 811 S ALVARADO ST
 Mailing City,State,Zip: Not reported
 Owner Name: DR ALIREZA MORASSAGHI
 Owner Address: 811 S ALVARADO ST
 Owner Address 2: Not reported
 Owner City,State,Zip: LOS ANGELES, CA 900574009
 Contact Name: JOSE LUIS GARCIA SUBSUPERVISOR
 Contact Address: 811 S ALVARADO ST
 Contact Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900570000

R120 SW 1/8-1/4 0.205 mi. 1085 ft.

921 S HOOVER ST
 LOS ANGELES, CA

UST U004305015
 N/A

Relative: Lower 247 ft.

LOS ANGELES UST:
 Name: Not reported
 Address: 921 S HOOVER ST
 City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

W121 ESE 1/8-1/4 0.213 mi. 1124 ft.

722 S ALVARADO ST
 LOS ANGELES, CA

UST U004304198
 N/A

Relative: Higher 271 ft.

LOS ANGELES UST:
 Name: Not reported
 Address: 722 S ALVARADO ST
 City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

122 North 1/8-1/4 0.214 mi. 1130 ft.

PACIFIC BELL TELEPHONE COMPANY S CORONADO & WILSHIRE BLVD. LOS ANGELES, CA 90065

RCRA NonGen / NLR 1026047717 N/A

Relative: Higher 290 ft.
 RCRA NonGen / NLR:
 Date form received by agency: 2020-02-04 00:00:00
 Facility name: PACIFIC BELL TELEPHONE COMPANY
 Facility address: S CORONADO & WILSHIRE BLVD. LOS ANGELES, CA 90065
 EPA ID: CAC003054291
 Mailing address: 308 S. AKARD ST. RM 1700 DALLAS, TX 75202
 Contact: JOSEPH ACEVES
 Contact address: 308 S. AKARD ST. RM 1700 DALLAS, TX 75202
 Contact country: Not reported
 Contact telephone: 323-224-0624
 Contact email: DR1429@ATT.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: PACIFIC BELL TELEPHONE COMPANY
 Owner/operator address: 308 S. AKARD ST. RM 1700 DALLAS, TX 75202
 Owner/operator country: Not reported
 Owner/operator telephone: 214-741-0464
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported
 Owner/operator name: JOSEPH ACEVES
 Owner/operator address: 308 S. AKARD ST. RM 1700 DALLAS, TX 75202
 Owner/operator country: Not reported
 Owner/operator telephone: 323-224-0624
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Other
 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): Not reported
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No

PACIFIC BELL TELEPHONE COMPANY (Continued)

1026047717

On-site burner exemption: No
 Furnace exemption: No
 Used oil 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

U123 NNW 1/8-1/4 0.215 mi. 1135 ft.

2600 WILSHIRE BLVD
 LOS ANGELES, CA

UST U004301575
 N/A

Relative: Higher 286 ft.

LOS ANGELES UST:
 Name: Not reported
 Address: 2600 WILSHIRE BLVD
 City,State,Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

U124 NNW 1/8-1/4 0.215 mi. 1135 ft.

HOUSING AUTHORITY OF THE CITY OF LOS ANGELES - HAC 2600 WILSHIRE BLVD LOS ANGELES, CA 90057

RCRA NonGen / NLR 1024824580 N/A

Relative: Higher 286 ft.

RCRA NonGen / NLR:
 Date form received by agency: 2009-11-30 00:00:00
 Facility name: HOUSING AUTHORITY OF THE CITY OF LOS ANGELES - HACLA
 Facility address: 2600 WILSHIRE BLVD LOS ANGELES, CA 90057
 EPA ID: CAL000348280
 Contact: ERIC TELLEZ
 Contact address: 2600 WILSHIRE BLVD 4TH FLOOR LOS ANGELES, CA 90057
 Contact country: Not reported
 Contact telephone: 213-252-4290
 Contact email: ERIC.TELLEZ@HACLA.ORG
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ERIC TELLEZ
 Owner/operator address: 2600 WILSHIRE BLVD 4TH FLOOR LOS ANGELES, CA 90057
 Owner/operator country: Not reported
 Owner/operator telephone: 213-252-4290
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported

MAP FINDINGS

HOUSING AUTHORITY OF THE CITY OF LOS ANGELES - HACLA (Continued) 1024824580

Legal status: Other
 Owner/Operator Type: Operator
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: HOUSING AUTHORITY OF THE CITY OF LO
 Owner/operator address: 2600 WILSHIRE BLVD 3RD FLR
 LOS ANGELES, CA 90057
 Owner/operator country: Not reported
 Owner/operator telephone: 213-252-5400
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported

Legal status: Other
 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

X125 **WHITE ELEMENTARY SCHOOL** RCRA-LQG 1000375400
 NNE 2401 WILSHIRE BLVD N/A
 1/8-1/4 LOS ANGELES, CA 90057
 0.215 mi.
 1135 ft. Site 1 of 2 in cluster X

Relative: RCRA-LQG:
 Higher Date form received by agency: 2008-04-28 00:00:00.0
 Actual: Facility name: WHITE ELEMENTARY SCHOOL
 301 ft. Facility address: 2401 WILSHIRE BLVD
 LOS ANGELES, CA 90057
 CAD981994619
 EPA ID:
 Mailing address: 333 S BEAUDRY AVE
 LAUSD OEHS 20TH FL
 LOS ANGELES, CA 90017
 Contact: SOE_AUNG
 Contact address: 333 S BEAUDRY AVE LAUSD OEHS 20TH FL
 LOS ANGELES, CA 90017
 Contact country: US
 Contact telephone: 213-241-3904
 Contact email: SOE.AUNG@LAUSD.NET

MAP FINDINGS

WHITE ELEMENTARY SCHOOL (Continued) 1000375400

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: WHITE ELEMENTARY SCHOOL
 Owner/operator address: Not reported
 Owner/operator country: Not reported
 Owner/operator telephone: Not reported
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported

Legal status: District
 Owner/Operator Type: Operator
 Owner/Op start date: 2003-03-04 00:00:00.
 Owner/Op end date: Not reported

Owner/operator name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Owner/operator address: 333 S BEAUDRY AVE
 LOS ANGELES, CA 90017
 US
 Owner/operator country: Not reported
 Owner/operator telephone: Not reported
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported

Legal status: District
 Owner/Operator Type: Owner
 Owner/Op start date: 2003-03-04 00:00:00.
 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

MAP FINDINGS

WHITE ELEMENTARY SCHOOL (Continued) 1000375400

Used oil transfer facility: No
 Used oil transporter: No

Historical Generators:
 Date form received by agency: 2002-09-12 00:00:00.0
 Site name: OTIS NEW E S
 Classification: Small Quantity Generator

Date form received by agency: 2002-09-12 00:00:00.0
 Site name: OTIS NEW E S
 Classification: Large Quantity Generator

Hazardous Waste Summary:
 . Waste code: D000
 . Waste name: Not Defined
 . Waste code: D008
 . Waste name: LEAD

Violation Status: No violations found

X126 **BELMONT/HOLLYWOOD ELEMENTARY SCH. NO. 1** ENVIROSTOR S100937410
 NNE 2401 WILSHIRE BOULEVARD SCH N/A
 1/8-1/4 LOS ANGELES, CA 90057
 0.215 mi.
 1135 ft. Site 2 of 2 in cluster X

Relative: ENVIROSTOR:
 Higher Name: BELMONT/HOLLYWOOD ELEMENTARY SCH. NO. 1
 Actual: Address: 2401 WILSHIRE BOULEVARD
 301 ft. City/State/Zip: LOS ANGELES, CA 90057-3304
 Facility ID: 19820042
 Status: Certified
 Status Date: 05/24/2002
 Site Code: 304013
 Site Type: School Cleanup
 Site Type Detailed: School
 Acres: 1.8
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.06037
 Longitude: -118.2797
 APN: 5141005901
 Past Use: EDUCATIONAL SERVICES
 Potential COC: Arsenic Asbestos Containing Materials (ACM Chloroane DDD DDE DDT
 Lead Cadmium and compounds
 Confirmed COC: Arsenic Lead

MAP FINDINGS

BELMONT/HOLLYWOOD ELEMENTARY SCH. NO. 1 (Continued) S100937410

Potential Description: AQUI, SOIL
 Alias Name: BELMONT/HOLLYWOOD ELEMENTARY SCHOOL #1
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: OTIS ART INSTITUTE LAUSD/CA
 Alias Type: Alternate Name
 Alias Name: OTIS NEW ELEMENTARY SCHOOL
 Alias Type: Alternate Name
 Alias Name: 5141005901
 Alias Type: APN
 Alias Name: 110033819146
 Alias Type: EPA (FRS #)
 Alias Name: 304013
 Alias Type: Project Code (Site Code)
 Alias Name: 19820042
 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: 05/24/2002
 Comments: Approximately 74 tons of contaminated soil (arsenic, lead) was excavated and disposed of off-site. No further removal/remedial action is necessary.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 04/15/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 07/06/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 11/08/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 05/24/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE

BELMONT/HOLLYWOOD ELEMENTARY SCH. NO. 1 (Continued) S100937410
 Completed Sub Area Name: Not reported
 Completed Document Type: * CEQA
 Completed Date: 04/03/2002
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Public Participation
 Completed Date: 03/25/2002
 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

SCH:

Name: BELMONT/HOLLYWOOD ELEMENTARY SCH. NO. 1
 Address: 2401 WILSHIRE BOULEVARD
 City, State, Zip: LOS ANGELES, CA 90057-3304
 Facility ID: 19820042
 Site Type: School Cleanup
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 1.8
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304013
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: Certified
 Status Date: 05/24/2002
 Restricted Use: NO
 Funding: School District
 Latitude: 34.06037
 Longitude: -118.2797
 APN: 5141005901
 Past Use: * EDUCATIONAL SERVICES
 Potential COC: Arsenic, Asbestos Containing Materials (ACM, Chlordane, DDD, DDE, DDT, Lead, Cadmium and compounds)
 Confirmed COC: Arsenic, Lead
 Potential Description: AQUI, SOIL
 Alias Name: BELMONT/HOLLYWOOD ELEMENTARY SCHOOL #1
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT

BELMONT/HOLLYWOOD ELEMENTARY SCH. NO. 1 (Continued) S100937410
 Alias Type: Alternate Name
 Alias Name: OTIS ART INSTITUTE LAUSD/VCA
 Alias Type: Alternate Name
 Alias Name: OTIS NEW ELEMENTARY SCHOOL
 Alias Type: Alternate Name
 Alias Name: 5141005901
 Alias Type: APN
 Alias Name: 110033618146
 Alias Type: EPA (FRS #)
 Alias Name: 304013
 Alias Type: Project Code (Site Code)
 Alias Name: 19820042
 Alias Type: Erwinstor ID Number
 Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 05/24/2002
 Comments: Approximately 74 tons of contaminated soil (arsenic, lead) was excavated and disposed of off-site. No further removal/remedial action is necessary.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 04/15/2002
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 07/06/2001
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 11/08/2001
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 05/24/2002
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * CEQA
 Completed Date: 04/03/2002
 Comments: Not reported

BELMONT/HOLLYWOOD ELEMENTARY SCH. NO. 1 (Continued) S100937410
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Public Participation
 Completed Date: 03/25/2002
 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

127 East 1/8-1/4 0.216 mi. 1143 ft. Relative: Higher Actual: 266 ft.
SPEEDY PHOTO CERS HAZ WASTE S113164488 N/A
 2027 W 7TH ST
 LOS ANGELES, CA 90057
 CERS HAZ WASTE: Name: SPEEDY PHOTO
 Address: 2027 W 7TH ST
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 155798
 CERS ID: 10251892
 CERS Description: Hazardous Waste Generator
 Evaluation:
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 10-15-2018
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Business closed.
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 08-19-2015
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Maria Brojas
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS
 Coordinates:
 Site ID: 155798
 Facility Name: SPEEDY PHOTO
 Env Int Type Code: HWG
 Program ID: 10251892
 Coord Name: Not reported
 Ref Point Type Desc: Center of a facility or station.
 Latitude: 34.056300
 Longitude: -118.276310

SPEEDY PHOTO (Continued) S113164488
 Affiliation:
 Affiliation Type Desc: Parent Corporation
 Entity Name: SPEEDY PHOTO
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 2027 W 7TH ST
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90057-4023
 Affiliation Phone: Not reported
 Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680

W128 ESE 1/8-1/4 0.217 mi. 1145 ft. Relative: Higher Actual: 270 ft.
718 S ALVARADO ST UST U004304166 N/A
 LOS ANGELES, CA
 Site 2 of 2 in cluster W
 LOS ANGELES UST:
 Name: Not reported
 Address: 718 S ALVARADO ST
 City, State, Zip: LOS ANGELES, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

129 **FRANK PERAZZO PLUMBING & HEATING IN** **HAZMAT** **S123545340**
WSW **2626 W 9TH ST** **N/A**
1/8-1/4 **LOS ANGELES, CA 90006**
0.219 mi.
1155 ft.
Relative: LOS ANGELES HM:
Lower Name: FRANK PERAZZO PLUMBING & HEATING IN
Actual: Address: 2626 W 9TH ST
250 ft. City/State/Zip: LOS ANGELES, CA 90006
Facility ID: FA0011697
Last Run Date: 06/01/2019
Status: INACTIVE

V130 **DAE H SONG 8TH AND ALVARADO FAMILY DENTAL GROUP** **RCRA NonGen / NLR** **1024839385**
SE **824 S ALVARADO ST** **N/A**
1/8-1/4 **LOS ANGELES, CA 90057**
0.226 mi.
1192 ft. **Site 4 of 4 in cluster V**
Relative: RCRA NonGen / NLR:
Higher Date form received by agency: 2013-07-09 00:00:00
Facility name: DAE H SONG 8TH AND ALVARADO FAMILY DENTAL GROUP
Actual: Facility address: 824 S ALVARADO ST
282 ft. LOS ANGELES, CA 90057
EPA ID: CAL000387287
Contact: SELMA URIARTE
Contact address: 824 S ALVARADO ST
LOS ANGELES, CA 90057
Contact country: Not reported
Contact telephone: 213-252-1700
Contact email: FAMDENTALCENTER@SBCGLOBAL.NET
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: DAE H SONG
Owner/operator address: 824 S ALVARADO ST
LOS ANGELES, CA 90057
Owner/operator country: Not reported
Owner/operator telephone: 213-252-1700
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: SELMA URIARTE
Owner/operator address: 824 S ALVARADO ST
LOS ANGELES, CA 90057
Owner/operator country: Not reported
Owner/operator telephone: 213-252-1700
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other

DAE H SONG 8TH AND ALVARADO FAMILY DENTAL GROUP (Continued) **1024839385**
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

131 **INEX AUTO COLLISION CENTER** **HAZMAT** **S123500098**
WNW **2811 W LEEWARD AVE** **CERS** **N/A**
1/8-1/4 **LOS ANGELES, CA 90005** **CERS HAZ WASTE**
0.235 mi.
1242 ft.
Relative: CERS HAZ WASTE:
Lower Name: INEX AUTO COLLISION CENTER
Actual: Address: 2811 W LEEWARD AVE
255 ft. City/State/Zip: LOS ANGELES, CA 90005
Site ID: 124288
CERS ID: 10252945
CERS Description: Hazardous Waste Generator

LOS ANGELES HM:
Name: INEX AUTO COLLISION CENTER
Address: 2811 W LEEWARD AVE
City/State/Zip: LOS ANGELES, CA 90005
Facility ID: FA0025344
Last Run Date: 06/01/2019
Status: ACTIVE
CERS:
Name: INEX AUTO COLLISION CENTER
Address: 2811 W LEEWARD AVE
City/State/Zip: LOS ANGELES, CA 90005
Site ID: 124288
CERS ID: 10252945
CERS Description: Chemical Storage Facilities
Violations:
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER
Violation Date: 04-20-2016
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95.

INEX AUTO COLLISION CENTER (Continued) **S123500098**
Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
Violation Notes: Returned to compliance on 09/27/2018.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER
Violation Date: 09-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 01/07/2019.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER
Violation Date: 09-27-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 01/07/2019.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER
Violation Date: 08-22-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 01/07/2019.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER
Violation Date: 04-20-2016
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 09/27/2018.

INEX AUTO COLLISION CENTER (Continued) **S123500098**
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER
Violation Date: 04-20-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/27/2018.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER
Violation Date: 04-20-2016
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 09/27/2018.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER
Violation Date: 04-20-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 09/27/2018.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER
Violation Date: 09-27-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS
Site ID: 124288
Site Name: INEX AUTO COLLISION CENTER

MAP FINDINGS

INEX AUTO COLLISION CENTER (Continued) S123500098

Violation Date: 08-22-2016
 Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
 Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
 Violation Notes: Returned to compliance on 08/22/2016. OBSERVATION: Observed one 55 gallon drum containing paint-related materials waste missing accumulation start date on the label. All hazardous waste containers shall be marked with the following information: 1) the words G Hazardous Waste(s); 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information. Corrected during inspection.
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 09-27-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Returned to compliance on 01/07/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 04-20-2016
 Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)
 Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.
 Violation Notes: Returned to compliance on 09/27/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 08-22-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Returned to compliance on 01/07/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

MAP FINDINGS

INEX AUTO COLLISION CENTER (Continued) S123500098

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 04-24-2013
 Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
 Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
 Violation Notes: properly HW label drums of waste coolant & waste thinner
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 04-20-2016
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Violation Notes: Returned to compliance on 09/27/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 08-22-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 01/07/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 04-20-2016
 Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
 Violation Description: Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
 Violation Notes: Returned to compliance on 09/27/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 08-22-2018

MAP FINDINGS

INEX AUTO COLLISION CENTER (Continued) S123500098

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 01/07/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 08-22-2016
 Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
 Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
 Violation Notes: Returned to compliance on 10/13/2016. OBSERVATION: This facility's G EPA ID number is inactive. A hazardous waste generator shall not treat, store, dispose of, transport or offer for transportation, hazardous waste without an EPA ID number. CORRECTIVE ACTION: Immediately contact DTSC and reactivate your EPA ID number and submit evidence to the CUPA within 30 days.
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 09-27-2018
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
 Violation Notes: Returned to compliance on 01/07/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 04-20-2016
 Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
 Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
 Violation Notes: Returned to compliance on 09/27/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 04-24-2013
 Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,

MAP FINDINGS

INEX AUTO COLLISION CENTER (Continued) S123500098

Chapter 12, Section(s) 66262.40(a)
 Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
 Violation Notes: Provide disposal records for waste coolant
 Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 04-20-2016
 Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
 Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
 Violation Notes: Returned to compliance on 09/27/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 04-20-2016
 Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
 Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 09/27/2018. OBSERVATION: A business plan has not been received by the CUPA. The facility was previously sent a notice/request from the CUPA for the submittal of a business plan by 6/20/16. CORRECTIVE ACTION: Submit the business plan electronically in the California Environmental Reporting System (CERS) and implement immediately.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 08-22-2018
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
 Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 01/07/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER

MAP FINDINGS

INEX AUTO COLLISION CENTER (Continued) S123500098

Violation Date: 04-20-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit a site map with all required content.
 Violation Notes: Returned to compliance on 09/27/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 09-27-2018
 Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
 Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
 Violation Notes: Returned to compliance on 01/07/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 04-20-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
 Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
 Violation Notes: Returned to compliance on 09/27/2018.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 124288
 Site Name: INEX AUTO COLLISION CENTER
 Violation Date: 08-22-2018
 Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
 Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
 Violation Notes: Returned to compliance on 01/07/2019.
 Violation Division: Los Angeles City Fire Department
 Violation Program: HMRRP
 Violation Source: CERS

Evaluation:
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-24-2013
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Inspected by M. Mekasha, HMS III Consent by M Valencia
 Eval Division: Los Angeles County Fire Department

MAP FINDINGS

INEX AUTO COLLISION CENTER (Continued) S123500098

Eval Program: HW
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 08-22-2018
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: joint inspection with inspector rodriguez.
 Eval Division: Los Angeles City Fire Department
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 09-26-2016
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: NOV follow-up
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 09-27-2018
 Violations Found: Yes
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 8/22/18 that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement.
 NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into CERS is required between January 1 and March 1 of every year. Please remember that any change in inventory of greater than [Truncated] Los Angeles City Fire Department
 Eval Division: HMRRP
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 01-07-2019
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: submittal entered for 2019. Hazmat inventory not accepted. - Select federal hazard category - Site map: add shut offs - Contingency: Add phone number for CUPA
 Los Angeles City Fire Department
 Eval Division: HMRRP
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 07-12-2019

MAP FINDINGS

INEX AUTO COLLISION CENTER (Continued) S123500098

Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: T.J. Jung, Manager
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 08-22-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Tomi Lee
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Other/Unknown
 Eval Date: 10-18-2016
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Violation abated
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-20-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by JAMES KIM. Contact Information: inexcollisioncenter@gmail.com Observed the facility and inspected hazardous materials storage. Annual employee safety training records were not maintained. Facility has also not electronically disclosed the onsite hazardous materials inventory or submitted a business emergency plan in California Environmental Reporting System (CERS). Please go to <https://cers.business2.calepa.ca.gov> to complete a chemical inventory disclosure and business emergency plan. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.
 Los Angeles City Fire Department
 Eval Division: HMRRP
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 04-20-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Consent to enter and inspect was given by JAMES KIM. Observed the facility and inspected hazardous materials storage. Annual employee safety training records were not maintained. Facility has also not electronically disclosed the onsite hazardous materials inventory or submitted a business emergency plan in California

MAP FINDINGS

INEX AUTO COLLISION CENTER (Continued) S123500098

Environmental Reporting System (CERS). Please go to <https://cers.business2.calepa.ca.gov> to complete a chemical inventory disclosure and business emergency plan. The facility is responsible for identifying all hazardous materials, to include hazardous wastes, which are above disclosure thresholds. If there is a change in the type or amount of chemicals that are maintained on site, please submit revised documents (electronically) within 30 days of the change.
 Los Angeles City Fire Department
 Eval Division: HMRRP
 Eval Program: HMRRP
 Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
 Eval Date: 08-22-2016
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: Inspection Report Consent to enter, inspect and take photographs was given by: tony lee Documents uploaded to CERS were reviewed and field verified. The following is a list items that need to be corrected: 1. Update site information annually through CERS to include: Site map, contingency plan and hazmat inventory. Attachments have been provided to assist you. 2. Add oxygen and acetylene to hazmat inventory. 3. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1) requires business that store, uses or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. To receive a Consolidated Permit you must satisfy the following requirement: **** Annual submission of a hazardous materials business plan to CERS by March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that [Truncated] Los Angeles City Fire Department
 Eval Division: HMRRP
 Eval Program: HMRRP
 Eval Source: CERS

Affiliation:
 Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 2811 LEEWARD AVE
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90005
 Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Operator
 Entity Name: Kevin Choi

INEX AUTO COLLISION CENTER (Continued) **S123500098**

Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (213) 383-1230
 Affiliation Type Desc: Parent Corporation
 Entity Name: INEX AUTO COLLISION CENTER
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Document Preparer
 Entity Name: Mike Nor
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Environmental Contact
 Entity Name: Kevin Choi
 Entity Title: Not reported
 Affiliation Address: 2811 LEEWARD AVE
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90005
 Affiliation Phone: Not reported
 Affiliation Type Desc: Identification Signer
 Entity Name: Kevin Choi
 Entity Title: Owner
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Legal Owner
 Entity Name: GP AUTO, INC
 Entity Title: Not reported
 Affiliation Address: 2811 LEEWARD AVE
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 90005
 Affiliation Phone: (213) 383-1230

132 UNOCAL #0219 **S104406316**

ENE **2101 068TH ST W** **CERS**
114-12 **LOS ANGELES, CA 90057** **LUST**
0.263 mi. **Cortese**
1390 ft.
 Relative: LUST REG 4:
 Higher Region: 4
 Actual: Regional Board: 04
 275 ft. County: Los Angeles
 Facility Id: 900570152
 Status: Remedial action (cleanup) Underway
 Substance: Hydrocarbons
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Groundwater
 Abatement Method Used at the Site: Not reported
 Global ID: T0603701137
 W Global ID: W0607701254
 Staff: TCS
 Local Agency: 19050
 Cross Street: ALVARADO ST
 Enforcement Type: SEL
 Cause of Leak: Not reported
 Date Leak Discovered: Not reported
 Date Leak First Reported: 8/28/1991
 Date Leak Record Entered: 8/22/1991
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 9/27/2002
 Date the Case was Closed: Not reported
 How Leak Discovered: Not reported
 How Leak Stopped: Not reported
 Cause of Leak: UNK
 Leak Source: UNK
 Operator: Not reported
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 4622.9376565694940820075081912
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: 4/15/2001
 Remediation Plan Submitted: 4/16/2004
 Remedial Action Underway: 4/16/2004
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: 4/5/2001
 Historical Max MTBE Date: 6/6/2000
 Hist Max MTBE Conc in Groundwater: 2400
 Hist Max MTBE Conc in Soil: .021
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: PAUL CLEMON
 RP Address: 376 S. VALENCIA AVE.
 Program: LUST
 Lat/Long: 34.0548736 / -1
 Local Agency Staff: PEJ

UNOCAL #0219 (Continued) **S104406316**

Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: 1/9/01 4TH QTR GW MON RPT 2000; 3/2/01 EXTRACTION WELL FIELD FOR THE PROPOSED GW TREATMENT SYSTEM; 4/13/01 1ST QTR 2001 SOIL VE SYSTEM
 LUST:
 Name: FORMER CHEVRON #306417 (FORMER UNOCAL #0219)
 Address: 2101 8TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701137
 Global Id: T0603701137
 Latitude: 34.0550327752993
 Longitude: -118.277896642685
 Status: Open - Remediation
 Status Date: 03/27/2008
 Case Worker: DMB
 RB Case Number: 900570152
 Local Agency: LOS ANGELES, CITY OF
 File Location: Regional Board
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
 Site History: Not reported
 LUST:
 Global Id: T0603701137
 Contact Type: Regional Board Caseworker
 Contact Name: DAVID M. BJOSTAD
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4th Street, Suite 200
 City: Los Angeles
 Email: dave.bjostad@waterboards.ca.gov
 Phone Number: Not reported
 Global Id: T0603701137
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported
 LUST:
 Global Id: T0603701137
 Action Type: ENFORCEMENT
 Date: 10/17/2016
 Action: Health and Safety Code Section 25296.10(c)
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 04/15/2003

UNOCAL #0219 (Continued) **S104406316**

Action: Monitoring Report - Quarterly
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 04/15/2004
 Action: Soil and Water Investigation Report
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 04/15/2004
 Action: Corrective Action Plan / Remedial Action Plan
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 07/17/2003
 Action: Remedial Progress Report
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 07/15/2003
 Action: Monitoring Report - Quarterly
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 07/15/2007
 Action: Remedial Progress Report
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 01/15/2011
 Action: Monitoring Report - Semi-Annually
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 05/07/2015
 Action: Conceptual Site Model
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 11/15/2016
 Action: Soil Vapor Intrusion Investigation Workplan
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 12/18/2015
 Action: Soil and Water Investigation Report
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 01/15/2016
 Action: Monitoring Report - Semi-Annually
 Global Id: T0603701137
 Action Type: RESPONSE
 Date: 10/15/2015
 Action: Other Report / Document

UNOCAL #0219 (Continued) **S104406316**

Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2019
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2017
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2020
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2017
Action:	Other Report / Document
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	02/15/2017
Action:	Other Report / Document
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2018
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2020
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/30/2017
Action:	Other Report / Document
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	11/30/2018
Action:	Soil Vapor Intrusion Investigation Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2017
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2018
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE

UNOCAL #0219 (Continued) **S104406316**

Date:	01/15/2018
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2019
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	ENFORCEMENT
Date:	09/15/2015
Action:	Staff Letter
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/17/2003
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	11/30/2018
Action:	Soil Vapor Intrusion Investigation Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	02/15/2018
Action:	Correspondence
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2016
Action:	Monitoring Report - Semi-Annually

UNOCAL #0219 (Continued) **S104406316**

Global Id:	T0603701137
Action Type:	RESPONSE
Date:	02/15/2018
Action:	Other Report / Document
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/15/2018
Action:	Well Destruction Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	09/02/2015
Action:	Other Report / Document
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2019
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	09/19/2013
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/25/2013
Action:	Request for Closure - Regulator Responded
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	03/06/2014
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/15/2015
Action:	Other Workplan - Regulator Responded
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/20/2015
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/02/2018
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	05/22/2018
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0603701137
Action Type:	RESPONSE

UNOCAL #0219 (Continued) **S104406316**

Date:	11/14/2016
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0603701137
Action Type:	REMEDIATION
Date:	06/16/1999
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0603701137
Action Type:	REMEDIATION
Date:	06/25/2002
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0603701137
Action Type:	ENFORCEMENT
Date:	12/07/2016
Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	04/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	04/15/2004
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	09/01/2004
Action:	Soil and Water Investigation Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	04/06/2005
Action:	Soil and Water Investigation Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	REMEDIATION
Date:	07/25/2005
Action:	Soil Vapor Extraction (SVE)

UNOCAL #0219 (Continued)		S104406316
Global Id:	T0603701137	
Action Type:	REMEDIATION	
Date:	07/01/1991	
Action:	Excavation	
Global Id:	T0603701137	
Action Type:	REMEDIATION	
Date:	05/27/2016	
Action:	Free Product Removal	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	09/27/2017	
Action:	Access Agreement	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	10/15/2005	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	07/15/2006	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	07/15/2012	
Action:	Monitoring Report - Semi-Annually	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	07/09/2018	
Action:	Health and Safety Code Section 25296.10(c)	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	05/31/2018	
Action:	Health and Safety Code Section 25296.10(c)	
Global Id:	T0603701137	
Action Type:	Other	
Date:	08/28/1991	
Action:	Leak Reported	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	07/15/2005	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	10/15/2005	
Action:	Remedial Progress Report	
Global Id:	T0603701137	
Action Type:	RESPONSE	

UNOCAL #0219 (Continued)		S104406316
Date:	07/15/2005	
Action:	Remedial Progress Report	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	01/15/2006	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	01/15/2007	
Action:	Remedial Progress Report	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	10/15/2006	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	01/15/2008	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	04/15/2006	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	04/15/2008	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	10/14/2014	
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	12/06/2018	
Action:	Health and Safety Code Section 25296.10(c)	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	01/16/2018	
Action:	Access Agreement	

UNOCAL #0219 (Continued)		S104406316
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	01/15/2007	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	04/15/2007	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	04/15/2007	
Action:	Remedial Progress Report	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	07/15/2013	
Action:	Monitoring Report - Semi-Annually	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	04/05/2001	
Action:	Staff Letter	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	06/15/2009	
Action:	Staff Letter	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	06/29/2009	
Action:	Technical Correspondence / Assistance / Other	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	12/12/2013	
Action:	Staff Letter	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	08/16/2018	
Action:	Health and Safety Code Section 25296.10(c)	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	10/21/2019	
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	07/15/2008	
Action:	Remedial Progress Report	
Global Id:	T0603701137	
Action Type:	RESPONSE	

UNOCAL #0219 (Continued)		S104406316
Date:	10/15/2008	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	10/19/2005	
Action:	Soil and Water Investigation Report	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	10/15/2007	
Action:	Remedial Progress Report	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	01/15/2014	
Action:	Monitoring Report - Semi-Annually	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	07/15/2014	
Action:	Monitoring Report - Semi-Annually	
Global Id:	T0603701137	
Action Type:	ENFORCEMENT	
Date:	09/16/2002	
Action:	Staff Letter	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	10/07/2009	
Action:	Other Report / Document	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	01/15/2009	
Action:	Remedial Progress Report	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	07/15/2009	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	01/15/2009	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	10/15/2007	
Action:	Monitoring Report - Quarterly	
Global Id:	T0603701137	
Action Type:	RESPONSE	
Date:	07/01/2008	
Action:	Other Workplan	

UNOCAL #0219 (Continued) **S104406316**

Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	04/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	04/15/2005
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/18/2014
Action:	Soil Vapor Intrusion Investigation Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	11/21/2014
Action:	Well Destruction Report
Global Id:	T0603701137
Action Type:	ENFORCEMENT
Date:	02/19/2004
Action:	Staff Letter
Global Id:	T0603701137
Action Type:	ENFORCEMENT
Date:	01/15/2019
Action:	Meeting
Global Id:	T0603701137
Action Type:	ENFORCEMENT
Date:	02/28/2017
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/15/2008
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE

UNOCAL #0219 (Continued) **S104406316**

Date:	07/15/2009
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2010
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/15/2009
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603701137
Action Type:	ENFORCEMENT
Date:	05/25/2004
Action:	Staff Letter
Global Id:	T0603701137
Action Type:	ENFORCEMENT
Date:	08/20/2015
Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/17/2002
Action:	Remedial Progress Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2003
Action:	Monitoring Report - Quarterly

UNOCAL #0219 (Continued) **S104406316**

Global Id:	T0603701137
Action Type:	RESPONSE
Date:	01/15/2003
Action:	Soil and Water Investigation Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	09/27/2002
Action:	CAP/RAP - Other Report
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	04/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603701137
Action Type:	RESPONSE
Date:	07/15/2015
Action:	Monitoring Report - Semi-Annually

LUST:

Global Id:	T0603701137
Status:	Open - Case Begin Date
Status Date:	08/28/1991
Global Id:	T0603701137
Status:	Open - Remediation
Status Date:	06/19/1999
Global Id:	T0603701137
Status:	Open - Site Assessment
Status Date:	11/30/1999
Global Id:	T0603701137
Status:	Open - Site Assessment
Status Date:	04/15/2001
Global Id:	T0603701137
Status:	Open - Remediation
Status Date:	06/25/2002
Global Id:	T0603701137
Status:	Open - Verification Monitoring
Status Date:	09/04/2007
Global Id:	T0603701137
Status:	Open - Remediation

UNOCAL #0219 (Continued) **S104406316**

Status Date:	03/27/2008
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CORTESE:

Name:	FORMER CHEVRON #306417 (FORMER UNOCAL #0219)
Address:	2101 8TH ST W
City,State,Zip:	LOS ANGELES, CA 90057
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0603701137
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	OPEN - REMEDIATION
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
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 Ut Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_iname:	UNOCAL #0219
edr_fadd1:	2101 008TH
City,State,Zip:	LOS ANGELES, CA 90057
Region:	CORTESE
Facility County Code:	19
Reg By:	LTNKA
Reg Id:	900570152

CERS:

Name:	FORMER CHEVRON #306417 (FORMER UNOCAL #0219)
Address:	2101 8TH ST W
City,State,Zip:	LOS ANGELES, CA 90057
Site ID:	241743
CERS ID:	T0603701137
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ELOY LUNA - LOS ANGELES, CITY OF
Entity Title:	Not reported
Affiliation Address:	200 North Main Street, Suite 1780
Affiliation City:	LOS ANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

UNOCAL #0219 (Continued) S104406316
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: DAVID M. BJOSTAD - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4th Street, Suite 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

API ALARM SYSTEMS (Continued) S101582712
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: BLANK RP
 RP Address: Not reported
 Program: LUST
 Lat/Long: 34.0522986 / -118.282593
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: JDC WAS HANDLING --BOARD STAFF COMMENTS SENT TO LAFD. LOOK AT THE FILE ON 7750 BURNET ST., VAN NUYS THAT IS ASSIGNED TO AGH

Y133 SSW 1/4-1/2 0.287 mi. 1518 ft. Relative: Lower Actual: 255 ft.
API ALARM SYSTEMS HAZMAT S101582712
2323 OLYMPIC BLVD W LUST N/A
LOS ANGELES, CA 90006 SWEEPS UST
Site 1 of 2 in cluster Y CA FID UST
CERS HAZ WASTE HAZNET
Cortese
HWTS

LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900060034
 Status: Case Closed
 Substance: Gasoline
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Soil
 Abatement Method Used at the Site: Not reported
 Global ID: T0603700472
 W Global ID: W0607701254
 Staff: UNK
 Local Agency: 19050
 Cross Street: GRANDVIEW
 Enforcement Type: Not reported
 Date Leak Discovered: Not reported
 Date Leak First Reported: 11/30/1985
 Date Leak Record Entered: 12/31/1986
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 9/21/1988
 Date the Case was Closed: 10/25/1990
 How Leak Discovered: Not reported
 How Leak Stopped: Not reported
 Cause of Leak: UNK
 Leak Source: UNK
 Operator: Not reported
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 5948.2398240245597219102438437
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: 6/16/1988
 Remediation Plan Submitted: Not reported

LUST:
 Name: API ALARM SYSTEMS
 Address: 2323 OLYMPIC BLVD W
 City, State, Zip: LOS ANGELES, CA 90006
 Lead Agency: LOS ANGELES, CITY OF
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700472
 Global Id: T0603700472
 Latitude: 34.0522901
 Longitude: -118.282593
 Status: Completed - Case Closed
 Status Date: 10/25/1990
 Case Worker: EL
 RB Case Number: 900060034
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0603700472
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported
 Global Id: T0603700472

API ALARM SYSTEMS (Continued) S101582712
 Contact Type: Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov
 Phone Number: Not reported

LUST:
 Global Id: T0603700472
 Action Type: Other
 Date: 11/30/1985
 Action: Leak Reported

LUST:
 Global Id: T0603700472
 Status: Open - Case Begin Date
 Status Date: 11/30/1985
 Global Id: T0603700472
 Status: Open - Site Assessment
 Status Date: 06/16/1988
 Global Id: T0603700472
 Status: Completed - Case Closed
 Status Date: 10/25/1990

CERS HAZ WASTE:
 Name: NORTHGATE MARKET #33
 Address: 2323 W OLYMPIC BLVD
 City, State, Zip: LOS ANGELES, CA 90006
 Site ID: 416583
 CERS ID: 10685200
 CERS Description: Hazardous Waste Generator

SWEEPS UST:
 Name: API ALARM SYSTEMS INC
 Address: 2323 W OLYMPIC BLVD
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 6210
 Number: Not reported
 Board Of Equalization: 44-013240
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-006210-000001
 Tank Status: Not reported
 Capacity: 10000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED

API ALARM SYSTEMS (Continued) S101582712
 Number Of Tanks: 2

Name: API ALARM SYSTEMS INC
 Address: 2323 W OLYMPIC BLVD
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 6210
 Number: Not reported
 Board Of Equalization: 44-013240
 Referral Date: Not reported
 Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 19-050-006210-000002
 Tank Status: Not reported
 Capacity: 10000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: Not reported

CA FID UST:
 Facility ID: 19001158
 Regulated By: UTKNI
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 2134870600
 Mail To: Not reported
 Mailing Address: 8550 HIGUERA ST
 Mailing Address 2: Not reported
 Mailing City, St, Zip: LOS ANGELES 900060000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

CORTESE:
 Name: API ALARM SYSTEMS
 Address: 2323 OLYMPIC BLVD W
 City, State, Zip: LOS ANGELES, CA 90006
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603700472
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported



API ALARM SYSTEMS (Continued)

S101582712

Swat R: Not reported
 Flag: active
 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 Util Name: Not reported
 File Name: Active Open

HAZNET:
 Name: NORTHGATE MARKET #33
 Address: 2323 W OLYMPIC BLVD
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 90006
 Contact: PATTY RODRIGUEZ
 Telephone: 7146877047
 Mailing Name: Not reported
 Mailing Address: 1201 N MAGNOLIA AVE

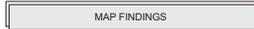
Year: 2017
 Gepaid: CAL000388928
 TSD EPA ID: CAD008364432
 CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Tons: 0.022

Year: 2017
 Gepaid: CAL000388928
 TSD EPA ID: CAD008364432
 CA Waste Code: 331 - Off-specification, aged or surplus organics
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Tons: 0.0035

Year: 2016
 Gepaid: CAL000388928
 TSD EPA ID: CAD008364432
 CA Waste Code: 214 - Unspecified solvent mixture
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Tons: 0.0095

Year: 2016
 Gepaid: CAL000388928
 TSD EPA ID: CAD008364432
 CA Waste Code: 181 - Other inorganic solid waste
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Tons: 0.0005

Year: 2016
 Gepaid: CAL000388928
 TSD EPA ID: CAD008364432
 CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5



API ALARM SYSTEMS (Continued)

S101582712

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Tons: 0.0005

Year: 2016
 Gepaid: CAL000388928
 TSD EPA ID: CAD008364432
 CA Waste Code: 791 - Liquids with pH <= 2
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Tons: 0.003

Year: 2015
 Gepaid: CAL000388928
 TSD EPA ID: CAD008364432
 CA Waste Code: 214 - Unspecified solvent mixture
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Tons: 0.009

Additional Info:
 Year: 2015
 Gen EPA ID: CAL000388928

Shipment Date: 20151230
 Creation Date: 4/7/2016 22:15:27
 Receipt Date: 20160106
 Manifest ID: 008505329FLE
 Trans EPA ID: MNS000110924
 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
 Trans 2 EPA ID: CAD983649880
 Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP
 TSD EPA ID: CAD008364432
 Trans Name: RHO CHEM LLC
 TSD EPA ID: Not reported
 TSDF Alt EPA ID: Not reported
 CA Waste Code: 214 - Unspecified solvent mixture
 RCRA Code: D001
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.0025
 Waste Quantity: 5
 P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20151007
 Creation Date: 5/24/2016 16:38:09
 Receipt Date: 20151015
 Manifest ID: 008505014FLE
 Trans EPA ID: MNS000110924
 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
 Trans 2 EPA ID: CAD983649880



API ALARM SYSTEMS (Continued)

S101582712

Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP
 TSD EPA ID: CAD008364432
 Trans Name: RHO CHEM LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 214 - Unspecified solvent mixture
 RCRA Code: D001
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.0065
 Waste Quantity: 13
 P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2017
 Gen EPA ID: CAL000388928

Shipment Date: 20171227
 Creation Date: 8/10/2018 18:30:24
 Receipt Date: 20180105
 Manifest ID: 011324658FLE
 Trans EPA ID: MNS000110924
 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
 Trans 2 EPA ID: CAR000217000
 Trans 2 Name: LA CHIQUITA TRUCKING
 TSD EPA ID: CAD008364432
 Trans Name: RHO CHEM LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 122 - Alkaline solution without metals (pH > 12.5
 RCRA Code: D002
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.0085
 Waste Quantity: 17
 P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20171227
 Creation Date: 8/10/2018 18:30:24
 Receipt Date: 20180105
 Manifest ID: 011324658FLE
 Trans EPA ID: MNS000110924
 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
 Trans 2 EPA ID: CAR000217000
 Trans 2 Name: LA CHIQUITA TRUCKING
 TSD EPA ID: CAD008364432
 Trans Name: RHO CHEM LLC



API ALARM SYSTEMS (Continued)

S101582712

TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 331 - Off-specification, aged, or surplus organics
 RCRA Code: Not reported
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.0035
 Waste Quantity: 7
 P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20170928
 Creation Date: 5/31/2018 18:30:25
 Receipt Date: 20171005
 Manifest ID: 009308851FLE
 Trans EPA ID: MNS000110924
 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
 Trans 2 EPA ID: CAR000217000
 Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC
 TSD EPA ID: CAD008364432
 Trans Name: RHO CHEM LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 122 - Alkaline solution without metals (pH > 12.5
 RCRA Code: D002
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.002
 Waste Quantity: 4
 P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20170627
 Creation Date: 5/17/2018 18:31:20
 Receipt Date: 20170706
 Manifest ID: 009308520FLE
 Trans EPA ID: MNS000110924
 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
 Trans 2 EPA ID: NED986382133
 Trans 2 Name: SST
 TSD EPA ID: CAD008364432
 Trans Name: RHO CHEM LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 122 - Alkaline solution without metals (pH > 12.5
 RCRA Code: D002
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site-No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.006

API ALARM SYSTEMS (Continued) S101582712

Waste Quantity: 12
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20170329
 Creation Date: 5/23/2017 18:30:40
 Receipt Date: 20170403
 Manifest ID: 009388417FLE
 Trans EPA ID: MNS000110924
 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
 Trans 2 EPA ID: CAD983649880
 Trans Name: PSC ENVIRONMENTAL SERVICES LP
 TSDF EPA ID: CAD008364432
 Trans Name: RHO CHEM LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 122 - Alkaline solution without metals (pH > 12.5
 RCRA Code: D002
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0055
 Waste Quantity: 11
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2016
 Gen EPA ID: CAL000388928

Shipment Date: 20151230
 Creation Date: 4/7/2016 22:15:27
 Receipt Date: 20160108
 Manifest ID: 008505329FLE
 Trans EPA ID: MNS000110924
 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
 Trans 2 EPA ID: CAD983649880
 Trans Name: PSC ENVIRONMENTAL SERVICES LP
 TSDF EPA ID: CAD008364432
 Trans Name: RHO CHEM LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 214 - Unspecified solvent mixture
 RCRA Code: D001
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0025
 Waste Quantity: 5
 Quantity Unit: P
 Additional Code 1: Not reported

API ALARM SYSTEMS (Continued) S101582712

Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20151007
 Creation Date: 5/24/2016 16:38:09
 Receipt Date: 20151015
 Manifest ID: 008505014FLE
 Trans EPA ID: MNS000110924
 Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
 Trans 2 EPA ID: CAD983649880
 Trans Name: PSC ENVIRONMENTAL SERVICES LP
 TSDF EPA ID: CAD008364432
 Trans Name: RHO CHEM LLC
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 214 - Unspecified solvent mixture
 RCRA Code: D001
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0065
 Waste Quantity: 13
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

LOS ANGELES HM:
 Name: NORTHGATE MARKET #33
 Address: 2323 W OLYMPIC BLVD
 City, State, Zip: LOS ANGELES, CA 90006
 Facility ID: FA0038935
 Last Run Date: 06/01/2019
 Status: ACTIVE

API ALARM SYSTEMS
 Name: API ALARM SYSTEMS
 Address: 2323 W OLYMPIC BLVD
 City, State, Zip: LOS ANGELES, CA 90006
 Facility ID: FA0015207
 Last Run Date: 06/01/2019
 Status: INACTIVE

CERS:
 Name: API ALARM SYSTEMS
 Address: 2323 OLYMPIC BLVD W
 City, State, Zip: LOS ANGELES, CA 90006
 Site ID: 228076
 CERS ID: T0603700472
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported

API ALARM SYSTEMS (Continued) S101582712

Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported

Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Name: NORTHGATE MARKET #33
 Address: 2323 W OLYMPIC BLVD
 City, State, Zip: LOS ANGELES, CA 90006
 Site ID: 416583
 CERS ID: 10685200
 CERS Description: Chemical Storage Facilities

Violations:
 Site ID: 416583
 Site Name: NORTHGATE MARKET #33
 Violation Date: 06-25-2015
 Citation: 22CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description:
 Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes:
 Returned to compliance on 07/13/2015. OBSERVATION: Observed six containers designated for storing hazardous waste labeled "toxic", "flammable", "universal waste", "corrosive-base", "corrosive-acid", and "oxidizer" but missing other labeling requirements. All hazardous waste containers shall be marked with the following information: 1) the words G Hazardous Waste; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. CORRECTIVE ACTION: Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information.

Violation Division: Los Angeles County Fire Department
 Violation Program: HW
 Violation Source: CERS

Evaluation:
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 06-25-2015
 Violations Found: Yes
 Eval Type: Routine done by local agency
 Eval Notes: David Reyes
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW

API ALARM SYSTEMS (Continued) S101582712

Eval Source: CERS
 Eval General Type: Compliance Evaluation Inspection
 Eval Date: 10-20-2018
 Violations Found: No
 Eval Type: Routine done by local agency
 Eval Notes: Consent given by Rosa Velazquez, Front End Manager
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Other/Unknown
 Eval General Type: Other/Unknown
 Eval Date: 08-03-2015
 Violations Found: No
 Eval Type: Other, not routine, done by local agency
 Eval Notes: Violation abated based on photo of labeled containers.
 Eval Division: Los Angeles County Fire Department
 Eval Program: HW
 Eval Source: CERS

Affiliation:
 Affiliation Type Desc: Identification Signer
 Entity Name: Patty Rodriguez
 Entity Title: Enterprise Risk Manager
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
 Entity Name: Northgate Gonzalez, LLC
 Entity Title: Not reported
 Affiliation Address: 1201 N. Magnolia Ave
 Affiliation City: Anaheim
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 92801
 Affiliation Phone: (714) 687-7054

Operator
 Affiliation Type Desc: Operator
 Entity Name: Northgate Market #33
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: (213) 249-9173

Parent Corporation
 Affiliation Type Desc: Parent Corporation
 Entity Name: Northgate Gonzalez, LLC
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported

API ALARM SYSTEMS (Continued)

S101582712

Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Property Owner
 Entity Name: Northgate Gonzalez, LLC
 Entity Title: Not reported
 Affiliation Address: 1201 N. Magnolia Ave
 Affiliation City: Anaheim
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 92801
 Affiliation Phone: (714) 778-3784
 Affiliation Type Desc: Document Preparer
 Entity Name: Patty Rodriguez
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680
 Affiliation Type Desc: Environmental Contact
 Entity Name: Teresa Jimenez
 Entity Title: Not reported
 Affiliation Address: 1201 N. Magnolia Ave
 Affiliation City: Anaheim
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 92801
 Affiliation Phone: Not reported
 Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 1201 N. Magnolia Ave
 Affiliation City: Anaheim
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 92801
 Affiliation Phone: Not reported

HWTS:
 Name: NORTHGATE MARKET #33

API ALARM SYSTEMS (Continued)

S101582712

Address: 2323 W OLYMPIC BLVD
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 90006
 EPA ID: CAL00038928
 Inactive Date: Not reported
 Create Date: 08/23/2013
 Last Act Date: 08/06/2019
 Mailing Name: Not reported
 Mailing Address: 1201 N MAGNOLIA AVE
 Mailing Address 2: Not reported
 Mailing City,State,Zip: ANAHEIM, CA 92801000
 Owner Name: NORTHGATE GONZALEZ LLC
 Owner Address: 1201 N MAGNOLIA AVE
 Owner Address 2: Not reported
 Owner City,State,Zip: ANAHEIM, CA 92801000
 Contact Name: TERESA JIMENEZ
 Contact Address: 1201 N MAGNOLIA AVE
 Contact Address 2: Not reported
 City,State,Zip: ANAHEIM, CA 92801000
 NAICS:
 EPA ID: CAL00038928
 Create Date: 2013-08-23 13:19:25
 NAICS Code: 45291
 NAICS Description: Warehouse Clubs and Superstores
 Issued EPA ID Date: 2013-08-23 13:19:25
 Inactive Date: Not reported
 Facility Name: NORTHGATE MARKET #33
 Facility Address: 2323 W OLYMPIC BLVD
 Facility Address 2: Not reported
 Facility City: LOS ANGELES
 Facility County: 19
 Facility State: CA
 Facility Zip: 90006

Y134 API ALARM SYSTEMS HIST CORTESE S101297194
 SSW 2323 OLYMPIC N/A
 1/4-1/2 LOS ANGELES, CA 90006

0.287 mi.
 1518 ft.

Relative: Site 2 of 2 in cluster Y
 Lower: HIST CORTESE:
 Actual: edr_iname: API ALARM SYSTEMS
 255 ft. edr_fadd1: 2323 OLYMPIC
 City,State,Zip: LOS ANGELES, CA 90006
 Region: CORTESE
 Facility County Code: 19
 Reg Sby: LTNKA
 Reg Id: 90006034

Z135 TIDES SENIOR APARTMENTS, LP S106116253
 North 623 RAMPART BLVD S LUST
 1/4-1/2 LOS ANGELES, CA 90057 Cortese
 0.301 mi. Site 1 of 2 in cluster Z
 1587 ft. Relative: Higher
 Actual: 269 ft.

LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900570225
 Status: Pollution Characterization
 Substance: Gasoline
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Groundwater
 Abatement Method Used at the Site: Not reported
 Global ID: T0603721417
 W Global ID: Not reported
 Staff: MSH
 Local Agency: 19050
 Cross Street: WILSHIRE BLVD
 Enforcement Type: SEL
 Date Leak Discovered: 1/19/1999
 Date Leak First Reported: 3/3/2003
 Date Leak Record Entered: Not reported
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: Not reported
 Date the Case was Closed: Not reported
 How Leak Discovered: OM
 How Leak Stopped: CF
 Cause of Leak: UNK
 Leak Source: UNK
 Operator: Not reported
 Water System: Not reported
 Well Name: Not reported
 Approx. Dist To Production Well (ft): Not reported
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: 1/7/2003
 Pollution Characterization Began: 12/1/2003
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: MAURICE RAMIREZ
 RP Address: 515 S. FIGUEROA, SUITE #1037
 Program: LUST
 Lat/Long: 0 / 0
 Local Agency Staff: Not reported

TIDES SENIOR APARTMENTS, LP (Continued)

S106116253

Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: Not reported
 Summary: Not reported
 LUST:
 Name: TIDES SENIOR APARTMENTS, LP
 Address: 623 RAMPART BLVD S
 City,State,Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://gisotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603721417
 T0603721417
 Latitude: 34.061703
 Longitude: -118.282138
 Status: Completed - Case Closed
 Status Date: 10/29/2004
 Case Worker: Not reported
 RB Case Number: 900570225
 Local Agency: LOS ANGELES, CITY OF
 File Location: Regional Board
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported
 LUST:
 Global Id: T0603721417
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported
 LUST:
 Global Id: T0603721417
 Action Type: Other
 Date: 01/19/1999
 Action: Leak Discovery
 Global Id: T0603721417
 Action Type: RESPONSE
 Date: 03/11/2003
 Action: Soil and Water Investigation Report
 Global Id: T0603721417
 Action Type: RESPONSE
 Date: 04/15/2003
 Action: Monitoring Report - Quarterly
 Global Id: T0603721417
 Action Type: RESPONSE
 Date: 06/18/2003

TIDES SENIOR APARTMENTS, LP (Continued)

S106116253

Action: Soil and Water Investigation Workplan

Global Id: T0603721417
Action Type: RESPONSE
Date: 07/31/2003
Action: Soil and Water Investigation Report

Global Id: T0603721417
Action Type: RESPONSE
Date: 07/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603721417
Action Type: RESPONSE
Date: 05/30/2003
Action: Soil and Water Investigation Report

Global Id: T0603721417
Action Type: RESPONSE
Date: 11/20/2003
Action: Other Report / Document

Global Id: T0603721417
Action Type: RESPONSE
Date: 07/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603721417
Action Type: RESPONSE
Date: 10/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0603721417
Action Type: RESPONSE
Date: 01/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603721417
Action Type: RESPONSE
Date: 09/15/2003
Action: Well Installation Report

Global Id: T0603721417
Action Type: REMEDIATION
Date: 03/03/2003
Action: Not reported

Global Id: T0603721417
Action Type: ENFORCEMENT
Date: 12/01/2003
Action: Staff Letter

Global Id: T0603721417
Action Type: ENFORCEMENT
Date: 08/11/2003
Action: Staff Letter

TIDES SENIOR APARTMENTS, LP (Continued)

S106116253

Global Id: T0603721417
Action Type: ENFORCEMENT
Date: 05/02/2003
Action: Staff Letter

Global Id: T0603721417
Action Type: Other
Date: 03/03/2003
Action: Leak Reported

Global Id: T0603721417
Action Type: RESPONSE
Date: 05/30/2003
Action: Other Report / Document

Global Id: T0603721417
Action Type: RESPONSE
Date: 04/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0603721417
Action Type: ENFORCEMENT
Date: 10/21/2003
Action: Staff Letter

Global Id: T0603721417
Action Type: ENFORCEMENT
Date: 06/19/2003
Action: Staff Letter

Global Id: T0603721417
Action Type: ENFORCEMENT
Date: 10/29/2004
Action: Closure/No Further Action Letter

Global Id: T0603721417
Action Type: ENFORCEMENT
Date: 10/22/2004
Action: Site Visit / Inspection / Sampling

LUST:

Global Id: T0603721417
Status: Open - Case Begin Date
Status Date: 01/19/1999

Global Id: T0603721417
Status: Open - Site Assessment
Status Date: 01/07/2003

Global Id: T0603721417
Status: Open - Site Assessment
Status Date: 12/01/2003

Global Id: T0603721417
Status: Completed - Case Closed
Status Date: 10/29/2004

TIDES SENIOR APARTMENTS, LP (Continued)

S106116253

CORTESE:

Name: TIDES SENIOR APARTMENTS, LP
Address: 623 RAMPART BLVD S
City, State, Zip: LOS ANGELES, CA 90057
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603721417
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
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 Util Name: Not reported
File Name: Active Open

CERS:

Name: TIDES SENIOR APARTMENTS, LP
Address: 623 RAMPART BLVD S
City, State, Zip: LOS ANGELES, CA 90057
Site ID: 243323
CERS ID: T0603721417
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

136 MAC ARTHUR PARK
NE 2230 6TH ST. W.
14.-12 LOS ANGELES, CA 90057
0.306 mi.
1617 ft.
Relative: LUST REG 4:
Higher Region: 4
Actual: Regional Board: 04
286 ft. County: Los Angeles
Facility Id: 900570216

CERS S105692119
LUST N/A
Cortese

MAC ARTHUR PARK (Continued)

S105692119

Status: Case Closed
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil Not reported
Abatement Method Used at the Site: Not reported
Global ID: T0603739908
W Global ID: Not reported
Staff: WXT
Local Agency: 19050
Cross Street: N. ALVARADO ST.
Enforcement Type: TA-CEN
Date Leak Discovered: 3/31/2000
Date Leak First Reported: 8/15/2000
Date Leak Record Entered: Not reported
Date Confirmation Began: 3/31/2000
Date Leak Stopped: 3/31/2000
Date Case Last Changed on Database: 9/4/2002
Date the Case was Closed: 1/7/2003
How Leak Discovered: OM
How Leak Stopped: Close Tank
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): Not reported
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 3/27/2000
Remediation Plan Submitted: 3/27/2000
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: 0
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: ND
Organization: Not reported
Owner Contact: Not reported
Responsible Party: RENE VILLA-AGUSTIN
RP Address: 419 S. SPRING ST. 12TH FL.
Program: LUST
Lat/Long: 0 / 0
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

LUST:
Name: MAC ARTHUR PARK

MAC ARTHUR PARK (Continued) S105692119

Address: 2230 6TH ST. W.
 City, State, Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603739908
 Global Id: T0603739908
 Latitude: 34.060182
 Longitude: -118.276333
 Status: Completed - Case Closed
 Status Date: 01/07/2003
 Case Worker: WXT
 RB Case Number: 900570216
 Local Agency: LOS ANGELES, CITY OF
 File Location: Regional Board
 Local Case Number: Not reported
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Aviation
 Site History: Not reported

LUST:
 Global Id: T0603739908
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

Global Id: T0603739908
 Contact Type: Regional Board Caseworker
 Contact Name: WEIXING TONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: Not reported
 City: R4 UNKNOWN
 Email: wtong@waterboards.ca.gov
 Phone Number: Not reported

LUST:
 Global Id: T0603739908
 Action Type: Other
 Date: 03/31/2000
 Action: Leak Discovery

Global Id: T0603739908
 Action Type: Other
 Date: 03/31/2000
 Action: Leak Stopped

Global Id: T0603739908
 Action Type: Other
 Date: 08/15/2000
 Action: Leak Reported

Global Id: T0603739908
 Action Type: ENFORCEMENT
 Date: 01/07/2003

MAC ARTHUR PARK (Continued) S105692119

Action: Closure/No Further Action Letter

Global Id: T0603739908
 Action Type: ENFORCEMENT
 Date: 08/23/2002
 Action: Staff Letter

Global Id: T0603739908
 Action Type: ENFORCEMENT
 Date: 01/26/2003
 Action: Technical Correspondence / Assistance / Other

Global Id: T0603739908
 Action Type: RESPONSE
 Date: 10/04/2002
 Action: Other Report / Document

LUST:
 Global Id: T0603739908
 Status: Open - Case Begin Date
 Status Date: 03/27/2000

Global Id: T0603739908
 Status: Open - Remediation
 Status Date: 03/27/2000

Global Id: T0603739908
 Status: Open - Site Assessment
 Status Date: 03/27/2000

Global Id: T0603739908
 Status: Open - Site Assessment
 Status Date: 03/31/2000

Global Id: T0603739908
 Status: Completed - Case Closed
 Status Date: 01/07/2003

CORTESE:
 Name: MAC ARTHUR PARK
 Address: 2230 6TH ST. W.
 City, State, Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603739908
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Erf Type: Not reported
 Swat R: Not reported
 Flag: active

MAC ARTHUR PARK (Continued) S105692119

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 Util Name: Not reported
 File Name: Active Open

CERS:
 Name: MAC ARTHUR PARK
 Address: 2230 6TH ST. W.
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 258697
 CERS ID: T0603739908
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: WEIXING TONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: R4 UNKNOWN
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

AA137 MOBIL #18-HYQ HIST CORTESE S101296880
 SSE 958 ALVARADO LOS ANGELES, CA 90006 N/A
 1/4-1/2 0.323 mi, 1707 ft. Site 1 of 2 in cluster AA

Relative: Lower
 Actual: 261 ft.

HIST CORTESE:
 edr_fname: MOBIL #18-HYQ
 edr_fadd1: 958 ALVARADO
 City, State, Zip: LOS ANGELES, CA 90006
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900060052

AA138 MOBIL #18-HYQ CERS S104406267
 SSE 958 ALVARADO ST S LUST
 1/4-1/2 LOS ANGELES, CA 90006 Cortese N/A
 0.323 mi, 1707 ft. Site 2 of 2 in cluster AA

Relative: Lower
 Actual: 261 ft.

LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900060052
 Status: Remedial action (cleanup) Underway
 Substance: Gasoline
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Groundwater
 Abatement Method Used at the Site: VE

Global Id: T0603700474
 W Global ID: W0607701254
 Staff: DP
 Local Agency: 19050
 Cross Street: OLYMPIC BLVD
 Enforcement Type: SEL
 Date Leak Discovered: Not reported
 Date Leak First Reported: 5/13/1988
 Date Leak Record Entered: 5/11/1988
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 7/15/2002
 Date the Case was Closed: Not reported
 How Leak Discovered: Subsurface Monitoring
 How Leak Stopped: Not reported
 Cause of Leak: Overfill
 Leak Source: Not reported
 Operator: IN KU LEE
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 4963.4183363739606113603533499
 Source of Cleanup Funding: Not reported
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: 11/5/1996
 Remediation Plan Submitted: 9/11/1998
 Remedial Action Underway: 7/15/2002
 Post Remedial Action Monitoring Began: 5/13/1988
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: 4/16/1999
 Hist Max MTBE Conc in Groundwater: 580000
 Hist Max MTBE Conc in Soil: Not reported

Significant Interim Remedial Action Taken: Yes
 GW Qualifier: Not reported
 SW Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: MIR, JOHN MEDRANO
 RP Address: 3700 W 190TH ST.
 Program: LUST
 Lat/Long: 34.0522567 / -1
 Local Agency Staff: PEJ

MOBIL #18-HYQ (Continued) **S104406267**

Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: Not reported

LUST:
 Name: MOBIL #18-HYQ
 Address: 958 ALVARADO ST S
 City, State, Zip: LOS ANGELES, CA 90006
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700474
 Global Id: T0603700474
 Latitude: 34.0518088522407
 Longitude: -118.279372977316
 Status: Open - Remediation
 Status Date: 10/15/2007
 Case Worker: DPP
 RB Case Number: 900060052
 Local Agency: LOS ANGELES, CITY OF
 File Location: Regional Board
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0603700474
 Contact Type: Regional Board Caseworker
 Contact Name: DANIEL PIROTON
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: Not reported
 City: R4 UNKNOWN
 Email: dpiroton@waterboards.ca.gov
 Phone Number: 2135766714

Global Id: T0603700474
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

LUST:
 Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2004
 Action: Monitoring Report - Quarterly

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 04/15/2002
 Action: Monitoring Report - Quarterly

MOBIL #18-HYQ (Continued) **S104406267**

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 04/15/2003
 Action: Monitoring Report - Quarterly

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2003
 Action: Monitoring Report - Quarterly

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 10/15/2003
 Action: Monitoring Report - Quarterly

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2009
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 10/29/2010
 Action: Soil and Water Investigation Report

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2010
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/19/2011
 Action: Soil and Water Investigation Report

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2017
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2020
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2016
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 03/15/2018
 Action: Soil and Water Investigation Report

Global Id: T0603700474
 Action Type: RESPONSE

MOBIL #18-HYQ (Continued) **S104406267**

Date: 04/15/2018
 Action: Well Installation Report

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 03/15/2018
 Action: Well Installation Report

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2017
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2019
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2004
 Action: Monitoring Report - Quarterly

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2011
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 04/15/2011
 Action: Remedial Progress Report

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2019
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2018
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2018
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 03/16/2020
 Action: Well Installation Report

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 04/15/2018
 Action: Soil and Water Investigation Report

MOBIL #18-HYQ (Continued) **S104406267**

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2017
 Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2019
 Action: Well Installation Workplan - Regulator Responded

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 04/15/2004
 Action: Remedial Progress Report

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 04/15/2005
 Action: Monitoring Report - Quarterly

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2005
 Action: Monitoring Report - Quarterly

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2005
 Action: Monitoring Report - Quarterly

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 10/15/2011
 Action: Remedial Progress Report

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2012
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 07/15/2011
 Action: Monitoring Report - Semi-Annually

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 01/15/2012
 Action: Remedial Progress Report

Global Id: T0603700474
 Action Type: RESPONSE
 Date: 04/15/2012
 Action: Remedial Progress Report

Global Id: T0603700474
 Action Type: REMEDIATION

MOBIL #18-HYQ (Continued) **S104406267**

Date:	07/31/1998
Action:	Free Product Removal
Global Id:	T0603700474
Action Type:	REMEDIATION
Date:	12/11/2003
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	06/16/2017
Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	01/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	10/15/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/15/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/15/2012
Action:	Remedial Progress Report
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	09/17/2017
Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0603700474
Action Type:	Other
Date:	05/13/1988
Action:	Leak Reported
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	01/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	10/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	03/19/2018
Action:	Health and Safety Code Section 25296.10(c)

MOBIL #18-HYQ (Continued) **S104406267**

Global Id:	T0603700474
Action Type:	RESPONSE
Date:	04/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	04/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	01/15/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	01/15/2014
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/15/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	09/11/1998
Action:	Staff Letter
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	06/15/2009
Action:	Staff Letter
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	12/19/2017
Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	06/18/2019
Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	09/30/2019
Action:	Health and Safety Code Section 25296.10(c)
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	12/26/2019
Action:	Deadline Extension
Global Id:	T0603700474
Action Type:	RESPONSE

MOBIL #18-HYQ (Continued) **S104406267**

Date:	07/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	11/23/2009
Action:	Well Installation Workplan
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	10/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	01/15/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	12/31/2003
Action:	Interim Remedial Action Report
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/15/2004
Action:	Remedial Progress Report
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/15/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	01/15/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/15/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	05/09/2000
Action:	Staff Letter
Global Id:	T0603700474
Action Type:	ENFORCEMENT
Date:	10/31/2003
Action:	Staff Letter
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	04/15/2009
Action:	Monitoring Report - Quarterly

MOBIL #18-HYQ (Continued) **S104406267**

Global Id:	T0603700474
Action Type:	RESPONSE
Date:	04/30/2010
Action:	Remedial Progress Report
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/16/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	07/15/2002
Action:	Remedial Progress Report
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	01/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	10/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	04/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	01/15/2015
Action:	Monitoring Report - Semi-Annually
Global Id:	T0603700474
Action Type:	RESPONSE
Date:	01/15/2016
Action:	Monitoring Report - Semi-Annually
LUST:	
Global Id:	T0603700474
Status:	Open - Case Begin Date
Status Date:	05/13/1988
Global Id:	T0603700474
Status:	Open - Site Assessment

MOBIL #18-HYQ (Continued) **S104406267**

Status Date: 11/05/1996

Global Id: T0603700474
Status: Open - Remediation
Status Date: 09/11/1998

Global Id: T0603700474
Status: Open - Remediation
Status Date: 04/15/2004

Global Id: T0603700474
Status: Open - Remediation
Status Date: 07/15/2004

Global Id: T0603700474
Status: Open - Remediation
Status Date: 04/14/2006

Global Id: T0603700474
Status: Open - Remediation
Status Date: 07/14/2006

Global Id: T0603700474
Status: Open - Remediation
Status Date: 10/13/2006

Global Id: T0603700474
Status: Open - Remediation
Status Date: 01/12/2007

Global Id: T0603700474
Status: Open - Remediation
Status Date: 10/15/2007

CORTESE:

Name: MOBIL #18-HYQ
Address: 958 ALVARADO ST S
City,State,Zip: LOS ANGELES, CA 90006
Region: CORTESE
Envirosior Id: Not reported
Global ID: T0603700474
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - REMEDIATION
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported

MOBIL #18-HYQ (Continued) **S104406267**

Solid Waste Id No: Not reported
Waste Management Uti Name: Not reported
File Name: Active Open

CERS:
Name: MOBIL #18-HYQ
Address: 958 ALVARADO ST S
City,State,Zip: LOS ANGELES, CA 90006
Site ID: 247424
CERS ID: T0603700474
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: DANIEL PIROTTON - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: R4 UNKNOWN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766714

Z139 **STATE COMPENSATION INSUR FUND**
NNW **600 LAFAYETTE PARK PL**
1/4-1/2 **LOS ANGELES, CA 90057**
0.342 mi.
1898 ft **Site 2 of 2 in cluster Z**

Relative: LUST REG 4:
Higher: Region: 4
Actual: Regional Board: 04
263 ft. County: Los Angeles
Facility Id: 900560016
Status: Case Closed
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Groundwater
Abatement Method Used at the Site: Excavate and Treat
Global ID: T0603701124
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported

HIST CORTESE **S101297093**
CERS **N/A**
LUST
Cortese

STATE COMPENSATION INSUR FUND (Continued) **S101297093**

Date Leak First Reported: 12/24/1991
Date Leak Record Entered: 12/22/1991
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 4/13/1995
Date the Case was Closed: 4/13/1995
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 6891.256941871907132952953027
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 12/24/1991
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: 2/24/1992
Post Remedial Action Monitoring Began: 11/22/1992
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: BLANK RP
RP Address: Not reported
Program: LUST
Lat/Long: 33.9863827 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: GROUNDWATER MONITORING WELLS MW-1, MW-3, AND MW-8 WERE LEFT IN PLACE FOR MONITORING THE POSSIBLE AREA-WIDE GROUNDWATER CONTAMINATION FROM GASOLINE.

LUST:
Name: STATE COMPENSATION INSUR FUND
Address: 600 LAFAYETTE PARK PL
City,State,Zip: LOS ANGELES, CA 90057
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701124
Global Id: T0603701124
Latitude: 33.9863827
Longitude: -118.3694837
Status: Completed - Case Closed
Status Date: 04/13/1995
Case Worker: YR

STATE COMPENSATION INSUR FUND (Continued) **S101297093**

RB Case Number: 900560016
Local Agency: LOS ANGELES, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0603701124
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603701124
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0603701124
Action Type: Other
Date: 12/24/1991
Action: Leak Reported

LUST:
Global Id: T0603701124
Status: Open - Case Began Date
Status Date: 12/24/1991

Global Id: T0603701124
Status: Open - Site Assessment
Status Date: 12/24/1991

Global Id: T0603701124
Status: Open - Remediation
Status Date: 02/24/1992

Global Id: T0603701124
Status: Open - Verification Monitoring
Status Date: 11/22/1992

Global Id: T0603701124
Status: Completed - Case Closed
Status Date: 04/13/1995

CORTESE:

STATE COMPENSATION INSUR FUND (Continued) **S10129793**

Name: STATE COMPENSATION INSUR FUND
 Address: 600 LAFAYETTE PARK PL
 City, State, Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603701124
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Utl Name: Not reported
 File Name: Active Open

HIST CORTESE:

edr_fname: STATE COMPENSATION INSUR
 edr_fadd1: 600 LAFAYETTE PARK
 City, State, Zip: LOS ANGELES, CA 90056
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900560016

CERS:

Name: STATE COMPENSATION INSUR FUND
 Address: 600 LAFAYETTE PARK PL
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 206933
 CERS ID: T0603701124
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780

STATE COMPENSATION INSUR FUND (Continued) **S10129793**

Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

AB140 HUMMING MOTORS **CERS S109284098**
NE **LUST**
114-112 **513-515 S LAKE ST** **LOS ANGELES, CA 90057** **LUST**
0.365 mi. **1926 ft.** **Site 1 of 3 in cluster AB** **Cortese** **N/A**

Relative: LUST:
Higher: Name: HUMMING MOTORS
 Address: 513-515 S LAKE ST
 City, State, Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603799310
 Global Id: T0603799310
 Latitude: 34.060817
 Longitude: -118.27569
 Status: Completed - Case Closed
 Status Date: 10/22/2003
 Case Worker: JH
 RB Case Number: 900570198
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: UNKNOWN
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
 Site History: Not reported

LUST:

Global Id: T0603799310
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@iacity.org
 Phone Number: Not reported

Global Id: T0603799310
 Contact Type: Regional Board Caseworker
 Contact Name: JAY HUANG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 WEST 4TH STREET, SUITE 200
 City: LOS ANGELES
 Email: jhuang@waterboards.ca.gov
 Phone Number: 2135766711

LUST:

Global Id: T0603799310
 Action Type: Other
 Date: 03/13/2001
 Action: Leak Discovery

HUMMING MOTORS (Continued) **S109284098**

Global Id: T0603799310
 Action Type: RESPONSE
 Date: 07/15/2003
 Action: Monitoring Report - Quarterly

Global Id: T0603799310
 Action Type: RESPONSE
 Date: 09/28/2003
 Action: Request for Closure

Global Id: T0603799310
 Action Type: Other
 Date: 03/13/2001
 Action: Leak Stopped

Global Id: T0603799310
 Action Type: Other
 Date: 09/17/2001
 Action: Leak Reported

Global Id: T0603799310
 Action Type: ENFORCEMENT
 Date: 02/01/2002
 Action: Staff Letter

Global Id: T0603799310
 Action Type: ENFORCEMENT
 Date: 06/11/2003
 Action: Staff Letter

Global Id: T0603799310
 Action Type: ENFORCEMENT
 Date: 10/22/2003
 Action: Closure/No Further Action Letter

Global Id: T0603799310
 Action Type: RESPONSE
 Date: 05/12/2003
 Action: Soil and Water Investigation Report

LUST:

Global Id: T0603799310
 Status: Open - Case Begin Date
 Status Date: 03/13/2001

Global Id: T0603799310
 Status: Open - Site Assessment
 Status Date: 10/30/2001

Global Id: T0603799310
 Status: Open - Site Assessment
 Status Date: 01/10/2002

Global Id: T0603799310
 Status: Open - Site Assessment
 Status Date: 02/01/2002

HUMMING MOTORS (Continued) **S109284098**

Global Id: T0603799310
 Status: Completed - Case Closed
 Status Date: 10/22/2003

CORTESE:

Name: HUMMING MOTORS
 Address: 513-515 S LAKE ST
 City, State, Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603799310
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Utl Name: Not reported
 File Name: Active Open

CERS:

Name: HUMMING MOTORS
 Address: 513-515 S LAKE ST
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 198204
 CERS ID: T0603799310
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: JAY HUANG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 WEST 4TH STREET, SUITE 200
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported

HUMMING MOTORS (Continued) S109284098
 Affiliation Zip: Not reported
 Affiliation Phone: 2135766711

AB141 NE 1/4-1/2 0.365 mi. 1926 ft. **HUMMING MOTORS** LUST S106517304
 913-518 LAKE ST LOS ANGELES, CA 90057
 Site 2 of 3 in cluster AB
Relative: LUST REG 4:
Higher Region: 4
Actual: Regional Board: 04
 301 ft. County: Los Angeles
 Facility Id: 900570198
 Status: Case Closed
 Substance: Waste Oil
 Substance Quantity: Not reported
 Local Case No: UNKNOWN
 Case Type: Groundwater
 Abatement Method Used at the Site: Not reported
 Global ID: T0803799310
 W Global ID: Not reported
 Staff: JH
 Local Agency: 19050
 Cross Street: W 6TH ST
 Enforcement Type: CLOS
 Date Leak Discovered: 3/13/2001
 Date Leak First Reported: 9/17/2001
 Date Leak Record Entered: Not reported
 Date Confirmation Began: Not reported
 Date Leak Stopped: 3/13/2001
 Date Case Last Changed on Database: 1/8/2002
 Date the Case was Closed: 10/22/2003
 How Leak Discovered: OM
 How Leak Stopped: Not reported
 Cause of Leak: Overfill
 Leak Source: UNK
 Operator: Not reported
 Water System: Not reported
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 5025.368576600298638622851996
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: 10/30/2001
 Preliminary Site Assessment Began: 1/10/2002
 Pollution Characterization Began: 2/12/2002
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: 9/28/2003
 Hist Max MTBE Conc in Groundwater: 0
 Hist Max MTBE Conc in Soil: 0
 Significant Interim Remedial Action Taken: Not reported
 GVI Qualifier: ND
 Soil Qualifier: ND
 Organization: Not reported
 Owner Contact: Not reported

HUMMING MOTORS (Continued) S106517304
 Responsible Party: MS. ANN MANNING
 RP Address: 2205 W. 6TH ST., #103
 Program: LUST
 Lat/Long: 34.061103 / -118.27451
 Local Agency Staff: Not reported
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: Not reported
 Summary: Haz Mat incident report filed

142 East 1/4-1/2 0.367 mi. 1936 ft. **COMMERCIAL BUILDING** CERS S112839125
 1930 WILSHIRE BOULEVARD HAZMAT LUST
 LOS ANGELES, CA 90057 N/A
 Cortese

Relative: LUST:
Higher Name: COMMERCIAL BUILDING
Actual: Address: 1930 WILSHIRE BOULEVARD
 281 ft. City, State, Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000009395
 Global Id: T10000009395
 Latitude: 34.05706
 Longitude: -118.27451
 Status: Completed - Case Closed
 Status Date: 08/09/2018
 Case Worker: DPP
 RB Case Number: 900570234
 Local Agency: Not reported
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported
 LUST:
 Global Id: T10000009395
 Contact Type: Regional Board Caseworker
 Contact Name: DANIEL PIROTTON
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: Not reported
 City: R4 UNKNOWN
 Email: dpirotton@waterboards.ca.gov
 Phone Number: 2135766714
 LUST:
 Global Id: T10000009395
 Action Type: ENFORCEMENT
 Date: 10/05/2016
 Action: Staff Letter
 Global Id: T10000009395
 Action Type: RESPONSE
 Date: 11/15/2016

COMMERCIAL BUILDING (Continued) S112839125
 Action: Other Report / Document
 Global Id: T10000009395
 Action Type: RESPONSE
 Date: 10/15/2017
 Action: Well Destruction Report
 Global Id: T10000009395
 Action Type: RESPONSE
 Date: 06/10/2017
 Action: Other Report / Document
 Global Id: T10000009395
 Action Type: RESPONSE
 Date: 11/29/2016
 Action: Request for Closure - Regulator Responded
 Global Id: T10000009395
 Action Type: ENFORCEMENT
 Date: 04/10/2017
 Action: Notification - Preclosure
 Global Id: T10000009395
 Action Type: Other
 Date: 12/04/2001
 Action: Leak Discovery
 Global Id: T10000009395
 Action Type: ENFORCEMENT
 Date: 08/09/2018
 Action: Closure/No Further Action Letter
 Global Id: T10000009395
 Action Type: ENFORCEMENT
 Date: 07/12/2017
 Action: Staff Letter
 Global Id: T10000009395
 Action Type: Other
 Date: 09/07/2016
 Action: Leak Reported
 Global Id: T10000009395
 Action Type: Other
 Date: 12/04/2001
 Action: Leak Began
 LUST:
 Global Id: T10000009395
 Status: Open - Case Begin Date
 Status Date: 12/04/2001
 Global Id: T10000009395
 Status: Open - Active
 Status Date: 09/20/2016
 Global Id: T10000009395

COMMERCIAL BUILDING (Continued) S112839125
 Status: Open - Eligible for Closure
 Status Date: 03/21/2017
 Global Id: T10000009395
 Status: Completed - Case Closed
 Status Date: 08/09/2018
 CORTESE:
 Name: COMMERCIAL BUILDING
 Address: 1930 WILSHIRE BOULEVARD
 City, State, Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envrinstor Id: Not reported
 Global ID: T10000009395
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Ent Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Ut Name: Not reported
 File Name: Active Open
 LOS ANGELES HM:
 Name: METRO MEDICAL MALL
 Address: 1930 WILSHIRE BLVD
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: FA0308023
 Last Run Date: 06/01/2019
 Status: ACTIVE
 CERS:
 Name: COMMERCIAL BUILDING
 Address: 1930 WILSHIRE BOULEVARD
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 408562
 CERS ID: T10000009395
 CERS Description: Leaking Underground Storage Tank Cleanup Site
 Affiliation:
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: DANIEL PIROTTON - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: R4 UNKNOWN

COMMERCIAL BUILDING (Continued)

S112839125

Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 2135766714

143 East 1/4-1/2 0.372 mi. 1962 ft.

LA CO MEDICAL ASSOCIATION
 1925 WILSHIRE BLVD
 LOS ANGELES, CA 90057

HIST CORTESE
 CERS
 LUST
 SWEEPS LIST
 Cortese

Relative: Higher: 299 ft.
 Actual: 299 ft.
 LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900570070
 Status: Case Closed
 Substance: Waste Oil
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Groundwater
 Abatement Method Used at the Site: Excavate and Dispose
 Global ID: T0603701131
 W Global ID: W0607701254
 Staff: UNK
 Local Agency: 19050
 Cross Street: WESTLAKE AVE
 Enforcement Type: Not reported
 Date Leak Discovered: 10/18/1990
 Date Leak First Reported: 3/26/1990
 Date Leak Record Entered: 6/25/1990
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 5/9/1994
 Date the Case was Closed: 11/20/1996
 How Leak Discovered: Tank Closure
 How Leak Stopped: Not reported
 Cause of Leak: UNK
 Leak Source: UNK
 Operator: Not reported
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 3736.0968580845971153737828883
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: 3/26/1990
 Pollution Characterization Began: 7/16/1992
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Yes
 GW Qualifier: Not reported
 Soil Qualifier: Not reported

LA CO MEDICAL ASSOCIATION (Continued)

S102432401

Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: LA COUNTY MEDICAL ASSOCIATION
 RP Address: 1925 WILSHIRE BLVD, LOS ANGELES CA 90057
 Program: LUST
 Lat/Long: 34.0570175 / -1
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: Not reported

LUST:
 Name: LA CO MEDICAL ASSOCIATION
 Address: 1925 WILSHIRE BLVD
 City, State, Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701131
 Global Id: T0603701131
 Latitude: 34.057872
 Longitude: -118.273971
 Status: Completed - Case Closed
 Status Date: 11/20/1996
 Case Worker: YR
 RB Case Number: 900570070
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
 Site History: Not reported

LUST:
 Global Id: T0603701131
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

Global Id: T0603701131
 Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov
 Phone Number: Not reported

LUST:
 Global Id: T0603701131
 Action Type: Other

LA CO MEDICAL ASSOCIATION (Continued)

S102432401

Date: 10/18/1990
 Action: Leak Discovery
 Global Id: T0603701131
 Action Type: Other
 Date: 03/26/1990
 Action: Leak Reported

LUST:
 Global Id: T0603701131
 Status: Open - Case Begin Date
 Status Date: 03/26/1990
 Global Id: T0603701131
 Status: Open - Site Assessment
 Status Date: 03/26/1990
 Global Id: T0603701131
 Status: Open - Site Assessment
 Status Date: 07/16/1992
 Global Id: T0603701131
 Status: Completed - Case Closed
 Status Date: 11/20/1996

SWEEPS UST:
 Name: LOS ANGELES COUNTY MEDICAL ASSOCIATION
 Address: 1925 WILSHIRE BLVD
 City: LOS ANGELES
 Status: Not reported
 Comp Number: 8057
 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: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: Not reported

CORTESE:
 Name: LA CO MEDICAL ASSOCIATION
 Address: 1925 WILSHIRE BLVD
 City, State, Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global Id: T0603701131
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED

LA CO MEDICAL ASSOCIATION (Continued)

S102432401

Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Utl Name: Not reported
 File Name: Active Open

HIST CORTESE:
 edr_iname: LA CO MEDICAL ASSOCIATION
 edr_fadd1: 1925 WILSHIRE
 City, State, Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900570070

CERS:
 Name: LA CO MEDICAL ASSOCIATION
 Address: 1925 WILSHIRE BLVD
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 239458
 CERS ID: T0603701131
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

AB144 NE 164-112 2009 ft. **CENTRAL LOS ANGELES HIGH SCHOOL NO. 9**
450 SOUTH GRAND VIEW STREET
LOS ANGELES, CA 90057
Site 3 of 3 in cluster AB

Relative: Higher
Actual: 321 ft.

ENVIROSTOR **S105628502**
CERS
SCH
N/A

Name: CENTRAL LOS ANGELES HIGH SCHOOL NO. 9
Address: 450 SOUTH GRAND VIEW STREET
City,State,Zip: LOS ANGELES, CA 90057
Facility ID: 19730194
Status: No Further Action
Status Date: 11/19/2004
Site Code: 304164
Site Type: School Investigation
Site Type Detailed: School
Acres: 12
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 53
Senate: 24
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.06129
Longitude: -118.2758
APN: 5154032016
Past Use: * BUSINESS SERVICES
Potential COC: 1,2,4-Trimethylbenzene Total Chromium (1:6 ratio Cr VI:Cr III Nickel Arsenic Dichlorodifluoromethane Cobalt Vanadium and compounds Ethylbenzene Polychlorinated biphenyls (PCBs Zinc Lead Xylenes Benzene Copper and compounds 1,3,5-Trimethylbenzene Chloromethane (methyl chloride) Toluene

Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: CENTRAL LOS ANGELES HIGH SCH. #9 (PROP)
Alternate Name: CENTRAL LOS ANGELES HIGH SCHOOL #9
Alias Name: CENTRAL LOS ANGELES HIGH SCHOOL #9
Alternate Name: LAUSD-NEW H.S.#9 MEDIA/VCA
Alias Name: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Name: Alternate Name
Alias Name: 5154032016
Alias Name: APN
Alias Name: 110002657777
Alias Name: EPA (FRS #)
Alias Name: 304164
Alias Name: Project Code (Site Code)
Alias Name: 19730194
Alias Name: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

CENTRAL LOS ANGELES HIGH SCHOOL NO. 9 (Continued) **S105628502**

Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/12/2001
Comments: DTSC approved the PEA and concurred that no further environmental investigation or cleanup was required at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/27/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/27/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: DTSC entered into a Master Oversight Agreement (Agreement), (Docket Number HSA-A 99/00-051) with the Los Angeles Unified School District (LAUSD) on February 10, 2000.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

CENTRAL LOS ANGELES HIGH SCHOOL NO. 9 (Continued) **S105628502**

Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 11/19/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/25/2002
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

SCH:

Name: CENTRAL LOS ANGELES HIGH SCHOOL NO. 9
Address: 450 SOUTH GRAND VIEW STREET
City,State,Zip: LOS ANGELES, CA 90057
Facility ID: 19730194
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 12
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 304164
Assembly: 53
Senate: 24
Special Program Status: Not reported
Status: No Further Action
Status Date: 11/19/2004
Restricted Use: NO
Funding: School District
Latitude: 34.06129
Longitude: -118.2758
APN: 5154032016
Past Use: * BUSINESS SERVICES
Potential COC: 1,2,4-Trimethylbenzene, 1,2,4-Trimethylbenzene, Total Chromium (1:6 ratio Cr VI:Cr III, Nickel, Arsenic, Dichlorodifluoromethane, Cobalt, Vanadium and compounds, Ethylbenzene, Polychlorinated biphenyls (PCBs, Zinc, Lead, Xylenes, Benzene, Copper and compounds, 1,3,5-Trimethylbenzene, Chloromethane (methyl chloride), Toluene

Confirmed COC: NONE SPECIFIED
Potential Description: SOIL
Alias Name: CENTRAL LOS ANGELES HIGH SCH. #9 (PROP)

CENTRAL LOS ANGELES HIGH SCHOOL NO. 9 (Continued) **S105628502**

Alias Name: Alternate Name
Alias Name: CENTRAL LOS ANGELES HIGH SCHOOL #9
Alias Name: Alternate Name
Alias Name: LAUSD-NEW H.S.#9 MEDIA/VCA
Alias Name: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Name: Alternate Name
Alias Name: 5154032016
Alias Name: APN
Alias Name: 110002657777
Alias Name: EPA (FRS #)
Alias Name: 304164
Alias Name: Project Code (Site Code)
Alias Name: 19730194
Alias Name: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/12/2001
Comments: DTSC approved the PEA and concurred that no further environmental investigation or cleanup was required at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/09/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/27/2004

CENTRAL LOS ANGELES HIGH SCHOOL NO. 9 (Continued)

S105628502

Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 05/27/2004
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: DTSC entered into a Master Oversight Agreement (Agreement), (Docket Number HSA-A 99/00-051) with the Los Angeles Unified School District (LAUSD) on February 10, 2000.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 11/19/2004
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 03/25/2002
 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

CERS:

Name: CENTRAL LOS ANGELES
 Address: 450 SOUTH GRAND VIEW STREET
 City,State,Zip: LOS ANGELES, CA 90057
 Site ID: 335898
 CERS ID: 19730194
 CERS Description: School Investigation

Affiliation:

Affiliation Type Desc: Supervisor
 Entity Name: JAVIER HINOJOSA
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

LA CITY FIRE STATION #11 (Continued)

S104773301

145 ESE 1819 7TH ST W LOS ANGELES, CA 90057 0.384 mi. 2030 ft.

Relative: Higher
 Actual: 288 ft.

LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900570170
 Status: Leak being confirmed
 Substance: Diesel
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Soil
 Abatement Method Used at the Site: Not reported

Global ID: T0603792891
 W Global ID: Not reported
 Staff: UNK
 Local Agency: 19050
 Cross Street: S. ALVARADO ST
 Enforcement Type: Not reported
 Date Leak Discovered: 3/30/2000
 Date Leak First Reported: 8/15/2000
 Date Leak Record Entered: Not reported
 Date Confirmation Began: 8/15/2000
 Date Leak Stopped: 5/12/2000
 Date Case Last Changed on Database: 8/15/2000
 Date the Case was Closed: Not reported
 How Leak Discovered: Repair Tank
 How Leak Stopped: Not reported
 Cause of Leak: UNK
 Leak Source: UNK
 Operator: CITY OF LOS ANGELES
 Water System: Not reported
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 3453.9338247462020437149687835
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: CITY OF LOS ANGELES
 RP Address: 419 S. SPRING ST., LOS ANGELES, CA 90013
 Program: LUST
 Lat/Long: 34.055157 / -118.273719
 Local Agency Staff: PEJ

LA CITY FIRE STATION #11 (Continued)

S104773301

Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: Not reported
 Summary: Not reported

LUST:

Name: LA CITY FIRE STATION #11
 Address: 1819 7TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES, CITY OF
 Case Type: LUST Cleanup Site
 Geo Task: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603792891
 Global Id: T0603792891
 Latitude: 34.055157
 Longitude: -118.273719
 Status: Completed - Case Closed
 Status Date: 05/30/2003
 Case Worker: EL
 RB Case Number: 900570170
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Diesel
 Site History: Not reported

LUST:

Global Id: T0603792891
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

Global Id: T0603792891
 Contact Type: Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yron9@waterboards.ca.gov
 Phone Number: Not reported

LUST:

Global Id: T0603792891
 Action Type: Other
 Date: 03/30/2000
 Action: Leak Discovery

Global Id: T0603792891
 Action Type: Other
 Date: 05/12/2000
 Action: Leak Stopped

LA CITY FIRE STATION #11 (Continued)

S104773301

Global Id: T0603792891
 Action Type: Other
 Date: 08/15/2000
 Action: Leak Reported

LUST:

Global Id: T0603792891
 Status: Open - Case Begin Date
 Status Date: 03/30/2000

Global Id: T0603792891
 Status: Open - Site Assessment
 Status Date: 08/15/2000

Global Id: T0603792891
 Status: Completed - Case Closed
 Status Date: 05/30/2003

CORTESE:

Name: LA CITY FIRE STATION #11
 Address: 1819 7TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603792891
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Ent Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Ut Name: Not reported
 File Name: Active Open

CERS:

Name: LA CITY FIRE STATION #11
 Address: 1819 7TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Site ID: 236636
 CERS ID: T0603792891
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)

LA CITY FIRE STATION #11 (Continued)

S104773301

Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

CAMINO NUEVO MIDDLE SCHOOL (Continued)

S105691948

Preliminary Site Assessment Workplan Submitted: 3/13/2002
 Preliminary Site Assessment Began: 3/13/2002
 Pollution Characterization Began: Not reported
 Remediation Plan Submitted: 5/6/2002
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc In Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: MR. PHILLIP LANCE
 RP Address: 1800 WILSHIRE BLVD.
 Program: LUST
 Lat/Long: 34.056346 / -118.272724
 Local Agency Staff: UNK
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: Not reported
 Summary: Not reported

AC146 CAMINO NUEVO MIDDLE SCHOOL
 East 1800 WILSHIRE BLVD
 1/4-1/2 LOS ANGELES, CA 90057
 0.432 mi.
 2281 ft.

CERS S105691948
 LUST N/A
 Cortese

Site 1 of 2 in cluster AC

Relative: LUST REG 4:
 Higher Region: 4
 Actual: Regional Board: 04
 300 ft. County: Los Angeles
 Facility Id: 900570207
 Status: Case Closed
 Substance: Gasoline
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Soil
 Abatement Method Used at the Site: Not reported
 Global ID: T0603729768
 W Global ID: Not reported
 Staff: MSH
 Local Agency: 19050
 Cross Street: Not reported
 Enforcement Type: CLOS
 Date Leak Discovered: 5/6/2002
 Date Leak First Reported: 5/6/2002
 Date Leak Record Entered: Not reported
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 6/18/2002
 Date the Case was Closed: 8/9/2002
 How Leak Discovered: OM
 How Leak Stopped: Not reported
 Cause of Leak: UNK
 Leak Source: UNK
 Operator: Not reported
 Water System: Not reported
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 3340.7390927194340018737120576
 Source of Cleanup Funding: UNK

CORTESE:

Name: CAMINO NUEVO MIDDLE SCHOOL
 Address: 1800 WILSHIRE BLVD
 City,State,Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603729768
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Ent Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Utl Name: Not reported
 File Name: Active Open

CERS:

Name: CAMINO NUEVO MIDDLE SCHOOL
 Address: 1800 WILSHIRE BLVD

CAMINO NUEVO MIDDLE SCHOOL (Continued)

S105691948

City,State,Zip: LOS ANGELES, CA 90057
 Site ID: 203245
 CERS ID: T0603729768
 CERS Description: Leaking Underground Storage Tank Cleanup Site
 Affiliation:
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: TBD - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 N. MAIN ST. RM. 970
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 2134826528

CAMINO NUEVO MIDDLE SCHOOL (Continued)

S103972328

Action: Leak Discovery
 Global Id: T0603729768
 Action Type: Other
 Date: 05/06/2002
 Action: Leak Reported
 Global Id: T0603729768
 Action Type: ENFORCEMENT
 Date: 08/09/2002
 Action: Closure/No Further Action Letter
 Global Id: T0603729768
 Action Type: ENFORCEMENT
 Date: 05/16/2002
 Action: Staff Letter
 Global Id: T0603729768
 Action Type: ENFORCEMENT
 Date: 05/28/2002
 Action: Site Visit / Inspection / Sampling
 Global Id: T0603729768
 Action Type: ENFORCEMENT
 Date: 05/31/2002
 Action: Site Visit / Inspection / Sampling
 Global Id: T0603729768
 Action Type: RESPONSE
 Date: 06/17/2002
 Action: Other Workplan
 Global Id: T0603729768
 Action Type: RESPONSE
 Date: 07/12/2002
 Action: Request for Closure
 Global Id: T0603729768
 Action Type: RESPONSE
 Date: 06/17/2002
 Action: Soil and Water Investigation Report
 Global Id: T0603729768
 Action Type: RESPONSE
 Date: 05/09/2002
 Action: Interim Remedial Action Plan
 LUST:
 Global Id: T0603729768
 Status: Open - Case Begin Date
 Status Date: 03/13/2002
 Global Id: T0603729768
 Status: Open - Site Assessment
 Status Date: 03/13/2002
 Global Id: T0603729768

AC147 CAMINO NUEVO MIDDLE SCHOOL
 East 1800 WILSHIRE BLVD
 1/4-1/2 LOS ANGELES, CA 90057
 0.432 mi.
 2281 ft.

LUST S103972328
 N/A

Site 2 of 2 in cluster AC

Relative: LUST:
 Higher Name: CAMINO NUEVO MIDDLE SCHOOL
 Actual: Address: 1800 WILSHIRE BLVD
 300 ft. City,State,Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWOCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603729768
 Global Id: T0603729768
 Latitude: 34.056346
 Longitude: -118.272724
 Status: Completed - Case Closed
 Status Date: 08/09/2002
 Case Worker: Not reported
 RB Case Number: 900570207
 Local Agency: LOS ANGELES, CITY OF
 File Location: Regional Board
 Local Case Number: Not reported
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported
 LUST:
 Global Id: T0603729768
 Contact Type: Local Agency Caseworker
 Contact Name: TBD
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 N. MAIN ST. RM. 970
 City: LOS ANGELES
 Email: Not reported
 Phone Number: 2134826528
 LUST:
 Global Id: T0603729768
 Action Type: Other
 Date: 05/06/2002

CAMINO NUEVO MIDDLE SCHOOL (Continued) **S10397238**
 Status: Open - Remediation
 Status Date: 05/06/2002
 Global Id: T0603729788
 Status: Completed - Case Closed
 Status Date: 08/09/2002

LA CO MEDICAL ASSOCIATION (Continued) **S102278785**
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: L.A. COUNTY MEDICAL ASSOC.
 RP Address: PO BOX, 3465, LOS ANGELES, CA 90051
 Program: LUST
 Lat/Long: 34.0585095 / -118.272916
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: PRODUCT RECOVERY COMPLETED. TANKS REMOVED. ADDITIONAL SA COMPLETED. RCP REQUESTED.

148 ENE 1/4-1/2 0.438 mi. 2315 ft.
LA CO MEDICAL ASSOCIATION **HIST CORTESE** **S102278785**
1930 006TH ST W **CERS** **N/A**
LOS ANGELES, CA 90057 **LUST**
Cortese
 LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900570034
 Status: Case Closed
 Substance: Gasoline
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Groundwater
 Abatement Method Used at the Site: GTEDFP
 Global Id: T0603701127
 W Global ID: W0603701254
 Staff: UNK
 Local Agency: 19050
 Cross Street: WESTLAKE
 Enforcement Type: Not reported
 Date Leak Discovered: 6/23/1986
 Date Leak First Reported: 6/24/1986
 Date Leak Record Entered: 12/31/1986
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 11/2/1994
 Date the Case was Closed: 12/6/1994
 How Leak Discovered: Inventory Control
 How Leak Stopped: Not reported
 Cause of Leak: Structure Failure
 Leak Source: Piping
 Operator: NISHI, HARRY
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 3807.9977710945459539485683398
 Source of Cleanup Funding: Piping
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: 3/23/1988
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc In Groundwater: Not reported
 Hist Max MTBE Conc In Soil: Not reported
 Significant Interim Remedial Action Taken: Yes

LUST:
 Name: LA CO MEDICAL ASSOCIATION
 Address: 1930 006TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701127
 Global Id: T0603701127
 Latitude: 34.0585095
 Longitude: -118.272916
 Status: Completed - Case Closed
 Status Date: 12/06/1994
 Case Worker: YR
 RB Case Number: 900570034
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0603701127
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

LUST:
 Global Id: T0603701127
 Contact Type: Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov
 Phone Number: Not reported

LA CO MEDICAL ASSOCIATION (Continued) **S102278785**
LUST:
 Global Id: T0603701127
 Action Type: Other
 Date: 06/23/1986
 Action: Leak Discovery
 Global Id: T0603701127
 Action Type: Other
 Date: 06/24/1986
 Action: Leak Reported
LUST:
 Global Id: T0603701127
 Status: Open - Case Begin Date
 Status Date: 06/23/1986
 Global Id: T0603701127
 Status: Open - Remediation
 Status Date: 03/23/1988
 Global Id: T0603701127
 Status: Completed - Case Closed
 Status Date: 12/06/1994
CORTESE:
 Name: LA CO MEDICAL ASSOCIATION
 Address: 1930 006TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Enviroslor Id: Not reported
 Global Id: T0603701127
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Ent Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Unit Name: Not reported
 File Name: Active Open
HIST CORTESE:
 edr_fname: LA CO MEDICAL ASSOCIATION
 edr_fadd1: 1930 006TH
 City,State,Zip: LOS ANGELES, CA 90057

LA CO MEDICAL ASSOCIATION (Continued) **S102278785**
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900570034
CERS:
 Name: LA CO MEDICAL ASSOCIATION
 Address: 1930 006TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Site ID: 253677
 CERS ID: T0603701127
 CERS Description: Leaking Underground Storage Tank Cleanup Site
Affiliation:
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

AD149 NW 1/4-1/2 0.452 mi. 2385 ft.
SHERATON TOWN HOUSE **HIST CORTESE** **S102523293**
2961 WILSHIRE BLVD **CERS** **N/A**
LOS ANGELES, CA 90010 **LUST**
Site 1 of 3 in cluster AD **Cortese**
 LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900100061
 Status: Case Closed
 Substance: Diesel
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Soil
 Abatement Method Used at the Site: Not reported
 Global Id: T0603700488
 W Global ID: Not reported
 Staff: UNK
 Local Agency: 19050
 Cross Street: VIRGIL
 Enforcement Type: Not reported



SHERATON TOWN HOUSE (Continued)

S102523293

Date Leak Discovered: Not reported
 Date Leak First Reported: 1/24/1997
 Date Leak Record Entered: 1/27/1997
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 1/24/1997
 Date the Case was Closed: 1/31/1997
 How Leak Discovered: Not reported
 How Leak Stopped: Not reported
 Cause of Leak: Not reported
 Leak Source: Not reported
 Operator: Not reported
 Water System: Not reported
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 6749.7944474376731652934871071
 Source of Cleanup Funding: Not reported
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: 1/24/1997
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: THE MACLEOD PARTNERSHIP
 RP Address: 2200 COLORADO AVE, SUITE A, SANTA MONICA CA 90404
 Program: LUST
 Lat/Long: 34.0618602 / -118.2861723
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: Not reported
 Summary: Not reported

LUST:

Name: SHERATON TOWN HOUSE
 Address: 2961 WILSHIRE BLVD
 City,State,Zip: LOS ANGELES, CA 90010
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700488
 Global Id: T0603700488
 Latitude: 34.0618633
 Longitude: -118.2861723
 Status: Completed - Case Closed
 Status Date: 01/31/1997
 Case Worker: YR
 RB Case Number: 900100061



SHERATON TOWN HOUSE (Continued)

S102523293

Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Diesel
 Site History: Not reported

LUST:
 Global Id: T0603700488
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

Global Id: T0603700488
 Contact Type: Regional Board Caseworker
 Contact Name: YJUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov
 Phone Number: Not reported

LUST:

Global Id: T0603700488
 Action Type: Other
 Date: 01/24/1997
 Action: Leak Reported

LUST:

Global Id: T0603700488
 Status: Open - Case Begin Date
 Status Date: 01/24/1997

Global Id:

T0603700488
 Status: Open - Site Assessment
 Status Date: 01/24/1997

Global Id:

T0603700488
 Status: Completed - Case Closed
 Status Date: 01/31/1997

CORTESE:

Name: SHERATON TOWN HOUSE
 Address: 2961 WILSHIRE BLVD
 City,State,Zip: LOS ANGELES, CA 90010
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603700488
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported



SHERATON TOWN HOUSE (Continued)

S102523293

Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Util Name: Not reported
 File Name: Active Open

HIST CORTESE:

edr_fname: SHERATON TOWN HOUSE
 edr_fadd1: 2961 WILSHIRE
 City,State,Zip: LOS ANGELES, CA 90010
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900100061

CERS:

Name: SHERATON TOWN HOUSE
 Address: 2961 WILSHIRE BLVD
 City,State,Zip: LOS ANGELES, CA 90010
 Site ID: 237329
 CERS ID: T0603700488
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YJUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported



150 CITY NATIONAL BANK
 SSE 1801 W. OLYMPIC BLVD.
 LOS ANGELES, CA 90006

0.467 mi.
 2468 ft.
 Relative: Lower
 Actual: 261 ft.

ECHO 1000440278
 RCRA-SQG N/A
 FINDS
 UST
 HIST CORTESE
 CERS
 LUST
 SWEEPS UST
 HAZNET
 Cortese
 HWTS

RCRA-SQG:

Date form received by agency: 2004-07-12 00:00:00
 Facility name: CITY NATIONAL BANK
 Facility address: 1801 W OLYMPIC BLVD
 LOS ANGELES, CA 90006
 EPA ID: CAD9820495
 Contact: PATRICK O CONNOR
 Contact address: 1801 W OLYMPIC BLVD
 LOS ANGELES, CA 90006
 Contact country: US
 Contact telephone: 213-427-5418
 Contact email: PATRICK.OCONNOR@CAB.COM
 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: CITY NATIONAL CORP
 NOT REQUIRED
 Owner/operator address: NOT REQUIRED, ME 99999
 Owner/operator country: Not reported
 Owner/operator telephone: 415-555-1212
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Owner/operator name: DENLEY INVESTMENTS
 Owner/operator address: 849 S BROADWAY ST
 LOS ANGELES, CA 90014
 Owner/operator country: US
 Owner/operator telephone: Not reported
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/operator Type: Owner
 Owner/Op start date: 2000-01-01 00:00:00
 Owner/Op end date: Not reported



CITY NATIONAL BANK (Continued) 1000440278

Owner/operator name: CITY NATIONAL BANK
 Owner/operator address: Not reported
 Owner/operator country: Not reported
 Owner/operator telephone: Not reported
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 Legal status: Private
 Owner/Operator Type: Operator
 Owner/Op start date: 1970-01-01 00:00:00
 Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
 Owner/operator address: NOT REQUIRED
 Owner/operator country: NOT REQUIRED, ME 99999
 Owner/operator telephone: 415-555-1212
 Owner/operator email: Not reported
 Owner/operator fax: Not reported
 Owner/operator extension: Not reported
 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

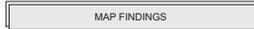
Historical Generators:

Date form received by agency: 1996-09-01 00:00:00
 Site name: CITY NATIONAL BANK
 Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
 Waste name: IGNITABLE WASTE

Waste code: F003
 Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL



CITY NATIONAL BANK (Continued) 1000440278

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.

Violation Status: No violations found

LUST REG 4:

Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 9000360343
 Status: Case Closed
 Substance: Diesel
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Soil
 Abatement Method Used at the Site: Not reported
 Global ID: T0603700473
 W Global ID: W0607701254
 Staff: UNK
 Local Agency: 19050
 Cross Street: BURLINGTON AVE
 Enforcement Type: Not reported
 Date Leak Discovered: 6/29/1993
 Date Leak First Reported: 10/10/1993
 Date Leak Record Entered: 11/24/1993
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 6/18/1994
 Date the Case was Closed: 7/30/1996
 How Leak Discovered: Tank Closure
 How Leak Stopped: Not reported
 Cause of Leak: Not reported
 Leak Source: Not reported
 Operator: FRANK DENOTO
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 4178.4166519123035153316691126
 Source of Cleanup Funding: Not reported
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: 9/10/1993
 Pollution Characterization Began: Not reported
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported



CITY NATIONAL BANK (Continued) 1000440278

Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: CITY OF NATIONAL BANK
 RP Address: 1801 W OLYMPIC BLVD, LOS ANGELES CA 90006
 Program: LUST
 Lat/Long: 34.0502368 / -118.2768374
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-001GEN
 Summary: Not reported

LUST:

Name: CITY NATIONAL BANK
 Address: 1801 OLYMPIC BLVD W
 City, State, Zip: LOS ANGELES, CA 90006
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603700473
 Global Id: T0603700473
 Latitude: 34.0503874
 Longitude: -118.2768377
 Status: Completed - Case Closed
 Status Date: 07/30/1996
 Case Worker: YR
 RB Case Number: 900060043
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Soil
 Potential Contaminants of Concern: Diesel
 Site History: Not reported

Global Id: T0603700473
 Contact Type: Local Agency Caseworker
 Contact Name: TBD
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 N. MAIN ST, RM. 970
 City: LOS ANGELES
 Email: Not reported
 Phone Number: 2134826528

Global Id: T0603700473
 Contact Type: Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)



CITY NATIONAL BANK (Continued) 1000440278

Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov
 Phone Number: Not reported

LUST:

Global Id: T0603700473
 Action Type: Other
 Date: 06/29/1993
 Action: Leak Discovery

Global Id: T0603700473
 Action Type: Other
 Date: 10/10/1993
 Action: Leak Reported

LUST:

Global Id: T0603700473
 Status: Open - Case Begin Date
 Status Date: 06/29/1993

Global Id: T0603700473
 Status: Open - Site Assessment
 Status Date: 09/10/1993

Global Id: T0603700473
 Status: Completed - Case Closed
 Status Date: 07/30/1996

LOS ANGELES UST:

Name: CITY NATIONAL BANK
 Address: 1801 W OLYMPIC BLVD
 City, State, Zip: LOS ANGELES, CA 90006
 Facility ID: FA0018662
 Last Run Date: 06/01/2019
 Status: ACTIVE

LUST:

Name: JONES LANG LASALLE
 Address: 1801 W OLYMPIC BLVD
 City, State, Zip: LOS ANGELES, CA 90006
 Facility ID: FA0018662
 Permitting Agency: Los Angeles City Fire Department
 Latitude: 34.05091
 Longitude: -118.27649

Name: CITY NATIONAL BANK
 Address: 1801 W OLYMPIC BLVD
 City, State, Zip: LOS ANGELES, CA 90006
 Facility ID: 23570
 Permitting Agency: LOS ANGELES, CITY OF
 Latitude: 34.052259
 Longitude: -118.275141

CITY NATIONAL BANK (Continued) 1000440278

SWEEPS UST:
 Name: CITY NATIONAL BANK
 Address: 1801 W OLYMPIC BLVD
 City: LOS ANGELES
 Status: Active
 Comp Number: 8198
 Number: 1
 Board Of Equalization: Not reported
 Referral Date: 07-26-93
 Action Date: 07-26-93
 Created Date: 07-26-93
 Owner Tank Id: Not reported
 SWRCB Tank Id: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: Not reported

FINDS:
 Registry ID: 110002785451
 Click Here:

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.

ECHO:
 Envid: 1000440278
 Registry ID: 110002785451
 DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002785451
 Name: CITY NATIONAL BANK
 Address: 1801 W OLYMPIC BLVD
 City,State,Zip: LOS ANGELES, CA 90006

CORTESE:
 Name: CITY NATIONAL BANK
 Address: 1801 OLYMPIC BLVD W
 City,State,Zip: LOS ANGELES, CA 90006
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0603700473
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported

CITY NATIONAL BANK (Continued) 1000440278

Swat R: Not reported
 Flag: active
 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 Unit Name: Not reported
 File Name: Active Open

HAZNET:
 Name: CITY NATIONAL BANK
 Address: 1801 W OLYMPIC BLVD
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900060000
 Contact: STEVE RAMIREZ
 Telephone: 2132161690
 Mailing Name: Not reported
 Mailing Address: 1801 W OLYMPIC BLVD

Year: 2009
 Gepaid: CAD982040495
 TSD EPA ID: CAD009007626
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill (To Include On-Site Treatment And/Or Stabilization)

Tons: 0.8

Year: 2005
 Gepaid: CAD982040495
 TSD EPA ID: CAD028409019
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: H01 - Transfer Station

Tons: 0.5

Year: 2005
 Gepaid: CAD982040495
 TSD EPA ID: CAD009007626
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: D80 - Disposal, Land Fill

Tons: 1.51704

Year: 2005
 Gepaid: CAD982040495
 TSD EPA ID: CAD009007626
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: -

Tons: 0.33712

Year: 2004
 Gepaid: CAD982040495
 TSD EPA ID: CAD008364432
 CA Waste Code: 331 - Off-specification, aged or surplus organics
 Disposal Method: H01 - Transfer Station

Tons: 0.8428

CITY NATIONAL BANK (Continued) 1000440278

Year: 2004
 Gepaid: CAD982040495
 TSD EPA ID: CAD028409019
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: H01 - Transfer Station
 Tons: 0.1

Year: 1993
 Gepaid: CAD982040495
 TSD EPA ID: CAT080010101
 CA Waste Code: 611 - Contaminated soil from site clean-up
 Disposal Method: H01 - Transfer Station
 Tons: 2

Year: 1992
 Gepaid: CAD982040495
 TSD EPA ID: CAD108040858
 CA Waste Code: 541 - Photochemicals/photoprocessing waste
 Disposal Method: R01 - Recycler
 Tons: 4.3323

Year: 1991
 Gepaid: CAD982040495
 TSD EPA ID: CAD108040858
 CA Waste Code: 541 - Photochemicals/photoprocessing waste
 Disposal Method: R01 - Recycler
 Tons: 5.1288

Year: 1990
 Gepaid: CAD982040495
 TSD EPA ID: CAD108040858
 CA Waste Code: 541 - Photochemicals/photoprocessing waste
 Disposal Method: R01 - Recycler
 Tons: 4.7283

Additional Info:
 Year: 1993
 Gen EPA ID: CAD982040495
 Shipment Date: 19931018
 Creation Date: 9/13/1995 0:00:00
 Receipt Date: 19931019
 Manifest ID: 92839613
 Trans EPA ID: CAD982440364
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAT080010101
 Trans Name: Not reported
 TSDF Alt EPA ID: CAT080010101
 TSDF Alt Name: Not reported
 CA Waste Code: 611 - Contaminated soil from site clean-ups
 RCRA Code: Not reported
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 2
 Waste Quantity: 4000

CITY NATIONAL BANK (Continued) 1000440278

Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2005
 Gen EPA ID: CAD982040495
 Shipment Date: 20050818
 Creation Date: 10/28/2005 18:30:54
 Receipt Date: 20050819
 Manifest ID: 24216205
 Trans EPA ID: CAR000017657
 Trans Name: BDC SPECIAL WASTE SERVICES
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAD009007626
 Trans Name: AZUSA LAND RECLAMATION CO
 TSDF Alt EPA ID: CAD009007626
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: - Not reported
 Quantity Tons: 0.33712
 Waste Quantity: 0.4
 Quantity Unit: Y

Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20050818
 Creation Date: 4/13/2006 18:45:56
 Receipt Date: 20050819
 Manifest ID: 24216191
 Trans EPA ID: MDR000013854
 Trans Name: MARCOR REMEDIATION INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAD028409019
 Trans Name: CROSBY & OVERTON
 TSDF Alt EPA ID: CAD028409019
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.5
 Waste Quantity: 1000
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported

CITY NATIONAL BANK (Continued) 1000440278

Additional Code 5: Not reported

Shipment Date: 20050315
 Creation Date: 5/29/2005 18:31:56
 Receipt Date: 20050324
 Manifest ID: 23623669
 Trans EPA ID: CAR000017657
 Trans Name: BDO SPECIAL WASTE SERVICES
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD009007626
 Trans Name: AZUSA LAND RECLAMATION
 TSDF Alt EPA ID: CAD009007626
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 1.51704
 Waste Quantity: 1.8
 Quantity Unit: Y
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2009
 Gen EPA ID: CAD982040495

Shipment Date: 20090623
 Creation Date: 7/31/2009 18:30:28
 Receipt Date: 20090629
 Manifest ID: 004780328JK
 Trans EPA ID: CAL000160111
 Trans Name: ALLIANCE ENVIRONMENTAL GROUP
 Trans 2 EPA ID: CAR000181691
 Trans Name: BDO SPECIAL WASTE SERVICES
 TSDF EPA ID: CAD009007626
 Trans Name: AZUSA LAND RECLAMATION
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill (To Include On-Site Treatment And/Or Stabilization)
 Quantity Tons: 0.8
 Waste Quantity: 2
 Quantity Unit: Y
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:

CITY NATIONAL BANK (Continued) 1000440278

Year: 2004
 Gen EPA ID: CAD982040495

Shipment Date: 20041028
 Creation Date: 1/28/2005 18:31:06
 Receipt Date: 20041104
 Manifest ID: 22005985
 Trans EPA ID: MDRO00013854
 Trans Name: MARCOR REMEDIATION INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028496019
 Trans Name: CROSSBY & OVERTON
 TSDF Alt EPA ID: CAD028496019
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.1
 Waste Quantity: 200
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20040331
 Creation Date: 10/1/2004 18:31:09
 Receipt Date: 20040409
 Manifest ID: 22316126
 Trans EPA ID: CAL931024038
 Trans Name: PRIME ENVIRONMENTAL SERVICES
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD008364432
 Trans Name: RHO-CHEM
 TSDF Alt EPA ID: CAD008364432
 TSDF Alt Name: Not reported
 CA Waste Code: 331 - Off-specification, aged, or surplus organics
 RCRA Code: D001
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.8428
 Waste Quantity: 1
 Quantity Unit: Y
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

HIST CORTESE:
 edr_fname: CITY NATIONAL BANK
 edr_fadd1: 1801 OLYMPIC
 City,State,Zip: LOS ANGELES, CA 90006
 Region: CORTESE
 Facility County Code: 19

CITY NATIONAL BANK (Continued) 1000440278

Reg By: LTNKA
 Reg Id: 900060043

CERS:
 Name: CITY NATIONAL BANK
 Address: 1801 OLYMPIC BLVD W
 City,State,Zip: LOS ANGELES, CA 90006
 Site ID: 105851
 CERS ID: T0603700473
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: TBD - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 N. MAIN ST. RM. 970
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 2134826528

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

HWTS:
 Name: CITY NATIONAL BANK
 Address: 1801 W OLYMPIC BLVD
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900060000
 EPA ID: CAD982040495
 Inactive Date: 06/14/2012
 Create Date: 03/01/1988
 Last Act Date: 04/02/2013
 Mailing Name: Not reported
 Mailing Address: 1801 W OLYMPIC BLVD
 Mailing Address 2: Not reported
 Mailing City,State,Zip: LOS ANGELES, CA 900060000
 Owner Name: CITY NATIONAL BANK
 Owner Address: 1801 W OLYMPIC BLVD
 Owner Address 2: Not reported
 Owner City,State,Zip: LOS ANGELES, CA 900060000
 Contact Name: STEVE RAMIREZ
 Contact Address: 1801 W OLYMPIC BLVD
 Contact Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900060000

NAICS:
 EPA ID: CAD982040495

CITY NATIONAL BANK (Continued) 1000440278

Create Date: 2005-09-27 15:01:35
 NAICS Code: 551111
 NAICS Description: Offices of Bank Holding Companies
 Issued EPA ID Date: 1988-03-01 00:00:00
 Inactive Date: 2012-06-14 00:00:00
 Facility Name: CITY NATIONAL BANK
 Facility Address: 1801 W OLYMPIC BLVD
 Facility Address 2: Not reported
 Facility City: LOS ANGELES
 Facility County: 19
 Facility State: CA
 Facility Zip: 900060000

Name: CITY NATIONAL BANK
 Address: 1801 W OLYMPIC BLVD
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900063701
 EPA ID: CAC002864552
 Inactive Date: 09/10/2016
 Create Date: 06/10/2016
 Last Act Date: 09/10/2016
 Mailing Name: Not reported
 Mailing Address: 555 S FLOWER ST FL 11
 Mailing Address 2: Not reported
 Mailing City,State,Zip: LOS ANGELES, CA 900712435
 Owner Name: C/O PROKARMA CITY NATIONAL BANK
 Owner Address: 555 S FLOWER ST FL 11
 Owner Address 2: Not reported
 Owner City,State,Zip: LOS ANGELES, CA 900712435
 Contact Name: VINCENT PROVENCIO
 Contact Address: 1801 W OLYMPIC BLVD
 Contact Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900063701

Name: CITY NATIONAL BANK
 Address: 1801 W OLYMPIC BLVD
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900060000
 EPA ID: CAC0002671309
 Inactive Date: 01/10/2012
 Create Date: 07/13/2011
 Last Act Date: 07/13/2011
 Mailing Name: Not reported
 Mailing Address: 1801 W OLYMPIC BLVD
 Mailing Address 2: Not reported
 Mailing City,State,Zip: LOS ANGELES, CA 900060000
 Owner Name: CITY NATIONAL BANK
 Owner Address: 1801 W OLYMPIC BLVD
 Owner Address 2: Not reported
 Owner City,State,Zip: LOS ANGELES, CA 900060000
 Contact Name: ESTEBAN RAMIEZ
 Contact Address: 1801 W OLYMPIC BLVD
 Contact Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900060000

AD151 NW 114-112 0.487 mi. 2571 ft.
Relative: Lower
Actual: 262 ft.

TOSCO - 76 STATION #1000 (FORMER)
3033 WILSHIRE BLVD
LOS ANGELES, CA 90010
Site 2 of 3 in cluster AD

CERS
LUST
SWEEPS LIST
CA FID UST
Cortese
HIST UST

S101585385
N/A

Global ID: T0603791315
W Global ID: Not reported
Staff: DP
Local Agency: 19050
Cross Street: HOOVER ST
Enforcement Type: SEL
Date Leak Discovered: Not reported
Date Leak First Reported: 3/14/2001
Date Leak Record Entered: Not reported
Date Confirmation Began: 3/14/2001
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 4/25/2002
Date the Case was Closed: Not reported
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 5861.255839297606362019979568
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: 9/7/2001
Preliminary Site Assessment Began: 10/31/2001
Pollution Characterization Began: 2/6/2002
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: 3/14/2001
Enforcement Action Date: Not reported
Historical Max MTBE Date: 10/12/2000
Hist Max MTBE Conc in Groundwater: 6100
Hist Max MTBE Conc in Soil: 0
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: ND
Organization: Not reported
Owner Contact: Not reported
Responsible Party: MR. GIL FRY
RP Address: P.O. BOX 25376
Program: LUST
Lat/Long: 34.061783 / -1

TOSCO - 76 STATION #1000 (FORMER) (Continued)
S101585385

Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: REQUESTED UN URF FROM LA CITY FD.

SWEEPS UST:
Name: WILLIAM K SHIMABUKU
Address: 3033 WILSHIRE BLVD
City: LOS ANGELES
Status: Active
Comp Number: 314
Number: 9
Board Of Equalization: 44-000051
Referral Date: 01-15-93
Action Date: 03-15-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000314-000001
Tank Status: A
Capacity: 280
Active Date: 04-20-88
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 3

Name: WILLIAM K SHIMABUKU
Address: 3033 WILSHIRE BLVD
City: LOS ANGELES
Status: Active
Comp Number: 314
Number: 9
Board Of Equalization: 44-000051
Referral Date: 01-15-93
Action Date: 03-15-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000314-000002
Tank Status: A
Capacity: 11763
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: WILLIAM K SHIMABUKU
Address: 3033 WILSHIRE BLVD
City: LOS ANGELES
Status: Active
Comp Number: 314
Number: 9
Board Of Equalization: 44-000051
Referral Date: 01-15-93

TOSCO - 76 STATION #1000 (FORMER) (Continued)
S101585385

Action Date: 03-15-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000314-000003
Tank Status: A
Capacity: 11763
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:
Name: UNION OIL SERVICE STATION 1000
Address: 3033 WILSHIRE BLVD
City,State,Zip: LOS ANGELES, CA 90005
File Number: 00028297
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028297.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 19023150
Regulated By: UTKA
Regulated ID: 00003905
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2133845947
Mail To: Not reported
Mailing Address: 3701 WILSHIRE BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: LOS ANGELES 900050000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported

TOSCO - 76 STATION #1000 (FORMER) (Continued)
S101585385

Comments: Not reported
Status: Active

CORTESE:
Name: TOSCO - 76 STATION #1000 (FORMER)
Address: 3033 WILSHIRE BLVD
City,State,Zip: LOS ANGELES, CA 90010
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603791315
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Ent Type: Not reported
Swat R: Not reported
Flag: active
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 Utl Name: Not reported
File Name: Active Open

CERS:
Name: TOSCO - 76 STATION #1000 (FORMER)
Address: 3033 WILSHIRE BLVD
City,State,Zip: LOS ANGELES, CA 90010
Site ID: 244622
Global ID: T0603791315
CERS ID: T0603791315
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: DANIEL PIROTTON - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: R4 UNKNOWN
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766714

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

TOSCO - 76 STATION #1000 (FORMER) (Continued) **S101585385**

Name: 3033 WILSHIRE
 Address: 3033 WILSHIRE BLVD
 City, State, Zip: LOS ANGELES, CA 90010
 Site ID: 430881
 CERS ID: 10766149
 CERS Description: Chemical Storage Facilities

Affiliation:
 Affiliation Type Desc: Parent Corporation
 Entity Name: 717 OLYMPIC BUILDING
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
 Entity Name: Los Angeles City Fire Department
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Room 1780
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: 90012
 Affiliation Phone: (213) 978-3680

AD152 TOSCO - 76 STATION #1000 (FORMER) LUST 1000166682

NW 3033 WILSHIRE BLVD
114-112 LOS ANGELES, CA 90010
0.487 mi.
2571 ft. Site 3 of 3 in cluster AD

Relative: LUST:
 Lower Name: TOSCO - 76 STATION #1000 (FORMER)
 Actual: Address: 3033 WILSHIRE BLVD
 262 ft. City, State, Zip: LOS ANGELES, CA 90010
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603791315
 Global ID: T0603791315
 Latitude: 34.081904
 Longitude: -118.287317
 Status: Completed - Case Closed
 Status Date: 09/14/2006
 Case Worker: DPP
 RB Case Number: 900100089
 Local Agency: LOS ANGELES, CITY OF
 File Location: Regional Board
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global ID: T0603791315
 Contact Type: Regional Board Caseworker

TOSCO - 76 STATION #1000 (FORMER) (Continued) **1000166682**

Contact Name: DANIEL PIROTTON
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: Not reported
 City: R4 UNKNOWN
 Email: dpirotton@waterboards.ca.gov
 Phone Number: 2135766714

Global ID: T0603791315
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported

LUST:
 Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 08/29/2006
 Action: Site Visit / Inspection / Sampling

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 08/28/2006
 Action: Notification - Preclosure

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 09/14/2006
 Action: Closure/No Further Action Letter

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 06/30/2004
 Action: Soil and Water Investigation Report

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 11/17/2003
 Action: Interim Remedial Action Report

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 02/13/2004
 Action: Soil and Water Investigation Report

Global ID: T0603791315
 Action Type: REMEDIATION
 Date: 09/16/1998
 Action: Excavation

Global ID: T0603791315
 Action Type: REMEDIATION
 Date: 07/07/2004
 Action: In Situ Physical/Chemical Treatment (other than SVE)

TOSCO - 76 STATION #1000 (FORMER) (Continued) **1000166682**

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 05/19/2006
 Action: Staff Letter

Global ID: T0603791315
 Action Type: Other
 Date: 03/14/2001
 Action: Leak Reported

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 03/09/2006
 Action: Soil and Water Investigation Report

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 03/09/2006
 Action: Request for Closure

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 06/15/2006
 Action: Risk Assessment Report

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 09/07/2001
 Action: Staff Letter

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 01/23/2003
 Action: Staff Letter

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 09/13/2002
 Action: Staff Letter

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 02/06/2002
 Action: Staff Letter

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 03/07/2003
 Action: Staff Letter

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 08/28/2003
 Action: Staff Letter

Global ID: T0603791315
 Action Type: ENFORCEMENT

TOSCO - 76 STATION #1000 (FORMER) (Continued) **1000166682**

Date: 04/05/2004
 Action: Staff Letter

Global ID: T0603791315
 Action Type: ENFORCEMENT
 Date: 02/09/2015
 Action: Technical Correspondence / Assistance / Other

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 05/01/2002
 Action: Soil and Water Investigation Report

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 05/01/2002
 Action: Request for Closure

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 09/27/2002
 Action: Other Report / Document

Global ID: T0603791315
 Action Type: RESPONSE
 Date: 03/31/2003
 Action: Interim Remedial Action Plan

LUST:
 Global ID: T0603791315
 Status: Open - Case Begin Date
 Status Date: 03/14/2001

Global ID: T0603791315
 Status: Open - Site Assessment
 Status Date: 03/14/2001

Global ID: T0603791315
 Status: Open - Verification Monitoring
 Status Date: 03/14/2001

Global ID: T0603791315
 Status: Open - Site Assessment
 Status Date: 09/07/2001

Global ID: T0603791315
 Status: Open - Site Assessment
 Status Date: 10/31/2001

Global ID: T0603791315
 Status: Open - Site Assessment
 Status Date: 02/06/2002

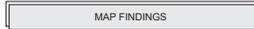
Global ID: T0603791315
 Status: Open - Remediation
 Status Date: 07/01/2003



TOSCO - 76 STATION #1000 (FORMER) (Continued) 1000166682

Global Id: T0603791315
 Status: Open - Remediation
 Status Date: 10/04/2005
 Global Id: T0603791315
 Status: Open - Verification Monitoring
 Status Date: 12/13/2005
 Global Id: T0603791315
 Status: Completed - Case Closed
 Status Date: 09/14/2006

HIST UST:
 Name: SERVICE STATION 1000
 Address: 3033 WILSHIRE BLVD
 City,State,Zip: LOS ANGELES, CA 90005
 File Number: 00028F58
 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028F58.pdf
 Region: STATE
 Facility ID: 00000003905
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: WILLIAM K. SHIMABUKU
 Telephone: 2133845947
 Owner Name: UNION OIL COMPANY OF CALIFORNI
 Owner Address: 3701 WILSHIRE BOULEVARD-SUITE
 Owner City,St,Zip: LOS ANGELES, CA 90010
 Total Tanks: 0003
 Tank Num: 001
 Container Num: 10000-4
 Year Installed: 1954
 Tank Capacity: 00000280
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor, Pressure Test, 10
 Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00000180
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: None
 Tank Num: 002
 Container Num: 1000-2
 Year Installed: 1982
 Tank Capacity: 00011763
 Tank Used for: PRODUCT
 Type of Fuel: PREMIUM
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor, Pressure Test, 10



TOSCO - 76 STATION #1000 (FORMER) (Continued) 1000166682

Tank Num: 003
 Container Num: 1000-1
 Year Installed: 1982
 Tank Capacity: 00011763
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor, Pressure Test, 10

Click here for Geo Tracker PDF:

153 ESE 1709 008TH ST W LOS ANGELES, CA 90057 HIST CORTESE CERS LUST N/A

Relative: Higher
 Actual: 296 ft.
 LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 900570089
 Status: Case Closed
 Substance: Hydrocarbons
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Groundwater
 Abatement Method Used at the Site: Excavate and Dispose
 Global Id: T0603701132
 W Global Id: W0607701254
 Staff: UNK
 Local Agency: 19050
 Cross Street: BEACON AVE
 Enforcement Type: Not reported
 Date Leak Discovered: Not reported
 Date Leak First Reported: 8/28/1991
 Date Leak Record Entered: 8/22/1991
 Date Confirmation Began: Not reported
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 8/31/1993
 Date the Case was Closed: 5/17/1993
 How Leak Discovered: Not reported
 How Leak Stopped: Not reported
 Cause of Leak: UNK
 Leak Source: UNK
 Operator: Not reported
 Water System: UNOCAL - JIM SCOTT
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 3184.6662094520579223829032941
 Source of Cleanup Funding: UNK
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: 8/28/1991
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: 1/13/1992
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported



FREMONT INDEMNITY BUILDING (Continued) S101297430

Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: FREMONT GENERAL CORP
 RP Address: 2020 SANTA MONICA BLVD, SANTA MONICA CA 90404
 Program: LUST
 Lat/Long: 34.0529127 / -118.273356
 Local Agency Staff: PEJ
 Beneficial Use: Not reported
 Priority: Not reported
 Cleanup Fund Id: Not reported
 Suspended: Not reported
 Assigned Name: 3901254-0010EN
 Summary: ANOTHER CLOSURE LETTER ON 1/22/96 PER EH

LUST:
 Name: FREMONT INDEMNITY BUILDING
 Address: 1709 008TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603701132
 Global Id: T0603701132
 Latitude: 34.0529127
 Longitude: -118.273356
 Status: Completed - Case Closed
 Status Date: 05/17/1993
 Case Worker: YR
 RB Case Number: 900570089
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
 Site History: Not reported

LUST:
 Global Id: T0603701132
 Contact Type: Local Agency Caseworker
 Contact Name: ELOY LUNA
 Organization Name: LOS ANGELES, CITY OF
 Address: 200 North Main Street, Suite 1780
 City: LOS ANGELES
 Email: eloy.luna@lacity.org
 Phone Number: Not reported
 Global Id: T0603701132
 Contact Type: Regional Board Caseworker
 Contact Name: YUE RONG
 Organization Name: LOS ANGELES RWQCB (REGION 4)
 Address: 320 W. 4TH ST., SUITE 200
 City: Los Angeles
 Email: yrong@waterboards.ca.gov



FREMONT INDEMNITY BUILDING (Continued) S101297430

Phone Number: Not reported
 LUST:
 Global Id: T0603701132
 Action Type: Other
 Date: 08/28/1991
 Action: Leak Reported

LUST:
 Global Id: T0603701132
 Status: Open - Case Begin Date
 Status Date: 08/28/1991
 Global Id: T0603701132
 Status: Open - Site Assessment
 Status Date: 08/28/1991
 Global Id: T0603701132
 Status: Open - Remediation
 Status Date: 01/13/1992
 Global Id: T0603701132
 Status: Completed - Case Closed
 Status Date: 05/17/1993

CORTESE:
 Name: FREMONT INDEMNITY BUILDING
 Address: 1709 008TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Envirostor Id: Not reported
 Global Id: T0603701132
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Ent Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Util Name: Not reported
 File Name: Active Open

HIST CORTESE:
 edr_fname: FREMONT INDEMNITY BUILDING
 edr_fadd1: 1709 008TH

FREMONT INDEMNITY BUILDING (Continued) S101297430

City,State,Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900570089

CERS:
 Name: FREMONT INDEMNITY BUILDING
 Address: 1709 008TH ST W
 City,State,Zip: LOS ANGELES, CA 90057
 Site ID: 257644
 CERS ID: T0603701132
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: Los Angeles
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 200 North Main Street, Suite 1780
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

SAENZ AUTO SERVICE (Continued) U001562011

Tank Num: 001
 Container Num: 3
 Year Installed: Not reported
 Tank Capacity: 00000000
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 002
 Container Num: 2
 Year Installed: Not reported
 Tank Capacity: 00005000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 003
 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

Click here for Geo Tracker PDF:
 HIST CORTESE:
 edr_fname: SAENZ AUTO SERVICE
 edr_fadd1: 1831 006TH
 City,State,Zip: LOS ANGELES, CA 90057
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 900570016

154 ENE 1/4-1/2 0.496 mi. 2618 ft. Relative: Higher Actual: 337 ft.

SAENZ AUTO SERVICE HIST CORTESE U001562011
 1831 006TH HIST UST N/A
 LOS ANGELES, CA 90057

HIST UST:
 Name: SAENZ AUTO SERV
 Address: 1831 W 6TH ST
 City,State,Zip: LOS ANGELES, CA 90057
 File Number: 00028124
 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028124.pdf
 Region: STATE
 APN: 00000020921
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: ABE SAENZ
 Telephone: 2134835338
 Owner Name: SAENZ AUTO SERVICE
 Owner Address: 1831 W. 6TH ST
 Owner City,St,Zip: LOS ANGELES, CA 90057
 Total Tanks: 0003

155 NNE 1/2-1 0.510 mi. 2695 ft. Relative: Higher Actual: 320 ft.

WEST FOURTH STREET SITE ENVIROSTOR S102860895
 2424 WEST 4TH STREET ENVIROSTOR CERS
 LOS ANGELES, CA 90057 N/A

ENVIROSTOR:
 Name: WEST FOURTH STREET SITE
 Address: 2424 WEST 4TH STREET
 City,State,Zip: LOS ANGELES, CA 90057
 Facility ID: 19490210
 Status: Refer: Other Agency
 Status Date: 08/31/1995
 Site Code: Not reported
 Site Type: Historical
 Site Type Detailed: * Historical
 Acres: Not reported
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED

WEST FOURTH STREET SITE (Continued) S102860895

Lead Agency: NONE SPECIFIED
 Program Manager: Not reported
 Supervisor: * Mmonroy
 Division Branch: Cleanup Chatsworth
 Assembly: 54
 Senate: 30
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not reported
 Latitude: 34.06397
 Longitude: -118.2767
 APN: 5059025014
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: 5059025014
 Alias Type: APN
 Alias Name: 19490210
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 05/03/1993
 Comments: Site screening/file review indicates NFA for DTSC.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 09/20/1990
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Discovery
 Completed Date: 09/20/1990
 Comments: Facility Identified: Environmental Assessment conducted by Targhee Inc. Site Screening Done: Environmental Assessment identifies Kaufman World Instruments as property owner. Legal owner on County records is West Fourth Street Apartments. Landfill-type debris, noxious liquids in soil, and petroleum/ hydrocarbon odors observed. Site encompasses 2424, 2506, 2508, and 2510 West 4th St, as well as 417 Park View St.

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

BELMONT NEW ELEMENTARY SC HIST CORTESE S105024642
 680 LITTLE ENE 1/2-1 0.562 mi. 2970 ft. ENVIROSTOR CERS
 LOS ANGELES, CA 90017 SCH

ENVIROSTOR:
 Name: BELMONT NEW ELEMENTARY SCHOOL #3
 Address: 680 LITTLE ST
 City,State,Zip: LOS ANGELES, CA 90017
 Facility ID: 19750071
 Status: Certified
 Status Date: 03/30/1993
 Site Code: Not reported
 Site Type: School Cleanup
 Site Type Detailed: School
 Acres: 10
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.05442
 Longitude: -118.2716
 APN: 5142-012-900, 5142-012-901, 5142-012-902, 5142-012-903, 5142-012-904, 5142-012-905, 5142-012-906, 5142-012-907, 5142-012-908, 5142-012-909, 5142-012-910, 5142-013-900, 5142-013-901, 5142-013-902, 5142-013-903, 5142-013-904, 5142-013-905, 5142-013-906, 5142-013-907, 5142-013-908, 5142-013-909, 5142-013-910, 5142-013-911, 5142-013-912, 5142-013-914, 5142-013-915, 5142-013-916, 5142012900, 5142012901, 5142012902, 5142012903, 5142012904, 5142012905, 5142012906, 5142012907, 5142012908, 5142012909, 5142012910, 5142013900, 5142013901, 5142013902, 5142013903, 5142013904, 5142013905, 5142013910, 5142013911, 5142013912, 5142013913, 5142013914, 5142013915, 5142013916

Past Use: NONE SPECIFIED
 Potential COC: Arsenic Lead TPH-diesel TPH-MOTOR OIL Cadmium and compounds Chromium III Arsenic Lead TPH-diesel Cadmium and compounds Chromium III TPH-MOTOR OIL
 Confirmed COC: Arsenic Lead TPH-diesel Cadmium and compounds Chromium III TPH-MOTOR OIL

Potential Description: SOIL
 Alias Name: 5142-012-900
 Alias Type: APN
 Alias Name: 5142-012-901
 Alias Type: APN
 Alias Name: 5142-012-902
 Alias Type: APN
 Alias Name: 5142-012-903
 Alias Type: APN
 Alias Name: 5142-012-904
 Alias Type: APN
 Alias Name: 5142-012-905
 Alias Type: APN

BELMONT NEW ELEMENTARY SC (Continued)

S105024642

Alias Type: APN
 Alias Name: 5142-012-906
 Alias Type: APN
 Alias Name: 5142-012-907
 Alias Type: APN
 Alias Name: 5142-012-908
 Alias Type: APN
 Alias Name: 5142-012-909
 Alias Type: APN
 Alias Name: 5142-012-910
 Alias Type: APN
 Alias Name: 5142-013-900
 Alias Type: APN
 Alias Name: 5142-013-901
 Alias Type: APN
 Alias Name: 5142-013-902
 Alias Type: APN
 Alias Name: 5142-013-903
 Alias Type: APN
 Alias Name: 5142-013-904
 Alias Type: APN
 Alias Name: 5142-013-905
 Alias Type: APN
 Alias Name: 5142-013-906
 Alias Type: APN
 Alias Name: 5142-013-907
 Alias Type: APN
 Alias Name: 5142-013-908
 Alias Type: APN
 Alias Name: 5142-013-909
 Alias Type: APN
 Alias Name: 5142-013-910
 Alias Type: APN
 Alias Name: 5142-013-911
 Alias Type: APN
 Alias Name: 5142-013-912
 Alias Type: APN
 Alias Name: 5142-013-914
 Alias Type: APN
 Alias Name: 5142-013-915
 Alias Type: APN
 Alias Name: 5142-013-916
 Alias Type: APN
 Alias Name: 5142012900
 Alias Type: APN
 Alias Name: 5142012901
 Alias Type: APN
 Alias Name: 5142012902
 Alias Type: APN
 Alias Name: 5142012903
 Alias Type: APN
 Alias Name: 5142012904
 Alias Type: APN
 Alias Name: 5142012905
 Alias Type: APN
 Alias Name: 5142012906
 Alias Type: APN

BELMONT NEW ELEMENTARY SC (Continued)

S105024642

Alias Name: 5142012907
 Alias Type: APN
 Alias Name: 5142012908
 Alias Type: APN
 Alias Name: 5142012909
 Alias Type: APN
 Alias Name: 5142012910
 Alias Type: APN
 Alias Name: 5142013900
 Alias Type: APN
 Alias Name: 5142013901
 Alias Type: APN
 Alias Name: 5142013902
 Alias Type: APN
 Alias Name: 5142013903
 Alias Type: APN
 Alias Name: 5142013904
 Alias Type: APN
 Alias Name: 5142013905
 Alias Type: APN
 Alias Name: 5142013906
 Alias Type: APN
 Alias Name: 5142013907
 Alias Type: APN
 Alias Name: 5142013908
 Alias Type: APN
 Alias Name: 5142013909
 Alias Type: APN
 Alias Name: 5142013910
 Alias Type: APN
 Alias Name: 5142013911
 Alias Type: APN
 Alias Name: 5142013912
 Alias Type: APN
 Alias Name: 5142013914
 Alias Type: APN
 Alias Name: 5142013915
 Alias Type: APN
 Alias Name: 110013305324
 Alias Type: EPA (FRS #)
 Alias Name: 110033618128
 Alias Type: EPA (FRS #)
 Alias Name: 19750071
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 10/25/1994
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 03/30/1993

BELMONT NEW ELEMENTARY SC (Continued)

S105024642

Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 08/21/1991
 Comments: PEA submitted and reviewed. Further activity is suggested and concurred with by the Department of Toxic Substances Control. Lead agency will be DTSC.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 05/28/1991
 Comments: Reports reviewed indicate site was previously occupied by multiple dwelling residences, commercial buildings and an auto body/repair shop. Site is contaminated with metals and semi-volatiles. Site is now owned by LA Unified School District.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 12/06/1990
 Comments: On Cortese List. Contamination found on site, TPH up to 21700 mg/kg. Site Screening Done: Recommend PEA Medium.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 03/30/1993
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: School Cleanup Agreement
 Completed Date: 02/12/1992
 Comments: SMALL CERTIFICATION: On February 12, 1993, the Department entered into an En- forcable agreement with the LAUSD, for the oversight of a removal action for remediation of Parcel 10831. The re- moval action consisted of the excavation and off-site disposal of 122 tons of soil contaminated with volatille organic hydrocarbons, petroleum hydrocarbons, and heavy metals.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Discovery
 Completed Date: 10/22/1990
 Comments: Facility identified LA Unified School District submitted a Phase 2 Site Investigation Report to the Dept. for review. Sample Results: TPHC up to 21700 mg/kg.

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

BELMONT NEW ELEMENTARY SC (Continued)

S105024642

Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

SCH:

Name: BELMONT NEW ELEMENTARY SCHOOL #3
 Address: 680 LITTLE ST
 City, State, Zip: LOS ANGELES, CA 90017
 Facility ID: 19750071
 Site Type: School Cleanup
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 10
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: Not reported
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: Certified
 Status Date: 03/30/1993
 Restricted Use: NO
 Funding: School District
 Latitude: 34.05442
 Longitude: -118.2716
 APN: 5142-012-900, 5142-012-901, 5142-012-902, 5142-012-903, 5142-012-904, 5142-012-905, 5142-012-906, 5142-012-907, 5142-012-908, 5142-012-909, 5142-012-910, 5142-013-900, 5142-013-901, 5142-013-902, 5142-013-903, 5142-013-904, 5142-013-905, 5142-013-906, 5142-013-907, 5142-013-908, 5142-013-909, 5142-013-910, 5142-013-911, 5142-013-912, 5142-013-914, 5142-013-915, 5142-013-916, 5142012900, 5142012901, 5142012902, 5142012903, 5142012904, 5142012905, 5142012906, 5142012907, 5142012908, 5142012909, 5142012910, 5142013900, 5142013901, 5142013902, 5142013903, 5142013904, 5142013905, 5142013906, 5142013907, 5142013908, 5142013909, 5142013910, 5142013911, 5142013912, 5142013914, 5142013915, 5142013916

Past Use: NONE SPECIFIED
 Potential COC: Arsenic, Lead, TPH-diesel, TPH-MOTOR OIL, Cadmium and compounds, Chromium III
 Confirmed COC: Arsenic, Lead, TPH-diesel, Cadmium and compounds, Chromium III, TPH-MOTOR OIL

Potential Description: SOIL
 Alias Name: 5142-012-900
 Alias Type: APN
 Alias Name: 5142-012-901
 Alias Type: APN
 Alias Name: 5142-012-902
 Alias Type: APN
 Alias Name: 5142-012-903
 Alias Type: APN
 Alias Name: 5142-012-904
 Alias Type: APN



BELMONT NEW ELEMENTARY SC (Continued)

S105024642

Alias Type: APN
 Alias Name: 5142-012-905
 Alias Type: APN
 Alias Name: 5142-012-906
 Alias Type: APN
 Alias Name: 5142-012-907
 Alias Type: APN
 Alias Name: 5142-012-908
 Alias Type: APN
 Alias Name: 5142-012-909
 Alias Type: APN
 Alias Name: 5142-012-910
 Alias Type: APN
 Alias Name: 5142-013-900
 Alias Type: APN
 Alias Name: 5142-013-901
 Alias Type: APN
 Alias Name: 5142-013-902
 Alias Type: APN
 Alias Name: 5142-013-903
 Alias Type: APN
 Alias Name: 5142-013-904
 Alias Type: APN
 Alias Name: 5142-013-905
 Alias Type: APN
 Alias Name: 5142-013-906
 Alias Type: APN
 Alias Name: 5142-013-907
 Alias Type: APN
 Alias Name: 5142-013-908
 Alias Type: APN
 Alias Name: 5142-013-909
 Alias Type: APN
 Alias Name: 5142-013-910
 Alias Type: APN
 Alias Name: 5142-013-911
 Alias Type: APN
 Alias Name: 5142-013-912
 Alias Type: APN
 Alias Name: 5142-013-914
 Alias Type: APN
 Alias Name: 5142-013-915
 Alias Type: APN
 Alias Name: 5142-013-916
 Alias Type: APN
 Alias Name: 5142012900
 Alias Type: APN
 Alias Name: 5142012901
 Alias Type: APN
 Alias Name: 5142012902
 Alias Type: APN
 Alias Name: 5142012903
 Alias Type: APN
 Alias Name: 5142012904
 Alias Type: APN
 Alias Name: 5142012905
 Alias Type: APN



BELMONT NEW ELEMENTARY SC (Continued)

S105024642

Alias Name: 5142012906
 Alias Type: APN
 Alias Name: 5142012907
 Alias Type: APN
 Alias Name: 5142012908
 Alias Type: APN
 Alias Name: 5142012909
 Alias Type: APN
 Alias Name: 5142012910
 Alias Type: APN
 Alias Name: 5142013900
 Alias Type: APN
 Alias Name: 5142013901
 Alias Type: APN
 Alias Name: 5142013902
 Alias Type: APN
 Alias Name: 5142013903
 Alias Type: APN
 Alias Name: 5142013904
 Alias Type: APN
 Alias Name: 5142013905
 Alias Type: APN
 Alias Name: 5142013906
 Alias Type: APN
 Alias Name: 5142013907
 Alias Type: APN
 Alias Name: 5142013908
 Alias Type: APN
 Alias Name: 5142013909
 Alias Type: APN
 Alias Name: 5142013910
 Alias Type: APN
 Alias Name: 5142013911
 Alias Type: APN
 Alias Name: 5142013912
 Alias Type: APN
 Alias Name: 5142013914
 Alias Type: APN
 Alias Name: 5142013915
 Alias Type: APN
 Alias Name: 5142013916
 Alias Type: APN
 Alias Name: 110013305324
 Alias Type: EPA (FRS #)
 Alias Name: 110033618128
 Alias Type: EPA (FRS #)
 Alias Name: 19750071
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 10/25/1994
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported



BELMONT NEW ELEMENTARY SC (Continued)

S105024642

Completed Document Type: Removal Action Completion Report
 Completed Date: 03/30/1993
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 08/21/1991
 Comments: PEA submitted and reviewed. Further activity is suggested and concurred with by the Department of Toxics Substances Control. Lead agency will be DTSC.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 05/28/1991
 Comments: Reports reviewed indicate site was previously occupied by multiple dwelling residences, commercial buildings and an auto body/repair shop. Site is contaminated with metals and semi-volatiles. Site is now owned by LA Unified School District.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 12/06/1990
 Comments: On Cortese List. Contamination found on site; TPH up to 21700 mg/kg. Site Screening Done. Recommend PEA Medium.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 03/30/1993
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: School Cleanup Agreement
 Completed Date: 02/12/1992
 Comments: SMALL CERTIFICATION: On February 12, 1993, the Department entered into an En-forceable agreement with the LAUSD, for the oversight of a removal action for remediation of Parcel 10831. The re-moval action consisted of the excavation and off-site disposal of 122 tons of soil contaminated with volatile organic hydrocarbons, petroleum hydrocarbons, and heavy metals.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Discovery
 Completed Date: 10/22/1990
 Comments: Facility identified LA Unified School District submitted a Phase 2 Site Investigation Report to the Dept. for review. Sample Results: TPHC up to 21700 mg/kg.

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported



BELMONT NEW ELEMENTARY SC (Continued)

S105024642

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 CORTESE:
 edr_fname: BELMONT NEW ELEMENTARY SC
 edr_fadd1: 680 LITTLE
 City,State,Zip: LOS ANGELES, CA 90017
 Region: CORTESE
 Facility County Code: 19
 Reg By: CALSI
 Reg Id: 19750071

CERS:
 Name: BELMONT NEW ELEMENTA
 Address: 680 LITTLE ST
 City,State,Zip: LOS ANGELES, CA 90017
 Site ID: 335040
 CERS ID: 19750071
 CERS Description: School Cleanup

Affiliation:
 Affiliation Type Desc: Supervisor
 Entity Name: JAVIER HINOJOSA
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

AE157
 East 1/2-1
 0.570 mi.
 3012 ft.
 Relative: Higher
 Actual: 313 ft.

ESPERANZA LEARNING CENTER
 LITTLE STREET/INGRAM STREET/680 LITTLE STREET
 LOS ANGELES, CA 90017

Site 1 of 2 in cluster AE

ENVIROSTOR:
 Name: ESPERANZA LEARNING CENTER
 Address: LITTLE STREET/INGRAM STREET/680 LITTLE STREET
 City,State,Zip: LOS ANGELES, CA 90017
 Facility ID: 19820025
 Status: No Action Required
 Status Date: 03/20/2008
 Site Code: 304140
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 5.2
 NFL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Mark Malinowski

ENVIROSTOR SCH N/A

ESPERANZA LEARNING CENTER (Continued) **S118756570**

Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.05530
 Longitude: -118.2707
 APN: NONE SPECIFIED
 Past Use: * EDUCATIONAL SERVICES
 Potential COC: NONE SPECIFIED No Contaminants found
 Confirmed COC: NONE SPECIFIED
 Potential Description: NMA
 Alias Name: ESPERANZA LEARNING CENTER
 Alias Type: Alternate Name
 Alias Name: LAUSD-ESPERANZA LEARNING CENTER
 Alias Type: Alternate Name
 Alias Name: LAUSD-ESPERANZA LEARNING CENTER/VCA
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 304020
 Alias Type: Project Code (Site Code)
 Alias Name: 304140
 Alias Type: Project Code (Site Code)
 Alias Name: 19820025
 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: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 03/20/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 02/09/2000
 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

ESPERANZA LEARNING CENTER (Continued) **S118756570**

SCH:
 Name: ESPERANZA LEARNING CENTER
 Address: LITTLE STREET/INGRAM STREET/680 LITTLE STREET
 City, State, Zip: LOS ANGELES, CA 90017
 Facility ID: 19820025
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 5.2
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Mark Malinowski
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304140
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: No Action Required
 Status Date: 03/20/2000
 Restricted Use: NO
 Funding: School District
 Latitude: 34.05530
 Longitude: -118.2707
 APN: NONE SPECIFIED
 Past Use: * EDUCATIONAL SERVICES
 Potential COC: NONE SPECIFIED, No Contaminants found
 Confirmed COC: NONE SPECIFIED
 Potential Description: NMA
 Alias Name: ESPERANZA LEARNING CENTER
 Alias Type: Alternate Name
 Alias Name: LAUSD-ESPERANZA LEARNING CENTER
 Alias Type: Alternate Name
 Alias Name: LAUSD-ESPERANZA LEARNING CENTER/VCA
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 304020
 Alias Type: Project Code (Site Code)
 Alias Name: 304140
 Alias Type: Project Code (Site Code)
 Alias Name: 19820025
 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: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo

ESPERANZA LEARNING CENTER (Continued) **S118756570**

Completed Date: 03/20/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 02/09/2000
 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

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) **S107736103**

Alternate Name
 Alias Name: CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1
 Alias Type: Alternate Name
 Alias Name: John Liechty Middle School
 Alias Type: Alternate Name
 Alias Name: LAUSD-CENTRAL LA MS # 1
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 110033619564
 Alias Type: EPA (FRS #)
 Alias Name: 304313
 Alias Type: Project Code (Site Code)
 Alias Name: 19550021
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 05/08/2002
 Comments: DTSC issued a Preliminary Endangerment Assessment determination, requiring further action at the proposed school site.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 07/30/2004
 Comments: DTSC has determined that all appropriate response actions have been completed, that all acceptable engineering practices were implemented and that no further removal/remedial action is necessary and certified the site. Pb-paint for area A and GW issues still outstanding.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 04/08/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 01/02/2003
 Comments: SSI information folded into revised CSSI and was subsequently approved aprvd. See CSSI for details.

Completed Area Name: LBP
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 04/09/2004
 Comments: Not reported

Completed Area Name: LBP
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 07/30/2004
 Comments: Approved RAC completion report and Pb-SSI(Area B); further action for

AE158 CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 ENVIROSTOR SCH S107736103
ESE UNION AVENUE/WILSHIRE BOULEVARD N/A
1/2-1 LOS ANGELES, CA 90017

Relative: 0.607 mi.
 Higher: 3203 ft.
 Actual: 316 ft.

ENVIROSTOR:
 Name: CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1
 Address: UNION AVENUE/WILSHIRE BOULEVARD
 City, State, Zip: LOS ANGELES, CA 90017-2206
 Facility ID: 19550021
 Status: Certified
 Status Date: 07/22/2008
 Site Code: 304313
 Site Type: School Cleanup
 Site Type Detailed: School
 Acres: 8.3
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hincosia
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.05513
 Longitude: -118.2701
 APN: NONE SPECIFIED
 Past Use: * RETAIL - AUTO DEALERS & SERVICE STATIONS
 Potential COC: Arsenic Benzene Lead Methyl tertbutyl ether (MTBE TPH-diesel
 Confirmed COC: Arsenic 30003-NO Lead Methyl tertbutyl ether (MTBE 30024-NO
 Potential Description: SOIL
 Alias Name: CENTRAL LOS ANGELES MIDDLE SCH #1 (PROP)
 Alias Type: Alternate Name
 Alias Name: CENTRAL LOS ANGELES MIDDLE SCHOOL #1

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) S107736103

groundwater

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Workplan
 Completed Date: 01/23/2004
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 10/29/2004
 Comments: Further Action addition GW monitoring necessary

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 10/30/2001
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Tank Removal Report
 Completed Date: 07/01/2005
 Comments: Cusory review - no comment til final report.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 10/29/2004
 Comments: DTSC did not concur with NFA and recommended additional GW sampling.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 05/28/2005
 Comments: No comments issued, pending additional monitoring.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 01/02/2003
 Comments: Approval of CSSI and determination of FA

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Tank Removal Report
 Completed Date: 01/23/2004
 Comments: DTSC concurred with the sampling approach to assess tank areas

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 05/27/2004
 Comments: Approval of FSI Report and "hot" spot removal for benzene and MTBE impacted soils

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) S107736103

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 04/02/2004
 Comments: Conditional approval of RAW Addendum for implementation

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Plan
 Completed Date: 01/14/2005
 Comments: awaiting for final determination for the site

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 12/15/2005
 Comments: DTSC acknowledged receipt of report. Final detm pending additional monitoring and coordination with LARWQCB.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 07/01/2005
 Comments: Currently evaluating GW and coordinating with RWQCB

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 03/10/2006
 Comments: Report reviewed as an update of GW conditions. No approval necessary.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 08/14/2006
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 08/23/2006
 Comments: Issued FA determination on 8/14/06 after review of First Qtr GW monitoring report. District to install 2 more wells and monitor for 2-4 qtrs.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Well Installation Workplan
 Completed Date: 01/29/2007
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 05/08/2007
 Comments: Reviewed but not approved. Will complete trend analysis with future reports.

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) S107736103

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 09/14/2007
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 02/21/2008
 Comments: Prepared 02/21/08, received 02/26/08, and commented 02/27/08. Additional run of GW monitoring is necessary.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 05/29/2008
 Comments: a revised final copy

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 10/09/1996
 Comments: 10/9/1996 - LARWQCB completes a site investigation and remedial action for the UST located at Unocal Service Station NO.2325 and issues a letter of closure.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Other Report
 Completed Date: 05/25/2004
 Comments: DTSC sent LARWQCB a Coordination Letter for UST remediation.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Plan
 Completed Date: 08/23/2006
 Comments: LAFD Responds to the UST Report dated 3/9/04 by Meredith & Associates, Incorporation. Letter Results in referring the matter to the State Regional Water Quality Control Board.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Plan
 Completed Date: 06/25/2007
 Comments: LARWQCB letter to LAUSD Requesting additional information regarding the Underground Storage Tank Program.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: *Correspondence - Received
 Completed Date: 07/22/2008
 Comments: LARWQCB Letter to LAUSD confirming the completion of a site investigation and corrective actions for the UST located at 1546 Wilshire Blvd, Los Angeles CA.

Completed Area Name: PROJECT WIDE

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) S107736103

Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: LAUSD MASTER OVERSIGHT AGREEMENT (DOCKET NO. HSA-A 99/00-051) EXECUTED ON 2/10/00. As part of the Master Oversight Agreement between DTSC and the Los Angeles Unified School District (LAUSD), DTSC will provide oversight for a Preliminary Endangerment Assessment (PEA) for the proposed Central Los Angeles Middle School #1 site.

Completed Area Name: Soil
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 07/30/2004
 Comments: DTSC has determined that all appropriate response actions have been completed, that all acceptable engineering practices were implemented and that no further removal/remedial action is necessary and certified the site.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 07/22/2008
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: *CEGA
 Completed Date: 04/08/2003
 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

SCH:

Name: CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1
 Address: UNION AVENUE/WILSHIRE BOULEVARD
 City,State,Zip: LOS ANGELES, CA 90017-2206
 Facility ID: 19550021
 Site Type: School Cleanup
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 8.3
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach

MAP FINDINGS

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) S107736103

Site Code: 304313
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: Certified
 Status Date: 07/22/2008
 Restricted Use: NO
 Funding: School District
 Latitude: 34.05513
 Longitude: -118.2701
 APN: NONE SPECIFIED
 Past Use: RETAIL - AUTO DEALERS & SERVICE STATIONS
 Potential COC: Arsenic, Benzene, Lead, Methyl tertbutyl ether (MTBE, TPH-diesel)
 Confirmed COC: Arsenic, 30003-NO, Lead, Methyl tertbutyl ether (MTBE, 30024-NO)
 Potential Description: SOIL
 Alias Name: CENTRAL LOS ANGELES MIDDLE SCH #1 (PROP)
 Alternate Name: CENTRAL LOS ANGELES MIDDLE SCHOOL #1
 Alias Name: CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1
 Alternate Name: John Lichty Middle School
 Alias Name: LAUSD-CENTRAL LA MS # 1
 Alternate Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Name: 110033619564
 EPA (FRS #): 304313
 Project Code (Site Code): 19550021
 Envirostor ID Number:

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 05/08/2002
 Comments: DTSC issued a Preliminary Endangerment Assessment determination, requiring further action at the proposed school site.
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 07/30/2004
 Comments: DTSC has determined that all appropriate response actions have been completed, that all acceptable engineering practices were implemented and that no further removal/remedial action is necessary and certified the site. Pb-paint for area A and GW issues still outstanding.
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 04/08/2003
 Comments: Not reported

MAP FINDINGS

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) S107736103

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 01/02/2003
 Comments: SSI information folded into revised CSSI and was subsequently approved aprvd. See CSSI for details.

Completed Area Name: LBP
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 04/09/2004
 Comments: Not reported

Completed Area Name: LBP
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 07/30/2004
 Comments: Approved RAC completion report and Pb-SSI(Area B); further action for groundwater

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Workplan
 Completed Date: 01/23/2004
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 10/29/2004
 Comments: Further Action addition GW monitoring necessary

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 10/30/2001
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Tank Removal Report
 Completed Date: 07/01/2005
 Comments: Cusory review - no comment til final report.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 10/29/2004
 Comments: DTSC did not concur with NFA and recommended additional GW sampling.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 05/26/2005
 Comments: No comments issued, pending additional monitoring.

Completed Area Name: PROJECT WIDE

MAP FINDINGS

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) S107736103

Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 01/02/2003
 Comments: Approval of CSSI and determination of FA

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Tank Removal Report
 Completed Date: 01/23/2004
 Comments: DTSC concurred with the sampling approach to assess tank areas

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 05/27/2004
 Comments: Approval of FSI Report and "hot" spot removal for benzene and MTBE impacted soils

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 04/02/2004
 Comments: Conditional approval of RAW Addendum for implementation

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Plan
 Completed Date: 01/14/2005
 Comments: awaiting for final delimitation for the site

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 12/15/2005
 Comments: DTSC acknowledged receipt of report. Final detm pending additional monitoring and coordination with LARWQCB.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 07/01/2005
 Comments: Currently evaluating GW and coordinating with RWQCB

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 03/10/2006
 Comments: Report reviewed as an update of GW conditions. No approval necessary.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 08/14/2006
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported

MAP FINDINGS

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) S107736103

Completed Document Type: Monitoring Report
 Completed Date: 08/23/2006
 Comments: Issued FA determination on 8/14/06 after review of First Qtr GW monitoring report. District to install 2 more wells and monitor for 2-4 qtrs.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Well Installation Workplan
 Completed Date: 01/29/2007
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 05/08/2007
 Comments: Reviewed but not approved. Will complete trend analysis with future reports.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 09/14/2007
 Comments: Not reported

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 02/21/2008
 Comments: Prepared 02/21/08, received 02/26/08, and commented 02/27/08. Additional run of GW monitoring is necessary.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Report
 Completed Date: 05/29/2008
 Comments: a revised final copy

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 10/09/1996
 Comments: 10/9/1996 - LARWQCB completes a site investigation and remedial action for the UST located at Unocal Service Station NO.2325 and issues a letter of closure.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Other Report
 Completed Date: 05/25/2004
 Comments: DTSC sent LARWQCB a Coordination Letter for UST remediation.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Plan
 Completed Date: 08/23/2006
 Comments: LAFD Responds to the UST Report dated 3/9/04 by Meredith &

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) **S107736103**

Associates, Incorporation. Letter Results in referring the matter to the State Regional Water Quality Control Board.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: Monitoring Plan
 Completed Date: 06/25/2007
 Comments: LARWQCB letter to LAUSD Requesting additional information regarding the Underground Storage Tank Program.

Completed Area Name: GW
 Completed Sub Area Name: Not reported
 Completed Document Type: *Correspondence - Received
 Completed Date: 07/22/2008
 Comments: LARWQCB Letter to LAUSD confirming the completion of a site investigation and corrective actions for the UST located at 1546 Wishire Blvd, Los Angeles CA.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: LAUSD MASTER OVERSIGHT AGREEMENT (DOCKET NO. HSA-A 99/00-051) EXECUTED ON 2/10/00. As part of the Master Oversight Agreement between DTSC and the Los Angeles Unified School District (LAUSD), DTSC will provide oversight for a Preliminary Endangerment Assessment (PEA) for the proposed Central Los Angeles Middle School #1 site.

Completed Area Name: Soil
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 07/30/2004
 Comments: DTSC has determined that all appropriate response actions have been completed, that all acceptable engineering practices were implemented and that no further removal/remedial action is necessary and certified the site.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 07/22/2008
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * CEQA
 Completed Date: 04/08/2003
 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

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 1 (Continued) **S107736103**

Schedule Revised Date: Not reported

159 North 1/2-1 0.622 mi. 3286 ft. **BELMONT/HOLLYWOOD PRIMARY CENTER NO. 2 310 SOUTH LAFAYETTE PARK PLACE LOS ANGELES, CA 90057** **ENVIROSTOR CERS SCH** **S107735911 N/A**

Relative: Higher 305 ft.
 ENVIROSTOR:
 Name: BELMONT/HOLLYWOOD PRIMARY CENTER NO. 2
 Address: 310 SOUTH LAFAYETTE PARK PLACE
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: 19890002
 Status: No Further Action
 Status Date: 04/02/2002
 Site Code: 300792
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 1.4
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinjosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.06642
 Longitude: -118.2803
 APN: 5155018059
 Past Use: RESIDENTIAL AREA
 Potential COC: Anthracene Copper and compounds Nickel Benzo[a]pyrene Arsenic Barium and compounds Mercury (elemental Selenium Benzo[b]fluoranthene Lead Pyrene * phenanthrene Chrysene Benz[a]anthracene Molybdenum Cobalt Zinc Fluoranthene Thallium and compounds
 Confirmed COC: NONE SPECIFIED
 Potential Description: SOIL
 Alias Name: BELMONT/HOLLYWOOD NEW PRIMARY CENTER #2
 Alias Type: Alternate Name
 Alias Name: BELMONT/HOLLYWOOD PRIMARY CTR. #2
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 5155018059
 Alias Type: APN
 Alias Name: 300792
 Alias Type: Project Code (Site Code)
 Alias Name: 19890002
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report

BELMONT/HOLLYWOOD PRIMARY CENTER NO. 2 (Continued) **S107735911**

Completed Date: 02/01/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Technical Report
 Completed Date: 02/01/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Workplan
 Completed Date: 01/25/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 04/02/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 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

SCH:

Name: BELMONT/HOLLYWOOD PRIMARY CENTER NO. 2
 Address: 310 SOUTH LAFAYETTE PARK PLACE
 City, State, Zip: LOS ANGELES, CA 90057
 Facility ID: 19890002
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 1.4
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinjosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 300792
 Assembly: 53
 Senate: 24

BELMONT/HOLLYWOOD PRIMARY CENTER NO. 2 (Continued) **S107735911**

Special Program Status: Not reported
 Status: No Further Action
 Status Date: 04/02/2002
 Restricted Use: NO
 Funding: School District
 Latitude: 34.06642
 Longitude: -118.2803
 APN: 5155018059
 Past Use: RESIDENTIAL AREA
 Potential COC: Anthracene, Anthracene, Copper and compounds, Nickel, Benzo[a]pyrene, Arsenic, Barium and compounds, Mercury (elemental, Selenium, Benzo[b]fluoranthene, Lead, Pyrene, * phenanthrene, Chrysene, Benz[a]anthracene, Molybdenum, Cobalt, Zinc, Fluoranthene, Thallium and compounds
 Confirmed COC: NONE SPECIFIED
 Potential Description: SOIL
 Alias Name: BELMONT/HOLLYWOOD NEW PRIMARY CENTER #2
 Alias Type: Alternate Name
 Alias Name: BELMONT/HOLLYWOOD PRIMARY CTR. #2
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 5155018059
 Alias Type: APN
 Alias Name: 300792
 Alias Type: Project Code (Site Code)
 Alias Name: 19890002
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 02/01/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Technical Report
 Completed Date: 02/01/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Workplan
 Completed Date: 01/25/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 04/02/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000

BELMONT HOLLYWOOD PRIMARY CENTER NO. 2 (Continued)

S107735911

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

CERS:

Name: BELMONT HOLLYWOOD PR
 Address: 310 SOUTH LAFAYETTE PARK PLACE
 City, State, Zip: LOS ANGELES, CA 90057
 Site ID: 335052
 CERS ID: 19880002
 CERS Description: School Investigation

Affiliation:

Affiliation Type Desc: Supervisor
 Entity Name: JAVIER HINOJOSA
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

160 CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 3
 WNW VERMONT AVENUE/WILSHIRE BOULEVARD
 1/2-1 LOS ANGELES, CA 90020
 0.686 mi.
 3623 ft.

ENVIROSTOR SCH S107736104 N/A

Relative: Lower
 Actual: 263 ft.

ENVIROSTOR:

Name: CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 3
 Address: VERMONT AVENUE/WILSHIRE BOULEVARD
 City, State, Zip: LOS ANGELES, CA 90020
 Facility ID: 19650018
 Status: Certified
 Status Date: 01/03/2007
 Site Code: 304307
 Site Type: School Cleanup
 Site Type Detailed: School
 Acres: 2.64
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 3 (Continued)

S107736104

Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.06162
 Longitude: -118.2918
 APN: 5077-009-900, 5077-009-903, 5077-009-906, 5077-009-907, 5077-009-908
 Past Use: PAINT/DEPAINT FACILITY
 Potential COC: Lead
 Confirmed COC: Lead
 Potential Description: SOIL
 Alias Name: CENTRAL LOS ANGELES MIDDLE SCHOOL #3
 Alternate Name: CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 3
 Alias Name: LAUSD - MIDDLE SCHOOL #3
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 5077-009-900
 Alias Type: APN
 Alias Name: 5077-009-903
 Alias Type: APN
 Alias Name: 5077-009-906
 Alias Type: APN
 Alias Name: 5077-009-907
 Alias Type: APN
 Alias Name: 5077-009-908
 Alias Type: APN
 Alias Name: 110033619369
 Alias Type: EPA (FRS #)
 Alias Name: 304307
 Alias Type: Project Code (Site Code)
 Alias Name: 19650018
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 12/30/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 07/17/2006
 Approved the SSI with recommendation for a RAW. The SSI defined the vertical and lateral extent of the lead impacted soil.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 08/02/2006
 Comments: Issued the final RAW approval letter.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 3 (Continued)

S107736104

Completed Date: 08/28/2006
 Comments: Approved Lead-Based Paint RACR Report.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 4.14 Request
 Completed Date: 03/14/2005
 Comments: Approved.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 01/03/2007
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 03/12/2007
 Comments: Issued CRU Memo

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

SCH:

Name: CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 3
 Address: VERMONT AVENUE/WILSHIRE BOULEVARD
 City, State, Zip: LOS ANGELES, CA 90020
 Facility ID: 19650018
 Site Type: School Cleanup
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 2.64
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304307
 Assembly: 53
 Senate: 24

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 3 (Continued)

S107736104

Special Program Status: Not reported
 Status: Certified
 Status Date: 01/03/2007
 Restricted Use: NO
 Funding: School District
 Latitude: 34.06162
 Longitude: -118.2918
 APN: 5077-009-900, 5077-009-903, 5077-009-906, 5077-009-907, 5077-009-908
 Past Use: PAINT/DEPAINT FACILITY
 Potential COC: Lead
 Confirmed COC: Lead
 Potential Description: SOIL
 Alias Name: CENTRAL LOS ANGELES MIDDLE SCHOOL #3
 Alternate Name: CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 3
 Alias Name: LAUSD - MIDDLE SCHOOL #3
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 5077-009-900
 Alias Type: APN
 Alias Name: 5077-009-903
 Alias Type: APN
 Alias Name: 5077-009-906
 Alias Type: APN
 Alias Name: 5077-009-907
 Alias Type: APN
 Alias Name: 5077-009-908
 Alias Type: APN
 Alias Name: 110033619369
 Alias Type: EPA (FRS #)
 Alias Name: 304307
 Alias Type: Project Code (Site Code)
 Alias Name: 19650018
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 12/30/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 07/17/2006
 Comments: Approved the SSI with recommendation for a RAW. The SSI defined the vertical and lateral extent of the lead impacted soil.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 08/02/2006
 Comments: Issued the final RAW approval letter.

Completed Area Name: PROJECT WIDE

CENTRAL LOS ANGELES MIDDLE SCHOOL NO. 3 (Continued) S107736104

Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 08/28/2006
 Comments: Approved Lead-Based Paint RACR Report.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 4.14 Request
 Completed Date: 03/14/2005
 Comments: Approved.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 01/03/2007
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 03/12/2007
 Comments: Issued CRU Memo

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

161 PICO UNION ENVIROSTOR S125820813
SSE 1554 WEST 11TH PLACE VCP N/A
1/2-1 LOS ANGELES, CA 90015
 0.737 mi.
 3891 ft.

Relative: Lower
 Actual: 231 ft.

ENVIROSTOR:
 Name: PICO UNION
 Address: 1554 WEST 11TH PLACE
 City, State, Zip: LOS ANGELES, CA 90015
 Facility ID: 60002906
 Status: Active
 Status Date: 11/19/2019
 Site Code: 301884
 Site Type: Voluntary Cleanup
 Site Type Detailed: Voluntary Cleanup
 Acres: 0.3
 NPL: NO
 Regulatory Agencies: SMBRP

PICO UNION (Continued) S125820813

Lead Agency: SMBRP
 Program Manager: Sara Vela
 Supervisor: Jose Diaz
 Division Branch: Cleanup Chatsworth
 Assembly: 53
 Senate: 24
 Special Program: Voluntary Cleanup Program
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Responsible Party
 Latitude: 0
 Longitude: 0
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: 301884
 Alias Type: Project Code (Site Code)
 Alias Name: 60002906
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Application
 Completed Date: 12/06/2019
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 03/31/2015
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 05/15/2015
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Agreement
 Completed Date: 12/20/2019
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Agreement
 Completed Date: 12/17/2019
 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

PICO UNION (Continued) S125820813

Schedule Sub Area Name: Not reported
 Schedule Document Type: Community Profile
 Schedule Due Date: 01/23/2020
 Schedule Revised Date: Not reported

VCP:
 Name: PICO UNION
 Address: 1554 WEST 11TH PLACE
 City, State, Zip: LOS ANGELES, CA 90015
 Facility ID: 60002906
 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
 Project Manager: DTSC - Site Cleanup Program
 Supervisor: Sara Vela
 Division Branch: Cleanup Chatsworth
 Site Code: 301884
 Assembly: 53
 Senate: 24
 Special Programs Code: Voluntary Cleanup Program
 Status: Active
 Status Date: 11/19/2019
 Restricted Use: NO
 Funding: Responsible Party
 Lat/Long: 0 / 0
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: 301884
 Alias Type: Project Code (Site Code)
 Alias Name: 60002906
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Application
 Completed Date: 12/06/2019
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 03/31/2015
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 05/15/2015

PICO UNION (Continued) S125820813

Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Agreement
 Completed Date: 12/20/2019
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Voluntary Cleanup Agreement
 Completed Date: 12/17/2019
 Comments: Not reported

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: PROJECT WIDE
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Community Profile
 Schedule Due Date: 01/23/2020
 Schedule Revised Date: Not reported

162 BELMONT PRIMARY CENTER NO. 11 ENVIROSTOR S105954501
SE 950 SOUTH ALBANY STREET SCH N/A
1/2-1 LOS ANGELES, CA 90015
 0.812 mi.
 4288 ft.

Relative: Lower
 Actual: 250 ft.

ENVIROSTOR:
 Name: BELMONT PRIMARY CENTER NO. 11
 Address: 950 SOUTH ALBANY STREET
 City, State, Zip: LOS ANGELES, CA 90015
 Facility ID: 19590009
 Status: Certified
 Status Date: 06/02/2003
 Site Code: 304271
 Site Type: School Cleanup
 Site Type Detailed: School
 Acres: 0.4
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.04808
 Longitude: -118.2708
 APN: NONE SPECIFIED
 Past Use: * RETAIL - MISC.
 Potential COC: Lead

BELMONT PRIMARY CENTER NO. 11 (Continued) S105954501

Confirmed COC: Lead
 Potential Description: SOIL
 Alias Name: BELMONT PRIMARY CENTER #11
 Alias Type: Alternate Name
 Alias Name: BELMONT PRIMARY CENTER NO. 11
 Alias Type: Alternate Name
 Alias Name: LAUSD-BELMONT PRIMARY CENTER #11
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 110033618137
 Alias Type: EPA (FRS #)
 Alias Name: 304271
 Alias Type: Project Code (Site Code)
 Alias Name: 19590009
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 01/23/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 05/21/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 05/05/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 03/07/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 06/02/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 05/06/2003

BELMONT PRIMARY CENTER NO. 11 (Continued) S105954501

Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 03/22/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Public Participation
 Completed Date: 02/13/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * CEQA
 Completed Date: 01/24/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 11/02/2002
 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

SCH:
 Name: BELMONT PRIMARY CENTER NO. 11
 Address: 950 SOUTH ALBANY STREET
 City, State, Zip: LOS ANGELES, CA 90015
 Facility ID: 19590009
 Site Type: School Cleanup
 Site Type Detail: School
 National Priorities List: NONE SPECIFIED
 Acres: 0.4
 Cleanup Oversight Agencies: NO SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304271
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported

BELMONT PRIMARY CENTER NO. 11 (Continued) S105954501

Status: Certified
 Status Date: 06/02/2003
 Restricted Use: NO
 Funding: School District
 Latitude: 34.04808
 Longitude: -118.2708
 APN: NONE SPECIFIED
 Past Use: * RETAIL - MISC.
 Potential COC: Lead
 Confirmed COC: Lead
 Potential Description: SOIL
 Alias Name: BELMONT PRIMARY CENTER #11
 Alias Type: Alternate Name
 Alias Name: BELMONT PRIMARY CENTER NO. 11
 Alias Type: Alternate Name
 Alias Name: LAUSD-BELMONT PRIMARY CENTER #11
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 110033618137
 Alias Type: EPA (FRS #)
 Alias Name: 304271
 Alias Type: Project Code (Site Code)
 Alias Name: 19590009
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 01/23/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 05/21/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 05/05/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 03/07/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 06/02/2003

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 05/06/2003

BELMONT PRIMARY CENTER NO. 11 (Continued) S105954501

Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 06/02/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 05/06/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 03/22/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Public Participation
 Completed Date: 02/13/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * CEQA
 Completed Date: 01/24/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 11/02/2002
 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

163 MONSEÑOR OSCAR ROMERO CHARTER SCHOOL ENVIROSTOR S116490702
 WSW 1157 SOUTH BERENDO ST SCH N/A
 1/2-1 LOS ANGELES, CA 90066
 0.847 ft.
 Relative: ENVIROSTOR:
 Lower Name: MONSEÑOR OSCAR ROMERO CHARTER SCHOOL
 Actual: Address: 1157 SOUTH BERENDO ST
 222 ft. City, State, Zip: LOS ANGELES, CA 90066
 Facility ID: 60001988
 Status: No Further Action
 Status Date: 03/01/2017



MONSEÑOR OSCAR ROMERO CHARTER SCHOOL (Continued) **S116490702**

Site Code: 404896
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 2.36
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Johnson Abraham
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.04948
 Longitude: -118.2954
 APN: 5078-024-916
 Past Use: AGRICULTURAL - ORCHARD, SCHOOL - MIDDLE
 Potential COC: Arsenic DDD DDE DDT Lead
 Confirmed COC: 30001-NO 30006-NO 30007-NO 30008-NO 30013-NO
 Potential Description: SOIL
 Alias Name: Berendo Middle School
 Alias Type: Alternate Name
 Alias Name: OSCAR ROMERO
 Alias Type: Alternate Name
 Alias Name: OSCAR ROMERO CHARTER
 Alias Type: Alternate Name
 Alias Name: 5078-024-916
 Alias Type: APN
 Alias Name: 404896
 Alias Type: Project Code (Site Code)
 Alias Name: 60001988
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: School Cleanup Agreement
 Completed Date: 11/07/2014
 Comments: Fully executed SCA sent to RP via overnight mail 11/07/14.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Partial Site Approval
 Completed Date: 03/11/2015
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 04/08/2014
 Comments: DTSC concurred with the recommendation that a Phase I Addendum is required.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported



MONSEÑOR OSCAR ROMERO CHARTER SCHOOL (Continued) **S116490702**

Completed Document Type: Phase 1 Addendum
 Completed Date: 09/11/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 02/05/2015
 Comments: DTSC approved the PEA with a further action recommendation.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Tech Memo
 Completed Date: 12/17/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 02/20/2015
 Comments: DTSC determined that further investigation/removal is needed at the Site.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 01/30/2017
 Comments: DTSC approved the SSI with a No Further Action.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 4.15 Request
 Completed Date: 03/11/2015
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement Application
 Completed Date: 09/26/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence
 Completed Date: 11/18/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/17/2015
 Comments: Annual Cost Estimate emailed and mailed to BP.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 07/27/2017



MONSEÑOR OSCAR ROMERO CHARTER SCHOOL (Continued) **S116490702**

Comments: Closeout Form 1554 submitted on 3/2/17 and processed by CRBU on 7/27/17; closeout complete.

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

SCH:
 Name: MONSEÑOR OSCAR ROMERO CHARTER SCHOOL
 Address: 1157 SOUTH BERENDO ST
 City/State/Zip: LOS ANGELES, CA 90006
 Facility ID: 60001988
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 2.36
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Johnson Abraham
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 404896
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: No Further Action
 Status Date: 03/01/2017
 Restricted Use: NO
 Funding: School District
 Latitude: 34.04948
 Longitude: -118.2954
 APN: 5078-024-916
 Past Use: AGRICULTURAL - ORCHARD, SCHOOL - MIDDLE
 Potential COC: Arsenic, DDD, DDE, DDT, Lead
 Confirmed COC: 30001-NO, 30006-NO, 30007-NO, 30008-NO, 30013-NO
 Potential Description: SOIL
 Alias Name: Berendo Middle School
 Alias Type: Alternate Name
 Alias Name: OSCAR ROMERO
 Alias Type: Alternate Name
 Alias Name: OSCAR ROMERO CHARTER
 Alias Type: Alternate Name
 Alias Name: 5078-024-916
 Alias Type: APN
 Alias Name: 404896
 Alias Type: Project Code (Site Code)
 Alias Name: 60001988
 Alias Type: Envirostor ID Number



MONSEÑOR OSCAR ROMERO CHARTER SCHOOL (Continued) **S116490702**

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: School Cleanup Agreement
 Completed Date: 11/07/2014
 Comments: Fully executed SCA sent to RP via overnight mail 11/07/14.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Partial Site Approval
 Completed Date: 03/11/2015
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 04/08/2014
 Comments: DTSC concurred with the recommendation that a Phase I Addendum is required.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1 Addendum
 Completed Date: 09/11/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 02/05/2015
 Comments: DTSC approved the PEA with a further action recommendation.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Tech Memo
 Completed Date: 12/17/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 02/20/2015
 Comments: DTSC determined that further investigation/removal is needed at the Site.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 01/30/2017
 Comments: DTSC approved the SSI with a No Further Action.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 4.15 Request
 Completed Date: 03/11/2015
 Comments: Not reported

MONSENOR OSCAR ROMERO CHARTER SCHOOL (Continued) **S116490702**

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement Application
 Completed Date: 09/26/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence
 Completed Date: 11/18/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/17/2015
 Comments: Annual Cost Estimate emailed and mailed to BP.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 07/27/2017
 Comments: Closeout Form 1554 submitted on 3/2/17 and processed by CRBU on 7/27/17; closeout complete.

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

BELMONT NEW PRIMARY CENTER NO. 11B (Continued) **S105628546**

Assembly: 53
 Senate: 30
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.04769
 Longitude: -118.2698
 APN: NONE SPECIFIED
 Past Use: VEHICLE MAINTENANCE
 Potential COC: Lead
 Confirmed COC: 30013-NO
 Potential Description: NONE SPECIFIED
 Alias Name: BELMONT NEW PRIMARY CENTER NO. 11B (EXP)
 Alternate Name: Alternate Name
 Alias Type: Alternate Name
 Alias Name: LAUSD-BELMONT NEW PRIMARY CENTER # 11 B
 Alternate Name: Alternate Name
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alternate Name: Alternate Name
 Alias Type: Alternate Name
 Alias Name: 304339
 Alias Type: Project Code (Site Code)
 Alias Name: 19750090
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 10/22/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 11/18/2002
 Comments: The project was completed in September 2005.

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

164 SE 1/2-1 0.855 mi. 4516 ft.
RELATIVE: Lower
ACTUAL: 254 ft.

BELMONT NEW PRIMARY CENTER NO. 11B
927-937 BLAINE STREET
LOS ANGELES, CA 90015

ENVIROSTOR SCH N/A

ENVIROSTOR:
 Name: BELMONT NEW PRIMARY CENTER NO. 11B
 Address: 927-937 BLAINE STREET
 City/State/Zip: LOS ANGELES, CA 90015
 Facility ID: 19750090
 Status: Inactive - Needs Evaluation
 Status Date: 09/29/2005
 Site Code: 304339
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 0.39
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach

SCH:

Name: BELMONT NEW PRIMARY CENTER NO. 11B
 Address: 927-937 BLAINE STREET

BELMONT NEW PRIMARY CENTER NO. 11B (Continued) **S105628546**

City/State/Zip: LOS ANGELES, CA 90015
 Facility ID: 19750090
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 0.39
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304339
 Assembly: 53
 Senate: 30
 Special Program Status: Not reported
 Status: Inactive - Needs Evaluation
 Status Date: 09/29/2005
 Restricted Use: NO
 Funding: School District
 Latitude: 34.04769
 Longitude: -118.2698
 APN: NONE SPECIFIED
 Past Use: VEHICLE MAINTENANCE
 Potential COC: Lead
 Confirmed COC: 30013-NO
 Potential Description: NONE SPECIFIED
 Alias Name: BELMONT NEW PRIMARY CENTER NO. 11B (EXP)
 Alias Type: Alternate Name
 Alias Name: LAUSD-BELMONT NEW PRIMARY CENTER # 11 B
 Alternate Name: Alternate Name
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alternate Name: Alternate Name
 Alias Type: Alternate Name
 Alias Name: 304339
 Alias Type: Project Code (Site Code)
 Alias Name: 19750090
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 10/22/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 11/18/2002
 Comments: The project was completed in September 2005.

BELMONT NEW PRIMARY CENTER NO. 11B (Continued) **S105628546**

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

165 NNW 1/2-1 0.901 mi. 4758 ft.
RELATIVE: Higher
ACTUAL: 291 ft.

LAUSD/ COMMONWEALTH ELEM SCHOO
215 S COMMONWEALTH AVE
LOS ANGELES, CA 90004

ENVIROSTOR:

Name: COMMONWEALTH ELEMENTARY SCHOOL ADDITION
 Address: 215 SOUTH COMMONWEALTH AVENUE
 City/State/Zip: LOS ANGELES, CA 90004-6103
 Facility ID: 19820033
 Status: Certified / Operation & Maintenance
 Status Date: 12/29/2009
 Site Code: 304263
 Site Type: School Cleanup
 Site Type Detailed: School
 Acres: 0.7
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Johnson Abraham
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.07015
 Longitude: -118.2858
 APN: NONE SPECIFIED
 Past Use: EDUCATIONAL SERVICES
 Potential COC: Methane
 Confirmed COC: Methane
 Potential Description: SV, IA
 Alias Name: COMMONWEALTH ELEMENTARY SCHOOL ADDITION
 Alias Type: Alternate Name
 Alias Name: Commonwealth Avenue Elementary School
 Alternate Name: Alternate Name
 Alias Type: Alternate Name
 Alias Name: LAUSD-COMMONWEALTH ELEMENTARY SCHOOL
 Alternate Name: Alternate Name
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alternate Name: Alternate Name
 Alias Type: Alternate Name
 Alias Name: 11003613542
 Alias Type: EPA (FRS #)
 Alias Name: 304263

MAP FINDINGS

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) S113012696

Alias Type: Project Code (Site Code)
 Alias Name: 19820033
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 04/02/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 08/02/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Workplan
 Completed Date: 10/04/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 07/20/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Plan
 Completed Date: 08/17/2006
 Comments: OMP approved in conjunction with RACR.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Design - Preliminary/Intermediate
 Completed Date: 06/19/2006
 Comments: CH4 miligation system start-up testing wp approved 6/19/2006.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Design - Preliminary/Intermediate
 Completed Date: 06/26/2006
 Comments: commonwealth start-up testing workplan approved on 6/26/2006

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 08/17/2006
 Comments: Approval of RACR.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 05/28/2009
 Comments: DTSC reviewed the Operation and Maintenance report and noted that

MAP FINDINGS

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) S113012696

certain activities be incorporated in future O&M reports.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 05/28/2009
 Comments: DTSC reviewed the Operation and Maintenance report and noted that certain activities be incorporated in future O&M reports.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 09/01/2009
 Comments: DTSC reviewed the Operation and Maintenance report and requested that its comments be addressed by 09/15/2009.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 09/21/2009
 Comments: DTSC reviewed the Operation and Maintenance Report and noted that an action should be taken prior to the next monitoring event. In addition, DTSC noted it had not received a response to comments on the previous O&M report and requested a response by September 24, 2009.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 12/10/2009
 Comments: DTSC concurred with the recommendations of the Operation and Maintenance Report and requested a response to one comment by December 31, 2009.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 03/01/2010
 Comments: DTSC concurred with the recommendations of the Operation and Maintenance Report and requested a response to four comments by March 15, 2010.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Public Participation Plan / Community Relations Plan
 Completed Date: 05/01/2002
 Comments: DTSC approved the Public Participation Plan, dated May 2002.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 06/15/2010
 Comments: DTSC concurred with the recommendations of the Operation and Maintenance Report and noted discrepancies between the paper and electronic copies of the Report. DTSC pointed out that the paper copy and the electronic copy of all submittals provided to DTSC be accurate and consistent with each other.

MAP FINDINGS

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) S113012696

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 11/17/2010
 Comments: DTSC concurred with the recommendations of the Operation and Maintenance Report.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 5 Year Review Reports
 Completed Date: 06/15/2011
 Comments: DTSC provided two comments on the Report that should be addressed in future reports. DTSC also concurred with the recommendations to reduce O&M activities to an annual basis and to remove soil vapor probe MW-1-28 from routine monitoring activities; however, monitoring should continue at soil vapor probe MW-4-15.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 06/15/2011
 Comments: DTSC provided two comments on the Report that should be addressed in future reports. DTSC also concurred with the recommendations to reduce O&M activities to an annual basis and to remove soil vapor probe MW-1-28 from routine monitoring activities; however, monitoring should continue at soil vapor probe MW-4-15.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 07/19/2012
 Comments: DTSC concurred with the Report recommendations: 1) no further modifications to the routine O&M activities are recommended; and 2) LAUSD have a technician inspect and service the ventilation equipment located in the electrical and elevator equipment rooms of the parking garage.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 5 Year Review Reports
 Completed Date: 03/29/2018
 Comments: DTSC approved the Report.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 06/10/2013
 Comments: DTSC provided comments on the Report and requested such be addressed during field work and/or in monitoring reports. DTSC also concurred with the recommendation to continue O&M activities on an annual basis (with the next event to be conducted in December 2013).

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 04/02/2014
 Comments: DTSC provided comments on the Report and requested such be addressed

MAP FINDINGS

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) S113012696

during field work and/or in monitoring reports. DTSC also concurred with the recommendations to continue O&M activities on an annual basis (with the next event to be conducted during winter recess at the end of 2014).

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 02/25/2015
 Comments: DTSC reiterated previous comments that were not addressed in the Report and requested a response to comments be provided by March 9, 2015. DTSC also concurred with the recommendations to service the supplied air system in the electrical room and to continue O&M activities on an annual basis (with the next event to be conducted during winter recess in January 2016).

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 03/30/2016
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Plan
 Completed Date: 09/27/2018
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operation & Maintenance Order/Agreement
 Completed Date: 08/14/2006
 Comments: Mailed fully executed O&M Agreement, signed 8/14/2006, to District.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 09/28/2004
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 09/24/2004
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: CEQA - Notice of Exemption
 Completed Date: 08/02/2002
 Comments: Not reported

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) S113012696

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Public Participation
 Completed Date: 06/06/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Public Participation
 Completed Date: 05/09/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 12/29/2009
 Comments: DTSC certified that response action according to the DTSC-approved RAW is complete. Operation and maintenance is required.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 08/30/2017
 Comments: Annual cost estimates letter sent to LAUSD.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/08/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/22/2015
 Comments: Annual Cost Estimate emailed and mailed to LAUSD.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/15/2016
 Comments: Annual Cost Estimates Letter, dated 09/15/16, sent to LAUSD.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence
 Completed Date: 03/10/2016
 Comments: Via email on March 10, 2016, DTSC provided notification of the DTSC project manager change for the Site, effective immediately.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 10/09/2019
 Comments: FY 18/19 Estimate: \$6,765

Completed Area Name: PROJECT WIDE

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) S113012696

Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 01/25/2017
 Comments: DTSC completed the site visit.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/09/2019
 Comments: Not reported

Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: 5 Year Review Reports
 Future Due Date: 2023
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Operations and Maintenance Report
 Future Due Date: 2020
 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

SCH:

Name: COMMONWEALTH ELEMENTARY SCHOOL ADDITION
 Address: 215 SOUTH COMMONWEALTH AVENUE
 City,State,Zip: LOS ANGELES, CA 90004-6103
 Facility ID: 19820033
 Site Type: School Cleanup
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 0.7
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Johnson Abraham
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304263
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: Certified / Operation & Maintenance
 Status Date: 12/29/2009
 Restricted Use: NO
 Funding: School District
 Latitude: 34.07015
 Longitude: -118.2858
 APN: NONE SPECIFIED
 Past Use: * EDUCATIONAL SERVICES
 Potential COC: Methane
 Confirmed COC: Methane
 Potential Description: SV, IA

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) S113012696

Alias Name: COMMONWEALTH ELEMENTARY SCHOOL ADDITION
 Alias Type: Alternate Name
 Alias Name: Commonwealth Avenue Elementary School
 Alias Type: Alternate Name
 Alias Name: LAUSD-COMMONWEALTH ELEMENTARY SCHOOL
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 110033613542
 Alias Type: EPA (FRS #)
 Alias Name: 304263
 Alias Type: Project Code (Site Code)
 Alias Name: 19820033
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 04/02/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Workplan
 Completed Date: 08/02/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Workplan
 Completed Date: 10/04/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 07/20/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Plan
 Completed Date: 08/17/2006
 Comments: OMP approved in conjunction with RACR.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Design - Preliminary/Intermediate
 Completed Date: 06/19/2006
 Comments: CH4 mitigation system start-up testing wp approved 6/19/2006.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Remedial Design - Preliminary/Intermediate
 Completed Date: 06/26/2006
 Comments: commonwealth start-up testing workplan approved on 6/26/2006

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) S113012696

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Removal Action Completion Report
 Completed Date: 08/17/2006
 Comments: Approval of RACR.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 05/28/2009
 Comments: DTSC reviewed the Operation and Maintenance report and noted that certain activities be incorporated in future O&M reports.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 05/28/2009
 Comments: DTSC reviewed the Operation and Maintenance report and noted that certain activities be incorporated in future O&M reports.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 09/01/2009
 Comments: DTSC reviewed the Operation and Maintenance report and requested that its comments be addressed by 09/15/2009.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 09/21/2009
 Comments: DTSC reviewed the Operation and Maintenance Report and noted that an action should be taken prior to the next monitoring event. In addition, DTSC noted it had not received a response to comments on the previous O&M report and requested a response by September 24, 2009.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 12/10/2009
 Comments: DTSC concurred with the recommendations of the Operation and Maintenance Report and requested a response to one comment by December 31, 2009.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 03/01/2010
 Comments: DTSC concurred with the recommendations of the Operation and Maintenance Report and requested a response to four comments by March 15, 2010.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Public Participation Plan / Community Relations Plan
 Completed Date: 05/01/2002

MAP FINDINGS

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) **S113012696**

Comments: DTSC approved the Public Participation Plan, dated May 2002.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 06/15/2010
 Comments: DTSC concurred with the recommendations of the Operation and Maintenance Report and noted discrepancies between the paper and electronic copies of the Report. DTSC pointed out that the paper copy and the electronic copy of all submittals provided to DTSC be accurate and consistent with each other.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 11/17/2010
 Comments: DTSC concurred with the recommendations of the Operation and Maintenance Report.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 5 Year Review Reports
 Completed Date: 06/15/2011
 Comments: DTSC provided two comments on the Report that should be addressed in future reports. DTSC also concurred with the recommendations to reduce O&M activities to an annual basis and to remove soil vapor probe MW-1-28 from routine monitoring activities; however, monitoring should continue at soil vapor probe MW-4-15.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 06/15/2011
 Comments: DTSC provided two comments on the Report that should be addressed in future reports. DTSC also concurred with the recommendations to reduce O&M activities to an annual basis and to remove soil vapor probe MW-1-28 from routine monitoring activities; however, monitoring should continue at soil vapor probe MW-4-15.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 07/19/2012
 Comments: DTSC concurred with the Report recommendations: 1) no further modifications to the routine O&M activities are recommended; and 2) LAUSD have a technician inspect and service the ventilation equipment located in the electrical and elevator equipment rooms of the parking garage.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 5 Year Review Reports
 Completed Date: 03/29/2018
 Comments: DTSC approved the Report.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported

MAP FINDINGS

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) **S113012696**

Completed Document Type: Operations and Maintenance Report
 Completed Date: 06/10/2013
 Comments: DTSC provided comments on the Report and requested such be addressed during field work and/or in monitoring reports. DTSC also concurred with the recommendation to continue O&M activities on an annual basis (with the next event to be conducted in December 2013).

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 04/02/2014
 Comments: DTSC provided comments on the Report and requested such be addressed during field work and/or in monitoring reports. DTSC also concurred with the recommendations to continue O&M activities on an annual basis (with the next event to be conducted during winter recess at the end of 2014).

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 02/25/2015
 Comments: DTSC reiterated previous comments that were not addressed in the Report and requested a response to comments be provided by March 9, 2015. DTSC also concurred with the recommendations to service the supplied air system in the electrical room and to continue O&M activities on an annual basis (with the next event to be conducted during winter recess in January 2016).

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Report
 Completed Date: 03/30/2016
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operations and Maintenance Plan
 Completed Date: 09/27/2018
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Operation & Maintenance Order/Agreement
 Completed Date: 08/14/2006
 Comments: Mailed fully executed O&M Agreement, signed 8/14/2006, to District.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 09/28/2004
 Comments: Not reported

MAP FINDINGS

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) **S113012696**

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 09/24/2004
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: CEQA - Notice of Exemption
 Completed Date: 08/02/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Public Participation
 Completed Date: 06/06/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: * Public Participation
 Completed Date: 05/09/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Certification
 Completed Date: 12/29/2009
 Comments: DTSC certified that response action according to the DTSC-approved RAW is complete. Operation and maintenance is required.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 08/30/2017
 Comments: Annual cost estimates letter sent to LAUSD.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/08/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/22/2015
 Comments: Annual Cost Estimate emailed and mailed to LAUSD.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/15/2016
 Comments: Annual Cost Estimates Letter, dated 09/15/16, sent to LAUSD.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported

MAP FINDINGS

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) **S113012696**

Completed Document Type: Correspondence
 Completed Date: 03/10/2016
 Comments: Via email on March 10, 2016, DTSC provided notification of the DTSC project manager change for the Site, effective immediately.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 10/09/2018
 Comments: FY 18/19 Estimate: \$6,765

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Inspections/Visit (Non LUR)
 Completed Date: 01/25/2017
 Comments: DTSC completed the site visit.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Annual Oversight Cost Estimate
 Completed Date: 09/09/2019
 Comments: Not reported

Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: 5 Year Review Reports
 Future Due Date: 2023
 Future Area Name: PROJECT WIDE
 Future Sub Area Name: Not reported
 Future Document Type: Operations and Maintenance Report
 Future Due Date: 2020
 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:
 Name: LAUSD/ COMMONWEALTH ELEM SCHOO
 Address: 215 S COMMONWEALTH AVE
 Address 2: Not reported
 City/State/Zip: LOS ANGELES, CA 900040000
 Contact: SOE AUNG
 Telephone: 2137455939
 Mailing Name: Not reported
 Mailing Address: 333 S BEAUNDRY AVE 28TH FLR

Year: 2008
 Gepaid: CAD982024598
 TSD EPA ID: CAD099452708
 CA Waste Code: 221 - Waste oil and mixed oil
 Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
 Tons: 2.47

Year: 2007
 Gepaid: CAD982024598

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) **S113012696**

TSD EPA ID: CAD028409019
 CA Waste Code: 181 - Other inorganic solid waste
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.005

Year: 2008
 Gepaid: CAD982024598
 TSD EPA ID: CAD028409019
 CA Waste Code: 352 - Other organic solids
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.2

Year: 2006
 Gepaid: CAD982024598
 TSD EPA ID: CAD982024598
 CA Waste Code: 181 - Other inorganic solid waste
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Tons: 0.05

Year: 2005
 Gepaid: CAD982024598
 TSD EPA ID: CAD09007626
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: D80 - Disposal, Land Fill
 Tons: 54.782

Year: 2001
 Gepaid: CAD982024598
 TSD EPA ID: WAD991281767
 CA Waste Code: 181 - Other inorganic solid waste
 Disposal Method: D80 - Disposal, Land Fill
 Tons: 0.175

Year: 1994
 Gepaid: CAD982024598
 TSD EPA ID: CAD050806850
 CA Waste Code: 352 - Other organic solids
 Disposal Method: H01 - Transfer Station
 Tons: 0.025

Year: 1989
 Gepaid: CAD982024598
 TSD EPA ID: AZC000000150
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: D80 - Disposal, Land Fill
 Tons: 12.605

Year: 1989
 Gepaid: CAD982024598
 TSD EPA ID: CAD990794133
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: D80 - Disposal, Land Fill
 Tons: 75.852

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) **S113012696**

Year: 1988
 Gepaid: CAD982024598
 TSD EPA ID: CAD067786749
 CA Waste Code: 151 - Asbestos containing waste
 Disposal Method: D80 - Disposal, Land Fill
 Tons: 0.7

Additional Info:
 Year: 2001
 Gen EPA ID: CAD982024598

Shipment Date: 20010626
 Creation Date: 8/24/2001 0:00:00
 Receipt Date: 20010713
 Manifest ID: 20978057
 Trans EPA ID: CAD982030173
 Trans Name: Not reported
 Trans 2 EPA ID: CAT000624247
 Trans 2 Name: Not reported
 TSD EPA ID: WAD991281767
 Trans Name: Not reported
 TSD Alt EPA ID: Not reported
 TSD Alt Name: Not reported
 CA Waste Code: 181 - Other inorganic solid waste Organics
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 0.1
 Waste Quantity: 200
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20010626
 Creation Date: 8/24/2001 0:00:00
 Receipt Date: 20010713
 Manifest ID: 20978057
 Trans EPA ID: CAD982030173
 Trans Name: Not reported
 Trans 2 EPA ID: CAT000624247
 Trans 2 Name: Not reported
 TSD EPA ID: WAD991281767
 Trans Name: Not reported
 TSD Alt EPA ID: Not reported
 TSD Alt Name: Not reported
 CA Waste Code: 181 - Other inorganic solid waste Organics
 RCRA Code: D008
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 0.075
 Waste Quantity: 150
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) **S113012696**

Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2007
 Gen EPA ID: CAD982024598

Shipment Date: 20070212
 Creation Date: 8/9/2007 18:30:58
 Receipt Date: 20070228
 Manifest ID: 000172165JK
 Trans EPA ID: CAR000152058
 Trans Name: EARTHWISE SERVICES LLC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAD028409019
 Trans Name: CROSBY & OVERTON
 TSD Alt EPA ID: Not reported
 TSD Alt Name: Not reported
 CA Waste Code: 181 - Other inorganic solid waste Organics
 RCRA Code: D008
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.005
 Waste Quantity: 10
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2005
 Gen EPA ID: CAD982024598

Shipment Date: 20050701
 Creation Date: 10/27/2005 10:09:28
 Receipt Date: 20050706
 Manifest ID: 24220009
 Trans EPA ID: CAD073609893
 Trans Name: KARCHER ENVIRONMENTAL INC
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAD009007626
 Trans Name: AZUSA LAND RECLAMATION
 TSD Alt EPA ID: CAD009007626
 TSD Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 12.642
 Waste Quantity: 15
 Quantity Unit: Y
 Additional Code 1: Not reported
 Additional Code 2: Not reported

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued) **S113012696**

Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20050621
 Creation Date: 9/13/2005 18:30:54
 Receipt Date: 20050622
 Manifest ID: 24223184
 Trans EPA ID: CAR000017657
 Trans Name: BDC SWS
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAD009007626
 Trans Name: AZUSA LAND RECLAMATION
 TSD Alt EPA ID: CAD009007626
 TSD Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 14.3276
 Waste Quantity: 17
 Quantity Unit: Y
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20050616
 Creation Date: 8/17/2005 18:33:44
 Receipt Date: 20050617
 Manifest ID: 24223183
 Trans EPA ID: CAR000017657
 Trans Name: BDC SWS
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSD EPA ID: CAD009007626
 Trans Name: AZUSA LAND RECLAMATION
 TSD Alt EPA ID: CAD009007626
 TSD Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 15.1704
 Waste Quantity: 18
 Quantity Unit: Y
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20050614
 Creation Date: 8/17/2005 18:33:44
 Receipt Date: 20050616
 Manifest ID: 24223182
 Trans EPA ID: CAR000017657

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued)

S113012696

Trans Name: BDC
 Trans 2 EPA ID: Not reported
 TSDF EPA ID: CAD009007626
 Trans Name: AZUSA LAND RECLAMATION
 TSDF Alt EPA ID: CAD009007626
 TSDF Alt Name: Not reported
 CA Waste Code: 151 - Asbestos-containing waste
 RCRA Code: Not reported
 Disposal Method: D80 - Disposal, Land Fill
 Quantity Tons: 12.642
 Waste Quantity: 15
 Quantity Unit: Y
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2006
 Gen EPA ID: CAD982024598

Shipment Date: 20061207
 Creation Date: 8/3/2007 18:30:13
 Receipt Date: 20061220
 Manifest ID: 002135409JK
 Trans EPA ID: CAD982030173
 Trans Name: ECOLOGY CONTROL INDUSTRIES (MONTCLAIR)
 Trans 2 EPA ID: CAD983649880
 Trans 2 Name: GENERAL ENVIRONMENTAL MGMT INC
 TSDF EPA ID: CAD980884183
 Trans Name: GEM
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 181 - Other inorganic solid waste Organics
 RCRA Code: D008
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.05
 Waste Quantity: 100
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Shipment Date: 20061204
 Creation Date: 4/19/2007 18:30:14
 Receipt Date: 20061213
 Manifest ID: 000229626GBF
 Trans EPA ID: CAR000017657
 Trans Name: BDC SPECIAL WASTE SERVICES
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD028409019

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued)

S113012696

Trans Name: CROSBY & OVERTON
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
 Quantity Tons: 0.2
 Waste Quantity: 400
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 2008
 Gen EPA ID: CAD982024598

Shipment Date: 20080212
 Creation Date: 3/28/2008 18:30:25
 Receipt Date: 20080213
 Manifest ID: 00036694GBF
 Trans EPA ID: CAD981427669
 Trans Name: AMERICAN OIL COMPANY
 Trans 2 EPA ID: Not reported
 Trans 2 Name: Not reported
 TSDF EPA ID: CAD059452708
 Trans Name: INDUSTRIAL SERVICE OIL COMPANY
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 221 - Waste oil and mixed oil
 RCRA Code: Not reported
 Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
 Quantity Tons: 2.47
 Waste Quantity: 650
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

Additional Info:
 Year: 1994
 Gen EPA ID: CAD982024598

Shipment Date: 19941004
 Creation Date: 3/28/1996 0:00:00
 Receipt Date: 19941010
 Manifest ID: S3336684
 Trans EPA ID: CAD000057760
 Trans Name: Not reported
 Trans 2 EPA ID: Not reported

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued)

S113012696

Trans 2 Name: Not reported
 TSDF EPA ID: CAD050806850
 Trans Name: Not reported
 TSDF Alt EPA ID: Not reported
 TSDF Alt Name: Not reported
 CA Waste Code: 352 - Other organic solids
 RCRA Code: Not reported
 Disposal Method: H01 - Transfer Station
 Quantity Tons: 0.025
 Waste Quantity: 50
 Quantity Unit: P
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

LOS ANGELES HM:
 Name: LAUSD - COMMONWEALTH AVE SCHOOL
 Address: 215 S COMMONWEALTH AVE
 City,State,Zip: LOS ANGELES, CA 90004
 Facility ID: FA0002823
 Last Run Date: 06/01/2019
 Status: INACTIVE

CERS:
 Name: COMMONWEALTH ELEMENT
 Address: 215 SOUTH COMMONWEALTH AVENUE
 City,State,Zip: LOS ANGELES, CA 90004-6103
 Site ID: 336283
 CERS ID: 19820033
 CERS Description: School Cleanup

Affiliation:
 Affiliation Type Desc: Lead Project Manager
 Entity Name: JOHNSON ABRAHAM
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: CYPRESS
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor
 Entity Name: SHAHR HADDAD
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

HWTS:

LAUSD/ COMMONWEALTH ELEM SCHOO (Continued)

S113012696

Name: LAUSD/ COMMONWEALTH ELEM SCHOO
 Address: 215 S COMMONWEALTH AVE
 Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 900040000
 EPA ID: CAD982024598
 Inactive Date: Not reported
 Create Date: 06/17/1988
 Last Act Date: 06/16/2019
 Mailing Name: Not reported
 Mailing Address: 333 S BEAUDRY AVE FL 21
 Mailing Address 2: Not reported
 Mailing City,State,Zip: LOS ANGELES, CA 900170000
 Owner Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Owner Address: 333 S BEAUDRY AVE FL 21
 Owner Address 2: LAUSD OEHS
 Owner City,State,Zip: LOS ANGELES, CA 900170000
 Contact Name: PAT SCHAEFEN
 Contact Address: 333 S. BEAUDRY AVE, 21ST FLOOR
 Contact Address 2: Not reported
 City,State,Zip: LOS ANGELES, CA 90017

NAICS:
 EPA ID: CAD982024598
 Create Date: 2002-03-14 16:36:26
 NAICS Code: 61111
 NAICS Description: Elementary and Secondary Schools
 Issued EPA ID Date: 1988-06-17 00:00:00
 Inactive Date: Not reported
 Facility Name: LAUSD/ COMMONWEALTH ELEM SCHOO
 Facility Address: 215 S COMMONWEALTH AVE
 Facility Address 2: Not reported
 Facility City: LOS ANGELES
 Facility County: 19
 Facility State: CA
 Facility Zip: 900040000

166 GOOD SAMARITAN HOSPITAL
 ESE 1225 WILSHIRE
 1/2-1 0.910 mi.
 4804 ft.

ENVIROSTOR S110493875
 CERS N/A
 LUST Cortese

Relative:
 Higher 341 ft.

ENVIROSTOR:
 Name: GOOD SAMARITAN HOSPITAL
 Address: 1225 WILSHIRE
 City,State,Zip: LOS ANGELES, CA 90017
 Facility ID: 71003074
 Status: Refer: Other Agency
 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

GOOD SAMARITAN HOSPITAL (Continued) **S110493875**

Supervisor: Not reported
 Division Branch: Cleanup Chatsworth
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not reported
 Latitude: 34.05335
 Longitude: -118.2655
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: CAD982485625
 Alias Type: EPA Identification Number
 Alias Name: 71003074
 Alias Type: Envirostor ID Number

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:
 Name: GOOD SAMARITAN HOSPITAL ER ENTRANCE
 Address: 1225 WILSHIRE
 City,State,Zip: LOS ANGELES, CA 90017
 Lead Agency: SWRCB
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T1000004822
 Global Id: T1000004822
 Latitude: 34.053355
 Longitude: -118.265582
 Status: Completed - Case Closed
 Status Date: 07/05/2018
 Case Worker: MC
 RB Case Number: Not reported
 Local Agency: LOS ANGELES, CITY OF
 File Location: Not reported
 Local Case Number: TT
 Potential Media Affect: Not reported
 Potential Contaminants of Concern: Diesel
 Site History: There is a State Water Board closure Order for this case issued

GOOD SAMARITAN HOSPITAL (Continued) **S110493875**

1/28/2015. The State Water Board needs confirmation that the corrective action wells and wastes have been removed from the site in order to close the case. Once confirmation has been received State Water Board can issue a Uniform Closure Letter and close the case. Attempts to reach the RP have failed. gwl 4/14/2016.

LUST:
 Global Id: T1000004822
 Contact Type: Local Agency Caseworker
 Contact Name: GREG STEVENS
 Organization Name: LOS ANGELES, CITY OF
 Address: 221 N Figueroa St
 City: LOS ANGELES
 Email: gregory.stevens@lacity.org
 Phone Number: 2134826527

Global Id: T1000004822
 Contact Type: Regional Board Caseworker
 Contact Name: MATTHEW COHEN
 Organization Name: SWRCB
 Address: 1001 I Street
 City: SACRAMENTO
 Email: mcohen@waterboards.ca.gov
 Phone Number: 9163415751

LUST:
 Global Id: T1000004822
 Action Type: Other
 Date: 07/26/2005
 Action: Leak Discovery

Global Id: T1000004822
 Action Type: ENFORCEMENT
 Date: 05/07/2013
 Action: Notice of Violation - #20136

Global Id: T1000004822
 Action Type: ENFORCEMENT
 Date: 09/17/1996
 Action: Closure/No Further Action Letter

Global Id: T1000004822
 Action Type: ENFORCEMENT
 Date: 09/17/1996
 Action: Technical Correspondence / Assistance / Other

Global Id: T1000004822
 Action Type: ENFORCEMENT
 Date: 08/06/1986
 Action: Notice to Comply

Global Id: T1000004822
 Action Type: ENFORCEMENT
 Date: 09/18/1987
 Action: Technical Correspondence / Assistance / Other

Global Id: T1000004822

GOOD SAMARITAN HOSPITAL (Continued) **S110493875**

Action Type: ENFORCEMENT
 Date: 05/09/1986
 Action: Referral to Regional Board

Global Id: T1000004822
 Action Type: ENFORCEMENT
 Date: 07/05/2018
 Action: Closure/No Further Action Letter

Global Id: T1000004822
 Action Type: Other
 Date: 08/06/2005
 Action: Leak Reported

Global Id: T1000004822
 Action Type: RESPONSE
 Date: 04/05/2005
 Action: Soil and Water Investigation Report

Global Id: T1000004822
 Action Type: RESPONSE
 Date: 08/19/2004
 Action: Soil and Water Investigation Report

Global Id: T1000004822
 Action Type: RESPONSE
 Date: 12/27/2005
 Action: Soil and Water Investigation Report

Global Id: T1000004822
 Action Type: RESPONSE
 Date: 05/06/1986
 Action: Site Assessment Report

Global Id: T1000004822
 Action Type: RESPONSE
 Date: 07/17/2013
 Action: Correspondence

Global Id: T1000004822
 Action Type: RESPONSE
 Date: 05/20/2013
 Action: Correspondence

Global Id: T1000004822
 Action Type: ENFORCEMENT
 Date: 01/28/2015
 Action: State Water Board Closure Order

LUST:
 Global Id: T1000004822
 Status: Open - Case Begin Date
 Status Date: 07/26/2005

Global Id: T1000004822
 Status: Open - Site Assessment
 Status Date: 06/11/2013

GOOD SAMARITAN HOSPITAL (Continued) **S110493875**

Global Id: T1000004822
 Status: Open - Eligible for Closure
 Status Date: 12/12/2013

Global Id: T1000004822
 Status: Open - Eligible for Closure
 Status Date: 02/04/2015

Global Id: T1000004822
 Status: Completed - Case Closed
 Status Date: 07/05/2018

CORTESE:
 Name: GOOD SAMARITAN HOSPITAL ER ENTRANCE
 Address: 1225 WILSHIRE
 City,State,Zip: LOS ANGELES, CA 90017
 Region: CORTESE
 Envirostor Id: Not reported
 Global Id: T1000004822
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Ent Type: Not reported
 Swat R: Not reported
 Flag: active
 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 Utl Name: Not reported
 File Name: Active Open

CERS:
 Name: GOOD SAMARITAN HOSPITAL ER ENTRANCE
 Address: 1225 WILSHIRE
 City,State,Zip: LOS ANGELES, CA 90017
 Site ID: 223320
 CERS ID: T1000004822
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
 Affiliation Type Desc: Local Agency Caseworker
 Entity Name: GREG STEVENS - LOS ANGELES, CITY OF
 Entity Title: Not reported
 Affiliation Address: 221 N Figueroa St
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 2134826527

GOD SAMARITAN HOSPITAL (Continued) **S110493875**
 Affiliation Type Desc: Regional Board Caseworker
 Entity Name: MATTHEW COHEN - SWRCB
 Entity Title: Not reported
 Affiliation Address: 1001 I Street
 Affiliation City: SACRAMENTO
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: 9163415751

CAMINO NUEVO CHARTER ACADEMY PLANNED SCHOOL (Continued) **S111290791**
 Completed Date: 11/17/2011
 Comments: DTSC issued a PEA required determination based on the Phase I Addendum report
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Tech Memo
 Completed Date: 02/13/2012
 Comments: DTSC approved the Preliminary Environmental Assessment Technical Memorandum for implementation.

167 NNW 1/2-1 0.917 mi. 4844 ft. Actual: 279 ft.
CAMINO NUEVO CHARTER ACADEMY PLANNED SCHOOL **ENVIROSTOR CERS SCH** **S111290791 N/A**
 ENVIROSTOR:
 Name: CAMINO NUEVO CHARTER ACADEMY PLANNED SCHOOL
 Address: 3400 WEST 3RD STREET
 City, State, Zip: LOS ANGELES, CA 90020
 Facility ID: 60001568
 Status: No Further Action
 Status Date: 03/05/2015
 Site Code: 304635
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 2.2
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Aslam Shareef
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Responsible Party
 Latitude: 34.06858
 Longitude: -118.2891
 APN: 5501-024-013
 Past Use: AGRICULTURAL - ORCHARD
 Potential COC: Arsenic, Chlordane, DDD, DDE, DDT, Lead
 Confirmed COC: 30001-NO, 30004-NO, 30006-NO, 30007-NO, 30008-NO, Lead
 Potential Description: SOIL
 Alias Name: 5501-024-013
 Alias Type: APN
 Alias Name: 304635
 Alias Type: Project Code (Site Code)
 Alias Name: 60001568
 Alias Type: Envirostor ID Number
 Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1 Addendum

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 05/11/2012
 Comments: DTSC approved the PEA with a Further Action determination
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 12/16/2011
 Comments: Fully executed EOA sent (FedEx) to District 12/19/2011.
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 11/27/2012
 Comments: DTSC prepared project close out Cost Recovery Unit Memorandum
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Amendment - Order/Agreement
 Completed Date: 07/11/2012
 Comments: The District requested DTSC to review Methane Design plans--not required by DTSC.
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence
 Completed Date: 12/01/2014
 Comments: District requests reactivating site and plan to submit a Construction Response (Technical Memorandum) for DTSC review.
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 07/13/2015
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence
 Completed Date: 11/25/2014
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported

CAMINO NUEVO CHARTER ACADEMY PLANNED SCHOOL (Continued) **S111290791**
 Completed Document Type: Correspondence
 Completed Date: 10/07/2014
 Comments: Not reported
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Other Report
 Completed Date: 11/02/2012
 Comments: DTSC concurred with the methane mitigation design plans
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 11/21/2012
 Comments: DTSC approved the SSI report with no Further Action determination
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Technical Report
 Completed Date: 03/05/2015
 Comments: DTSC approved the Supplemental Site Investigation Construction Response with No Further Action determination
 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
 SCH:
 Name: CAMINO NUEVO CHARTER ACADEMY PLANNED SCHOOL
 Address: 3400 WEST 3RD STREET
 City, State, Zip: LOS ANGELES, CA 90020
 Facility ID: 60001568
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 2.2
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Aslam Shareef
 Supervisor: Shahir Haddad
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304635
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: No Further Action
 Status Date: 03/05/2015
 Restricted Use: NO

CAMINO NUEVO CHARTER ACADEMY PLANNED SCHOOL (Continued) **S111290791**
 Funding: Responsible Party
 Latitude: 34.06858
 Longitude: -118.2891
 APN: 5501-024-013
 Past Use: AGRICULTURAL - ORCHARD
 Potential COC: Arsenic, Chlordane, DDD, DDE, DDT, Lead
 Confirmed COC: 30001-NO, 30004-NO, 30006-NO, 30007-NO, 30008-NO, Lead
 Potential Description: SOIL
 Alias Name: 5501-024-013
 Alias Type: APN
 Alias Name: 304635
 Alias Type: Project Code (Site Code)
 Alias Name: 60001568
 Alias Type: Envirostor ID Number
 Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1 Addendum
 Completed Date: 11/17/2011
 Comments: DTSC issued a PEA required determination based on the Phase I Addendum report
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Tech Memo
 Completed Date: 02/13/2012
 Comments: DTSC approved the Preliminary Environmental Assessment Technical Memorandum for implementation.
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 05/11/2012
 Comments: DTSC approved the PEA with a Further Action determination
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Amendment - Order/Agreement
 Completed Date: 07/11/2012
 Comments: The District requested DTSC to review Methane Design plans--not required by DTSC.
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence

CAMINO NUEVO CHARTER ACADEMY PLANNED SCHOOL (Continued) S111290791

Completed Date: 12/01/2014
 Comments: District requests reactivating site and plan to submit a Construction Response (Technical Memorandum) for DTSC review.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 07/13/2015
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence
 Completed Date: 11/25/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Correspondence
 Completed Date: 10/07/2014
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Other Report
 Completed Date: 11/06/2012
 Comments: DTSC concurred with the methane mitigation design plans

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 11/21/2012
 Comments: DTSC approved the SSI report with no Further Action determination

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Technical Report
 Completed Date: 03/05/2015
 Comments: DTSC approved the Supplemental Site Investigation Construction Response with No Further Action determination

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

CERS:
 Name: CAMINO NUEVO CHARTER
 Address: 3400 WEST 3RD STREET
 City, State, Zip: LOS ANGELES, CA 90020
 Site ID: 335855
 CERS ID: 60001568

CAMINO NUEVO CHARTER ACADEMY PLANNED SCHOOL (Continued) S111290791

CERS Description: School Investigation

Affiliation:
 Affiliation Type Desc: Supervisor
 Entity Name: SHAHIR HADDAD
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Lead Project Manager
 Entity Name: ASLAM SHAREEF
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: CYPRESS
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

168 NE 12-1 0.950 mi. 5017 ft.
Relative:
Higher
Actual:
368 ft.

ENVIROSTOR:
 Name: BELMONT NEW PRIMARY CENTER NO. 12
 Address: LAKE STREET/ROSELAKE AVENUE
 City, State, Zip: LOS ANGELES, CA 90026
 Facility ID: 19880022
 Status: No Further Action
 Status Date: 10/10/2003
 Site Code: 304310
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 2
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 30
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.05227
 Longitude: -118.2527
 APN: NONE SPECIFIED
 Past Use: RESIDENTIAL AREA
 Potential COC: Asbestos Containing Materials (ACM) Lead

ENVIROSTOR SCH S107735904 N/A

BELMONT NEW PRIMARY CENTER NO. 12 (Continued) S107735904

Confirmed COC: NONE SPECIFIED
 Potential Description: NMA
 Alias Name: BELMONT NEW PRIMARY CENTER #12
 Alias Type: Alternate Name
 Alias Name: BELMONT NEW PRIMARY CENTER #12
 Alias Type: Alternate Name
 Alias Name: BELMONT NEW PRIMARY CENTER NO. 12
 Alias Type: Alternate Name
 Alias Name: LAUSD-BELMONT PC # 12
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 304310
 Alias Type: Project Code (Site Code)
 Alias Name: 19880022
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report
 Completed Date: 12/11/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 07/10/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 09/30/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 4.14 Request
 Completed Date: 08/05/2003
 Comments: 4.14 request received post PEA and pre-SSI.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 10/10/2003
 Comments: Not reported

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported

BELMONT NEW PRIMARY CENTER NO. 12 (Continued) S107735904

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

SCH:
 Name: BELMONT NEW PRIMARY CENTER NO. 12
 Address: LAKE STREET/ROSELAKE AVENUE
 City, State, Zip: LOS ANGELES, CA 90026
 Facility ID: 19880022
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: 2
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304310
 Assembly: 53
 Senate: 30
 Special Program Status: Not reported
 Status: No Further Action
 Status Date: 10/10/2003
 Restricted Use: NO
 Funding: School District
 Latitude: 34.05227
 Longitude: -118.2527
 APN: NONE SPECIFIED
 Past Use: RESIDENTIAL AREA
 Potential COC: Asbestos Containing Materials (ACM, Lead
 Confirmed COC: NONE SPECIFIED
 Potential Description: NMA
 Alias Name: BELMONT NEW PRIMARY CENTER #12
 Alias Type: Alternate Name
 Alias Name: BELMONT NEW PRIMARY CENTER #12
 Alias Type: Alternate Name
 Alias Name: BELMONT NEW PRIMARY CENTER NO. 12
 Alias Type: Alternate Name
 Alias Name: LAUSD-BELMONT PC # 12
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: 304310
 Alias Type: Project Code (Site Code)
 Alias Name: 19880022
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Report

BELMONT NEW PRIMARY CENTER NO. 12 (Continued)

S107735904

Completed Date: 12/11/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 07/10/2001
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Supplemental Site Investigation Report
 Completed Date: 09/30/2003
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: 4.14 Request
 Completed Date: 08/05/2003
 Comments: 4.14 request received post PEA and pre-SSI.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 10/10/2003
 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

MAGNOLIA ELEMENTARY SCHOOL REDESIGN (Continued)

S118756585

Site Type Detailed: School
 Acres: .35
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 53
 Senate: 24
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 34.04352
 Longitude: -118.2884
 APN: 5056014909
 Past Use: * EDUCATIONAL SERVICES
 Potential COC: NONE SPECIFIED No Contaminants found
 Confirmed COC: NONE SPECIFIED
 Potential Description: N/A
 Alias Name: LAUSD-MAGNOLIA ES REDESIGN ADDITION
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: MAGNOLIA ELEMENATRY SCHOOL REDESIGN
 Alias Type: Alternate Name
 Alias Name: 5056014909
 Alias Type: APN
 Alias Name: 304363
 Alias Type: Project Code (Site Code)
 Alias Name: 19820078
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 04/10/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Other Report
 Completed Date: 05/01/2002
 Comments: MITIGATED NEGATIVE DECLARATION & INITIAL STUDY

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 10/04/2002
 Comments: Not reported

169 SSW 1/2-1 0.968 mi. 5110 ft. Relative: Lower Actual: 233 ft.

ENVIROSTOR:
 Name: MAGNOLIA ELEMENTARY SCHOOL REDESIGN
 Address: 1626 SOUTH ORCHARD AVENUE
 City,State,Zip: LOS ANGELES, CA 90006
 Facility ID: 19820078
 Status: No Action Required
 Status Date: 10/04/2002
 Site Code: 304363
 Site Type: School Investigation

ENVIROSTOR S118756585 HAZMAT N/A CERS SCH

MAGNOLIA ELEMENTARY SCHOOL REDESIGN (Continued)

S118756585

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

SCH:
 Name: MAGNOLIA ELEMENTARY SCHOOL REDESIGN
 Address: 1626 SOUTH ORCHARD AVENUE
 City,State,Zip: LOS ANGELES, CA 90006
 Facility ID: 19820078
 Site Type: School Investigation
 Site Type Detail: School
 Site Mgmt. Req.: NONE SPECIFIED
 Acres: .35
 National Priorities List: NO
 Cleanup Oversight Agencies: SMBRP
 Lead Agency: SMBRP
 Lead Agency Description: DTSC - Site Cleanup Program
 Project Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Site Code: 304363
 Assembly: 53
 Senate: 24
 Special Program Status: Not reported
 Status: No Action Required
 Status Date: 10/04/2002
 Restricted Use: NO
 Funding: School District
 34.04352
 Longitude: -118.2884
 APN: 5056014909
 Past Use: * EDUCATIONAL SERVICES
 Potential COC: NONE SPECIFIED No Contaminants found
 Confirmed COC: NONE SPECIFIED
 Potential Description: N/A
 Alias Name: LAUSD-MAGNOLIA ES REDESIGN ADDITION
 Alias Type: Alternate Name
 Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
 Alias Type: Alternate Name
 Alias Name: MAGNOLIA ELEMENATRY SCHOOL REDESIGN
 Alias Type: Alternate Name
 Alias Name: 5056014909
 Alias Type: APN
 Alias Name: 304363
 Alias Type: Project Code (Site Code)
 Alias Name: 19820078
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE

MAGNOLIA ELEMENTARY SCHOOL REDESIGN (Continued)

S118756585

Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 04/10/2002
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Other Report
 Completed Date: 05/01/2002
 Comments: MITIGATED NEGATIVE DECLARATION & INITIAL STUDY

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Environmental Oversight Agreement
 Completed Date: 02/10/2000
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 10/04/2002
 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

LOS ANGELES HM:
 Name: LAUSD - MAGNOLIA AVENUE SCHOOL
 Address: 1626 S ORCHARD AVE
 City,State,Zip: LOS ANGELES, CA 90006
 Facility ID: FA013824
 Last Run Date: 06/01/2019
 Status: INACTIVE

CERS:
 Name: MAGNOLIA ELEMENTARY
 Address: 1626 SOUTH ORCHARD AVENUE
 City,State,Zip: LOS ANGELES, CA 90006
 Site ID: 371303
 CERS ID: 19820078
 CERS Description: School Investigation

Affiliation:
 Affiliation Type Desc: Supervisor
 Entity Name: JAVIER HINOJOSA
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported

MAGNOLIA ELEMENTARY SCHOOL REDESIGN (Continued) **5118756585**
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Count: 0 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

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: 04/27/2020	Source: EPA
Date Data Arrived at EDR: 05/06/2020	Telephone: N/A
Date Made Active in Reports: 05/28/2020	Last EDR Contact: 06/03/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 07/13/2020
	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: 04/27/2020	Source: EPA
Date Data Arrived at EDR: 05/06/2020	Telephone: N/A
Date Made Active in Reports: 05/28/2020	Last EDR Contact: 06/03/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 07/13/2020
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

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: 04/27/2020	Source: EPA
Date Data Arrived at EDR: 05/06/2020	Telephone: N/A
Date Made Active in Reports: 05/28/2020	Last EDR Contact: 08/03/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 07/13/2020
	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: 04/03/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2019	Telephone: 703-603-8704
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 04/03/2020
Number of Days to Update: 39	Next Scheduled EDR Contact: 07/13/2020
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS; renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/27/2020	Source: EPA
Date Data Arrived at EDR: 05/06/2020	Telephone: 800-424-9346
Date Made Active in Reports: 05/28/2020	Last EDR Contact: 06/03/2020
Number of Days to Update: 22	Next Scheduled EDR Contact: 07/27/2020
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 04/27/2020
 Date Data Arrived at EDR: 05/06/2020
 Date Made Active in Reports: 05/28/2020
 Number of Days to Update: 22

Source: EPA
 Telephone: 800-424-9346
 Last EDR Contact: 06/03/2020
 Next Scheduled EDR Contact: 07/27/2020
 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: 03/23/2020
 Date Data Arrived at EDR: 03/25/2020
 Date Made Active in Reports: 05/21/2020
 Number of Days to Update: 57

Source: EPA
 Telephone: 800-424-9346
 Last EDR Contact: 06/22/2020
 Next Scheduled EDR Contact: 10/05/2020
 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: 03/23/2020
 Date Data Arrived at EDR: 03/25/2020
 Date Made Active in Reports: 05/21/2020
 Number of Days to Update: 57

Source: Environmental Protection Agency
 Telephone: (415) 495-8895
 Last EDR Contact: 06/22/2020
 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LOG: 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: 03/23/2020
 Date Data Arrived at EDR: 03/25/2020
 Date Made Active in Reports: 05/21/2020
 Number of Days to Update: 57

Source: Environmental Protection Agency
 Telephone: (415) 495-8895
 Last EDR Contact: 06/22/2020
 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/23/2020
 Date Data Arrived at EDR: 03/25/2020
 Date Made Active in Reports: 05/21/2020
 Number of Days to Update: 57

Source: Environmental Protection Agency
 Telephone: (415) 495-8895
 Last EDR Contact: 06/22/2020
 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/23/2020
 Date Data Arrived at EDR: 03/25/2020
 Date Made Active in Reports: 05/21/2020
 Number of Days to Update: 57

Source: Environmental Protection Agency
 Telephone: (415) 495-8895
 Last EDR Contact: 06/22/2020
 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Quarterly

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: 05/15/2020
 Date Data Arrived at EDR: 05/19/2020
 Date Made Active in Reports: 06/18/2020
 Number of Days to Update: 30

Source: Department of the Navy
 Telephone: 843-820-7326
 Last EDR Contact: 05/14/2020
 Next Scheduled EDR Contact: 08/24/2020
 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: 02/13/2020
 Date Data Arrived at EDR: 02/20/2020
 Date Made Active in Reports: 05/15/2020
 Number of Days to Update: 85

Source: Environmental Protection Agency
 Telephone: 703-603-0695
 Last EDR Contact: 05/15/2020
 Next Scheduled EDR Contact: 09/07/2020
 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 02/13/2020
 Date Data Arrived at EDR: 02/20/2020
 Date Made Active in Reports: 05/15/2020
 Number of Days to Update: 85

Source: Environmental Protection Agency
 Telephone: 703-603-0695
 Last EDR Contact: 05/15/2020
 Next Scheduled EDR Contact: 09/07/2020
 Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/22/2020
 Date Data Arrived at EDR: 03/24/2020
 Date Made Active in Reports: 06/18/2020
 Number of Days to Update: 86

Source: National Response Center, United States Coast Guard
 Telephone: 202-267-2180
 Last EDR Contact: 06/22/2020
 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Quarterly

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: 01/27/2020
 Date Data Arrived at EDR: 01/28/2020
 Date Made Active in Reports: 04/09/2020
 Number of Days to Update: 72

Source: Department of Toxic Substances Control
 Telephone: 916-323-3400
 Last EDR Contact: 04/28/2020
 Next Scheduled EDR Contact: 08/10/2020
 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 identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 01/27/2020
 Date Data Arrived at EDR: 01/28/2020
 Date Made Active in Reports: 04/09/2020
 Number of Days to Update: 72

Source: Department of Toxic Substances Control
 Telephone: 916-323-3400
 Last EDR Contact: 04/28/2020
 Next Scheduled EDR Contact: 08/10/2020
 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWFLF (SWIS): Solid Waste Information System
 Active, Closed and Inactive Landfills. SWFLF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/10/2020
 Date Data Arrived at EDR: 02/11/2020
 Date Made Active in Reports: 04/20/2020
 Number of Days to Update: 69

Source: Department of Resources Recycling and Recovery
 Telephone: 916-341-6320
 Last EDR Contact: 05/12/2020
 Next Scheduled EDR Contact: 08/24/2020
 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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: 09/01/2011
 Next Scheduled EDR Contact: 11/14/2011
 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: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.
 Date of Government Version: 05/13/2020
 Date Data Arrived at EDR: 05/13/2020
 Date Made Active in Reports: 05/15/2020
 Number of Days to Update: 2

Source: State Water Resources Control Board
 Telephone: see region list
 Last EDR Contact: 06/09/2020
 Next Scheduled EDR Contact: 09/21/2020
 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: 707-570-3789
 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: 29

Source: California Regional Water Quality Control Board San Diego Region (9)
 Telephone: 858-637-5595
 Last EDR Contact: 09/20/2011
 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: 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations, Alameda, Alpine, Butte, Colusa, Contra Costa, Calaveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

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 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 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: 760-241-7395
 Last EDR Contact: 09/12/2011
 Next Scheduled EDR Contact: 12/19/2011
 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

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: 10/01/2019
 Date Data Arrived at EDR: 12/04/2019
 Date Made Active in Reports: 02/10/2020
 Number of Days to Update: 68

Source: EPA Region 1
 Telephone: 617-918-1313
 Last EDR Contact: 05/20/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/02/2019
 Date Data Arrived at EDR: 12/04/2019
 Date Made Active in Reports: 02/10/2020
 Number of Days to Update: 68

Source: EPA Region 6
 Telephone: 214-665-6597
 Last EDR Contact: 05/20/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/01/2019
 Date Data Arrived at EDR: 12/17/2019
 Date Made Active in Reports: 02/10/2020
 Number of Days to Update: 68

Source: EPA, Region 5
 Telephone: 312-886-7439
 Last EDR Contact: 05/20/2020
 Next Scheduled EDR Contact: 08/03/2020
 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: 10/15/2019
 Date Data Arrived at EDR: 12/17/2019
 Date Made Active in Reports: 02/10/2020
 Number of Days to Update: 55

Source: EPA Region 7
 Telephone: 913-551-7003
 Last EDR Contact: 05/20/2020
 Next Scheduled EDR Contact: 08/03/2020
 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: 10/10/2019
 Date Data Arrived at EDR: 12/05/2019
 Date Made Active in Reports: 02/10/2020
 Number of Days to Update: 67

Source: EPA Region 4
 Telephone: 404-562-8677
 Last EDR Contact: 05/20/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/11/2019
 Date Data Arrived at EDR: 12/04/2019
 Date Made Active in Reports: 02/10/2020
 Number of Days to Update: 68

Source: EPA Region 10
 Telephone: 206-553-2857
 Last EDR Contact: 05/20/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/04/2019
 Date Data Arrived at EDR: 12/04/2019
 Date Made Active in Reports: 02/27/2020
 Number of Days to Update: 85

Source: Environmental Protection Agency
 Telephone: 415-972-3372
 Last EDR Contact: 05/20/2020
 Next Scheduled EDR Contact: 08/03/2020
 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: 10/03/2019
 Date Data Arrived at EDR: 12/04/2019
 Date Made Active in Reports: 02/14/2020
 Number of Days to Update: 72

Source: EPA Region 8
 Telephone: 303-312-6271
 Last EDR Contact: 05/20/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 05/13/2020
 Date Data Arrived at EDR: 05/13/2020
 Date Made Active in Reports: 05/14/2020
 Number of Days to Update: 1

Source: State Water Resources Control Board
 Telephone: 916-480-1028
 Last EDR Contact: 06/09/2020
 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/01/2011
 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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: 619-241-8583
 Last EDR Contact: 09/15/2011
 Next Scheduled EDR Contact: 11/28/2011
 Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Water 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: 951-782-3236
 Last EDR Contact: 09/12/2011
 Next Scheduled EDR Contact: 12/26/2011
 Data Release Frequency: No Update Planned

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: 09/08/2011
 Next Scheduled EDR Contact: 11/21/2011
 Data Release Frequency: No Update Planned

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: 02/01/2020
 Date Data Arrived at EDR: 03/19/2020
 Date Made Active in Reports: 06/09/2020
 Number of Days to Update: 82

Source: FEMA
 Telephone: 202-646-5797
 Last EDR Contact: 03/19/2020
 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/09/2020
 Date Data Arrived at EDR: 03/10/2020
 Date Made Active in Reports: 05/20/2020
 Number of Days to Update: 71

Source: SWRCB
 Telephone: 916-341-5851
 Last EDR Contact: 06/09/2020
 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites
 Date of Government Version: 05/13/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 05/13/2020 Telephone: 866-480-1028
 Date Made Active in Reports: 05/15/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 2 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/09/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 03/11/2020 Telephone: 916-327-7844
 Date Made Active in Reports: 05/26/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 76 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.
 Date of Government Version: 07/06/2016 Source: California Environmental Protection Agency
 Date Data Arrived at EDR: 07/12/2016 Telephone: 916-327-5092
 Date Made Active in Reports: 09/19/2016 Last EDR Contact: 06/10/2020
 Number of Days to Update: 69 Next Scheduled EDR Contact: 09/28/2020
 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: 10/03/2019 Source: EPA Region 8
 Date Data Arrived at EDR: 12/04/2019 Telephone: 303-312-6137
 Date Made Active in Reports: 02/14/2020 Last EDR Contact: 05/20/2020
 Number of Days to Update: 72 Next Scheduled EDR Contact: 08/03/2020
 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: 10/02/2019 Source: EPA Region 6
 Date Data Arrived at EDR: 12/04/2019 Telephone: 214-665-7591
 Date Made Active in Reports: 02/10/2020 Last EDR Contact: 05/20/2020
 Number of Days to Update: 69 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

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: 10/11/2019 Source: EPA Region 7
 Date Data Arrived at EDR: 12/04/2019 Telephone: 913-551-7003
 Date Made Active in Reports: 02/10/2020 Last EDR Contact: 05/20/2020
 Number of Days to Update: 68 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/11/2019 Source: EPA Region 10
 Date Data Arrived at EDR: 12/04/2019 Telephone: 206-553-2857
 Date Made Active in Reports: 02/10/2020 Last EDR Contact: 05/20/2020
 Number of Days to Update: 68 Next Scheduled EDR Contact: 08/03/2020
 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: 10/01/2019 Source: EPA Region 5
 Date Data Arrived at EDR: 12/04/2019 Telephone: 312-886-6136
 Date Made Active in Reports: 02/10/2020 Last EDR Contact: 05/20/2020
 Number of Days to Update: 68 Next Scheduled EDR Contact: 08/03/2020
 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: 10/10/2019 Source: EPA Region 4
 Date Data Arrived at EDR: 12/05/2019 Telephone: 404-562-9424
 Date Made Active in Reports: 02/10/2020 Last EDR Contact: 05/20/2020
 Number of Days to Update: 67 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

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: 10/04/2019 Source: EPA Region 9
 Date Data Arrived at EDR: 12/04/2019 Telephone: 415-972-3368
 Date Made Active in Reports: 02/27/2020 Last EDR Contact: 05/20/2020
 Number of Days to Update: 85 Next Scheduled EDR Contact: 08/03/2020
 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: 10/01/2019 Source: EPA Region 1
 Date Data Arrived at EDR: 12/04/2019 Telephone: 617-918-1313
 Date Made Active in Reports: 02/10/2020 Last EDR Contact: 05/20/2020
 Number of Days to Update: 68 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Source: EPA Region 7
 Date Data Arrived at EDR: 04/22/2008 Telephone: 913-551-7365
 Date Made Active in Reports: 05/19/2008 Last EDR Contact: 04/20/2009
 Number of Days to Update: 27 Next Scheduled EDR Contact: 07/20/2009
 Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/27/2020 Source: Department of Toxic Substances Control
 Date Data Arrived at EDR: 01/28/2020 Telephone: 916-323-3400
 Date Made Active in Reports: 04/09/2020 Last EDR Contact: 04/28/2020
 Number of Days to Update: 72 Next Scheduled EDR Contact: 08/10/2020
 Data Release Frequency: Quarterly

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: 07/27/2015 Source: EPA Region 1
 Date Data Arrived at EDR: 09/29/2015 Telephone: 617-918-1102
 Date Made Active in Reports: 02/18/2016 Last EDR Contact: 06/17/2020
 Number of Days to Update: 142 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields 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: 03/23/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 03/24/2020 Telephone: 916-323-7905
 Date Made Active in Reports: 06/05/2020 Last EDR Contact: 06/22/2020
 Number of Days to Update: 73 Next Scheduled EDR Contact: 10/05/2020
 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: 06/01/2020 Source: Environmental Protection Agency
 Date Data Arrived at EDR: 06/02/2020 Telephone: 202-566-2777
 Date Made Active in Reports: 06/09/2020 Last EDR Contact: 06/02/2020
 Number of Days to Update: 7 Next Scheduled EDR Contact: 09/28/2020
 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 04/10/2000 Telephone: 916-227-4448
 Date Made Active in Reports: 05/10/2000 Last EDR Contact: 04/16/2020
 Number of Days to Update: 30 Next Scheduled EDR Contact: 08/10/2020
 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2020 Source: Department of Conservation
 Date Data Arrived at EDR: 03/10/2020 Telephone: 916-323-3836
 Date Made Active in Reports: 05/19/2020 Last EDR Contact: 08/09/2020
 Number of Days to Update: 70 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/15/2019 Source: Integrated Waste Management Board
 Date Data Arrived at EDR: 11/15/2019 Telephone: 916-341-6422
 Date Made Active in Reports: 01/23/2020 Last EDR Contact: 05/06/2020
 Number of Days to Update: 69 Next Scheduled EDR Contact: 08/24/2020
 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 Source: Environmental Protection Agency
 Date Data Arrived at EDR: 12/03/2007 Telephone: 703-308-8245
 Date Made Active in Reports: 01/24/2008 Last EDR Contact: 04/16/2020
 Number of Days to Update: 52 Next Scheduled EDR Contact: 08/10/2020
 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 Source: Environmental Protection Agency
 Date Data Arrived at EDR: 08/09/2004 Telephone: 800-424-9346
 Date Made Active in Reports: 09/17/2004 Last EDR Contact: 06/09/2004
 Number of Days to Update: 39 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 Source: EPA Region 9
 Date Data Arrived at EDR: 05/07/2009 Telephone: 415-947-4219
 Date Made Active in Reports: 09/21/2009 Last EDR Contact: 04/09/2020
 Number of Days to Update: 137 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Source: Department of Health & Human Services, Indian Health Service
 Date Data Arrived at EDR: 08/06/2014 Telephone: 301-443-1452
 Date Made Active in Reports: 01/29/2015 Last EDR Contact: 05/01/2020
 Number of Days to Update: 176 Next Scheduled EDR Contact: 08/10/2020
 Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 03/18/2020
 Date Data Arrived at EDR: 03/19/2020
 Date Made Active in Reports: 06/09/2020
 Number of Days to Update: 82

Source: Drug Enforcement Administration
 Telephone: 202-307-1000
 Last EDR Contact: 05/18/2020
 Next Scheduled EDR Contact: 09/07/2020
 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: 08/06/2005
 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

SCM: 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: 01/27/2020
 Date Data Arrived at EDR: 01/28/2020
 Date Made Active in Reports: 04/09/2020
 Number of Days to Update: 72

Source: Department of Toxic Substances Control
 Telephone: 916-323-3400
 Last EDR Contact: 04/29/2020
 Next Scheduled EDR Contact: 08/10/2020
 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: 12/31/2018
 Date Data Arrived at EDR: 02/05/2020
 Date Made Active in Reports: 04/15/2020
 Number of Days to Update: 70

Source: Department of Toxic Substances Control
 Telephone: 916-255-6504
 Last EDR Contact: 05/14/2020
 Next Scheduled EDR Contact: 07/20/2020
 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: 916-227-4384
 Last EDR Contact: 01/26/2009
 Next Scheduled EDR Contact: 04/27/2009
 Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/21/2020
 Date Data Arrived at EDR: 01/22/2020
 Date Made Active in Reports: 04/01/2020
 Number of Days to Update: 70

Source: CalEPA
 Telephone: 916-323-2514
 Last EDR Contact: 04/21/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Quarterly

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: 03/18/2020
 Date Data Arrived at EDR: 03/19/2020
 Date Made Active in Reports: 06/09/2020
 Number of Days to Update: 82

Source: Drug Enforcement Administration
 Telephone: 202-307-1000
 Last EDR Contact: 05/18/2020
 Next Scheduled EDR Contact: 09/07/2020
 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 03/09/2020
 Date Data Arrived at EDR: 03/10/2020
 Date Made Active in Reports: 05/19/2020
 Number of Days to Update: 70

Source: State Water Resources Control Board
 Telephone: 866-480-1028
 Last EDR Contact: 06/09/2020
 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

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: 12/19/2019
 Date Data Arrived at EDR: 12/23/2019
 Date Made Active in Reports: 02/21/2020
 Number of Days to Update: 60

Source: Department of Public Health
 Telephone: 707-463-4466
 Last EDR Contact: 05/15/2020
 Next Scheduled EDR Contact: 09/07/2020
 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: 07/26/2020
 Next Scheduled EDR Contact: N/A
 Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/01/2019
 Date Data Arrived at EDR: 08/02/2019
 Date Made Active in Reports: 10/11/2019
 Number of Days to Update: 70

Source: San Francisco County Department of Public Health
 Telephone: 415-252-3896
 Last EDR Contact: 04/23/2020
 Next Scheduled EDR Contact: 08/17/2020
 Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/21/2020
 Date Data Arrived at EDR: 01/22/2020
 Date Made Active in Reports: 04/01/2020
 Number of Days to Update: 70

Source: California Environmental Protection Agency
 Telephone: 916-323-2514
 Last EDR Contact: 04/21/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Quarterly

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: 03/03/2020
 Date Data Arrived at EDR: 03/05/2020
 Date Made Active in Reports: 05/14/2020
 Number of Days to Update: 70

Source: Department of Toxic Substances Control
 Telephone: 916-323-3400
 Last EDR Contact: 05/27/2020
 Next Scheduled EDR Contact: 09/14/2020
 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: 04/27/2020
 Date Data Arrived at EDR: 05/06/2020
 Date Made Active in Reports: 05/28/2020
 Number of Days to Update: 22

Source: Environmental Protection Agency
 Telephone: 202-564-6023
 Last EDR Contact: 06/03/2020
 Next Scheduled EDR Contact: 07/13/2020
 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/02/2020
 Date Data Arrived at EDR: 03/03/2020
 Date Made Active in Reports: 05/13/2020
 Number of Days to Update: 71

Source: DTSC and SWRCB
 Telephone: 916-323-3400
 Last EDR Contact: 06/02/2020
 Next Scheduled EDR Contact: 09/14/2020
 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: 02/27/2020
 Date Data Arrived at EDR: 03/24/2020
 Date Made Active in Reports: 06/18/2020
 Number of Days to Update: 86

Source: U.S. Department of Transportation
 Telephone: 202-366-4555
 Last EDR Contact: 06/23/2020
 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Quarterly

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: 12/24/2019
 Date Data Arrived at EDR: 01/22/2020
 Date Made Active in Reports: 03/30/2020
 Number of Days to Update: 68

Source: Office of Emergency Services
 Telephone: 916-845-3400
 Last EDR Contact: 04/21/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 05/13/2020
 Date Data Arrived at EDR: 05/13/2020
 Date Made Active in Reports: 05/14/2020
 Number of Days to Update: 1

Source: State Water Quality Control Board
 Telephone: 866-480-1028
 Last EDR Contact: 06/09/2020
 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 05/13/2020
 Date Data Arrived at EDR: 05/13/2020
 Date Made Active in Reports: 05/15/2020
 Number of Days to Update: 2

Source: State Water Resources Control Board
 Telephone: 866-480-1028
 Last EDR Contact: 06/09/2020
 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013 Telephone: N/A
Date Made Active in Reports: 02/22/2013 Last EDR Contact: 01/03/2013
Number of Days to Update: 50 Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/23/2020 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/25/2020 Telephone: (415) 495-8995
Date Made Active in Reports: 05/21/2020 Last EDR Contact: 09/22/2020
Number of Days to Update: 57 Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Quarterly

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: 01/28/2020 Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/19/2020 Telephone: 202-528-4285
Date Made Active in Reports: 05/14/2020 Last EDR Contact: 05/18/2020
Number of Days to Update: 85 Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Source: USGS
Date Data Arrived at EDR: 11/10/2006 Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007 Last EDR Contact: 04/10/2020
Number of Days to Update: 62 Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administered lands of the United States. Lands included are administered 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: 04/02/2018 Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018 Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019 Last EDR Contact: 04/09/2020
Number of Days to Update: 574 Next Scheduled EDR Contact: 07/20/2020
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017 Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017 Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017 Last EDR Contact: 05/15/2020
Number of Days to Update: 63 Next Scheduled EDR Contact: 08/24/2020
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: 03/23/2020 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/24/2020 Telephone: 202-566-1917
Date Made Active in Reports: 06/18/2020 Last EDR Contact: 06/22/2020
Number of Days to Update: 86 Next Scheduled EDR Contact: 10/05/2020
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 than 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 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014 Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014 Last EDR Contact: 05/04/2020
Number of Days to Update: 88 Next Scheduled EDR Contact: 08/17/2020
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: 09/30/2017 Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018 Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018 Last EDR Contact: 05/08/2020
Number of Days to Update: 73 Next Scheduled EDR Contact: 08/17/2020
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: 12/31/2016 Source: EPA
Date Data Arrived at EDR: 06/21/2017 Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018 Last EDR Contact: 09/17/2020
Number of Days to Update: 198 Next Scheduled EDR Contact: 09/28/2020
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018 Source: EPA
Date Data Arrived at EDR: 02/05/2020 Telephone: 202-566-0250
Date Made Active in Reports: 04/24/2020 Last EDR Contact: 05/21/2020
Number of Days to Update: 79 Next Scheduled EDR Contact: 08/31/2020
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: 05/01/2019 Source: EPA
Date Data Arrived at EDR: 10/23/2019 Telephone: 202-564-4203
Date Made Active in Reports: 01/15/2020 Last EDR Contact: 04/21/2020
Number of Days to Update: 84 Next Scheduled EDR Contact: 08/03/2020
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: 04/27/2020 Source: EPA
Date Data Arrived at EDR: 05/06/2020 Telephone: 703-416-0223
Date Made Active in Reports: 05/28/2020 Last EDR Contact: 06/03/2020
Number of Days to Update: 22 Next Scheduled EDR Contact: 09/14/2020
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(i) 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: 11/05/2019 Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/20/2019 Telephone: 202-564-8600
Date Made Active in Reports: 04/17/2020 Last EDR Contact: 04/15/2020
Number of Days to Update: 149 Next Scheduled EDR Contact: 08/03/2020
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 Source: EPA
Date Data Arrived at EDR: 07/03/1995 Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995 Last EDR Contact: 06/02/2008
Number of Days to Update: 35 Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/27/2020 Source: EPA
Date Data Arrived at EDR: 05/06/2020 Telephone: 202-564-6023
Date Made Active in Reports: 06/09/2020 Last EDR Contact: 06/03/2020
Number of Days to Update: 34 Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database System. 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: 10/09/2019 Source: EPA
Date Data Arrived at EDR: 10/11/2019 Telephone: 202-566-0500
Date Made Active in Reports: 12/20/2019 Last EDR Contact: 04/10/2020
Number of Days to Update: 70 Next Scheduled EDR Contact: 07/20/2020
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: 11/18/2016 Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016 Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017 Last EDR Contact: 03/26/2020
Number of Days to Update: 79 Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Quarterly

FTS: 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 Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009 Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009 Last EDR Contact: 08/19/2017
Number of Days to Update: 25 Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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 Source: EPA
Date Data Arrived at EDR: 04/16/2009 Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009 Last EDR Contact: 08/18/2017
Number of Days to Update: 25 Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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: 10/25/2019 Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/25/2019 Telephone: 301-415-7169
Date Made Active in Reports: 01/15/2020 Last EDR Contact: 04/10/2020
Number of Days to Update: 82 Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2018 Source: Department of Energy
Date Data Arrived at EDR: 12/04/2019 Telephone: 202-566-8719
Date Made Active in Reports: 01/15/2020 Last EDR Contact: 06/05/2020
Number of Days to Update: 42 Next Scheduled EDR Contact: 09/14/2020
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: 01/12/2017 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019 Telephone: N/A
Date Made Active in Reports: 11/11/2019 Last EDR Contact: 06/01/2020
Number of Days to Update: 251 Next Scheduled EDR Contact: 09/14/2020
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: 09/13/2019 Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019 Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020 Last EDR Contact: 05/08/2020
Number of Days to Update: 96 Next Scheduled EDR Contact: 08/17/2020
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: 07/01/2019 Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019 Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019 Last EDR Contact: 06/24/2020
Number of Days to Update: 84 Next Scheduled EDR Contact: 10/12/2020
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 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007 Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007 Last EDR Contact: 12/17/2007
Number of Days to Update: 40 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006 Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007 Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007 Last EDR Contact: 12/17/2008
Number of Days to Update: 40 Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020 Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020 Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020 Last EDR Contact: 04/28/2020
Number of Days to Update: 80 Next Scheduled EDR Contact: 09/10/2020
Data Release Frequency: Quarterly

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: 12/31/2019 Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 01/17/2020 Telephone: Varies
Date Made Active in Reports: 03/06/2020 Last EDR Contact: 03/26/2020
Number of Days to Update: 49 Next Scheduled EDR Contact: 07/20/2020
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: 12/31/2015 Source: EPA/NITIS
Date Data Arrived at EDR: 02/22/2017 Telephone: 800-424-9346
Date Made Active in Reports: 09/28/2017 Last EDR Contact: 06/22/2020
Number of Days to Update: 218 Next Scheduled EDR Contact: 10/05/2020
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: 12/31/2014 Source: USGS
Date Data Arrived at EDR: 07/14/2015 Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017 Last EDR Contact: 04/10/2020
Number of Days to Update: 546 Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program
DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Source: Department of Energy
Date Data Arrived at EDR: 09/11/2018 Telephone: 202-586-3559
Date Made Active in Reports: 09/14/2018 Last EDR Contact: 04/29/2020
Number of Days to Update: 3 Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019 Source: Department of Energy
Date Data Arrived at EDR: 11/15/2019 Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2020 Last EDR Contact: 05/18/2020
Number of Days to Update: 74 Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 04/27/2020 Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/06/2020 Telephone: 703-603-8787
Date Made Active in Reports: 05/28/2020 Last EDR Contact: 06/03/2020
Number of Days to Update: 22 Next Scheduled EDR Contact: 07/13/2020
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 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010 Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2009 Last EDR Contact: 12/02/2009
Number of Days to Update: 36 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: 10/12/2016 Source: EPA
Date Data Arrived at EDR: 10/26/2016 Telephone: 202-564-2496
Date Made Active in Reports: 02/03/2017 Last EDR Contact: 09/28/2017
Number of Days to Update: 100 Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016 Source: EPA
Date Data Arrived at EDR: 10/26/2016 Telephone: 202-564-2496
Date Made Active in Reports: 02/03/2017 Last EDR Contact: 09/28/2017
Number of Days to Update: 100 Next Scheduled EDR Contact: 01/08/2018
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: 02/11/2020 Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 02/25/2020 Telephone: 303-231-5959
Date Made Active in Reports: 05/21/2020 Last EDR Contact: 05/21/2020
Number of Days to Update: 86 Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2020 Source: DOL, Mine Safety & Health Admi
Date Data Arrived at EDR: 04/01/2020 Telephone: 202-693-9424
Date Made Active in Reports: 05/21/2020 Last EDR Contact: 05/27/2020
Number of Days to Update: 50 Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines) and nonferrous (nonferrous metal mines) that extract ferrous metals, such as iron 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: 01/16/2018 Source: USGS
Date Data Arrived at EDR: 02/28/2020 Telephone: 703-648-7709
Date Made Active in Reports: 05/22/2020 Last EDR Contact: 05/27/2020
Number of Days to Update: 84 Next Scheduled EDR Contact: 09/07/2020
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 Source: USGS
Date Data Arrived at EDR: 06/08/2011 Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011 Last EDR Contact: 05/21/2020
Number of Days to Update: 97 Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/05/2020 Source: Department of Interior
Date Data Arrived at EDR: 03/06/2020 Telephone: 202-208-2609
Date Made Active in Reports: 05/29/2020 Last EDR Contact: 06/19/2020
Number of Days to Update: 84 Next Scheduled EDR Contact: 09/21/2020
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: 02/03/2020 Source: EPA
Date Data Arrived at EDR: 03/03/2020 Telephone: (415) 947-8000
Date Made Active in Reports: 05/28/2020 Last EDR Contact: 06/02/2020
Number of Days to Update: 86 Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018 Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018 Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018 Last EDR Contact: 05/18/2020
Number of Days to Update: 71 Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UXO: Unexploded Ordnance Sites
 A listing of unexploded ordnance site locations
 Date of Government Version: 12/31/2017
 Date Data Arrived at EDR: 01/17/2019
 Date Made Active in Reports: 04/01/2019
 Number of Days to Update: 74
 Source: Department of Defense
 Telephone: 703-704-1564
 Last EDR Contact: 04/03/2020
 Next Scheduled EDR Contact: 07/27/2020
 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
 ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.
 Date of Government Version: 04/04/2020
 Date Data Arrived at EDR: 04/07/2020
 Date Made Active in Reports: 06/26/2020
 Number of Days to Update: 80
 Source: Environmental Protection Agency
 Telephone: 202-564-2280
 Last EDR Contact: 04/07/2020
 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing
 This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.
 Date of Government Version: 02/18/2020
 Date Data Arrived at EDR: 02/19/2020
 Date Made Active in Reports: 05/14/2020
 Number of Days to Update: 85
 Source: EPA
 Telephone: 800-385-6164
 Last EDR Contact: 05/19/2020
 Next Scheduled EDR Contact: 08/31/2020
 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: 03/23/2020
 Date Data Arrived at EDR: 03/24/2020
 Date Made Active in Reports: 06/05/2020
 Number of Days to Update: 73
 Source: CAL EPA/Office of Emergency Information
 Telephone: 916-323-3400
 Last EDR Contact: 06/22/2020
 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing
 Cupa facilities
 Date of Government Version: 02/03/2020
 Date Data Arrived at EDR: 02/04/2020
 Date Made Active in Reports: 04/09/2020
 Number of Days to Update: 65
 Source: San Francisco County Department of Environmental Health
 Telephone: 415-252-3896
 Last EDR Contact: 04/23/2020
 Next Scheduled EDR Contact: 08/17/2020
 Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
 list of facilities associated with the various CUPA programs in Livermore-Pleasanton

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/01/2019
 Date Data Arrived at EDR: 05/14/2019
 Date Made Active in Reports: 07/17/2019
 Number of Days to Update: 64
 Source: Livermore-Pleasanton Fire Department
 Telephone: 925-454-2361
 Last EDR Contact: 05/15/2020
 Next Scheduled EDR Contact: 08/24/2020
 Data Release Frequency: Varies

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 laundriers; laundry and garment services.
 Date of Government Version: 12/04/2019
 Date Data Arrived at EDR: 01/29/2020
 Date Made Active in Reports: 04/09/2020
 Number of Days to Update: 71
 Source: Department of Toxic Substances Control
 Telephone: 916-327-4498
 Last EDR Contact: 05/27/2020
 Next Scheduled EDR Contact: 08/24/2020
 Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
 A listing of dry cleaners in the South Coast Air Quality Management District
 Date of Government Version: 03/25/2020
 Date Data Arrived at EDR: 03/26/2020
 Date Made Active in Reports: 06/15/2020
 Number of Days to Update: 81
 Source: South Coast Air Quality Management District
 Telephone: 909-398-3211
 Last EDR Contact: 05/15/2020
 Next Scheduled EDR Contact: 09/07/2020
 Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
 A listing of dry cleaners in the Antelope Valley Air Quality Management District.
 Date of Government Version: 02/27/2020
 Date Data Arrived at EDR: 02/28/2020
 Date Made Active in Reports: 05/07/2020
 Number of Days to Update: 69
 Source: Antelope Valley Air Quality Management District
 Telephone: 661-723-8070
 Last EDR Contact: 05/27/2020
 Next Scheduled EDR Contact: 09/14/2020
 Data Release Frequency: Varies

EMI: Emissions Inventory Data
 Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.
 Date of Government Version: 12/31/2017
 Date Data Arrived at EDR: 06/24/2019
 Date Made Active in Reports: 08/22/2019
 Number of Days to Update: 59
 Source: California Air Resources Board
 Telephone: 916-322-2990
 Last EDR Contact: 06/16/2020
 Next Scheduled EDR Contact: 09/28/2020
 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: 04/03/2020
 Date Data Arrived at EDR: 04/07/2020
 Date Made Active in Reports: 04/15/2020
 Number of Days to Update: 8
 Source: State Water Resources Control Board
 Telephone: 916-445-9379
 Last EDR Contact: 04/03/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
 Financial Assurance information
 Date of Government Version: 01/21/2020
 Date Data Arrived at EDR: 01/23/2020
 Date Made Active in Reports: 04/01/2020
 Number of Days to Update: 69
 Source: Department of Toxic Substances Control
 Telephone: 916-255-3628
 Last EDR Contact: 04/09/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 2: Financial Assurance Information Listing
 A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.
 Date of Government Version: 02/19/2020
 Date Data Arrived at EDR: 02/20/2020
 Date Made Active in Reports: 04/24/2020
 Number of Days to Update: 64
 Source: California Integrated Waste Management Board
 Telephone: 916-341-6866
 Last EDR Contact: 04/29/2020
 Next Scheduled EDR Contact: 08/24/2020
 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: 12/31/2017
 Date Data Arrived at EDR: 05/29/2019
 Date Made Active in Reports: 07/22/2019
 Number of Days to Update: 54
 Source: California Environmental Protection Agency
 Telephone: 916-255-1136
 Last EDR Contact: 04/15/2020
 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Annually

ICE: ICE
 Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.
 Date of Government Version: 02/18/2020
 Date Data Arrived at EDR: 02/19/2020
 Date Made Active in Reports: 04/24/2020
 Number of Days to Update: 65
 Source: Department of Toxic Substances Control
 Telephone: 877-786-9427
 Last EDR Contact: 05/18/2020
 Next Scheduled EDR Contact: 08/31/2020
 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

HWP: EnviroStor Permitted Facilities Listing
 Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.
 Date of Government Version: 02/18/2020
 Date Data Arrived at EDR: 02/19/2020
 Date Made Active in Reports: 04/24/2020
 Number of Days to Update: 65
 Source: Department of Toxic Substances Control
 Telephone: 916-323-3400
 Last EDR Contact: 05/18/2020
 Next Scheduled EDR Contact: 08/31/2020
 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: 04/06/2020
 Date Data Arrived at EDR: 04/08/2020
 Date Made Active in Reports: 06/26/2020
 Number of Days to Update: 79
 Source: Department of Toxic Substances Control
 Telephone: 916-440-7145
 Last EDR Contact: 04/09/2020
 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing
 A listing of mine site locations from the Office of Mine Reclamation.
 Date of Government Version: 03/09/2020
 Date Data Arrived at EDR: 03/10/2020
 Date Made Active in Reports: 05/19/2020
 Number of Days to Update: 70
 Source: Department of Conservation
 Telephone: 916-322-1080
 Last EDR Contact: 06/09/2020
 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
 The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.
 Date of Government Version: 02/12/2020
 Date Data Arrived at EDR: 03/03/2020
 Date Made Active in Reports: 05/14/2020
 Number of Days to Update: 72
 Source: Department of Public Health
 Telephone: 916-558-1784
 Last EDR Contact: 06/02/2020
 Next Scheduled EDR Contact: 09/14/2020
 Data Release Frequency: Varies

NPDES: NPDES Permits Listing
 A listing of NPDES permits, including stormwater.
 Date of Government Version: 02/10/2020
 Date Data Arrived at EDR: 02/11/2020
 Date Made Active in Reports: 04/20/2020
 Number of Days to Update: 69
 Source: State Water Resources Control Board
 Telephone: 916-445-9379
 Last EDR Contact: 05/12/2020
 Next Scheduled EDR Contact: 08/24/2020
 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 for or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.
 Date of Government Version: 03/02/2020
 Date Data Arrived at EDR: 03/03/2020
 Date Made Active in Reports: 05/14/2020
 Number of Days to Update: 72
 Source: Department of Pesticide Regulation
 Telephone: 916-445-4038
 Last EDR Contact: 06/02/2020
 Next Scheduled EDR Contact: 09/14/2020
 Data Release Frequency: Quarterly

PROC: Certified Processors Database
 A listing of certified processors.
 Date of Government Version: 03/09/2020
 Date Data Arrived at EDR: 03/10/2020
 Date Made Active in Reports: 05/19/2020
 Number of Days to Update: 70
 Source: Department of Conservation
 Telephone: 916-323-3836
 Last EDR Contact: 06/09/2020
 Next Scheduled EDR Contact: 09/21/2020
 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: 03/12/2020
 Date Data Arrived at EDR: 03/13/2020
 Date Made Active in Reports: 05/21/2020
 Number of Days to Update: 69
 Source: State Water Resources Control Board
 Telephone: 916-445-3846
 Last EDR Contact: 06/10/2020
 Next Scheduled EDR Contact: 09/28/2020
 Data Release Frequency: No Update Planned

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: 03/09/2020 Source: Department of Conservation
 Date Data Arrived at EDR: 03/10/2020 Telephone: 916-445-2408
 Date Made Active in Reports: 05/19/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 70 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
 Underground injection sites
 Date of Government Version: 05/13/2020 Source: State Water Resource Control Board
 Date Data Arrived at EDR: 05/13/2020 Telephone: 866-480-1028
 Date Made Active in Reports: 05/15/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 2 Next Scheduled EDR Contact: 09/21/2020
 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 boards review found that more than one-third of the region's active disposal pits are operating without permission.
 Date of Government Version: 11/19/2019 Source: RWQCB, Central Valley Region
 Date Data Arrived at EDR: 01/07/2020 Telephone: 959-445-5577
 Date Made Active in Reports: 03/09/2020 Last EDR Contact: 04/10/2020
 Number of Days to Update: 62 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Varies

WDS: Waste Discharge System
 Sites which have been issued waste discharge requirements.
 Date of Government Version: 06/19/2007 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 06/20/2007 Telephone: 916-341-5227
 Date Made Active in Reports: 06/29/2007 Last EDR Contact: 05/07/2020
 Number of Days to Update: 9 Next Scheduled EDR Contact: 08/31/2020
 Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
 Well Investigation Program case in the San Gabriel and San Fernando Valley area.
 Date of Government Version: 07/03/2009 Source: Los Angeles Water Quality Control Board
 Date Data Arrived at EDR: 07/21/2009 Telephone: 213-576-6726
 Date Made Active in Reports: 08/03/2009 Last EDR Contact: 06/17/2020
 Number of Days to Update: 13 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
 Military privatized sites
 Date of Government Version: 05/13/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 05/13/2020 Telephone: 866-480-1028
 Date Made Active in Reports: 05/15/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 2 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
 Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/13/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 05/13/2020 Telephone: 866-480-1028
 Date Made Active in Reports: 05/15/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 2 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing
 In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20990 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.
 Date of Government Version: 03/09/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 03/10/2020 Telephone: 916-341-5810
 Date Made Active in Reports: 05/19/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 70 Next Scheduled EDR Contact: 09/14/2020
 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System
 The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.
 Date of Government Version: 03/02/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 03/03/2020 Telephone: 866-794-4977
 Date Made Active in Reports: 05/13/2020 Last EDR Contact: 06/03/2020
 Number of Days to Update: 71 Next Scheduled EDR Contact: 09/14/2020
 Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data
 The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials
 Date of Government Version: 01/21/2020 Source: California Environmental Protection Agency
 Date Data Arrived at EDR: 01/22/2020 Telephone: 916-323-2514
 Date Made Active in Reports: 04/01/2020 Last EDR Contact: 04/21/2020
 Number of Days to Update: 70 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)
 Non-Case Information sites
 Date of Government Version: 05/13/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 05/13/2020 Telephone: 866-480-1028
 Date Made Active in Reports: 05/15/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 2 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)
 Other Oil & Gas Projects sites
 Date of Government Version: 05/13/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 05/13/2020 Telephone: 866-480-1028
 Date Made Active in Reports: 05/15/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 2 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
 Produced water ponds sites
 Date of Government Version: 05/13/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 05/13/2020 Telephone: 866-480-1028
 Date Made Active in Reports: 05/15/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 2 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
 Sampling point - public sites
 Date of Government Version: 05/13/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 05/13/2020 Telephone: 866-480-1028
 Date Made Active in Reports: 05/15/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 2 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
 Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored
 Date of Government Version: 05/13/2020 Source: State Water Resources Control Board
 Date Data Arrived at EDR: 05/13/2020 Telephone: 866-480-1028
 Date Made Active in Reports: 05/15/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 2 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Varies

PCS ENF: Enforcement data
 No description is available for this data
 Date of Government Version: 12/31/2014 Source: EPA
 Date Data Arrived at EDR: 02/05/2015 Telephone: 202-564-2497
 Date Made Active in Reports: 03/06/2015 Last EDR Contact: 03/26/2020
 Number of Days to Update: 29 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System
 The Hazardous Waste Tracking System (HWTS) is the Department of Toxic Substances Control's data repository for hazardous waste identification (ID) numbers and manifest information. HWTS generates reports on hazardous waste shipments for generators, transporters, and TSDFs.
 Date of Government Version: 10/15/2019 Source: Department of Toxic Substances Control
 Date Data Arrived at EDR: 11/14/2019 Telephone: 916-324-2444
 Date Made Active in Reports: 02/07/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 85 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Varies

PCS: Permit Compliance System
 PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.
 Date of Government Version: 07/14/2011 Source: EPA, Office of Water
 Date Data Arrived at EDR: 08/05/2011 Telephone: 202-564-2496
 Date Made Active in Reports: 09/29/2011 Last EDR Contact: 06/09/2020
 Number of Days to Update: 55 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES MRDS: Mineral Resources Data System
 Mineral Resources Data System
 Date of Government Version: 04/06/2018 Source: USGS
 Date Data Arrived at EDR: 10/21/2019 Telephone: 703-648-6533
 Date Made Active in Reports: 10/24/2019 Last EDR Contact: 05/21/2020
 Number of Days to Update: 3 Next Scheduled EDR Contact: 09/07/2020
 Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits
 An inactive permit is a facility that has shut down or is no longer discharging.
 Date of Government Version: 11/05/2014 Source: EPA
 Date Data Arrived at EDR: 01/06/2015 Telephone: 202-564-2496
 Date Made Active in Reports: 05/06/2015 Last EDR Contact: 03/26/2020
 Number of Days to Update: 120 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Semi-Annually

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 waste 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 (only 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 Source: EDR, Inc.
 Date Data Arrived at EDR: N/A Telephone: N/A
 Date Made Active in Reports: N/A Last EDR Contact: N/A
 Number of Days to Update: N/A Next Scheduled EDR Contact: N/A
 Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto 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, 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 Source: EDR, Inc.
 Date Data Arrived at EDR: N/A Telephone: N/A
 Date Made Active in Reports: N/A Last EDR Contact: N/A
 Number of Days to Update: N/A Next Scheduled EDR Contact: N/A
 Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical 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 Source: EDR, Inc.
 Date Data Arrived at EDR: N/A Telephone: N/A
 Date Made Active in Reports: N/A Last EDR Contact: N/A
 Number of Days to Update: N/A Next Scheduled EDR Contact: N/A
 Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

CS ALAMEDA: 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: 01/09/2019
 Date Data Arrived at EDR: 01/11/2019
 Date Made Active in Reports: 03/05/2019
 Number of Days to Update: 53

Source: Alameda County Environmental Health Services
 Telephone: 510-567-6700
 Last EDR Contact: 03/26/2020
 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/06/2020
 Date Data Arrived at EDR: 01/07/2020
 Date Made Active in Reports: 03/06/2020
 Number of Days to Update: 59

Source: Alameda County Environmental Health Services
 Telephone: 510-567-6700
 Last EDR Contact: 04/20/2020
 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List
 Cupa Facility List

Date of Government Version: 05/18/2020
 Date Data Arrived at EDR: 05/19/2020
 Date Made Active in Reports: 06/01/2020
 Number of Days to Update: 13

Source: Amador County Environmental Health
 Telephone: 209-223-6439
 Last EDR Contact: 05/18/2020
 Next Scheduled EDR Contact: 08/17/2020
 Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
 Cupa facility list.

Date of Government Version: 04/21/2017
 Date Data Arrived at EDR: 04/25/2017
 Date Made Active in Reports: 08/09/2017
 Number of Days to Update: 106

Source: Public Health Department
 Telephone: 530-538-7149
 Last EDR Contact: 03/26/2020
 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
 Cupa Facility Listing

Date of Government Version: 03/27/2020
 Date Data Arrived at EDR: 03/31/2020
 Date Made Active in Reports: 06/15/2020
 Number of Days to Update: 76

Source: Calveras County Environmental Health
 Telephone: 209-754-6399
 Last EDR Contact: 06/17/2020
 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
 Cupa facility list.

Date of Government Version: 03/02/2020
 Date Data Arrived at EDR: 03/04/2020
 Date Made Active in Reports: 06/01/2020
 Number of Days to Update: 89

Source: Health & Human Services
 Telephone: 530-458-0396
 Last EDR Contact: 04/06/2020
 Next Scheduled EDR Contact: 08/17/2020
 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/14/2020
 Date Data Arrived at EDR: 02/18/2020
 Date Made Active in Reports: 04/24/2020
 Number of Days to Update: 66

Source: Contra Costa Health Services Department
 Telephone: 925-646-2286
 Last EDR Contact: 04/16/2020
 Next Scheduled EDR Contact: 08/10/2020
 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List
 Cupa Facility list

Date of Government Version: 12/27/2019
 Date Data Arrived at EDR: 01/28/2020
 Date Made Active in Reports: 04/09/2020
 Number of Days to Update: 72

Source: Del Norte County Environmental Health Division
 Telephone: 707-465-0426
 Last EDR Contact: 04/16/2020
 Next Scheduled EDR Contact: 08/10/2020
 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
 CUPA facility list.

Date of Government Version: 12/31/2019
 Date Data Arrived at EDR: 01/03/2020
 Date Made Active in Reports: 03/05/2020
 Number of Days to Update: 62

Source: El Dorado County Environmental Management Department
 Telephone: 530-621-6623
 Last EDR Contact: 05/06/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: 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: 01/10/2020
 Date Data Arrived at EDR: 03/31/2020
 Date Made Active in Reports: 06/15/2020
 Number of Days to Update: 76

Source: Dept. of Community Health
 Telephone: 559-445-3271
 Last EDR Contact: 03/31/2020
 Next Scheduled EDR Contact: 07/13/2020
 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
 Cupa facility list

Date of Government Version: 01/22/2018
 Date Data Arrived at EDR: 01/24/2018
 Date Made Active in Reports: 03/14/2018
 Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
 Telephone: 530-934-6500
 Last EDR Contact: 04/09/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
 CUPA facility list.

Date of Government Version: 05/19/2020
 Date Data Arrived at EDR: 05/20/2020
 Date Made Active in Reports: 06/15/2020
 Number of Days to Update: 26

Source: Humboldt County Environmental Health
 Telephone: N/A
 Last EDR Contact: 05/14/2020
 Next Scheduled EDR Contact: 08/31/2020
 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List
 Cupa facility list.

Date of Government Version: 01/21/2020
 Date Data Arrived at EDR: 01/23/2020
 Date Made Active in Reports: 03/30/2020
 Number of Days to Update: 67

Source: San Diego Border Field Office
 Telephone: 760-339-2777
 Last EDR Contact: 04/09/2020
 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
 Cupa facility list.

Date of Government Version: 04/02/2018
 Date Data Arrived at EDR: 04/03/2018
 Date Made Active in Reports: 06/14/2018
 Number of Days to Update: 72

Source: Inyo County Environmental Health Services
 Telephone: 760-878-0238
 Last EDR Contact: 05/07/2020
 Next Scheduled EDR Contact: 08/31/2020
 Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
 Kern County Sites and Tanks Listing.

Date of Government Version: 01/31/2020
 Date Data Arrived at EDR: 02/05/2020
 Date Made Active in Reports: 04/15/2020
 Number of Days to Update: 70

Source: Kern County Environment Health Services Department
 Telephone: 661-862-8700
 Last EDR Contact: 04/23/2020
 Next Scheduled EDR Contact: 08/17/2020
 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: 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: 02/13/2020
 Date Data Arrived at EDR: 02/14/2020
 Date Made Active in Reports: 04/24/2020
 Number of Days to Update: 70

Source: Kings County Department of Public Health
 Telephone: 559-584-1411
 Last EDR Contact: 05/07/2020
 Next Scheduled EDR Contact: 08/31/2020
 Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
 Cupa facility list

Date of Government Version: 01/15/2020
 Date Data Arrived at EDR: 01/16/2020
 Date Made Active in Reports: 04/01/2020
 Number of Days to Update: 76

Source: Lake County Environmental Health
 Telephone: 707-263-1164
 Last EDR Contact: 04/13/2020
 Next Scheduled EDR Contact: 07/27/2020
 Data Release Frequency: Varies

LASSEN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/30/2020
Date Data Arrived at EDR: 01/31/2020
Date Made Active in Reports: 04/09/2020
Number of Days to Update: 69

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/09/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCNCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A
Telephone: N/A
Last EDR Contact: 06/10/2020
Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/26/2020
Date Data Arrived at EDR: 03/26/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 81

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 03/26/2020
Next Scheduled EDR Contact: 07/20/2020
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/13/2020
Date Data Arrived at EDR: 01/14/2020
Date Made Active in Reports: 03/24/2020
Number of Days to Update: 70

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/14/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/02/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapelle contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 04/17/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory
A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 08/25/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2020
Next Scheduled EDR Contact: 10/05/2020
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 01/14/2020
Date Made Active in Reports: 03/24/2020
Number of Days to Update: 70

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/14/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/02/2020
Next Scheduled EDR Contact: 07/27/2020
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/09/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/27/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 64

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/09/2020
Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 02/24/2020
Date Data Arrived at EDR: 02/25/2020
Date Made Active in Reports: 05/07/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/07/2020
Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 06/24/2020
Next Scheduled EDR Contact: 10/12/2020
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 11/18/2019
Date Data Arrived at EDR: 11/20/2019
Date Made Active in Reports: 01/03/2020
Number of Days to Update: 44

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/06/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/21/2020
Date Data Arrived at EDR: 03/05/2020
Date Made Active in Reports: 05/13/2020
Number of Days to Update: 69

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: Varies

MONTEREY COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 11/06/2019
Date Data Arrived at EDR: 11/07/2019
Date Made Active in Reports: 01/08/2020
Number of Days to Update: 62

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 04/13/2020
Next Scheduled EDR Contact: 07/13/2020
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/15/2020
Next Scheduled EDR Contact: 09/07/2020
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 02/05/2020
Date Data Arrived at EDR: 02/06/2020
Date Made Active in Reports: 04/15/2020
Number of Days to Update: 69

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 05/06/2020
Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 02/05/2020
Date Made Active in Reports: 04/15/2020
Number of Days to Update: 70

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/04/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 02/05/2020
Date Made Active in Reports: 04/15/2020
Number of Days to Update: 70

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/04/2020
Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).
Date of Government Version: 01/02/2020 Source: Health Care Agency
Date Data Arrived at EDR: 02/04/2020 Telephone: 714-834-3446
Date Made Active in Reports: 04/10/2020 Last EDR Contact: 05/05/2020
Number of Days to Update: 66 Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.
Date of Government Version: 03/02/2020 Source: Placer County Health and Human Services
Date Data Arrived at EDR: 03/03/2020 Telephone: 530-745-2363
Date Made Active in Reports: 05/13/2020 Last EDR Contact: 05/27/2020
Number of Days to Update: 71 Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.
Date of Government Version: 03/31/2019 Source: Plumas County Environmental Health
Date Data Arrived at EDR: 04/23/2019 Telephone: 530-283-6355
Date Made Active in Reports: 06/26/2019 Last EDR Contact: 04/09/2020
Number of Days to Update: 64 Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).
Date of Government Version: 03/10/2020 Source: Department of Environmental Health
Date Data Arrived at EDR: 03/11/2020 Telephone: 951-358-5055
Date Made Active in Reports: 05/20/2020 Last EDR Contact: 02/10/2020
Number of Days to Update: 70 Next Scheduled EDR Contact: 08/10/2020
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.
Date of Government Version: 03/10/2020 Source: Department of Environmental Health
Date Data Arrived at EDR: 03/11/2020 Telephone: 951-358-5055
Date Made Active in Reports: 05/20/2020 Last EDR Contact: 08/10/2020
Number of Days to Update: 70 Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/18/2020 Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 03/31/2020 Telephone: 916-875-8406
Date Made Active in Reports: 06/15/2020 Last EDR Contact: 03/31/2020
Number of Days to Update: 76 Next Scheduled EDR Contact: 07/13/2020
Data Release Frequency: Quarterly

ML SACRAMENTO: 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: 02/24/2020 Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 03/31/2020 Telephone: 916-875-8406
Date Made Active in Reports: 06/17/2020 Last EDR Contact: 03/31/2020
Number of Days to Update: 78 Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list
Date of Government Version: 02/12/2020 Source: San Benito County Environmental Health
Date Data Arrived at EDR: 02/13/2020 Telephone: N/A
Date Made Active in Reports: 04/23/2020 Last EDR Contact: 04/23/2020
Number of Days to Update: 70 Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: 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: 02/25/2020 Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 02/26/2020 Telephone: 909-387-3041
Date Made Active in Reports: 05/07/2020 Last EDR Contact: 06/02/2020
Number of Days to Update: 71 Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMO SAN DIEGO: 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: 03/02/2020 Source: Hazardous Materials Management Division
Date Data Arrived at EDR: 03/03/2020 Telephone: 619-338-2268
Date Made Active in Reports: 05/13/2020 Last EDR Contact: 06/02/2020
Number of Days to Update: 71 Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.
Date of Government Version: 04/18/2018 Source: Department of Health Services
Date Data Arrived at EDR: 04/24/2018 Telephone: 619-338-2209
Date Made Active in Reports: 06/19/2018 Last EDR Contact: 04/09/2020
Number of Days to Update: 66 Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.
Date of Government Version: 04/09/2020 Source: Department of Environmental Health
Date Data Arrived at EDR: 04/10/2020 Telephone: 658-505-6874
Date Made Active in Reports: 06/26/2020 Last EDR Contact: 04/09/2020
Number of Days to Update: 77 Next Scheduled EDR Contact: 08/03/2020
Data Release Frequency: Varies

SAN DIEGO CO SAM: 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 Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010 Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010 Last EDR Contact: 05/27/2020
Number of Days to Update: 24 Next Scheduled EDR Contact: 09/14/2020
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversight Facilities
A listing of leaking underground storage tank sites located in San Francisco county.
Date of Government Version: 09/19/2008 Source: Department of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008 Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008 Last EDR Contact: 04/23/2020
Number of Days to Update: 10 Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.
Date of Government Version: 01/08/2020 Source: Department of Public Health
Date Data Arrived at EDR: 01/09/2020 Telephone: 415-252-3920
Date Made Active in Reports: 03/06/2020 Last EDR Contact: 04/23/2020
Number of Days to Update: 57 Next Scheduled EDR Contact: 08/17/2020
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.
Date of Government Version: 06/22/2018 Source: Environmental Health Department
Date Data Arrived at EDR: 06/26/2018 Telephone: N/A
Date Made Active in Reports: 07/11/2018 Last EDR Contact: 06/10/2020
Number of Days to Update: 15 Next Scheduled EDR Contact: 09/28/2020
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.
Date of Government Version: 02/18/2020 Source: San Luis Obispo County Public Health Department
Date Data Arrived at EDR: 02/20/2020 Telephone: 805-781-5596
Date Made Active in Reports: 04/24/2020 Last EDR Contact: 05/07/2020
Number of Days to Update: 64 Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.
Date of Government Version: 02/20/2020 Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 02/20/2020 Telephone: 650-363-1921
Date Made Active in Reports: 04/24/2020 Last EDR Contact: 06/12/2020
Number of Days to Update: 64 Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.
Date of Government Version: 03/29/2019 Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 03/29/2019 Telephone: 650-363-1921
Date Made Active in Reports: 05/29/2019 Last EDR Contact: 06/03/2020
Number of Days to Update: 61 Next Scheduled EDR Contact: 09/21/2020
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.
Date of Government Version: 09/08/2011 Source: Santa Barbara County Public Health Department
Date Data Arrived at EDR: 09/09/2011 Telephone: 805-686-8167
Date Made Active in Reports: 10/07/2011 Last EDR Contact: 05/07/2020
Number of Days to Update: 28 Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list
Date of Government Version: 02/14/2020 Source: Department of Environmental Health
Date Data Arrived at EDR: 02/19/2020 Telephone: 408-918-1973
Date Made Active in Reports: 04/24/2020 Last EDR Contact: 05/07/2020
Number of Days to Update: 65 Next Scheduled EDR Contact: 08/31/2020
Data Release Frequency: Varies

HIST LUST SANTA CLARA: 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 Source: Santa Clara Valley Water District
Date Data Arrived at EDR: 03/30/2005 Telephone: 408-265-2600
Date Made Active in Reports: 04/21/2005 Last EDR Contact: 03/23/2009
Number of Days to Update: 22 Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SANTA CLARA: LOP Listing
 A listing of leaking underground storage tanks located in Santa Clara county.
 Date of Government Version: 03/03/2014 Source: Department of Environmental Health
 Date Data Arrived at EDR: 03/05/2014 Telephone: 408-918-3417
 Date Made Active in Reports: 03/18/2014 Last EDR Contact: 05/15/2020
 Number of Days to Update: 13 Next Scheduled EDR Contact: 09/07/2020
 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
 Hazardous material facilities, including underground storage tank sites.
 Date of Government Version: 04/22/2020 Source: City of San Jose Fire Department
 Date Data Arrived at EDR: 04/24/2020 Telephone: 408-535-7694
 Date Made Active in Reports: 05/07/2020 Last EDR Contact: 04/23/2020
 Number of Days to Update: 13 Next Scheduled EDR Contact: 08/17/2020
 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
 CUPA facility listing.
 Date of Government Version: 01/21/2017 Source: Santa Cruz County Environmental Health
 Date Data Arrived at EDR: 02/22/2017 Telephone: 831-464-2761
 Date Made Active in Reports: 05/23/2017 Last EDR Contact: 05/07/2020
 Number of Days to Update: 90 Next Scheduled EDR Contact: 08/31/2020
 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
 Cupa Facility List.
 Date of Government Version: 06/15/2017 Source: Shasta County Department of Resource Management
 Date Data Arrived at EDR: 06/19/2017 Telephone: 530-225-5799
 Date Made Active in Reports: 08/09/2017 Last EDR Contact: 05/07/2020
 Number of Days to Update: 51 Next Scheduled EDR Contact: 08/31/2020
 Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
 A listing of leaking underground storage tank sites located in Solano county.
 Date of Government Version: 06/04/2019 Source: Solano County Department of Environmental Management
 Date Data Arrived at EDR: 06/06/2019 Telephone: 707-784-6770
 Date Made Active in Reports: 08/13/2019 Last EDR Contact: 05/26/2020
 Number of Days to Update: 68 Next Scheduled EDR Contact: 09/13/2020
 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
 Underground storage tank sites located in Solano county.
 Date of Government Version: 03/02/2020 Source: Solano County Department of Environmental Management
 Date Data Arrived at EDR: 03/04/2020 Telephone: 707-784-6770
 Date Made Active in Reports: 05/14/2020 Last EDR Contact: 06/23/2020
 Number of Days to Update: 71 Next Scheduled EDR Contact: 09/14/2020
 Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SONOMA: Cupa Facility List
 Cupa Facility list
 Date of Government Version: 02/25/2020 Source: County of Sonoma Fire & Emergency Services Department
 Date Data Arrived at EDR: 02/26/2020 Telephone: 707-565-1174
 Date Made Active in Reports: 03/11/2020 Last EDR Contact: 06/17/2020
 Number of Days to Update: 14 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
 A listing of leaking underground storage tank sites located in Sonoma county.
 Date of Government Version: 04/03/2020 Source: Department of Health Services
 Date Data Arrived at EDR: 04/06/2020 Telephone: 707-565-6595
 Date Made Active in Reports: 06/26/2020 Last EDR Contact: 06/17/2020
 Number of Days to Update: 79 Next Scheduled EDR Contact: 10/05/2020
 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
 Cupa facility list
 Date of Government Version: 02/04/2020 Source: Stanislaus County Department of Environmental Protection
 Date Data Arrived at EDR: 02/05/2020 Telephone: 209-525-6751
 Date Made Active in Reports: 04/15/2020 Last EDR Contact: 04/02/2020
 Number of Days to Update: 70 Next Scheduled EDR Contact: 07/27/2020
 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
 Underground storage tank sites located in Sutter county.
 Date of Government Version: 01/23/2020 Source: Sutter County Environmental Health Services
 Date Data Arrived at EDR: 03/03/2020 Telephone: 530-822-7500
 Date Made Active in Reports: 05/08/2020 Last EDR Contact: 05/27/2020
 Number of Days to Update: 66 Next Scheduled EDR Contact: 09/14/2020
 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
 Cupa facilities
 Date of Government Version: 03/16/2020 Source: Tehama County Department of Environmental Health
 Date Data Arrived at EDR: 03/17/2020 Telephone: 530-822-8026
 Date Made Active in Reports: 05/26/2020 Last EDR Contact: 05/14/2020
 Number of Days to Update: 70 Next Scheduled EDR Contact: 09/17/2020
 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
 Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/21/2020 Source: Department of Toxic Substances Control
 Date Data Arrived at EDR: 01/23/2020 Telephone: 760-352-0381
 Date Made Active in Reports: 03/30/2020 Last EDR Contact: 04/09/2020
 Number of Days to Update: 67 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
 Cupa program facilities
 Date of Government Version: 02/10/2020 Source: Tulare County Environmental Health Services Division
 Date Data Arrived at EDR: 02/11/2020 Telephone: 559-624-7400
 Date Made Active in Reports: 04/20/2020 Last EDR Contact: 05/14/2020
 Number of Days to Update: 69 Next Scheduled EDR Contact: 08/17/2020
 Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
 Cupa facility list
 Date of Government Version: 04/23/2018 Source: Division of Environmental Health
 Date Data Arrived at EDR: 04/25/2018 Telephone: 209-533-5633
 Date Made Active in Reports: 06/25/2018 Last EDR Contact: 04/09/2020
 Number of Days to Update: 61 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: 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: 12/26/2019 Source: Ventura County Environmental Health Division
 Date Data Arrived at EDR: 01/24/2020 Telephone: 805-654-2813
 Date Made Active in Reports: 04/01/2020 Last EDR Contact: 04/29/2020
 Number of Days to Update: 68 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
 Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Source: Environmental Health Division
 Date Data Arrived at EDR: 12/01/2011 Telephone: 805-654-2813
 Date Made Active in Reports: 01/19/2012 Last EDR Contact: 06/24/2020
 Number of Days to Update: 49 Next Scheduled EDR Contact: 10/12/2020
 Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
 Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Source: Environmental Health Division
 Date Data Arrived at EDR: 06/24/2008 Telephone: 805-654-2813
 Date Made Active in Reports: 07/31/2008 Last EDR Contact: 04/29/2020
 Number of Days to Update: 37 Next Scheduled EDR Contact: 08/24/2020
 Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MED WASTE VENTURA: Medical Waste Program List
 To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/26/2019 Source: Ventura County Resource Management Agency
 Date Data Arrived at EDR: 01/24/2020 Telephone: 805-654-2813
 Date Made Active in Reports: 04/01/2020 Last EDR Contact: 04/20/2020
 Number of Days to Update: 68 Next Scheduled EDR Contact: 08/03/2020
 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
 Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 01/27/2020 Source: Environmental Health Division
 Date Data Arrived at EDR: 03/10/2020 Telephone: 805-654-2813
 Date Made Active in Reports: 05/20/2020 Last EDR Contact: 06/09/2020
 Number of Days to Update: 71 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
 Underground storage tank sites located in Yolo county.

Date of Government Version: 03/23/2020 Source: Yolo County Department of Health
 Date Data Arrived at EDR: 04/01/2020 Telephone: 530-666-8646
 Date Made Active in Reports: 06/17/2020 Last EDR Contact: 06/24/2020
 Number of Days to Update: 77 Next Scheduled EDR Contact: 10/12/2020
 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
 CUPA facility listing for Yuba County.

Date of Government Version: 01/27/2020 Source: Yuba County Environmental Health Department
 Date Data Arrived at EDR: 02/12/2020 Telephone: 530-749-7523
 Date Made Active in Reports: 04/23/2020 Last EDR Contact: 04/16/2020
 Number of Days to Update: 71 Next Scheduled EDR Contact: 08/10/2020
 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: 01/30/2020 Source: Department of Energy & Environmental Protection
 Date Data Arrived at EDR: 01/30/2020 Telephone: 860-424-3375
 Date Made Active in Reports: 03/09/2020 Last EDR Contact: 05/12/2020
 Number of Days to Update: 39 Next Scheduled EDR Contact: 08/24/2020
 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.
 Date of Government Version: 12/31/2018
 Date Data Arrived at EDR: 04/10/2019
 Date Made Active in Reports: 05/16/2019
 Number of Days to Update: 36

Source: Department of Environmental Protection
 Telephone: N/A
 Last EDR Contact: 04/10/2020
 Next Scheduled EDR Contact: 07/20/2020
 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
 Date Data Arrived at EDR: 05/01/2019
 Date Made Active in Reports: 06/21/2019
 Number of Days to Update: 51

Source: Department of Environmental Conservation
 Telephone: 518-402-8651
 Last EDR Contact: 04/29/2020
 Next Scheduled EDR Contact: 08/10/2020
 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.
 Date of Government Version: 06/30/2018
 Date Data Arrived at EDR: 07/19/2019
 Date Made Active in Reports: 09/10/2019
 Number of Days to Update: 53

Source: Department of Environmental Protection
 Telephone: 717-783-8990
 Last EDR Contact: 04/02/2020
 Next Scheduled EDR Contact: 07/27/2020
 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information.
 Date of Government Version: 12/31/2018
 Date Data Arrived at EDR: 10/02/2019
 Date Made Active in Reports: 12/10/2019
 Number of Days to Update: 69

Source: Department of Environmental Management
 Telephone: 401-222-2797
 Last EDR Contact: 05/14/2020
 Next Scheduled EDR Contact: 08/31/2020
 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.
 Date of Government Version: 05/31/2018
 Date Data Arrived at EDR: 06/19/2019
 Date Made Active in Reports: 09/03/2019
 Number of Days to Update: 76

Source: Department of Natural Resources
 Telephone: N/A
 Last EDR Contact: 06/04/2020
 Next Scheduled EDR Contact: 09/21/2020
 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media
 Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/INGL), and Specialty Gases (Miscellaneous))
 Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/INGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media
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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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA
 Telephone: 877-336-2627
 Date of Government Version: 2003, 2015

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 and Wildlife
 Telephone: 916-445-0411

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

VACANT LOT
 2401 W 8TH ST
 LOS ANGELES, CA 90057

TARGET PROPERTY COORDINATES

Latitude (North): 34.056899 - 34° 3' 24.84"
 Longitude (West): 118.280953 - 118° 16' 51.35"
 Universal Transverse Mercator: Zone 11
 UTM X (Meters): 381781.4
 UTM Y (Meters): 3769010.2
 Elevation: 263 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5630741 HOLLYWOOD, 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 principle 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).

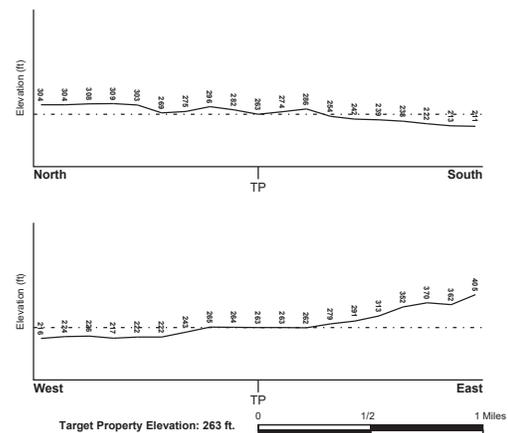
TOPOGRAPHIC INFORMATION

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 SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06037C1620F	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
06037C1610F	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property HOLLYWOOD	NWI Electronic Data Coverage YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A1	1/2 - 1 Mile NE	Not Reported
A2	1/2 - 1 Mile NE	Not Reported
1G	1/2 - 1 Mile NE	Not Reported
2G	1/2 - 1 Mile NE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

*1999 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Barrbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the client (EPA reports), which were compiled under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

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:	Tertiary
Series:	Miocene
Code:	Tm (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND
Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information

Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinator soil types may appear within the general area of target property.

Soil Surface Textures: sandy loam
gravelly - sandy loam
silt loam
clay
fine sand
gravelly - sand
sand
fine sandy loam

Surficial Soil Types: sandy loam
gravelly - sandy loam
silt loam
clay
fine sand
gravelly - sand
sand
fine sandy loam

Shallow Soil Types: fine sandy loam
gravelly - loam
sandy clay
sandy clay loam
clay
silty clay
sand

Deeper Soil Types: gravelly - sandy loam
sandy loam
very gravelly - sandy loam
stratified
very fine sandy loam
weathered bedrock
sand
gravelly - fine sandy loam
silty clay loam
clay loam

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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
3	CA1907009	1/2 - 1 Mile SW

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		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAOG13000134381	1/4 - 1/2 Mile NNE
B2	CAOG13000134569	1/4 - 1/2 Mile NNW
A3	CAOG13000134379	1/4 - 1/2 Mile NNE
B4	CAOG13000134478	1/4 - 1/2 Mile North
B5	CAOG13000134568	1/4 - 1/2 Mile North
A6	CAOG13000134372	1/4 - 1/2 Mile NNE
A7	CAOG13000134376	1/4 - 1/2 Mile NNE
A8	CAOG13000134374	1/4 - 1/2 Mile NNE
A9	CAOG13000134378	1/4 - 1/2 Mile NNE
B10	CAOG13000134561	1/4 - 1/2 Mile NNW
A11	CAOG13000134390	1/4 - 1/2 Mile NNE
C12	CAOG13000134370	1/4 - 1/2 Mile NNE
B13	CAOG13000134562	1/4 - 1/2 Mile North
A14	CAOG13000134234	1/4 - 1/2 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A15	CAOG13000134367	1/4 - 1/2 Mile NNE
A16	CAOG13000134375	1/4 - 1/2 Mile NNE
D17	CAOG13000134570	1/4 - 1/2 Mile North
C18	CAOG13000133843	1/4 - 1/2 Mile NNE
C19	CAOG13000134371	1/2 - 1 Mile NNE
C20	CAOG13000134373	1/4 - 1/2 Mile NNE
B21	CAOG13000134565	1/4 - 1/2 Mile North
D22	CAOG13000134479	1/4 - 1/2 Mile North
C23	CAOG13000134369	1/4 - 1/2 Mile NNE
B24	CAOG13000134615	1/4 - 1/2 Mile NNW
B25	CAOG13000134571	1/2 - 1 Mile North
C26	CAOG13000133842	1/2 - 1 Mile NNE
B27	CAOG13000134563	1/2 - 1 Mile NNW
C28	CAOG13000133864	1/2 - 1 Mile NNE
D29	CAOG13000134566	1/2 - 1 Mile North
C30	CAOG13000133839	1/2 - 1 Mile NNE
C31	CAOG13000133840	1/2 - 1 Mile NNE
C32	CAOG13000133924	1/2 - 1 Mile NNE
E33	CAOG13000133841	1/2 - 1 Mile NNE
F34	CAOG13000134753	1/2 - 1 Mile NNW
D35	CAOG13000134560	1/2 - 1 Mile North
D36	CAOG13000134567	1/2 - 1 Mile North
E37	CAOG13000133955	1/2 - 1 Mile NNE
E38	CAOG13000133757	1/2 - 1 Mile NNE
E39	CAOG13000134037	1/2 - 1 Mile NNE
G40	CAOG13000134564	1/2 - 1 Mile NNW
F41	CAOG13000134469	1/2 - 1 Mile NNW
E42	CAOG13000134034	1/2 - 1 Mile NE
F43	CAOG13000134612	1/2 - 1 Mile NNW
F44	CAOG13000134468	1/2 - 1 Mile NNW
E45	CAOG13000134030	1/2 - 1 Mile NNE
E46	CAOG13000134033	1/2 - 1 Mile NNE
C47	CAOG13000134038	1/2 - 1 Mile NNE
E48	CAOG13000134031	1/2 - 1 Mile NNE
E49	CAOG13000134035	1/2 - 1 Mile NE
50	CAOG13000005827	1/2 - 1 Mile South
G51	CAOG13000134618	1/2 - 1 Mile NNW
G52	CAOG13000134619	1/2 - 1 Mile NNW
H53	CAOG13000134368	1/2 - 1 Mile NNE
F54	CAOG13000134621	1/2 - 1 Mile NNW
I55	CAOG13000134032	1/2 - 1 Mile NNE
E56	CAOG13000133925	1/2 - 1 Mile NE
G57	CAOG13000134397	1/2 - 1 Mile North
E58	CAOG13000134029	1/2 - 1 Mile NNE
J59	CAOG13000134393	1/2 - 1 Mile North
J60	CAOG13000134396	1/2 - 1 Mile North
H61	CAOG13000134623	1/2 - 1 Mile NNE
E62	CAOG13000134049	1/2 - 1 Mile NNE
H63	CAOG13000134377	1/2 - 1 Mile NNE
J64	CAOG13000134394	1/2 - 1 Mile North
K65	CAOG13000134028	1/2 - 1 Mile NE
H66	CAOG13000134624	1/2 - 1 Mile NNE
F67	CAOG13000134711	1/2 - 1 Mile NNW
K68	CAOG13000134040	1/2 - 1 Mile NE
K69	CAOG13000134026	1/2 - 1 Mile NE
G70	CAOG13000134622	1/2 - 1 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
I71	CAOG13000134044	1/2 - 1 Mile NNE
F72	CAOG13000134756	1/2 - 1 Mile NNW
H73	CAOG13000134366	1/2 - 1 Mile NNE
K74	CAOG13000134058	1/2 - 1 Mile NE
G75	CAOG13000134614	1/2 - 1 Mile NNW
I76	CAOG13000134043	1/2 - 1 Mile NNE
L77	CAOG13000134738	1/2 - 1 Mile NNW
J78	CAOG13000134398	1/2 - 1 Mile North
K79	CAOG13000134027	1/2 - 1 Mile NE
J80	CAOG13000134395	1/2 - 1 Mile North
K81	CAOG13000134041	1/2 - 1 Mile NE
I82	CAOG13000134036	1/2 - 1 Mile NNE
I83	CAOG13000134042	1/2 - 1 Mile NNE
J84	CAOG13000134620	1/2 - 1 Mile North
I85	CAOG13000133935	1/2 - 1 Mile NNE
L86	CAOG13000134739	1/2 - 1 Mile NNW
H87	CAOG13000134065	1/2 - 1 Mile NNE
L88	CAOG13000134764	1/2 - 1 Mile NNW
I89	CAOG13000134039	1/2 - 1 Mile NNE
L90	CAOG13000134760	1/2 - 1 Mile NNW
K91	CAOG13000134057	1/2 - 1 Mile NE
L92	CAOG13000134613	1/2 - 1 Mile NNW
H93	CAOG13000134138	1/2 - 1 Mile NNE
L94	CAOG13000134762	1/2 - 1 Mile NNW
K95	CAOG13000134467	1/2 - 1 Mile NE
L96	CAOG13000134617	1/2 - 1 Mile NNW
K97	CAOG13000134056	1/2 - 1 Mile NE
98	CAOG13000005815	1/2 - 1 Mile East
L99	CAOG13000134755	1/2 - 1 Mile NNW
M100	CAOG13000134785	1/2 - 1 Mile NNW
L101	CAOG13000134611	1/2 - 1 Mile NNW
L102	CAOG13000134749	1/2 - 1 Mile NNW
N103	CAOG13000134465	1/2 - 1 Mile NE
K104	CAOG13000134466	1/2 - 1 Mile NE
O105	CAOG13000134713	1/2 - 1 Mile NNW
K106	CAOG13000134711	1/2 - 1 Mile NE
K107	CAOG13000134125	1/2 - 1 Mile NE
L108	CAOG13000134751	1/2 - 1 Mile NNW
K109	CAOG13000134055	1/2 - 1 Mile NE
K110	CAOG13000134188	1/2 - 1 Mile NE
K111	CAOG13000134205	1/2 - 1 Mile NE
N112	CAOG13000134187	1/2 - 1 Mile NE
O113	CAOG13000134719	1/2 - 1 Mile NNW
L114	CAOG13000134747	1/2 - 1 Mile NNW
M115	CAOG13000134784	1/2 - 1 Mile NNW
N116	CAOG13000134208	1/2 - 1 Mile NE
L117	CAOG13000134724	1/2 - 1 Mile NNW
N118	CAOG13000134206	1/2 - 1 Mile NE
L119	CAOG13000134746	1/2 - 1 Mile NNW
M120	CAOG13000134787	1/2 - 1 Mile NNW
L121	CAOG13000134721	1/2 - 1 Mile NNW
N122	CAOG13000134644	1/2 - 1 Mile NE
O123	CAOG13000134720	1/2 - 1 Mile NNW
L124	CAOG13000134752	1/2 - 1 Mile NNW
M125	CAOG13000134547	1/2 - 1 Mile NNW
M126	CAOG13000134786	1/2 - 1 Mile NNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
L127	CAOG13000134723	1/2 - 1 Mile NNW
N128	CAOG13000134643	1/2 - 1 Mile NE
O129	CAOG13000134725	1/2 - 1 Mile NNW
M130	CAOG13000133931	1/2 - 1 Mile NNW
P131	CAOG13000134715	1/2 - 1 Mile NNW
Q132	CAOG13000134616	1/2 - 1 Mile North
O133	CAOG13000134730	1/2 - 1 Mile NNW
P134	CAOG13000134602	1/2 - 1 Mile NNW
R135	CAOG13000134549	1/2 - 1 Mile NNW
P136	CAOG13000134763	1/2 - 1 Mile NNW
M137	CAOG13000134552	1/2 - 1 Mile NW
O138	CAOG13000134736	1/2 - 1 Mile NNW
139	CAOG13000134266	1/2 - 1 Mile NW
P140	CAOG13000134601	1/2 - 1 Mile NNW
R141	CAOG13000134601	1/2 - 1 Mile NNW
S142	CAOG13000134642	1/2 - 1 Mile NE
P143	CAOG13000134759	1/2 - 1 Mile NNW
O144	CAOG13000134740	1/2 - 1 Mile NNW
O145	CAOG13000134734	1/2 - 1 Mile NNW
P146	CAOG13000134744	1/2 - 1 Mile NNW
P147	CAOG13000134718	1/2 - 1 Mile NNW
R148	CAOG13000134550	1/2 - 1 Mile NW
R149	CAOG13000134554	1/2 - 1 Mile NW
S150	CAOG13000134184	1/2 - 1 Mile NE
S151	CAOG13000133670	1/2 - 1 Mile NE
Q152	CAOG13000134603	1/2 - 1 Mile NNW
P153	CAOG13000134716	1/2 - 1 Mile NNW
P154	CAOG13000134729	1/2 - 1 Mile NNW
P155	CAOG13000134726	1/2 - 1 Mile NNW
P156	CAOG13000134731	1/2 - 1 Mile NNW
R157	CAOG13000134802	1/2 - 1 Mile NNW
Q158	CAOG13000134599	1/2 - 1 Mile NNW
P159	CAOG13000134761	1/2 - 1 Mile NNW
S160	CAOG13000134793	1/2 - 1 Mile NE
S161	CAOG13000133671	1/2 - 1 Mile NE
P162	CAOG13000134777	1/2 - 1 Mile NNW
R163	CAOG13000134735	1/2 - 1 Mile NNW
S164	CAOG13000134792	1/2 - 1 Mile NE
R165	CAOG13000134553	1/2 - 1 Mile NW
P166	CAOG13000134712	1/2 - 1 Mile NNW
P167	CAOG13000134748	1/2 - 1 Mile NNW
P168	CAOG13000134778	1/2 - 1 Mile NNW
S169	CAOG13000133669	1/2 - 1 Mile NE
R170	CAOG13000133893	1/2 - 1 Mile NNW
P171	CAOG13000134717	1/2 - 1 Mile NNW
Q172	CAOG13000134600	1/2 - 1 Mile NNW
S173	CAOG13000133918	1/2 - 1 Mile NE
P174	CAOG13000134783	1/2 - 1 Mile NNW
S175	CAOG13000133748	1/2 - 1 Mile NE
R176	CAOG13000134551	1/2 - 1 Mile NNW
S177	CAOG13000134195	1/2 - 1 Mile NE
P178	CAOG13000134774	1/2 - 1 Mile NNW
T179	CAOG13000134691	1/2 - 1 Mile NNW
R180	CAOG13000134548	1/2 - 1 Mile NNW
S181	CAOG13000134768	1/2 - 1 Mile NE
Q182	CAOG13000134596	1/2 - 1 Mile NNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
U183	CAOG13000134750	1/2 - 1 Mile NNW
S184	CAOG13000134767	1/2 - 1 Mile NE
S185	CAOG13000134186	1/2 - 1 Mile NE
T186	CAOG13000133927	1/2 - 1 Mile NNW
P187	CAOG13000133930	1/2 - 1 Mile NNW
P188	CAOG13000134714	1/2 - 1 Mile NNW
T189	CAOG13000134780	1/2 - 1 Mile NNW
T190	CAOG13000134702	1/2 - 1 Mile NNW
T191	CAOG13000134692	1/2 - 1 Mile NNW
T192	CAOG13000133929	1/2 - 1 Mile NNW
S193	CAOG13000134207	1/2 - 1 Mile NE
S194	CAOG13000134185	1/2 - 1 Mile NE
R195	CAOG13000134557	1/2 - 1 Mile NNW
S196	CAOG13000134194	1/2 - 1 Mile NE
V197	CAOG13000134593	1/2 - 1 Mile NNW
S198	CAOG13000134701	1/2 - 1 Mile NNW
Q199	CAOG13000133926	1/2 - 1 Mile NNW
U200	CAOG13000134743	1/2 - 1 Mile NNW
Q201	CAOG13000134597	1/2 - 1 Mile North
V202	CAOG13000134587	1/2 - 1 Mile NNW
T203	CAOG13000134779	1/2 - 1 Mile NNW
T204	CAOG13000133928	1/2 - 1 Mile NNW
W205	CAOG13000134695	1/2 - 1 Mile ENE
T206	CAOG13000134700	1/2 - 1 Mile NNW
S207	CAOG13000134765	1/2 - 1 Mile NE
T208	CAOG13000134689	1/2 - 1 Mile NNW
S209	CAOG13000134673	1/2 - 1 Mile NE
U210	CAOG13000134690	1/2 - 1 Mile NNW
V211	CAOG13000134592	1/2 - 1 Mile NNW
T212	CAOG13000134781	1/2 - 1 Mile NNW
U213	CAOG13000134745	1/2 - 1 Mile NNW
T214	CAOG13000134773	1/2 - 1 Mile NNW
T215	CAOG13000134703	1/2 - 1 Mile NNW
216	CAOG13000005876	1/2 - 1 Mile SW
U217	CAOG13000134598	1/2 - 1 Mile NNW
W218	CAOG13000134189	1/2 - 1 Mile NE
S219	CAOG13000134795	1/2 - 1 Mile NE
U220	CAOG13000134584	1/2 - 1 Mile NNW
T221	CAOG13000134782	1/2 - 1 Mile NNW
T222	CAOG13000134775	1/2 - 1 Mile NNW
U223	CAOG13000134741	1/2 - 1 Mile NNW
U224	CAOG13000134722	1/2 - 1 Mile NNW
S225	CAOG13000134766	1/2 - 1 Mile NE
W226	CAOG13000134112	1/2 - 1 Mile ENE
W227	CAOG13000134791	1/2 - 1 Mile NE
T228	CAOG13000134708	1/2 - 1 Mile NNW
T229	CAOG13000134705	1/2 - 1 Mile NNW
230	CAOG13000005047	1/2 - 1 Mile NNW
U231	CAOG13000134727	1/2 - 1 Mile NNW
U232	CAOG13000134742	1/2 - 1 Mile NNW
V233	CAOG13000134594	1/2 - 1 Mile NW
T234	CAOG13000134776	1/2 - 1 Mile NNW
X235	CAOG13000134769	1/2 - 1 Mile NE
V236	CAOG13000134585	1/2 - 1 Mile NW
W237	CAOG13000134586	1/2 - 1 Mile NE
Y238	CAOG13000133932	1/2 - 1 Mile NNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
T239	CAOG13000134706	1/2 - 1 Mile NNW
W240	CAOG13000134244	1/2 - 1 Mile ENE
T241	CAOG13000134704	1/2 - 1 Mile NNW
V242	CAOG13000134591	1/2 - 1 Mile NW
U243	CAOG13000134728	1/2 - 1 Mile NNW
T244	CAOG13000134082	1/2 - 1 Mile NNW
W245	CAOG13000134264	1/2 - 1 Mile ENE
U246	CAOG13000134737	1/2 - 1 Mile NNW
V247	CAOG13000134586	1/2 - 1 Mile NW
V248	CAOG13000134583	1/2 - 1 Mile NW
Y249	CAOG13000134558	1/2 - 1 Mile NNW
W250	CAOG13000134682	1/2 - 1 Mile NE
T251	CAOG13000134080	1/2 - 1 Mile NNW
X252	CAOG13000134794	1/2 - 1 Mile NE
W253	CAOG13000135689	1/2 - 1 Mile NE
T254	CAOG13000134709	1/2 - 1 Mile NNW
V255	CAOG13000134589	1/2 - 1 Mile NW
V256	CAOG13000134590	1/2 - 1 Mile NW
T257	CAOG13000134088	1/2 - 1 Mile NNW
Y258	CAOG13000134685	1/2 - 1 Mile NNW
Y259	CAOG13000134686	1/2 - 1 Mile NNW
260	CAOG13000134588	1/2 - 1 Mile NW
Z261	CAOG13000134733	1/2 - 1 Mile NNW
AA262	CAOG13000134710	1/2 - 1 Mile NNW
U263	CAOG13000134732	1/2 - 1 Mile NNW
X264	CAOG13000134626	1/2 - 1 Mile NE
X265	CAOG13000134625	1/2 - 1 Mile NE
W266	CAOG13000134630	1/2 - 1 Mile NE
Z267	CAOG13000134758	1/2 - 1 Mile NNW
W268	CAOG13000134265	1/2 - 1 Mile ENE
AB269	CAOG13000134140	1/2 - 1 Mile NNW
X270	CAOG13000134627	1/2 - 1 Mile NE
Y271	CAOG13000134559	1/2 - 1 Mile NW
W272	CAOG13000134242	1/2 - 1 Mile ENE
Y273	CAOG13000134688	1/2 - 1 Mile NNW
X274	CAOG13000134629	1/2 - 1 Mile NE
X275	CAOG13000134628	1/2 - 1 Mile NE
W276	CAOG13000134247	1/2 - 1 Mile ENE
AB277	CAOG13000134139	1/2 - 1 Mile North
Z278	CAOG13000134754	1/2 - 1 Mile NNW
AB279	CAOG13000134143	1/2 - 1 Mile NNW
Y280	CAOG13000134684	1/2 - 1 Mile NNW
AA281	CAOG13000134687	1/2 - 1 Mile NNW
Z282	CAOG13000134360	1/2 - 1 Mile NNW
AB283	CAOG13000134142	1/2 - 1 Mile NNW
AC284	CAOG13000134645	1/2 - 1 Mile ENE
Z285	CAOG13000134757	1/2 - 1 Mile NNW
Z286	CAOG13000134361	1/2 - 1 Mile NNW
287	CAOG13000005927	1/2 - 1 Mile West
X288	CAOG13000134790	1/2 - 1 Mile NE
Z289	CAOG13000134362	1/2 - 1 Mile NNW
AB290	CAOG13000134144	1/2 - 1 Mile NNW
AC291	CAOG13000134241	1/2 - 1 Mile ENE
Z292	CAOG13000134363	1/2 - 1 Mile NNW
AC293	CAOG13000134641	1/2 - 1 Mile ENE
AC294	CAOG13000134299	1/2 - 1 Mile ENE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AB295	CAOG13000134145	1/2 - 1 Mile NNW
AB296	CAOG13000134115	1/2 - 1 Mile North
Z297	CAOG13000134354	1/2 - 1 Mile NNW
Z298	CAOG13000134687	1/2 - 1 Mile NNW
AA299	CAOG13000134695	1/2 - 1 Mile NNW
AA300	CAOG13000134699	1/2 - 1 Mile NNW
AC301	CAOG13000133948	1/2 - 1 Mile ENE
AB302	CAOG13000134141	1/2 - 1 Mile North
AD303	CAOG13000134300	1/2 - 1 Mile ENE
AC304	CAOG13000134089	1/2 - 1 Mile NNW
AC305	CAOG13000134097	1/2 - 1 Mile ENE
AC306	CAOG13000134648	1/2 - 1 Mile ENE
AD307	CAOG13000134303	1/2 - 1 Mile ENE
Z308	CAOG13000134090	1/2 - 1 Mile NNW
AC309	CAOG13000134646	1/2 - 1 Mile ENE
AB310	CAOG13000134114	1/2 - 1 Mile North
AA311	CAOG13000134693	1/2 - 1 Mile NNW
AC312	CAOG13000133949	1/2 - 1 Mile NE
AC313	CAOG13000134595	1/2 - 1 Mile NE
AD314	CAOG13000134302	1/2 - 1 Mile ENE
AC315	CAOG13000134301	1/2 - 1 Mile NNW
Z316	CAOG13000134085	1/2 - 1 Mile NNW
AC317	CAOG13000133971	1/2 - 1 Mile ENE
AC318	CAOG13000134249	1/2 - 1 Mile ENE
AA319	CAOG13000134694	1/2 - 1 Mile NNW
AC320	CAOG13000134636	1/2 - 1 Mile ENE
AE321	CAOG13000134075	1/2 - 1 Mile NNW
AC322	CAOG13000134245	1/2 - 1 Mile ENE
AB323	CAOG13000134818	1/2 - 1 Mile North
AA324	CAOG13000134697	1/2 - 1 Mile NNW
AE325	CAOG13000134074	1/2 - 1 Mile NNW
AF326	CAOG13000134696	1/2 - 1 Mile NNW
AE327	CAOG13000134072	1/2 - 1 Mile NNW
AE328	CAOG13000134071	1/2 - 1 Mile NNW
AE329	CAOG13000134698	1/2 - 1 Mile NNW
AE330	CAOG13000134083	1/2 - 1 Mile NNW
AC331	CAOG13000133953	1/2 - 1 Mile ENE
AD332	CAOG13000134025	1/2 - 1 Mile NNW
AG333	CAOG13000134350	1/2 - 1 Mile NNW
AE334	CAOG13000134067	1/2 - 1 Mile NNW
AC335	CAOG13000133947	1/2 - 1 Mile NE
AC336	CAOG13000133972	1/2 - 1 Mile NE
AD337	CAOG13000134637	1/2 - 1 Mile ENE
AE338	CAOG13000134069	1/2 - 1 Mile NNW
AE339	CAOG13000134086	1/2 - 1 Mile NNW
AD340	CAOG13000134638	1/2 - 1 Mile ENE
AF341	CAOG13000134707	1/2 - 1 Mile NNW
AC342	CAOG13000134402	1/2 - 1 Mile ENE
AE343	CAOG13000134081	1/2 - 1 Mile NNW
AG344	CAOG13000134365	1/2 - 1 Mile NNW
AC345	CAOG13000134353	1/2 - 1 Mile NNW
AE346	CAOG13000134073	1/2 - 1 Mile NNW
AE347	CAOG13000134078	1/2 - 1 Mile NNW
AG348	CAOG13000134347	1/2 - 1 Mile NNW
AC349	CAOG13000133946	1/2 - 1 Mile ENE
AD350	CAOG13000134148	1/2 - 1 Mile ENE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

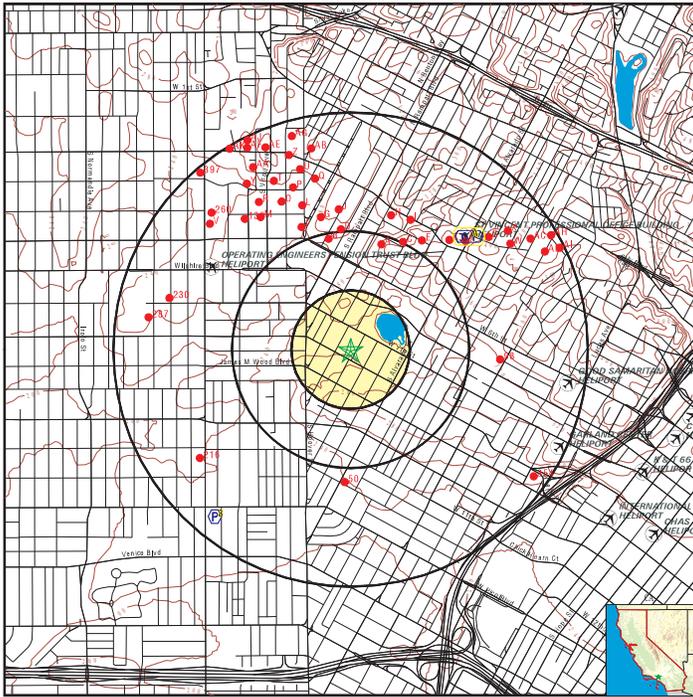
MAP ID	WELL ID	LOCATION FROM TP
AF351	CAOG13000134076	1/2 - 1 Mile NNW
AG352	CAOG13000134346	1/2 - 1 Mile NNW
AG353	CAOG13000134352	1/2 - 1 Mile NNW
354	CAOG13000014246	1/2 - 1 Mile SE
AG355	CAOG13000134345	1/2 - 1 Mile NNW
AE356	CAOG13000134417	1/2 - 1 Mile NNW
AG357	CAOG13000134084	1/2 - 1 Mile NNW
AE358	CAOG13000134070	1/2 - 1 Mile NNW
AF359	CAOG13000134079	1/2 - 1 Mile NNW
AG360	CAOG13000134349	1/2 - 1 Mile NNW
AH361	CAOG13000133951	1/2 - 1 Mile ENE
AD362	CAOG13000134640	1/2 - 1 Mile ENE
AE363	CAOG13000134068	1/2 - 1 Mile NNW
AD364	CAOG13000134639	1/2 - 1 Mile ENE
AG365	CAOG13000134348	1/2 - 1 Mile NNW
AE366	CAOG13000134416	1/2 - 1 Mile NNW
AF367	CAOG13000134424	1/2 - 1 Mile NNW
AD368	CAOG13000134106	1/2 - 1 Mile ENE
AH369	CAOG13000133953	1/2 - 1 Mile ENE
AF370	CAOG13000134077	1/2 - 1 Mile NNW
AE371	CAOG13000134422	1/2 - 1 Mile NNW
AF372	CAOG13000134336	1/2 - 1 Mile NNW
AH373	CAOG13000133950	1/2 - 1 Mile ENE
AH374	CAOG13000133853	1/2 - 1 Mile ENE
AF375	CAOG13000134364	1/2 - 1 Mile NNW
AF376	CAOG13000134319	1/2 - 1 Mile NNW
AE377	CAOG13000134421	1/2 - 1 Mile NNW
AI378	CAOG13000134651	1/2 - 1 Mile ENE
AF379	CAOG13000134351	1/2 - 1 Mile NNW
AF380	CAOG13000134326	1/2 - 1 Mile NNW
AF381	CAOG13000134423	1/2 - 1 Mile NNW
AH382	CAOG13000133852	1/2 - 1 Mile ENE
AF383	CAOG13000134343	1/2 - 1 Mile NNW
AF384	CAOG13000134419	1/2 - 1 Mile NNW
AJ385	CAOG13000134320	1/2 - 1 Mile NNW
AF386	CAOG13000134324	1/2 - 1 Mile NNW
AI387	CAOG13000134786	1/2 - 1 Mile ENE
AF388	CAOG13000134420	1/2 - 1 Mile NNW
AI389	CAOG13000134622	1/2 - 1 Mile ENE
AH390	CAOG13000133850	1/2 - 1 Mile ENE
AI391	CAOG13000134669	1/2 - 1 Mile ENE
AF392	CAOG13000134328	1/2 - 1 Mile NNW
AH393	CAOG13000134487	1/2 - 1 Mile ENE
AJ394	CAOG13000134310	1/2 - 1 Mile NNW
AH395	CAOG13000133851	1/2 - 1 Mile ENE
AH396	CAOG13000134661	1/2 - 1 Mile ENE
397	CAOG13000134218	1/2 - 1 Mile NW
AF398	CAOG13000134418	1/2 - 1 Mile NNW
AK399	CAOG13000134386	1/2 - 1 Mile NNW
AA400	CAOG13000134447	1/2 - 1 Mile ENE
AJ401	CAOG13000134321	1/2 - 1 Mile NNW
AJ402	CAOG13000134335	1/2 - 1 Mile NNW
AJ403	CAOG13000134322	1/2 - 1 Mile NNW
AH404	CAOG13000133740	1/2 - 1 Mile ENE
AJ405	CAOG13000134309	1/2 - 1 Mile NNW
AA406	CAOG13000133703	1/2 - 1 Mile ENE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AI407	CAOG13000133849	1/2 - 1 Mile ENE
AI408	CAOG13000134094	1/2 - 1 Mile ENE
AK409	CAOG13000134131	1/2 - 1 Mile NNW
AJ410	CAOG13000134325	1/2 - 1 Mile NNW
AH411	CAOG13000133954	1/2 - 1 Mile ENE
AH412	CAOG13000134488	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 6108436.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Walls
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Vacant Lot
 ADDRESS: 2401 W 8th St
 Los Angeles CA 90057
 LAT/LONG: 34.056899 / 118.28093

CLIENT: UES Consulting Services, Inc
 CONTACT: Cassy Morris
 INQUIRY #: 6108436.2s
 DATE: July 14, 2020 6:02 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Database	EDR ID Number
A1	NE	1/2 - 1 Mile	AQUIFLOW	55176
Higher				
Site ID:	900570061	Groundwater Flow:	Not Reported	
Shallow Water Depth:	8.37	Deep Water Depth:	12	
Average Water Depth:	Not Reported	Date:	08/07/1996	
A2	NE	1/2 - 1 Mile	AQUIFLOW	55198
Higher				
Site ID:	900570061	Groundwater Flow:	Not Reported	
Shallow Water Depth:	8.37	Deep Water Depth:	12	
Average Water Depth:	Not Reported	Date:	08/07/1996	
3	SW	1/2 - 1 Mile	FRDS PWS	CA1907009
Lower				
PWS ID:	CA1907009	PWS type:	System Owner/Responsible Party	
PWS name:	WORLD AGAPE MISSION CHURCH	PWS city:	LOS ANGELES	
PWS address:	Not Reported	PWS zip:	90006	
PWS state:	CA	Activity status:	Active	
PWS ID:	CA1907009	Date system activated:	7706	
Retail population:	0000040	Date system deactivated:	Not Reported	
System address:	WORLD AGAPE MISSION CHURCH	System name:	AGAPE PRAYER MOUNTAIN	
System address:	13052 LITTLE TUJUNGA CYN RD	System state:	CA	
System city:	SAN FERNANDO	Population served:	Under 101 Persons	
System zip:	91342	Treatment:	Untreated	
Latitude:	340248	Longitude:	1181724	
1G	NE	1/2 - 1 Mile	AQUIFLOW	55176
Lower				
Site ID:	900570061	Groundwater Flow:	Not Reported	
Shallow Water Depth:	8.37	Deep Water Depth:	12	
Average Water Depth:	Not Reported	Date:	08/07/1996	
2G	NE	1/2 - 1 Mile	AQUIFLOW	55198
Lower				
Site ID:	900570061	Groundwater Flow:	Not Reported	
Shallow Water Depth:	8.37	Deep Water Depth:	12	
Average Water Depth:	Not Reported	Date:	08/07/1996	

TC6108436.2s Page A-16

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Database	EDR ID Number
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A1	NNE	1/4 - 1/2 Mile	OIL_GAS	CAOG13000134381
API #:	0403725854	Well #:	5	
Well Status:	Idle	Well Type:	OG	
Operator Name:	L. A. R. R. Co.	Lease Name:	Lease by L. A. R. R. Co.	
Field Name:	Los Angeles City	Area Name:	Any Area	
GIS Source:	hud	Confidential Well:	N	
Directionally Drilled:	N	SPUD Date:	Not Reported	

B2	NNW	1/4 - 1/2 Mile	OIL_GAS	CAOG13000134569
API #:	0403726042	Well #:	3	
Well Status:	Idle	Well Type:	OG	
Operator Name:	Phelps & Beveridge	Lease Name:	Lease by Phelps & Beveridge	
Field Name:	Los Angeles City	Area Name:	Any Area	
GIS Source:	hud	Confidential Well:	N	
Directionally Drilled:	N	SPUD Date:	Not Reported	

A3	NNE	1/4 - 1/2 Mile	OIL_GAS	CAOG13000134379
API #:	0403725852	Well #:	6	
Well Status:	Idle	Well Type:	OG	
Operator Name:	L. A. R. R. Co.	Lease Name:	Lease by L. A. R. R. Co.	
Field Name:	Los Angeles City	Area Name:	Any Area	
GIS Source:	hud	Confidential Well:	N	
Directionally Drilled:	N	SPUD Date:	Not Reported	

B4	North	1/4 - 1/2 Mile	OIL_GAS	CAOG13000134478
API #:	0403725951	Well #:	2	
Well Status:	Idle	Well Type:	OG	
Operator Name:	O'Donnell Oil, LLC	Lease Name:	Lease by O'Donnell Oil, LLC	
Field Name:	Los Angeles City	Area Name:	Any Area	
GIS Source:	hud	Confidential Well:	N	
Directionally Drilled:	N	SPUD Date:	Not Reported	

TC6108436.2s Page A-17

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Database	EDR ID Number
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B5	North	1/4 - 1/2 Mile	OIL_GAS	CAOG13000134568
API #:	0403726041	Well #:	4	
Well Status:	Idle	Well Type:	OG	
Operator Name:	Phelps & Beveridge	Lease Name:	Lease by Phelps & Beveridge	
Field Name:	Los Angeles City	Area Name:	Any Area	
GIS Source:	hud	Confidential Well:	N	
Directionally Drilled:	N	SPUD Date:	Not Reported	

A6	NNE	1/4 - 1/2 Mile	OIL_GAS	CAOG13000134372
API #:	0403725845	Well #:	1	
Well Status:	Idle	Well Type:	OG	
Operator Name:	L. A. R. R. Co.	Lease Name:	Lease by L. A. R. R. Co.	
Field Name:	Los Angeles City	Area Name:	Any Area	
GIS Source:	hud	Confidential Well:	N	
Directionally Drilled:	N	SPUD Date:	Not Reported	

A7	NNE	1/4 - 1/2 Mile	OIL_GAS	CAOG13000134376
API #:	0403725849	Well #:	4	
Well Status:	Idle	Well Type:	OG	
Operator Name:	L. A. R. R. Co.	Lease Name:	Lease by L. A. R. R. Co.	
Field Name:	Los Angeles City	Area Name:	Any Area	
GIS Source:	hud	Confidential Well:	N	
Directionally Drilled:	N	SPUD Date:	Not Reported	

A8	NNE	1/4 - 1/2 Mile	OIL_GAS	CAOG13000134374
API #:	0403725847	Well #:	7A	
Well Status:	Idle	Well Type:	OG	
Operator Name:	L. A. R. R. Co.	Lease Name:	Lease by L. A. R. R. Co.	
Field Name:	Los Angeles City	Area Name:	Any Area	
GIS Source:	hud	Confidential Well:	N	
Directionally Drilled:	N	SPUD Date:	Not Reported	

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

**A9
NNE
1/4 - 1/2 Mile**
API #: 0403725851
Well Status: Idle
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134378

**B10
NNW
1/4 - 1/2 Mile**
API #: 0403726034
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 13
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134561

**A11
NNE
1/4 - 1/2 Mile**
API #: 0403725853
Well Status: Idle
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134380

**C12
NNE
1/4 - 1/2 Mile**
API #: 0403725843
Well Status: Idle
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134370

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

**B13
North
1/4 - 1/2 Mile**
API #: 0403726035
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134562

**A14
North
1/4 - 1/2 Mile**
API #: 0403725707
Well Status: Idle
Operator Name: Hubble Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Hubble Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134234

**A15
NNE
1/4 - 1/2 Mile**
API #: 0403725840
Well Status: Idle
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4A
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134367

**A16
NNE
1/4 - 1/2 Mile**
API #: 0403725848
Well Status: Idle
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 8
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134375

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

**D17
North
1/4 - 1/2 Mile**
API #: 0403726043
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 6
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134570

**C18
NNE
1/4 - 1/2 Mile**
API #: 0403719165
Well Status: Plugged
Operator Name: C. B. Cates
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by C. B. Cates
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133843

**C19
NNE
1/4 - 1/2 Mile**
API #: 0403725844
Well Status: Idle
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 11
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134371

**C20
NNE
1/4 - 1/2 Mile**
API #: 0403725846
Well Status: Idle
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 10
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134373

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

**B21
North
1/4 - 1/2 Mile**
API #: 0403726038
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 9
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134565

**D22
North
1/4 - 1/2 Mile**
API #: 0403725952
Well Status: Idle
Operator Name: O'Donnell Oil, LLC
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by O'Donnell Oil, LLC
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134479

**C23
NNE
1/4 - 1/2 Mile**
API #: 0403725842
Well Status: Idle
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 13
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134369

**B24
NNW
1/4 - 1/2 Mile**
API #: 0403726089
Well Status: Idle
Operator Name: Uncle Sam Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Uncle Sam Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134615

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

B25
North
1/2 - 1 Mile
API #: 0403726044
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134571

C26
NNE
1/2 - 1 Mile
API #: 0403719164
Well Status: Plugged
Operator Name: C. B. Cates
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by C. B. Cates
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133842

B27
NNW
1/2 - 1 Mile
API #: 0403726036
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 10
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134563

C28
NNE
1/2 - 1 Mile
API #: 0403723853
Well Status: Plugged
Operator Name: R. H. Alexander, Jr.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 14
Well Type: OG
Lease Name: Lease by R. H. Alexander, Jr.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133884

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

D29
North
1/2 - 1 Mile
API #: 0403726039
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 8
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134566

C30
NNE
1/2 - 1 Mile
API #: 0403719161
Well Status: Plugged
Operator Name: C. B. Cates
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by C. B. Cates
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133839

C31
NNE
1/2 - 1 Mile
API #: 0403719162
Well Status: Plugged
Operator Name: C. B. Cates
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by C. B. Cates
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133840

C32
NNE
1/2 - 1 Mile
API #: 0403723885
Well Status: Plugged
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 9
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133924

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

E33
NNE
1/2 - 1 Mile
API #: 0403719163
Well Status: Plugged
Operator Name: C. B. Cates
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by C. B. Cates
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133841

F34
NNW
1/2 - 1 Mile
API #: 0403726227
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134753

D35
North
1/2 - 1 Mile
API #: 0403726033
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 12
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134560

D36
North
1/2 - 1 Mile
API #: 0403726040
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134567

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

E37
NNE
1/2 - 1 Mile
API #: 0403725420
Well Status: Idle
Operator Name: Andrew M. Anderson
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by Andrew M. Anderson
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133955

E38
NNE
1/2 - 1 Mile
API #: 0403719074
Well Status: Plugged
Operator Name: Andrew M. Anderson
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Andrew M. Anderson
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133757

E39
NNE
1/2 - 1 Mile
API #: 0403725502
Well Status: Idle
Operator Name: C. Shirm
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 21
Well Type: OG
Lease Name: Lease by C. Shirm
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134037

G40
NNW
1/2 - 1 Mile
API #: 0403726037
Well Status: Idle
Operator Name: Phelps & Beveridge
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 11
Well Type: OG
Lease Name: Lease by Phelps & Beveridge
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134564

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

F41
NNW
1/2 - 1 Mile

API #:	0403725942	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	N. Conkhite	Lease Name:	Lease by N. Conkhite
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

E42
NE
1/2 - 1 Mile

API #:	0403725499	Well #:	12
Well Status:	Idle	Well Type:	OG
Operator Name:	C. Shirm	Lease Name:	Lease by C. Shirm
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

F43
NNW
1/2 - 1 Mile

API #:	0403726086	Well #:	2
Well Status:	Idle	Well Type:	OG
Operator Name:	Uncle Sam Oil Co.	Lease Name:	Lease by Uncle Sam Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

F44
NNW
1/2 - 1 Mile

API #:	0403725941	Well #:	2
Well Status:	Idle	Well Type:	OG
Operator Name:	N. Conkhite	Lease Name:	Lease by N. Conkhite
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

E45
NNE
1/2 - 1 Mile

API #:	0403725495	Well #:	17
Well Status:	Idle	Well Type:	OG
Operator Name:	C. Shirm	Lease Name:	Lease by C. Shirm
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

E46
NNE
1/2 - 1 Mile

API #:	0403725498	Well #:	18
Well Status:	Idle	Well Type:	OG
Operator Name:	C. Shirm	Lease Name:	Lease by C. Shirm
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

C47
NNE
1/2 - 1 Mile

API #:	0403725503	Well #:	20
Well Status:	Idle	Well Type:	OG
Operator Name:	C. Shirm	Lease Name:	Lease by C. Shirm
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

E48
NNE
1/2 - 1 Mile

API #:	0403725496	Well #:	16
Well Status:	Idle	Well Type:	OG
Operator Name:	C. Shirm	Lease Name:	Lease by C. Shirm
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

E49
NE
1/2 - 1 Mile

API #:	0403725500	Well #:	13
Well Status:	Idle	Well Type:	OG
Operator Name:	C. Shirm	Lease Name:	Lease by C. Shirm
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

50
South
1/2 - 1 Mile

API #:	0403706331	Well #:	1
Well Status:	Plugged	Well Type:	CH
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Roseberry Corehole
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

G51
NNW
1/2 - 1 Mile

API #:	0403726092	Well #:	4
Well Status:	Idle	Well Type:	OG
Operator Name:	Uncle Sam Oil Co.	Lease Name:	Lease by Uncle Sam Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G52
NNW
1/2 - 1 Mile

API #:	0403726093	Well #:	3
Well Status:	Idle	Well Type:	OG
Operator Name:	Uncle Sam Oil Co.	Lease Name:	Lease by Uncle Sam Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

H53
NNE
1/2 - 1 Mile

API #:	0403725841	Well #:	1A
Well Status:	Plugged	Well Type:	OG
Operator Name:	L. A. R. R. Co.	Lease Name:	Lease by L. A. R. R. Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

F54
NNW
1/2 - 1 Mile

API #:	0403726095	Well #:	7
Well Status:	Idle	Well Type:	OG
Operator Name:	Uncle Sam Oil Co.	Lease Name:	Lease by Uncle Sam Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I55
NNE
1/2 - 1 Mile

API #:	0403725497	Well #:	19
Well Status:	Idle	Well Type:	OG
Operator Name:	C. Shirm	Lease Name:	Lease by C. Shirm
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

E56
NE
1/2 - 1 Mile

API #:	0403723886	Well #:	11
Well Status:	Plugged	Well Type:	OG
Operator Name:	C. Shirm	Lease Name:	Lease by C. Shirm
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

G57
North
1/2 - 1 Mile
API #: 0403725870
Well Status: Idle
Operator Name: Lincoln Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 6
Well Type: OG
Lease Name: Lease by Lincoln Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134397

E58
NNE
1/2 - 1 Mile
API #: 0403725494
Well Status: Idle
Operator Name: C. Shirm
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 15
Well Type: OG
Lease Name: Lease by C. Shirm
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134029

J59
North
1/2 - 1 Mile
API #: 0403725866
Well Status: Idle
Operator Name: Lincoln Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Lincoln Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134393

J60
North
1/2 - 1 Mile
API #: 0403725869
Well Status: Idle
Operator Name: Lincoln Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by Lincoln Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134396

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

H61
NNE
1/2 - 1 Mile
API #: 0403726097
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 57B
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134623

E62
NNE
1/2 - 1 Mile
API #: 0403725519
Well Status: Idle
Operator Name: C. Shirm
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 14
Well Type: OG
Lease Name: Lease by C. Shirm
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134049

H63
NNE
1/2 - 1 Mile
API #: 0403725850
Well Status: Idle
Operator Name: L. A. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2A
Well Type: OG
Lease Name: Lease by L. A. R. R. Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134377

J64
North
1/2 - 1 Mile
API #: 0403725867
Well Status: Idle
Operator Name: Lincoln Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Lincoln Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134394

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

K65
NE
1/2 - 1 Mile
API #: 0403725493
Well Status: Idle
Operator Name: C. Shirm
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 6
Well Type: OG
Lease Name: Lease by C. Shirm
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134028

H66
NNE
1/2 - 1 Mile
API #: 0403726098
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 57A
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134624

F67
NNW
1/2 - 1 Mile
API #: 0403726185
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134711

K68
NE
1/2 - 1 Mile
API #: 0403725505
Well Status: Idle
Operator Name: C. Shirm
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 10
Well Type: OG
Lease Name: Lease by C. Shirm
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134040

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

K69
NE
1/2 - 1 Mile
API #: 0403725491
Well Status: Idle
Operator Name: C. Shirm
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by C. Shirm
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134026

G70
North
1/2 - 1 Mile
API #: 0403726096
Well Status: Idle
Operator Name: Uncle Sam Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by Uncle Sam Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134622

I71
NNE
1/2 - 1 Mile
API #: 0403725509
Well Status: Idle
Operator Name: C. Shirm
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by C. Shirm
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134044

F72
NNW
1/2 - 1 Mile
API #: 0403726230
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134756

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number

H73
NNE
 1/2 - 1 Mile
 API #: 0403725839
 Well Status: Idle
 Operator Name: L. A. R. R. Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 3A
 Well Type: OG
 Lease Name: Lease by L. A. R. R. Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134366

K74
NE
 1/2 - 1 Mile
 API #: 0403725528
 Well Status: Idle
 Operator Name: Chas. V. Hall
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 23
 Well Type: OG
 Lease Name: Lease by Chas. V. Hall
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134058

G75
NNW
 1/2 - 1 Mile
 API #: 0403726088
 Well Status: Idle
 Operator Name: Uncle Sam Oil Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 10
 Well Type: OG
 Lease Name: Lease by Uncle Sam Oil Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134614

I76
NNE
 1/2 - 1 Mile
 API #: 0403725508
 Well Status: Idle
 Operator Name: C. Shirm
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 3
 Well Type: OG
 Lease Name: Lease by C. Shirm
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134043

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number

L77
NNW
 1/2 - 1 Mile
 API #: 0403726212
 Well Status: Idle
 Operator Name: Westlake Oil Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 2
 Well Type: OG
 Lease Name: Lease by Westlake Oil Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134738

J78
North
 1/2 - 1 Mile
 API #: 0403725871
 Well Status: Idle
 Operator Name: Lincoln Oil Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 5
 Well Type: OG
 Lease Name: Lease by Lincoln Oil Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134398

K79
NE
 1/2 - 1 Mile
 API #: 0403725492
 Well Status: Idle
 Operator Name: C. Shirm
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 8
 Well Type: OG
 Lease Name: Lease by C. Shirm
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134027

J80
North
 1/2 - 1 Mile
 API #: 0403725868
 Well Status: Idle
 Operator Name: Lincoln Oil Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 4
 Well Type: OG
 Lease Name: Lease by Lincoln Oil Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134395

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number

K81
NE
 1/2 - 1 Mile
 API #: 0403725506
 Well Status: Idle
 Operator Name: C. Shirm
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 9
 Well Type: OG
 Lease Name: Lease by C. Shirm
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134041

I82
NNE
 1/2 - 1 Mile
 API #: 0403725501
 Well Status: Idle
 Operator Name: C. Shirm
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 2
 Well Type: OG
 Lease Name: Lease by C. Shirm
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134036

I83
NNE
 1/2 - 1 Mile
 API #: 0403725507
 Well Status: Idle
 Operator Name: C. Shirm
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 4
 Well Type: OG
 Lease Name: Lease by C. Shirm
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134042

J84
North
 1/2 - 1 Mile
 API #: 0403726094
 Well Status: Idle
 Operator Name: Uncle Sam Oil Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 6
 Well Type: OG
 Lease Name: Lease by Uncle Sam Oil Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134620

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number

I85
NNE
 1/2 - 1 Mile
 API #: 0403725400
 Well Status: Plugged
 Operator Name: California Frost Preventative Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 2
 Well Type: OG
 Lease Name: Lease by California Frost Preventative Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000133935

L86
NNW
 1/2 - 1 Mile
 API #: 0403726213
 Well Status: Idle
 Operator Name: Westlake Oil Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 1A
 Well Type: OG
 Lease Name: Lease by Westlake Oil Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134739

H87
NNE
 1/2 - 1 Mile
 API #: 0403725535
 Well Status: Idle
 Operator Name: California Frost Preventative Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 1
 Well Type: OG
 Lease Name: Lease by California Frost Preventative Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134065

L88
NNW
 1/2 - 1 Mile
 API #: 0403726238
 Well Status: Idle
 Operator Name: Westlake Oil Co.
 Field Name: Los Angeles City
 GIS Source: hud
 Directionally Drilled: N
 Well #: 4A
 Well Type: OG
 Lease Name: Lease by Westlake Oil Co.
 Area Name: Any Area
 Confidential Well: N
 SPUD Date: Not Reported
OIL_GAS CAOG13000134764

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

I89
NNE
1/2 - 1 Mile

API #:	0403725504	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	C. Shirm	Lease Name:	Lease by C. Shirm
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L90
NNW
1/2 - 1 Mile

API #:	0403726234	Well #:	5A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

K91
NE
1/2 - 1 Mile

API #:	0403725527	Well #:	24
Well Status:	Idle	Well Type:	OG
Operator Name:	Chas. V. Hall	Lease Name:	Lease by Chas. V. Hall
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L92
NNW
1/2 - 1 Mile

API #:	0403726087	Well #:	11
Well Status:	Idle	Well Type:	OG
Operator Name:	Uncle Sam Oil Co.	Lease Name:	Lease by Uncle Sam Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

H93
NNE
1/2 - 1 Mile

API #:	0403725608	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	Dryden Oil Co.	Lease Name:	Lease by Dryden Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L94
NNW
1/2 - 1 Mile

API #:	0403726236	Well #:	6A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

K95
NE
1/2 - 1 Mile

API #:	0403725940	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	Mutual Benefit Oil Co.	Lease Name:	Lease by Mutual Benefit Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L96
NNW
1/2 - 1 Mile

API #:	0403726091	Well #:	8
Well Status:	Idle	Well Type:	OG
Operator Name:	Uncle Sam Oil Co.	Lease Name:	Lease by Uncle Sam Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

K97
NE
1/2 - 1 Mile

API #:	0403725526	Well #:	25
Well Status:	Idle	Well Type:	OG
Operator Name:	Chas. V. Hall	Lease Name:	Lease by Chas. V. Hall
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

98
East
1/2 - 1 Mile

API #:	0403706318	Well #:	1
Well Status:	Plugged	Well Type:	CH
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Bixel Corehole
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L99
NNW
1/2 - 1 Mile

API #:	0403726229	Well #:	3
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M100
NW
1/2 - 1 Mile

API #:	0403726259	Well #:	11
Well Status:	Idle	Well Type:	OG
Operator Name:	Wilson Oil Co.	Lease Name:	Lease by Wilson Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

L101
NNW
1/2 - 1 Mile

API #:	0403726085	Well #:	12
Well Status:	Idle	Well Type:	OG
Operator Name:	Uncle Sam Oil Co.	Lease Name:	Lease by Uncle Sam Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L102
NNW
1/2 - 1 Mile

API #:	0403726223	Well #:	7A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N103
NE
1/2 - 1 Mile

API #:	0403725938	Well #:	3
Well Status:	Idle	Well Type:	OG
Operator Name:	Mutual Benefit Oil Co.	Lease Name:	Lease by Mutual Benefit Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

K104
NE
1/2 - 1 Mile

API #:	0403725939	Well #:	2
Well Status:	Idle	Well Type:	OG
Operator Name:	Mutual Benefit Oil Co.	Lease Name:	Lease by Mutual Benefit Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

O105
NNW
1/2 - 1 Mile

API #:	0403726187	Well #:	16A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

K106
NE
1/2 - 1 Mile

API #:	0403725642	Well #:	4
Well Status:	Idle	Well Type:	OG
Operator Name:	Geo. Lawrence	Lease Name:	Lease by Geo. Lawrence
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

K107
NE
1/2 - 1 Mile

API #:	0403725595	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	Dogget & Fletcher	Lease Name:	Lease by Dogget & Fletcher
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L108
NNW
1/2 - 1 Mile

API #:	0403726225	Well #:	8A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

K109
NE
1/2 - 1 Mile

API #:	0403725525	Well #:	26
Well Status:	Idle	Well Type:	OG
Operator Name:	Chas. V. Hall	Lease Name:	Lease by Chas. V. Hall
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

K110
NE
1/2 - 1 Mile

API #:	0403725659	Well #:	8
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

K111
NE
1/2 - 1 Mile

API #:	0403725676	Well #:	12
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N112
NE
1/2 - 1 Mile

API #:	0403725658	Well #:	9
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

O113
NNW
1/2 - 1 Mile

API #:	0403726193	Well #:	17A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L114
NNW
1/2 - 1 Mile

API #:	0403726221	Well #:	9A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M115
NNW
1/2 - 1 Mile

API #:	0403726258	Well #:	10
Well Status:	Idle	Well Type:	OG
Operator Name:	Wilson Oil Co.	Lease Name:	Lease by Wilson Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N116
NE
1/2 - 1 Mile

API #:	0403725679	Well #:	10
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

L117
NNW
1/2 - 1 Mile

API #:	0403726198	Well #:	13A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N118
NE
1/2 - 1 Mile

API #:	0403725677	Well #:	11
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L119
NNW
1/2 - 1 Mile

API #:	0403726220	Well #:	10A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M120
NW
1/2 - 1 Mile

API #:	0403726261	Well #:	9
Well Status:	Idle	Well Type:	OG
Operator Name:	Wilson Oil Co.	Lease Name:	Lease by Wilson Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

L121
NNW
1/2 - 1 Mile
API #: 0403726195
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 12A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134721

N122
NE
1/2 - 1 Mile
API #: 0403726118
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 54
Well Type: OG
Lease Name: Lease by Union Consolidated Crude Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134644

O123
NNW
1/2 - 1 Mile
API #: 0403726194
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 18A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134720

L124
NNW
1/2 - 1 Mile
API #: 0403726226
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134752

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

M125
NNW
1/2 - 1 Mile
API #: 0403726020
Well Status: Idle
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 16
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134547

M126
NW
1/2 - 1 Mile
API #: 0403726260
Well Status: Idle
Operator Name: Wilson Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 8
Well Type: OG
Lease Name: Lease by Wilson Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134786

L127
NNW
1/2 - 1 Mile
API #: 0403726197
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 11A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134723

N128
NE
1/2 - 1 Mile
API #: 0403726117
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 55
Well Type: OG
Lease Name: Lease by Union Consolidated Crude Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134643

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

O129
NNW
1/2 - 1 Mile
API #: 0403726199
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 14A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134725

M130
NNW
1/2 - 1 Mile
API #: 0403723892
Well Status: Plugged
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 15
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000133931

P131
NNW
1/2 - 1 Mile
API #: 0403726189
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 15A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134715

Q132
North
1/2 - 1 Mile
API #: 0403726090
Well Status: Idle
Operator Name: Uncle Sam Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 9
Well Type: OG
Lease Name: Lease by Uncle Sam Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134616

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

O133
NNW
1/2 - 1 Mile
API #: 0403726204
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 23A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134730

P134
NNW
1/2 - 1 Mile
API #: 0403726076
Well Status: Idle
Operator Name: Sierra Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by Sierra Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134602

R135
NNW
1/2 - 1 Mile
API #: 0403726022
Well Status: Idle
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 17
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134549

P136
NNW
1/2 - 1 Mile
API #: 0403726237
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134763

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

M137
NW
1/2 - 1 Mile

API #:	0403726025	Well #:	22
Well Status:	Idle	Well Type:	OG
Operator Name:	Parker Oil Col	Lease Name:	Lease by Parker Oil Col
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134552

O138
NNW
1/2 - 1 Mile

API #:	0403726210	Well #:	24A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134736

139
NW
1/2 - 1 Mile

API #:	0403725739	Well #:	9
Well Status:	Idle	Well Type:	OG
Operator Name:	J. H. Smith	Lease Name:	Lease by J. H. Smith
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134266

P140
NNW
1/2 - 1 Mile

API #:	0403726075	Well #:	6
Well Status:	Idle	Well Type:	OG
Operator Name:	Sierra Oil Co.	Lease Name:	Lease by Sierra Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134601

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

R141
NNW
1/2 - 1 Mile

API #:	0403725216	Well #:	18
Well Status:	Plugged	Well Type:	OG
Operator Name:	Parker Oil Col	Lease Name:	Lease by Parker Oil Col
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134801

S142
NE
1/2 - 1 Mile

API #:	0403726116	Well #:	56
Well Status:	Idle	Well Type:	OG
Operator Name:	Union Consolidated Crude Oil Co.	Lease Name:	Lease by Union Consolidated Crude Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134642

P143
NNW
1/2 - 1 Mile

API #:	0403726233	Well #:	6
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134759

O144
NNW
1/2 - 1 Mile

API #:	0403726214	Well #:	19A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134740

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

O145
NNW
1/2 - 1 Mile

API #:	0403726208	Well #:	25A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134734

P146
NNW
1/2 - 1 Mile

API #:	0403726218	Well #:	26A
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134744

P147
NNW
1/2 - 1 Mile

API #:	0403726192	Well #:	18
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134718

R148
NW
1/2 - 1 Mile

API #:	0403726023	Well #:	23
Well Status:	Idle	Well Type:	OG
Operator Name:	Parker Oil Col	Lease Name:	Lease by Parker Oil Col
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134550

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

R149
NW
1/2 - 1 Mile

API #:	0403726027	Well #:	24
Well Status:	Idle	Well Type:	OG
Operator Name:	Parker Oil Col	Lease Name:	Lease by Parker Oil Col
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134554

S150
NE
1/2 - 1 Mile

API #:	0403725655	Well #:	7
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134184

S151
NE
1/2 - 1 Mile

API #:	0403719205	Well #:	57
Well Status:	Plugged	Well Type:	OG
Operator Name:	Union Consolidated Crude Oil Co.	Lease Name:	Lease by Union Consolidated Crude Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000133670

O152
NNW
1/2 - 1 Mile

API #:	0403726077	Well #:	5
Well Status:	Idle	Well Type:	OG
Operator Name:	Sierra Oil Co.	Lease Name:	Lease by Sierra Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134603

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

P153
NNW
1/2 - 1 Mile
API #: 0403726190
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 19
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134716

P154
NNW
1/2 - 1 Mile
API #: 0403726203
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 22A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134729

P155
NNW
1/2 - 1 Mile
API #: 0403726200
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 14
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134726

P156
NNW
1/2 - 1 Mile
API #: 0403726205
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 21A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134731

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

R157
NNW
1/2 - 1 Mile
API #: 0403725217
Well Status: Plugged
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 19
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134802

Q158
NNW
1/2 - 1 Mile
API #: 0403726073
Well Status: Idle
Operator Name: Sierra Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Sierra Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134599

P159
NNW
1/2 - 1 Mile
API #: 0403726235
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134761

S160
NE
1/2 - 1 Mile
API #: 0403726267
Well Status: Idle
Operator Name: Young & Shaw
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by Young & Shaw
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134793

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

S161
NE
1/2 - 1 Mile
API #: 0403719206
Well Status: Plugged
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 58
Well Type: OG
Lease Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133671

P162
NNW
1/2 - 1 Mile
API #: 0403726251
Well Status: Idle
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 10
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134777

R163
NNW
1/2 - 1 Mile
API #: 0403726209
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 20A
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134735

S164
NE
1/2 - 1 Mile
API #: 0403726266
Well Status: Idle
Operator Name: Young & Shaw
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2A
Well Type: OG
Lease Name: Lease by Young & Shaw
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134792

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

R165
NW
1/2 - 1 Mile
API #: 0403726026
Well Status: Idle
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 25
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134553

P166
NNW
1/2 - 1 Mile
API #: 0403726186
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 17
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134712

P167
NNW
1/2 - 1 Mile
API #: 0403726222
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 8
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134748

P168
NNW
1/2 - 1 Mile
API #: 0403726252
Well Status: Idle
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 9
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134778

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

S169
NE
1/2 - 1 Mile
API #: 0403719204
Well Status: Plugged
Operator Name: Off & Campbell
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Off & Campbell
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133669

R170
NNW
1/2 - 1 Mile
API #: 0403723902
Well Status: Plugged
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 20
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133893

P171
NNW
1/2 - 1 Mile
API #: 0403726191
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 15
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134717

Q172
NNW
1/2 - 1 Mile
API #: 0403726074
Well Status: Idle
Operator Name: Sierra Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by Sierra Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134600

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

S173
NE
1/2 - 1 Mile
API #: 0403723876
Well Status: Plugged
Operator Name: H. Rogalske
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3A
Well Type: OG
Lease Name: Lease by H. Rogalske
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133918

P174
NNW
1/2 - 1 Mile
API #: 0403726257
Well Status: Plugged
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 6
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134783

S175
NE
1/2 - 1 Mile
API #: 0403716578
Well Status: Active
Operator Name: Chaim Nathan & Edie Bato
Field Name: Los Angeles City
GIS Source: GPS
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Chaim Nathan & Edie Bato
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133748

R176
NNW
1/2 - 1 Mile
API #: 0403726024
Well Status: Idle
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 21
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134551

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

S177
NE
1/2 - 1 Mile
API #: 0403725666
Well Status: Idle
Operator Name: H. Rogalske
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by H. Rogalske
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134195

P178
NNW
1/2 - 1 Mile
API #: 0403726248
Well Status: Idle
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 11
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134774

T179
NNW
1/2 - 1 Mile
API #: 0403726165
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 14
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134691

R180
NNW
1/2 - 1 Mile
API #: 0403726021
Well Status: Idle
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 26
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134548

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

S181
NE
1/2 - 1 Mile
API #: 0403726242
Well Status: Idle
Operator Name: Whittier Consolidated Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Whittier Consolidated Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134768

Q182
NNW
1/2 - 1 Mile
API #: 0403726070
Well Status: Idle
Operator Name: Sierra Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Sierra Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134596

U183
NNW
1/2 - 1 Mile
API #: 0403726224
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 9
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134750

S184
NE
1/2 - 1 Mile
API #: 0403726241
Well Status: Idle
Operator Name: Whittier Consolidated Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by Whittier Consolidated Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134767

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

S185
NE
1/2 - 1 Mile

API #:	0403725657	Well #:	6
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134186

T186
NNW
1/2 - 1 Mile

API #:	0403723888	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Shriners Hospital for Crippled Children	Lease Name:	
Field Name:	Unknown	Area Name:	Los Angeles City
GIS Source:	Any Area	Confidential Well:	hud
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000133927

T187
NNW
1/2 - 1 Mile

API #:	0403723891	Well #:	5
Well Status:	Plugged	Well Type:	OG
Operator Name:	Shriners Hospital for Crippled Children	Lease Name:	
Field Name:	Unknown	Area Name:	Los Angeles City
GIS Source:	Any Area	Confidential Well:	hud
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000133930

P188
NNW
1/2 - 1 Mile

API #:	0403726188	Well #:	16
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134714

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

T189
NNW
1/2 - 1 Mile

API #:	0403726254	Well #:	8
Well Status:	Idle	Well Type:	OG
Operator Name:	Wilson & Wheat	Lease Name:	Lease by Wilson & Wheat
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134780

T190
NNW
1/2 - 1 Mile

API #:	0403726176	Well #:	10
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134702

T191
NNW
1/2 - 1 Mile

API #:	0403726166	Well #:	13
Well Status:	Plugged	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134692

T192
NNW
1/2 - 1 Mile

API #:	0403723890	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Shriners Hospital for Crippled Children	Lease Name:	
Field Name:	Unknown	Area Name:	Los Angeles City
GIS Source:	Any Area	Confidential Well:	hud
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000133929

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

S193
NE
1/2 - 1 Mile

API #:	0403725678	Well #:	16
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134207

S194
NE
1/2 - 1 Mile

API #:	0403725656	Well #:	7A
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134185

R195
NNW
1/2 - 1 Mile

API #:	0403726030	Well #:	27
Well Status:	Idle	Well Type:	OG
Operator Name:	Parker Oil Col	Lease Name:	Lease by Parker Oil Col
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134557

S196
NE
1/2 - 1 Mile

API #:	0403725665	Well #:	5
Well Status:	Idle	Well Type:	OG
Operator Name:	H. Rogalske	Lease Name:	Lease by H. Rogalske
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134194

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

V197
NW
1/2 - 1 Mile

API #:	0403726067	Well #:	6
Well Status:	Idle	Well Type:	OG
Operator Name:	Ruhland Oil Co.	Lease Name:	Lease by Ruhland Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134593

T198
NNW
1/2 - 1 Mile

API #:	0403726175	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134701

T199
NNW
1/2 - 1 Mile

API #:	0403723887	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Shriners Hospital for Crippled Children	Lease Name:	
Field Name:	Unknown	Area Name:	Los Angeles City
GIS Source:	Any Area	Confidential Well:	hud
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000133926

U200
NNW
1/2 - 1 Mile

API #:	0403726217	Well #:	10
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134743

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

Q201
North
1/2 - 1 Mile
API #: 0403726071
Well Status: Idle
Operator Name: Sierra Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Sierra Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134597

V202
NW
1/2 - 1 Mile
API #: 0403726061
Well Status: Idle
Operator Name: Ruhland Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Ruhland Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134587

T203
NNW
1/2 - 1 Mile
API #: 0403726253
Well Status: Idle
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134779

T204
NNW
1/2 - 1 Mile
API #: 0403723889
Well Status: Plugged
Operator Name: Shriners Hospital for Crippled Children
Lease Name: Unknown
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
Well #: 3
Well Type: OG
Lease Name: Los Angeles City
Area Name: Any Area
Confidential Well: hud
SPUD Date: N
OIL_GAS CAOG13000133928

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

W205
ENE
1/2 - 1 Mile
API #: 0403725565
Well Status: Idle
Operator Name: Conoco Inc.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1-C
Well Type: OG
Lease Name: Lease by Conoco Inc.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134095

T206
NNW
1/2 - 1 Mile
API #: 0403726174
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134700

S207
NE
1/2 - 1 Mile
API #: 0403726239
Well Status: Idle
Operator Name: Whittier Consolidated Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by Whittier Consolidated Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134765

T208
NNW
1/2 - 1 Mile
API #: 0403726163
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 12
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134689

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

S209
NE
1/2 - 1 Mile
API #: 0403726147
Well Status: Idle
Operator Name: W. K. Book
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by W. K. Book
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134673

T210
NNW
1/2 - 1 Mile
API #: 0403726164
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 11
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134690

V211
NW
1/2 - 1 Mile
API #: 0403726066
Well Status: Idle
Operator Name: Ruhland Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by Ruhland Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134592

T212
NNW
1/2 - 1 Mile
API #: 0403726255
Well Status: Idle
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134781

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

U213
NNW
1/2 - 1 Mile
API #: 0403726219
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 11
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134745

T214
NNW
1/2 - 1 Mile
API #: 0403726247
Well Status: Idle
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 12
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134773

T215
NNW
1/2 - 1 Mile
API #: 0403726177
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 9
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134703

T216
SW
1/2 - 1 Mile
API #: 0403720166
Well Status: Plugged
Operator Name: Phillips Petroleum Company
Lease Name: Homestead E.H.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
Well #: 1
Well Type: DH
Field Name: Any Field
GIS Source: hud
Directionally Drilled: Y
OIL_GAS CAOG13000005876

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

U217
NNW
1/2 - 1 Mile
API #: 0403726072
Well Status: Idle
Operator Name: Sierra Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 8
Well Type: OG
Lease Name: Lease by Sierra Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134598

W218
NE
1/2 - 1 Mile
API #: 0403725660
Well Status: Idle
Operator Name: H. Rogalske
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 8A
Well Type: OG
Lease Name: Lease by H. Rogalske
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134189

S219
NE
1/2 - 1 Mile
API #: 0403726269
Well Status: Idle
Operator Name: Young & Shaw
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Young & Shaw
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134795

V220
NW
1/2 - 1 Mile
API #: 0403726058
Well Status: Idle
Operator Name: Ruhland Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Ruhland Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134584

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

T221
NNW
1/2 - 1 Mile
API #: 0403726256
Well Status: Idle
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134782

T222
NNW
1/2 - 1 Mile
API #: 0403726249
Well Status: Idle
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134775

U223
NNW
1/2 - 1 Mile
API #: 0403726215
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 20
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134741

U224
NNW
1/2 - 1 Mile
API #: 0403726196
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 12
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134722

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

S225
NE
1/2 - 1 Mile
API #: 0403726240
Well Status: Idle
Operator Name: Whittier Consolidated Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Whittier Consolidated Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134766

W226
ENE
1/2 - 1 Mile
API #: 0403725582
Well Status: Plugged
Operator Name: Dr. Lamb
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Dr. Lamb
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134112

W227
NE
1/2 - 1 Mile
API #: 0403726265
Well Status: Idle
Operator Name: Young & Shaw
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 6
Well Type: OG
Lease Name: Lease by Young & Shaw
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134791

T228
NNW
1/2 - 1 Mile
API #: 0403726182
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134708

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

T229
NNW
1/2 - 1 Mile
API #: 0403726179
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 8
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134705

230
WNW
1/2 - 1 Mile
API #: 0403700028
Well Status: Plugged
Operator Name: Chevron U.S.A. Inc.
Field Name: Any Field
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: GH
Lease Name: Wilton Corehole
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000005047

U231
NNW
1/2 - 1 Mile
API #: 0403726201
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 13
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134727

U232
NNW
1/2 - 1 Mile
API #: 0403726216
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 21
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134742

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

V233
NW
1/2 - 1 Mile
API #: 0403726068
Well Status: Idle
Operator Name: Ruhland Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by Ruhland Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134594

T234
NNW
1/2 - 1 Mile
API #: 0403726250
Well Status: Idle
Operator Name: Wilson & Wheat
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Wilson & Wheat
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134776

X235
NE
1/2 - 1 Mile
API #: 0403726243
Well Status: Idle
Operator Name: Whittier Consolidated Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Whittier Consolidated Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134769

V236
NW
1/2 - 1 Mile
API #: 0403726059
Well Status: Idle
Operator Name: Ruhland Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 11
Well Type: OG
Lease Name: Lease by Ruhland Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134585

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

W237
NE
1/2 - 1 Mile
API #: 0403726029
Well Status: Plugged
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 14A
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134556

Y238
NNW
1/2 - 1 Mile
API #: 0403723893
Well Status: Plugged
Operator Name: Parker Oil Col
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 28
Well Type: OG
Lease Name: Lease by Parker Oil Col
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133932

T239
NNW
1/2 - 1 Mile
API #: 0403726180
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134706

W240
ENE
1/2 - 1 Mile
API #: 0403725717
Well Status: Idle
Operator Name: I. W. Shirley
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 20
Well Type: OG
Lease Name: Lease by I. W. Shirley
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134244

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

T241
NNW
1/2 - 1 Mile
API #: 0403726178
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134704

V242
NW
1/2 - 1 Mile
API #: 0403726065
Well Status: Idle
Operator Name: Ruhland Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Ruhland Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134591

U243
NNW
1/2 - 1 Mile
API #: 0403726202
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 23
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134728

T244
NNW
1/2 - 1 Mile
API #: 0403725552
Well Status: Idle
Operator Name: College Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134082

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

W245
ENE
1/2 - 1 Mile
API #: 0403725737
Well Status: Idle
Operator Name: J. Trafion
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by J. Trafion
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134264

U246
NNW
1/2 - 1 Mile
API #: 0403726211
Well Status: Idle
Operator Name: Westlake Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 24
Well Type: OG
Lease Name: Lease by Westlake Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134737

V247
NW
1/2 - 1 Mile
API #: 0403726060
Well Status: Idle
Operator Name: Ruhland Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 10
Well Type: OG
Lease Name: Lease by Ruhland Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134586

V248
NW
1/2 - 1 Mile
API #: 0403726057
Well Status: Idle
Operator Name: Ruhland Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 12
Well Type: OG
Lease Name: Lease by Ruhland Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134583

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

Y249
NW
1/2 - 1 Mile

API #:	0403726031	Well #:	29
Well Status:	Idle	Well Type:	OG
Operator Name:	Parker Oil Col	Lease Name:	Lease by Parker Oil Col
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

W250
NE
1/2 - 1 Mile

API #:	0403726156	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	W. Saunders	Lease Name:	Lease by W. Saunders
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T251
NNW
1/2 - 1 Mile

API #:	0403725550	Well #:	2
Well Status:	Idle	Well Type:	OG
Operator Name:	College Oil Co.	Lease Name:	Lease by College Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X252
NE
1/2 - 1 Mile

API #:	0403726268	Well #:	5
Well Status:	Idle	Well Type:	OG
Operator Name:	Young & Shaw	Lease Name:	Lease by Young & Shaw
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

W253
NE
1/2 - 1 Mile

API #:	0403718986	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Lonestar Foundation, Inc.	Lease Name:	Tragniew
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T254
NNW
1/2 - 1 Mile

API #:	0403726183	Well #:	6
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

V255
NW
1/2 - 1 Mile

API #:	0403726063	Well #:	7
Well Status:	Idle	Well Type:	OG
Operator Name:	Ruhland Oil Co.	Lease Name:	Lease by Ruhland Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

V256
NW
1/2 - 1 Mile

API #:	0403726064	Well #:	8
Well Status:	Idle	Well Type:	OG
Operator Name:	Ruhland Oil Co.	Lease Name:	Lease by Ruhland Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

T257
NNW
1/2 - 1 Mile

API #:	0403725558	Well #:	3
Well Status:	Idle	Well Type:	OG
Operator Name:	College Oil Co.	Lease Name:	Lease by College Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Y258
NNW
1/2 - 1 Mile

API #:	0403726159	Well #:	16
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Y259
NNW
1/2 - 1 Mile

API #:	0403726160	Well #:	15
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

260
NW
1/2 - 1 Mile

API #:	0403726062	Well #:	9
Well Status:	Idle	Well Type:	OG
Operator Name:	Ruhland Oil Co.	Lease Name:	Lease by Ruhland Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

Z261
NNW
1/2 - 1 Mile

API #:	0403726207	Well #:	26
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AA262
NNW
1/2 - 1 Mile

API #:	0403726184	Well #:	5
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

U263
NNW
1/2 - 1 Mile

API #:	0403726206	Well #:	25
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X264
NE
1/2 - 1 Mile

API #:	0403726100	Well #:	63
Well Status:	Idle	Well Type:	OG
Operator Name:	Union Consolidated Crude Oil Co.	Lease Name:	Lease by Union Consolidated Crude Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number

X265
NE
1/2 - 1 Mile
API #: 0403726099 Well #: 64
Well Status: Idle Well Type: OG
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

W266
NE
1/2 - 1 Mile
API #: 0403726104 Well #: 59
Well Status: Idle Well Type: OG
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

Z267
NNW
1/2 - 1 Mile
API #: 0403726232 Well #: 27
Well Status: Idle Well Type: OG
Operator Name: Westlake Oil Co. Lease by Westlake Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

W268
ENE
1/2 - 1 Mile
API #: 0403725738 Well #: 1
Well Status: Idle Well Type: OG
Operator Name: J. Trafion Lease by J. Trafion
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number

AB269
NNW
1/2 - 1 Mile
API #: 0403725610 Well #: 1
Well Status: Idle Well Type: OG
Operator Name: Dunham & Farnsworth Lease by Dunham & Farnsworth
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

X270
NE
1/2 - 1 Mile
API #: 0403726101 Well #: 62
Well Status: Idle Well Type: OG
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

Y271
NW
1/2 - 1 Mile
API #: 0403726032 Well #: 30
Well Status: Idle Well Type: OG
Operator Name: Parker Oil Col Lease by Parker Oil Col
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

W272
ENE
1/2 - 1 Mile
API #: 0403725715 Well #: 21
Well Status: Idle Well Type: OG
Operator Name: I. W. Shirley Lease by I. W. Shirley
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number

Y273
NNW
1/2 - 1 Mile
API #: 0403726162 Well #: 18
Well Status: Idle Well Type: OG
Operator Name: Wellington Oil Co. Lease by Wellington Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

X274
NE
1/2 - 1 Mile
API #: 0403726103 Well #: 61
Well Status: Idle Well Type: OG
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

X275
NE
1/2 - 1 Mile
API #: 0403726102 Well #: 60
Well Status: Idle Well Type: OG
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

W276
ENE
1/2 - 1 Mile
API #: 0403725720 Well #: 18
Well Status: Idle Well Type: OG
Operator Name: I. W. Shirley Lease by I. W. Shirley
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number

AB277
North
1/2 - 1 Mile
API #: 0403725609 Well #: 2
Well Status: Idle Well Type: OG
Operator Name: Dunham & Farnsworth Lease by Dunham & Farnsworth
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

Z278
NNW
1/2 - 1 Mile
API #: 0403726228 Well #: 29
Well Status: Idle Well Type: OG
Operator Name: Westlake Oil Co. Lease by Westlake Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AB279
NNW
1/2 - 1 Mile
API #: 0403725613 Well #: 3
Well Status: Idle Well Type: OG
Operator Name: Dunham & Farnsworth Lease by Dunham & Farnsworth
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

Y280
NNW
1/2 - 1 Mile
API #: 0403726158 Well #: 17
Well Status: Idle Well Type: OG
Operator Name: Wellington Oil Co. Lease by Wellington Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

AA281
NNW
1/2 - 1 Mile

API #:	0403726161	Well #:	19
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Z282
NNW
1/2 - 1 Mile

API #:	0403725833	Well #:	53
Well Status:	Idle	Well Type:	OG
Operator Name:	L.A. Terminal & Transport Co.	Lease Name:	Lease by L.A. Terminal & Transport Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB283
NNW
1/2 - 1 Mile

API #:	0403725612	Well #:	4
Well Status:	Idle	Well Type:	OG
Operator Name:	Dunham & Farnsworth	Lease Name:	Lease by Dunham & Farnsworth
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AC284
ENE
1/2 - 1 Mile

API #:	0403726119	Well #:	53
Well Status:	Idle	Well Type:	OG
Operator Name:	Union Consolidated Crude Oil Co.	Lease Name:	Lease by Union Consolidated Crude Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

Z285
NNW
1/2 - 1 Mile

API #:	0403726231	Well #:	28
Well Status:	Idle	Well Type:	OG
Operator Name:	Westlake Oil Co.	Lease Name:	Lease by Westlake Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Z286
NNW
1/2 - 1 Mile

API #:	0403725834	Well #:	52
Well Status:	Idle	Well Type:	OG
Operator Name:	L.A. Terminal & Transport Co.	Lease Name:	Lease by L.A. Terminal & Transport Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

287
West
1/2 - 1 Mile

API #:	0403721776	Well #:	1
Well Status:	Plugged	Well Type:	CH
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Ambassador Core Hole
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X288
NE
1/2 - 1 Mile

API #:	0403726264	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	Jesse Yarnell	Lease Name:	Lease by Jesse Yarnell
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

Z289
NNW
1/2 - 1 Mile

API #:	0403725835	Well #:	51
Well Status:	Idle	Well Type:	OG
Operator Name:	L.A. Terminal & Transport Co.	Lease Name:	Lease by L.A. Terminal & Transport Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB290
NNW
1/2 - 1 Mile

API #:	0403725614	Well #:	6
Well Status:	Idle	Well Type:	OG
Operator Name:	Dunham & Farnsworth	Lease Name:	Lease by Dunham & Farnsworth
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AC291
ENE
1/2 - 1 Mile

API #:	0403725714	Well #:	19
Well Status:	Idle	Well Type:	OG
Operator Name:	I. W. Shirley	Lease Name:	Lease by I. W. Shirley
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Z292
NNW
1/2 - 1 Mile

API #:	0403725836	Well #:	50
Well Status:	Idle	Well Type:	OG
Operator Name:	L.A. Terminal & Transport Co.	Lease Name:	Lease by L.A. Terminal & Transport Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

AC293
ENE
1/2 - 1 Mile

API #:	0403726115	Well #:	50
Well Status:	Idle	Well Type:	OG
Operator Name:	Union Consolidated Crude Oil Co.	Lease Name:	Lease by Union Consolidated Crude Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AC294
ENE
1/2 - 1 Mile

API #:	0403725772	Well #:	3
Well Status:	Idle	Well Type:	OG
Operator Name:	L.A. Pac. Elect. R. R. Co.	Lease Name:	Lease by L.A. Pac. Elect. R. R. Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB295
NNW
1/2 - 1 Mile

API #:	0403725615	Well #:	5
Well Status:	Idle	Well Type:	OG
Operator Name:	Dunham & Farnsworth	Lease Name:	Lease by Dunham & Farnsworth
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB296
North
1/2 - 1 Mile

API #:	0403725585	Well #:	3
Well Status:	Idle	Well Type:	OG
Operator Name:	Daily Oil Co.	Lease Name:	Lease by Daily Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

Z297
NNW
1/2 - 1 Mile
API #: 0403725827
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 49
Well Type: OG
Lease Name: Any Area
Area Name: N
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134354

Z298
NNW
1/2 - 1 Mile
API #: 0403725557
Well Status: Idle
Operator Name: College Oil Co.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134087

AA299
NNW
1/2 - 1 Mile
API #: 0403726169
Well Status: Idle
Operator Name: Wellington Oil Co.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 21
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134695

AA300
NNW
1/2 - 1 Mile
API #: 0403726173
Well Status: Idle
Operator Name: Wellington Oil Co.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 20
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134699

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AC301
ENE
1/2 - 1 Mile
API #: 0403725413
Well Status: Idle
Operator Name: Alliance Oil Co.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by Alliance Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000133948

AB302
North
1/2 - 1 Mile
API #: 0403725611
Well Status: Idle
Operator Name: Dunham & Farnsworth
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by Dunham & Farnsworth
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134141

AD303
ENE
1/2 - 1 Mile
API #: 0403725773
Well Status: Idle
Operator Name: L.A. Pac. Elect. R. R. Co.
Lease Name: Lease by L.A. Pac. Elect. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134300

Z304
NNW
1/2 - 1 Mile
API #: 0403725559
Well Status: Idle
Operator Name: College Oil Co.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 6
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134089

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AC305
ENE
1/2 - 1 Mile
API #: 0403725567
Well Status: Idle
Operator Name: Consolidated Crude Corp.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Consolidated Crude Corp.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134097

AC306
ENE
1/2 - 1 Mile
API #: 0403726122
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 52
Well Type: OG
Lease Name: Any Area
Area Name: N
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134648

AD307
ENE
1/2 - 1 Mile
API #: 0403725776
Well Status: Idle
Operator Name: L.A. Pac. Elect. R. R. Co.
Lease Name: Lease by L.A. Pac. Elect. R. R. Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Any Area
Area Name: N
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134303

Z308
NNW
1/2 - 1 Mile
API #: 0403725560
Well Status: Idle
Operator Name: College Oil Co.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134090

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AC309
ENE
1/2 - 1 Mile
API #: 0403726120
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 51
Well Type: OG
Lease Name: Any Area
Area Name: N
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134646

AB310
North
1/2 - 1 Mile
API #: 0403725584
Well Status: Idle
Operator Name: Daily Oil Co.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Daily Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134114

AA311
NNW
1/2 - 1 Mile
API #: 0403726167
Well Status: Idle
Operator Name: Wellington Oil Co.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 22
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000134693

AC312
NE
1/2 - 1 Mile
API #: 0403725414
Well Status: Idle
Operator Name: Alliance Oil Co.
Lease Name: Los Angeles City
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Alliance Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

OIL_GAS CAOG13000133949

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

AC313
ENE
1/2 - 1 Mile

API #:	0403726069	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	S. McLauren	Lease Name:	Lease by S. McLauren
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AD314
ENE
1/2 - 1 Mile

API #:	0403725775	Well #:	4
Well Status:	Idle	Well Type:	OG
Operator Name:	L.A. Pac. Elect. R. R. Co.	Lease Name:	Lease by L.A. Pac. Elect. R. R. Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AC315
ENE
1/2 - 1 Mile

API #:	0403725774	Well #:	5
Well Status:	Idle	Well Type:	OG
Operator Name:	L.A. Pac. Elect. R. R. Co.	Lease Name:	Lease by L.A. Pac. Elect. R. R. Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Z316
NNW
1/2 - 1 Mile

API #:	0403725555	Well #:	7
Well Status:	Idle	Well Type:	OG
Operator Name:	College Oil Co.	Lease Name:	Lease by College Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

AC317
ENE
1/2 - 1 Mile

API #:	0403725436	Well #:	3A
Well Status:	Idle	Well Type:	OG
Operator Name:	Burlington Oil Co.	Lease Name:	Lease by Burlington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AC318
ENE
1/2 - 1 Mile

API #:	0403725722	Well #:	17
Well Status:	Idle	Well Type:	OG
Operator Name:	I. W. Shirley	Lease Name:	Lease by I. W. Shirley
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AA319
NNW
1/2 - 1 Mile

API #:	0403726168	Well #:	23
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AC320
ENE
1/2 - 1 Mile

API #:	0403726110	Well #:	49
Well Status:	Idle	Well Type:	OG
Operator Name:	Union Consolidated Crude Oil Co.	Lease Name:	Lease by Union Consolidated Crude Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

AE321
NNW
1/2 - 1 Mile

API #:	0403725545	Well #:	13
Well Status:	Idle	Well Type:	OG
Operator Name:	College Oil Co.	Lease Name:	Lease by College Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AC322
ENE
1/2 - 1 Mile

API #:	0403725718	Well #:	20A
Well Status:	Idle	Well Type:	OG
Operator Name:	I. W. Shirley	Lease Name:	Lease by I. W. Shirley
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB323
North
1/2 - 1 Mile

API #:	0403726464	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	Daily Oil Co.	Lease Name:	Lease by Daily Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AA324
NNW
1/2 - 1 Mile

API #:	0403726171	Well #:	25
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

AE325
NNW
1/2 - 1 Mile

API #:	0403725544	Well #:	14
Well Status:	Idle	Well Type:	OG
Operator Name:	College Oil Co.	Lease Name:	Lease by College Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF326
NNW
1/2 - 1 Mile

API #:	0403726170	Well #:	20
Well Status:	Idle	Well Type:	OG
Operator Name:	Wellington Oil Co.	Lease Name:	Lease by Wellington Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AE327
NNW
1/2 - 1 Mile

API #:	0403725542	Well #:	12
Well Status:	Idle	Well Type:	OG
Operator Name:	College Oil Co.	Lease Name:	Lease by College Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AE328
NNW
1/2 - 1 Mile

API #:	0403725541	Well #:	15
Well Status:	Idle	Well Type:	OG
Operator Name:	College Oil Co.	Lease Name:	Lease by College Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AE329
NNW
1/2 - 1 Mile
API #: 0403726172
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 24
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134698

AE330
NNW
1/2 - 1 Mile
API #: 0403725553
Well Status: Idle
Operator Name: College Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 10
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134083

AC331
ENE
1/2 - 1 Mile
API #: 0403723894
Well Status: Plugged
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 48
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133933

AD332
ENE
1/2 - 1 Mile
API #: 0403725490
Well Status: Idle
Operator Name: C. C. Leslie
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by C. C. Leslie
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134025

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AG333
NNW
1/2 - 1 Mile
API #: 0403725823
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 54
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134350

AE334
NNW
1/2 - 1 Mile
API #: 0403725537
Well Status: Idle
Operator Name: College Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 16
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134067

AC335
NE
1/2 - 1 Mile
API #: 0403725412
Well Status: Idle
Operator Name: Alliance Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Alliance Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133947

AC336
NE
1/2 - 1 Mile
API #: 0403725437
Well Status: Idle
Operator Name: Burlington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Burlington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133972

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AD337
ENE
1/2 - 1 Mile
API #: 0403726111
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 47
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134637

AE338
NNW
1/2 - 1 Mile
API #: 0403725539
Well Status: Idle
Operator Name: College Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 17
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134069

AE339
NNW
1/2 - 1 Mile
API #: 0403725556
Well Status: Idle
Operator Name: College Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 8
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134086

AD340
ENE
1/2 - 1 Mile
API #: 0403726112
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 46
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134638

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AF341
NNW
1/2 - 1 Mile
API #: 0403726181
Well Status: Idle
Operator Name: Wellington Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 27
Well Type: OG
Lease Name: Lease by Wellington Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134707

AC342
ENE
1/2 - 1 Mile
API #: 0403725875
Well Status: Idle
Operator Name: Little Napoleon Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 12
Well Type: OG
Lease Name: Lease by Little Napoleon Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134402

AE343
NNW
1/2 - 1 Mile
API #: 0403725551
Well Status: Idle
Operator Name: College Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 20
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134081

AG344
NNW
1/2 - 1 Mile
API #: 0403725838
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 55
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134365

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AG345
NNW
1/2 - 1 Mile
API #: 0403725826 Well #: 56
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AE346
NNW
1/2 - 1 Mile
API #: 0403725543 Well #: 11
Well Status: Idle Well Type: OG
Operator Name: College Oil Co. Lease by College Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AE347
NNW
1/2 - 1 Mile
API #: 0403725548 Well #: 21
Well Status: Idle Well Type: OG
Operator Name: College Oil Co. Lease by College Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AG348
NNW
1/2 - 1 Mile
API #: 0403725820 Well #: 57
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AC349
ENE
1/2 - 1 Mile
API #: 0403725411 Well #: 3
Well Status: Idle Well Type: OG
Operator Name: Alliance Oil Co. Lease by Alliance Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AD350
ENE
1/2 - 1 Mile
API #: 0403725618 Well #: 1
Well Status: Idle Well Type: OG
Operator Name: E. P. Clark Lease by E. P. Clark
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AF351
NNW
1/2 - 1 Mile
API #: 0403725546 Well #: 23
Well Status: Idle Well Type: OG
Operator Name: College Oil Co. Lease by College Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AG352
NNW
1/2 - 1 Mile
API #: 0403725819 Well #: 58
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AG353
NNW
1/2 - 1 Mile
API #: 0403725825 Well #: 62
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

354
SE
1/2 - 1 Mile
API #: 0403720793 Well #: 1
Well Status: Plugged Well Type: CH
Operator Name: Chevron U.S.A. Inc. Lease Name: S.M.J. Corehole
Field Name: Any Field Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: Y SPUD Date: Not Reported

AG355
NNW
1/2 - 1 Mile
API #: 0403725818 Well #: 59
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AE356
NNW
1/2 - 1 Mile
API #: 0403725890 Well #: 1
Well Status: Idle Well Type: OG
Operator Name: Maltman Oil Co. Lease by Maltman Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AG357
NNW
1/2 - 1 Mile
API #: 0403725554 Well #: 9
Well Status: Idle Well Type: OG
Operator Name: College Oil Co. Lease by College Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AE358
NNW
1/2 - 1 Mile
API #: 0403725540 Well #: 18
Well Status: Idle Well Type: OG
Operator Name: College Oil Co. Lease by College Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AF359
NNW
1/2 - 1 Mile
API #: 0403725549 Well #: 24
Well Status: Idle Well Type: OG
Operator Name: College Oil Co. Lease by College Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AG360
NNW
1/2 - 1 Mile
API #: 0403725822 Well #: 61
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AH361
ENE
1/2 - 1 Mile
API #: 0403725416
Well Status: Idle
Operator Name: Alpha Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by Alpha Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133951

AD362
ENE
1/2 - 1 Mile
API #: 0403726114
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 44
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134640

AE363
NNW
1/2 - 1 Mile
API #: 0403725538
Well Status: Idle
Operator Name: College Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 19
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134068

AD364
ENE
1/2 - 1 Mile
API #: 0403726113
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 45
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134639

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AG365
NNW
1/2 - 1 Mile
API #: 0403725821
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 60
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134348

AE366
NNW
1/2 - 1 Mile
API #: 0403725889
Well Status: Idle
Operator Name: Maltman Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Maltman Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134416

AF367
NNW
1/2 - 1 Mile
API #: 0403725897
Well Status: Idle
Operator Name: Maltman Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Lease Name: Lease by Maltman Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134424

AD368
ENE
1/2 - 1 Mile
API #: 0403725576
Well Status: Idle
Operator Name: Consolidated Crude Corp.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Consolidated Crude Corp.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134106

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AH369
ENE
1/2 - 1 Mile
API #: 0403725418
Well Status: Idle
Operator Name: Alpha Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Alpha Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133953

AF370
NNW
1/2 - 1 Mile
API #: 0403725547
Well Status: Idle
Operator Name: College Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 22
Well Type: OG
Lease Name: Lease by College Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134077

AE371
NNW
1/2 - 1 Mile
API #: 0403725895
Well Status: Idle
Operator Name: Maltman Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Lease Name: Lease by Maltman Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134422

AF372
NNW
1/2 - 1 Mile
API #: 0403725809
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134336

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AH373
ENE
1/2 - 1 Mile
API #: 0403725415
Well Status: Idle
Operator Name: Alliance Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Alliance Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133950

AH374
ENE
1/2 - 1 Mile
API #: 0403719175
Well Status: Plugged
Operator Name: Calvin C. Green
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by Calvin C. Green
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000133853

AF375
NNW
1/2 - 1 Mile
API #: 0403725837
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 5
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134364

AF376
NNW
1/2 - 1 Mile
API #: 0403725792
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported
OIL_GAS CAOG13000134319

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AE377
NNW
1/2 - 1 Mile
API #: 0403725894
Well Status: Idle
Operator Name: Maltman Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Maltman Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

A1378
ENE
1/2 - 1 Mile
API #: 0403726125
Well Status: Idle
Operator Name: Union Consolidated Crude Oil Co.
Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 43
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

AF379
NNW
1/2 - 1 Mile
API #: 0403725824
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 6
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

AF380
NNW
1/2 - 1 Mile
API #: 0403725799
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 38
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AF381
NNW
1/2 - 1 Mile
API #: 0403725896
Well Status: Idle
Operator Name: Maltman Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 6
Well Type: OG
Lease Name: Lease by Maltman Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

AH382
ENE
1/2 - 1 Mile
API #: 0403719174
Well Status: Plugged
Operator Name: Calvin C. Green
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 6
Well Type: OG
Lease Name: Lease by Calvin C. Green
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

AF383
NNW
1/2 - 1 Mile
API #: 0403725816
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 3
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

AF384
NNW
1/2 - 1 Mile
API #: 0403725892
Well Status: Idle
Operator Name: Maltman Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Lease by Maltman Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AJ385
NNW
1/2 - 1 Mile
API #: 0403725793
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

AF386
NNW
1/2 - 1 Mile
API #: 0403725797
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

A1387
ENE
1/2 - 1 Mile
API #: 0403726270
Well Status: Idle
Operator Name: Young & Shaw
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 1
Well Type: OG
Lease Name: Lease by Young & Shaw
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

AF388
NNW
1/2 - 1 Mile
API #: 0403725893
Well Status: Idle
Operator Name: Maltman Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 8
Well Type: OG
Lease Name: Lease by Maltman Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

A1389
ENE
1/2 - 1 Mile
API #: 0403700140
Well Status: Plugged
Operator Name: E. A. Clampitt Co
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 7
Well Type: OG
Lease Name: Book
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

AH390
ENE
1/2 - 1 Mile
API #: 0403719172
Well Status: Plugged
Operator Name: Calvin C. Green
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 4
Well Type: OG
Lease Name: Lease by Calvin C. Green
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

A1391
ENE
1/2 - 1 Mile
API #: 0403726143
Well Status: Idle
Operator Name: Union Jack Oil Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 2
Well Type: OG
Lease Name: Lease by Union Jack Oil Co.
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

AF392
NNW
1/2 - 1 Mile
API #: 0403725801
Well Status: Idle
Operator Name: L.A. Terminal & Transport Co.
Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City
GIS Source: hud
Directionally Drilled: N
Well #: 38
Well Type: OG
Area Name: Any Area
Confidential Well: N
SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AH393
ENE
1/2 - 1 Mile
API #: 0403725960 Well #: 3
Well Status: Idle Well Type: OG
Operator Name: Off Crude Oil Co. Lease Name: Lease by Off Crude Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AJ394
NNW
1/2 - 1 Mile
API #: 0403725783 Well #: 11
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co. Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AH395
ENE
1/2 - 1 Mile
API #: 0403719173 Well #: 5
Well Status: Plugged Well Type: OG
Operator Name: Calvin C. Green Lease Name: Lease by Calvin C. Green
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AH396
ENE
1/2 - 1 Mile
API #: 0403726135 Well #: 42
Well Status: Idle Well Type: OG
Operator Name: Union Consolidated Crude Oil Co. Lease Name: Lease by Union Consolidated Crude Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

397
NW
1/2 - 1 Mile
API #: 0403725691 Well #: 1
Well Status: Idle Well Type: OG
Operator Name: Hercules Oil Co. Lease Name: Lease by Hercules Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AF398
NNW
1/2 - 1 Mile
API #: 0403725891 Well #: 9
Well Status: Idle Well Type: OG
Operator Name: Maltman Oil Co. Lease Name: Lease by Maltman Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AK399
NNW
1/2 - 1 Mile
API #: 0403725859 Well #: 1
Well Status: Idle Well Type: OG
Operator Name: Lehigh Oil Co. Lease Name: Lease by Lehigh Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AI400
ENE
1/2 - 1 Mile
API #: 0403725920 Well #: 4
Well Status: Idle Well Type: OG
Operator Name: Midland Oil Co. Lease Name: Lease by Midland Oil Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AJ401
NNW
1/2 - 1 Mile
API #: 0403725794 Well #: 10
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co. Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AJ402
NNW
1/2 - 1 Mile
API #: 0403725808 Well #: 40
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co. Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AJ403
NNW
1/2 - 1 Mile
API #: 0403725795 Well #: 9
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co. Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AH404
ENE
1/2 - 1 Mile
API #: 0403719038 Well #: 1
Well Status: Plugged Well Type: OG
Operator Name: Wat Khmer Temple* Well Type: Marko
Field Name: Los Angeles City Area Name: Any Area
GIS Source: GPS Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Database EDR ID Number
Distance

AJ405
NNW
1/2 - 1 Mile
API #: 0403725782 Well #: 12
Well Status: Idle Well Type: OG
Operator Name: L.A. Terminal & Transport Co. Lease Name: Lease by L.A. Terminal & Transport Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AI406
ENE
1/2 - 1 Mile
API #: 0403719000 Well #: 23
Well Status: Plugged Well Type: OG
Operator Name: E. A. Clampitt Co. Lease Name: Lease by E. A. Clampitt Co.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AI407
ENE
1/2 - 1 Mile
API #: 0403719171 Well #: 2
Well Status: Plugged Well Type: OG
Operator Name: Calvin C. Green Lease Name: Lease by Calvin C. Green
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

AI408
ENE
1/2 - 1 Mile
API #: 0403725564 Well #: 2
Well Status: Idle Well Type: OG
Operator Name: Conoco Inc. Lease Name: Lease by Conoco Inc.
Field Name: Los Angeles City Area Name: Any Area
GIS Source: hud Confidential Well: N
Directionally Drilled: N SPUD Date: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance

Database EDR ID Number

AK409
NNW
 1/2 - 1 Mile

API #:	0403725601	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	Doran, Brouse & Price	Lease Name:	Lease by Doran, Brouse & Price
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134131

AJ410
NNW
 1/2 - 1 Mile

API #:	0403725798	Well #:	8
Well Status:	Idle	Well Type:	OG
Operator Name:	L.A. Terminal & Transport Co.	Lease Name:	Lease by L.A. Terminal & Transport Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134325

AH411
ENE
 1/2 - 1 Mile

API #:	0403725419	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	Alpha Oil Co.	Lease Name:	Lease by Alpha Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000133954

AH412
ENE
 1/2 - 1 Mile

API #:	0403725961	Well #:	2
Well Status:	Idle	Well Type:	OG
Operator Name:	Off Crude Oil Co.	Lease Name:	Lease by Off Crude Oil Co.
Field Name:	Los Angeles City	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

OIL_GAS CAOG13000134488

**GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
 RADON**

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
90057	10	1

Federal EPA Radon Zone for LOS ANGELES 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 LOS ANGELES COUNTY, CA

Number of sites tested: 63

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.711 pCi/L	98%	2%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.933 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
 Source: United States Geological 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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA
 Telephone: 877-336-2627
 Date of Government Version: 2003, 2015

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 and Wildlife
 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: 916-651-0648

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: Dept of Conservation, Geologic Energy Management Division
 Telephone: 916-323-1779
 Oil and Gas well locations in the state.

California Earthquake Fault Lines
 Source: California Division of Mines and Geology
 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.

RADON

State Database: CA Radon
 Source: Department of Public Health
 Telephone: 916-210-8558
 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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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VAPOR ENCROACHMENT SCREEN

Prepared by: UES Consulting Services, Inc

7/15/2020

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Map Findings

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The EDR Vapor Encroachment Worksheet enables EDR's customers to make certain online modifications that effects maps, text and calculations contained in this Report. As a result, maps, text and calculations contained in this Report may have been so modified. EDR has not taken any action to verify any such modifications, and this report and the findings set forth herein must be read in light of this fact. Environmental Data Resources shall not be responsible for any customer's decision to include or not include in any final report any records determined to be within the relevant minimum search distances.

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EXECUTIVE SUMMARY

CHEVRON #9-1446
2525 WILSHIRE BLVD, LOS ANGELES, CA, 90057

S102427129

Impact on Target Property: VEC does not exist

UNOCAL #0219
2101 008TH ST W, LOS ANGELES, CA, 90057

S104406316

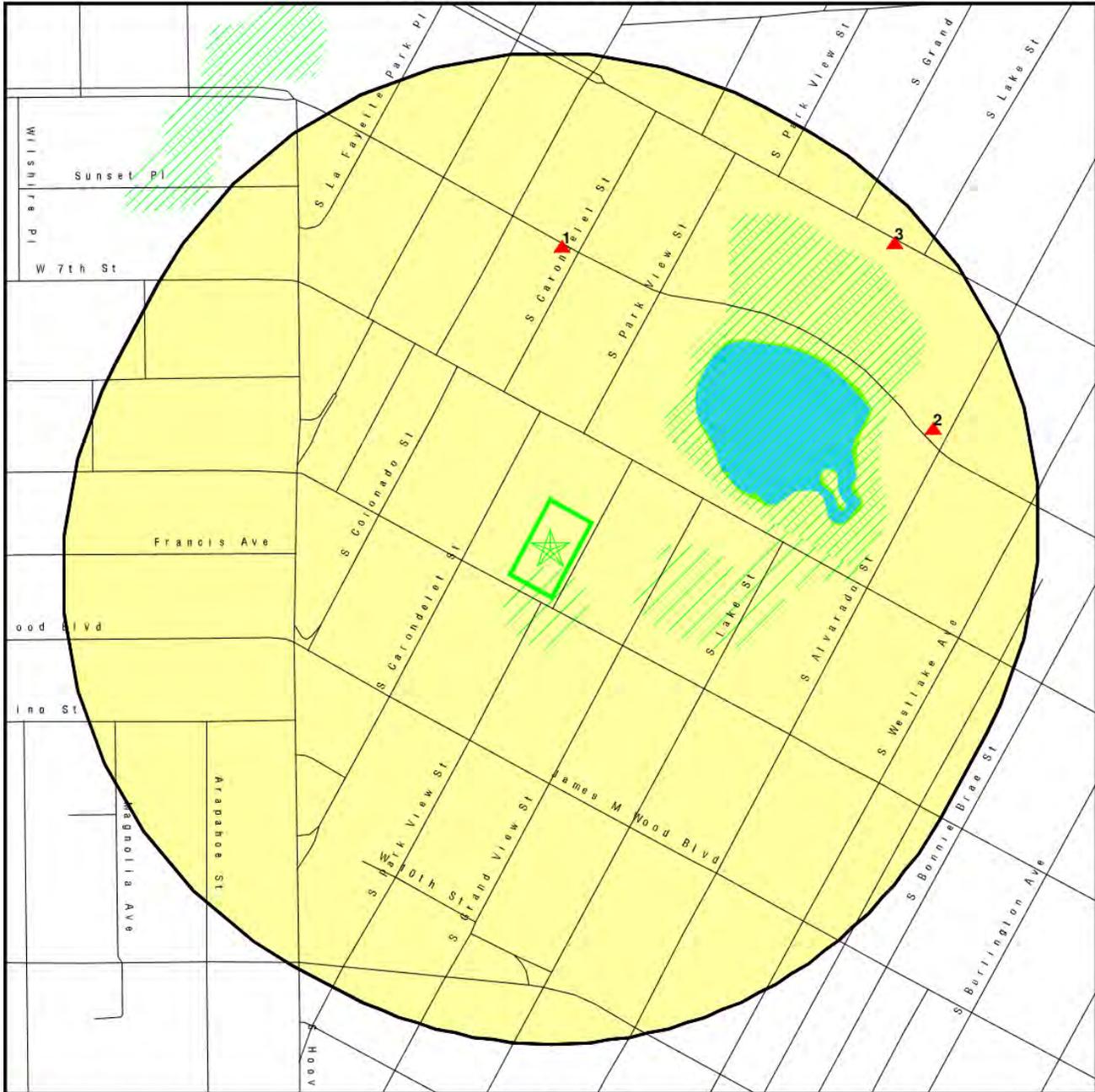
Impact on Target Property: VEC does not exist

MAC ARTHUR PARK
2230 6TH ST. W., LOS ANGELES, CA, 90057

S105692119

Impact on Target Property: VEC does not exist

PRIMARY MAP - 6108436.2S



-  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
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  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: Vacant Lot
 ADDRESS: 2401 W 8th St
 Los Angeles CA 90057
 LAT/LONG: 34.056899 / 118.28093

CLIENT: UES Consulting Services, Inc
 CONTACT: Cassy Morris
 INQUIRY #: 6108436.2s
 DATE: July 14, 2020 6:01 pm

MAP FINDINGS

CHEVRON #9-1446
2525 WILSHIRE BLVD, LOS ANGELES, CA, 90057

S102427129

Map ID: 1	Distance: N 1/10 - 1/3 (1031 ft. / 0.195 mi.)	Elevation: 33 ft. Higher Elevation 296 ft. Above Sea Level	State and tribal leaking storage tank lists Other Ascertainable Records
------------------	---	--	---

Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.
LUST site: closed; no further action required

MAP FINDINGS

UNOCAL #0219

2101 008TH ST W, LOS ANGELES, CA, 90057

S104406316

Map ID: 2	Distance:	Elevation:	State and tribal leaking storage tank lists Other Ascertainable Records
	ENE 1/10 - 1/3 (1390 ft. / 0.263 mi.)	12 ft. Higher Elevation 275 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The hydrologic characteristics of the physical setting suggest that vapors would not migrate from the source to the target property.

LUST site: active; based on its distant location and the presence of a water body (MacArthur Park Lake) between the site and the subject property, this site has not likely impacted the subject property.

MAP FINDINGS

MAC ARTHUR PARK
2230 6TH ST. W., LOS ANGELES, CA, 90057

S105692119

Map ID: 3	Distance: NE 1/10 - 1/3 (1617 ft. / 0.306 mi.)	Elevation: 23 ft. Higher Elevation 286 ft. Above Sea Level	State and tribal leaking storage tank lists Other Ascertainable Records
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Worksheet:

Impact on Target Property: VEC does not exist

Comments: Chemicals of concern are not likely to be present at this source.
LUST site: closed; no further action required

Appendix F

ED TAYLOR

PROFESSIONAL EXPERIENCE

PRINCIPAL/OWNER, UES CONSULTING SERVICES, INC.

July 1990 – Present

Over 24 years' experience in performing and overseeing Phase I and II investigations, Property Condition Assessments, asbestos and lead-based paint inspections, underground storage tank removals, subsurface investigations, environmental clean ups and other environmental services.

Performed over 2,500 various site inspections which include and is not limited to; multi-family sites, retirement and assisted living facilities, industrial facilities, retail buildings/spaces, office buildings and warehouses.

Conducted over 1,000 Freddie Mac, Fannie Mae & HUD Property Condition Assessments and Phase I Environmental Site Assessments on multi-family, assisted living and retirement facilities.

Administers physical needs assessment cost analysis and deferred maintenance analysis on multi-family projects for Fannie Mae, Freddie Mac, HUD and life insurance companies.

OWNER/FOUNDING PARTNER, BCCM CONSTRUCTION GROUP, LLC.

July 2010 – Present

BCCM Construction Group is a construction services, engineering and environmental firm; specializing in construction supplies, services, equipment, environmental and engineering services which includes commercial and multi-family residential properties. Fully insured with over 80 years of combined experience, the company provides storm damage repair, renovation, roof repair and replacement and deck, siding and mechanical improvements/repair to multi-family residential and commercial properties across the country. Additionally, Bear Claw provides services to local, state, and federal agencies under the North American Industry Classification System (NAICS).

ACQUISITION/LEASING & CONSTRUCTION MANAGER, WATKINS & COMPANY COMMERCIAL REAL ESTATE, INC.

August 1989 – July 1990

Managed commercial properties; project manager of development of commercial properties.

EDUCATION 1989 – UNIVERSITY OF MISSOURI — COLUMBIA, MO — BACHELORS OF SCIENCE

1991 – GEORGIA TECH UNIVERSITY

Environmental Audits and Property Conditions Assessments in Property Transfers

TRAINING AND CERTIFICATIONS

AEROSTAT Environmental Engineering Corporation – 1993
AHERA 24 Hour Asbestos Inspector/16 Hour Management Planner
8 Hour Annual Refresher Course

Asbestos Consulting Testing (ACT)
AHERA Asbestos Inspector Refresher Training 1994-Present

Environmental Assessment Association 1995-Present
Certified Environmental Inspector
Certified Environmental Consultant

InterNACHI Member Number: NACHI15101510

SAMUEL E. PETRIE, P.E.

PROFESSIONAL EXPERIENCE

ENGINEERING/PROJECT MANAGER, UES CONSULTING SERVICES, INC.

2004 – Present

Duties include determination of current condition, immediate and long-term needs, building code compliance, and environmental compliance audits. Has diversified engineering and project management experience along with licensing/registration as a general/residential contractor in over 25 States.

Provides engineering economic analysis and commercial construction management in both light and heavy commercial construction along with residential construction and rehabilitation. Provides engineering project and construction management on all phases of site assessments, remediation, and Property Condition Assessments for commercial and multi-family developments.

Has performed hundreds of Phase I, II, and III Environmental Site Assessments (ESAs), asbestos surveys, site investigations and removal of numerous Underground Storage Tank (UST) sites, feasibility studies, and the design of solutions to hazardous waste, chlorinated hydrocarbons (dry cleaner facilities), and petroleum contamination problems.

Has developed scopes of work for asbestos surveys and subsurface soil, groundwater, vapor intrusion investigations and barriers, and other environmental tasks.

HIGHLIGHTED PROJECTS

As a member of George Butler Associates, Inc. (GBA) environmental staff and Emerald Environmental, LLC, experience and focus on Phase I Environmental Site Assessments (ESAs), site investigations of Underground Storage Tank (UST) sites, feasibility studies, and the design of solutions to hazardous waste and petroleum contamination problems. Strong background in chemical engineering allows evaluating a variety of contaminants such as inorganics, organics, herbicides, pesticides, PCBs, asbestos, and lead based paint. Responsible for analyzing the nature and extent of potential contamination of a site, including contaminant fate and transport, as well as risk assessment.

Served as a Site Safety officer for various projects and has implemented Site, Health, and Safety plans for hazardous waste sites in Kansas and Missouri.

Performed 100+ Environmental Site Assessments and worked with numerous Underground Storage Tank sites, since 1991. Prior to 1991, experience involved wastewater facilities design and equipment sales.

Related project experience includes:

Prepared a Remedial Investigation Feasibility Study for the City of Kansas City, Missouri. The study evaluated the potential contamination of the soil, sediment, surface water and bioaccumulation of chlordane and RCRA metals in order to determine the feasible uses of the property under investigation.

Final design of groundwater remediation systems for the recovery of Light and Dense Non-Aqueous Phase Liquids (LNAPLs and DNAPLs) from shallow aquifers for the U.S. Penitentiary in Leavenworth, Kansas; the Kansas City, Missouri Water Services Department; and a private industrial client. Interaction with MDNR and Kansas Department of Health and Environment (KDHE) State regulatory agencies was required.

Prepared a Preliminary Site Investigation Report for the Department of Justice in the Midwest to determine the presence and extent of soil, sediment, and groundwater contamination along with bioaccumulation which included inorganics and organic compounds.

Performed Phase I and Phase II Environmental Site Assessment of a 6-acre urban redevelopment project for large Federal Complex in Kansas City, Missouri. The purpose of the project was to conduct a Phase I and Phase II Environmental Site Assessment to identify and quantify potential environmental conditions associated with existing developed properties including a hospital, medical offices, school, parking structures and several commercial properties. The Phase I evaluation of the project area included the identification petroleum and hazardous substances, hazardous and solid waste, landfills, wells, underground and aboveground storage tanks, asbestos-containing materials, PCB's, and other environmental concerns. The Phase II evaluation included the quantification of Freon, PCB and mercury-containing equipment, an asbestos survey of all the project area structures, sampling of medical waste incinerators and soil sampling and a ground penetrating radar survey in the area of reported Underground Storage Tanks.

UST closures, site characterization and corrective action remediation and disposal design of soil and groundwater contamination from over 100 USTs containing kerosene, diesel, unleaded gasoline, and waste oil for Kansas City, Missouri. Preparation and Review 100s of Spill Prevention Control and Countermeasure (SPCC) plans for Aboveground Storage Tank (AST) facilities.

EDUCATION **1984 – UNIVERSITY OF KANSAS – BACHELORS OF SCIENCE –
CHEMICAL ENGINEERING**

**1989 – UNIVERSITY OF KANSAS – MASTERS OF SCIENCE – BUSINESS
ADMINISTRATION**

**TRAINING AND
CERTIFICATIONS**

Professional Engineering KS – 1997, MO – 2009, NE – 2011

Certified OSHA 29 CFR1910.120(e) Supervisor – 1991

Certified Inspection/Management Planning for Asbestos Control – 1995

Risk Assessment Guidance for Superfund (165.6)

General/Residential Contractor Licensed/Registered in over 25 States

KRISTA KASPER-PLOUS

PROFESSIONAL EXPERIENCE

ENVIRONMENTAL ASSESSMENT DEPARTMENT MANAGER, UES CONSULTING SERVICES, INC.

2010 – Present

Manages staff assignments and conducts final report reviews in addition to performing Phase I ESAs. Also assists in producing Phase II subsurface investigation proposals and determining scopes of work.

Performs Phase I Environmental Site Assessments (ESAs) for various commercial office, retail, warehouse, industrial, multi-family residential and assisted living properties.

Responsibilities include conducting site inspections, site history research, and analyzing environmental and regulatory records to identify and make recommendations regarding environmental concerns. Has produced over 1,000 Phase I reports for various lenders, including Freddie Mac, Fannie Mae, insurance companies and banks.

INTERN, NSF'S RESEARCH EXPERIENCE AT COLUMBIA UNIVERSITY

Summer 2009

Conducted geochemistry research under a supervising scientist/mentor; used oxygen isotope records from an ocean sediment core to reconstruct part of the global climate history. Prepared samples for analysis in a mass spectrometer, produced a final paper and presented research at a poster session.

ENVIRONMENTAL JUSTICE PROGRAM INTERN, U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION 7

Summer 2008

Contributed to environmental justice screens and assessments using ArcGIS and other mapping software, including researching potential community issues and health effects of a proposed coal-fired power plant in Iowa. Also conducted research for a NEPA Environmental Impact Assessment of an aquifer recharge

project, participated in “Healthy Homes” community outreach, and helped organize and run a local environmental justice stakeholder meeting.

EDUCATION 2010 – WELLESLEY COLLEGE – BACHELOR OF ARTS – GEOSCIENCES

**2008 – VISITING STUDENT – UNIVERSITY OF EDINBURGH –
GEOSCIENCES**

Figure 1



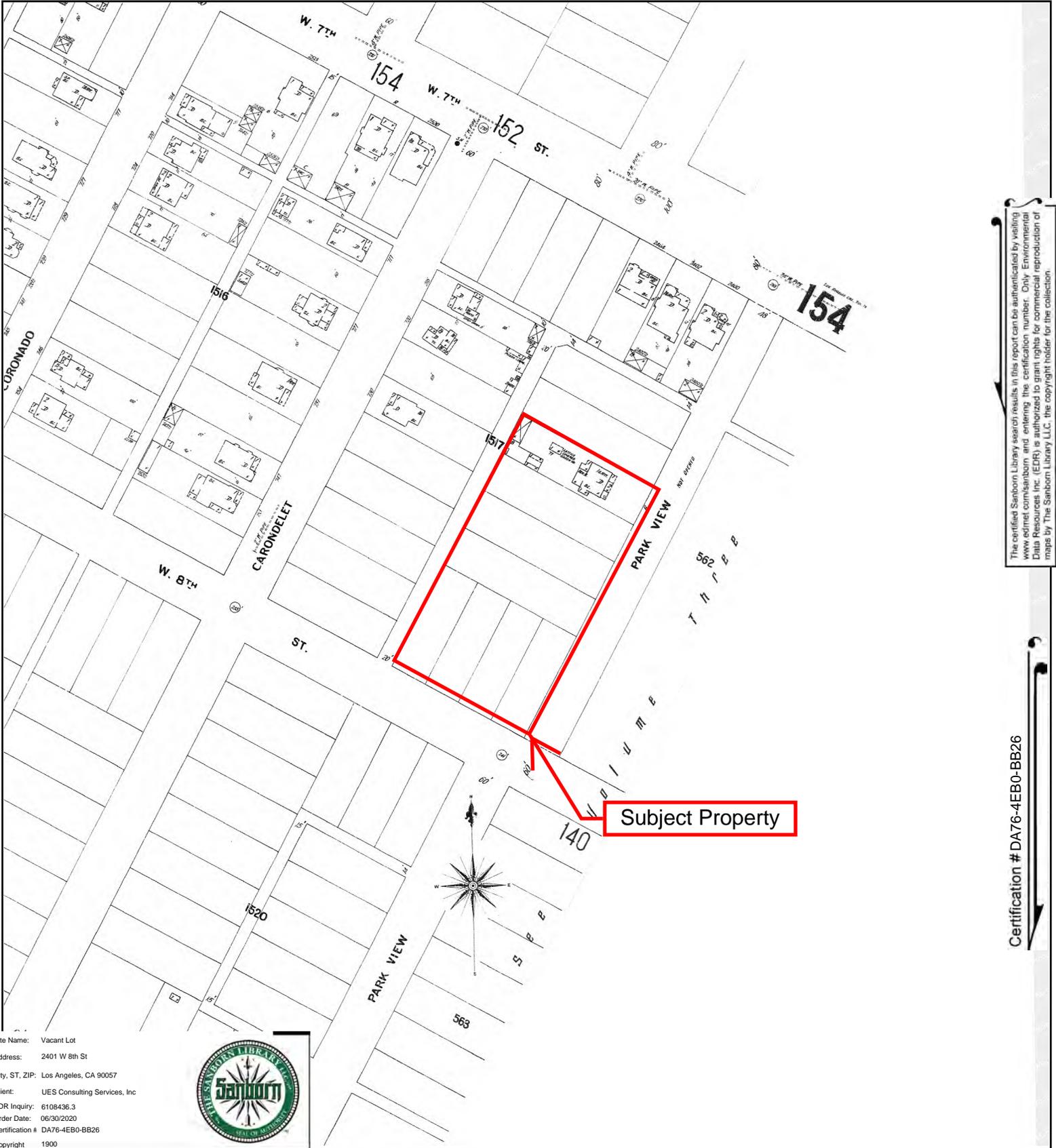
Subject Property



Area Location Map
2401 West 8th Street
Los Angeles, California 90057



Figure 2



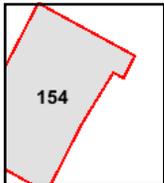
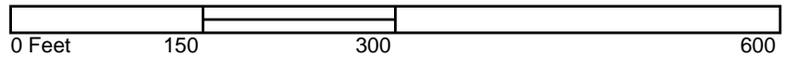
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Site Name: Vacant Lot
 Address: 2401 W 8th St
 City, ST, ZIP: Los Angeles, CA 90057
 Client: UES Consulting Services, Inc
 EDR Inquiry: 6108436.3
 Order Date: 06/30/2020
 Certification # DA76-4EB0-BB26
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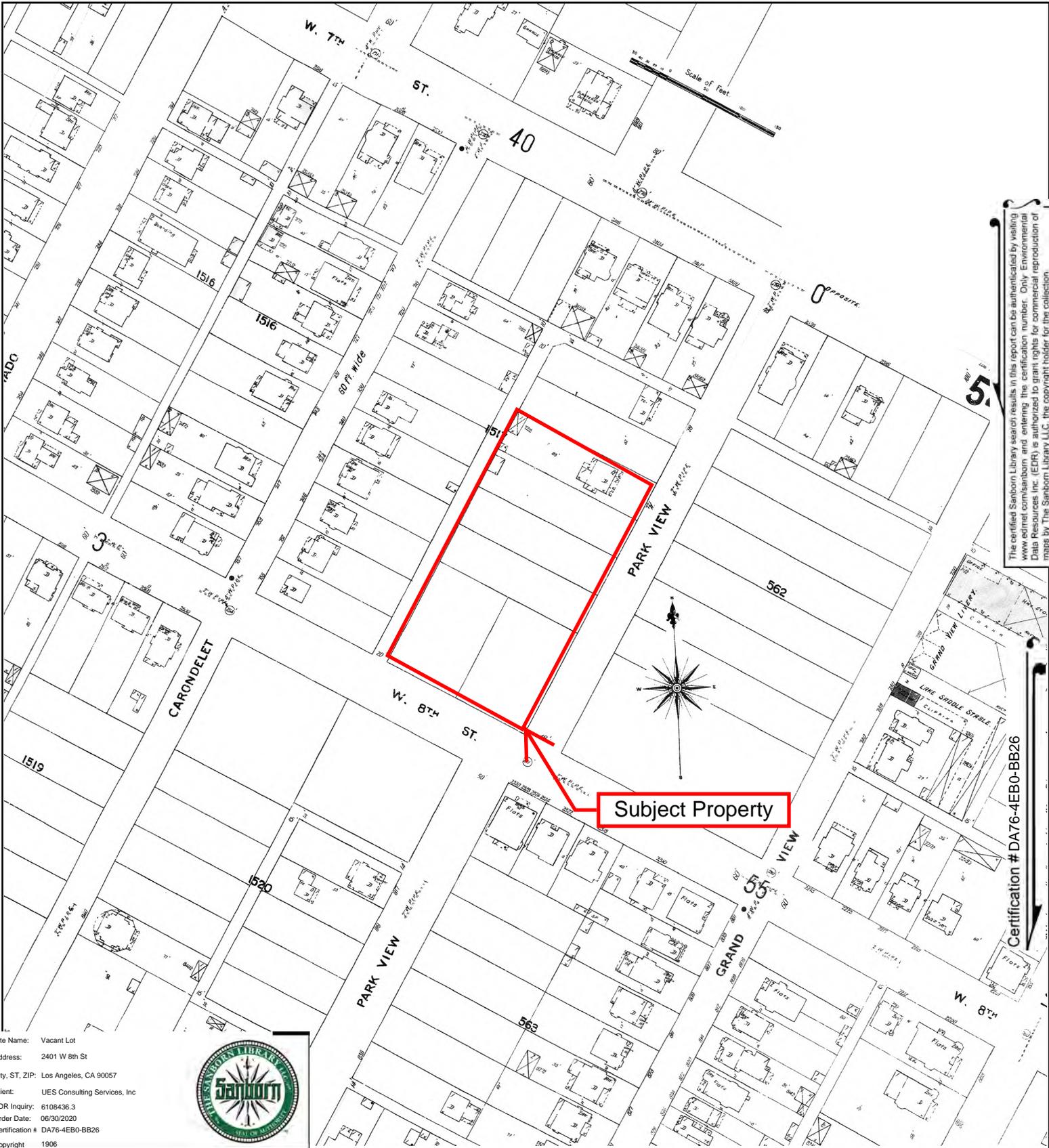


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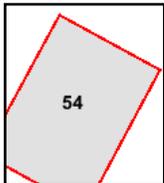
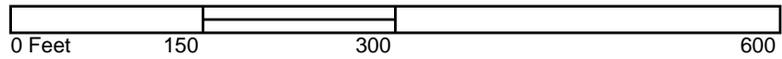
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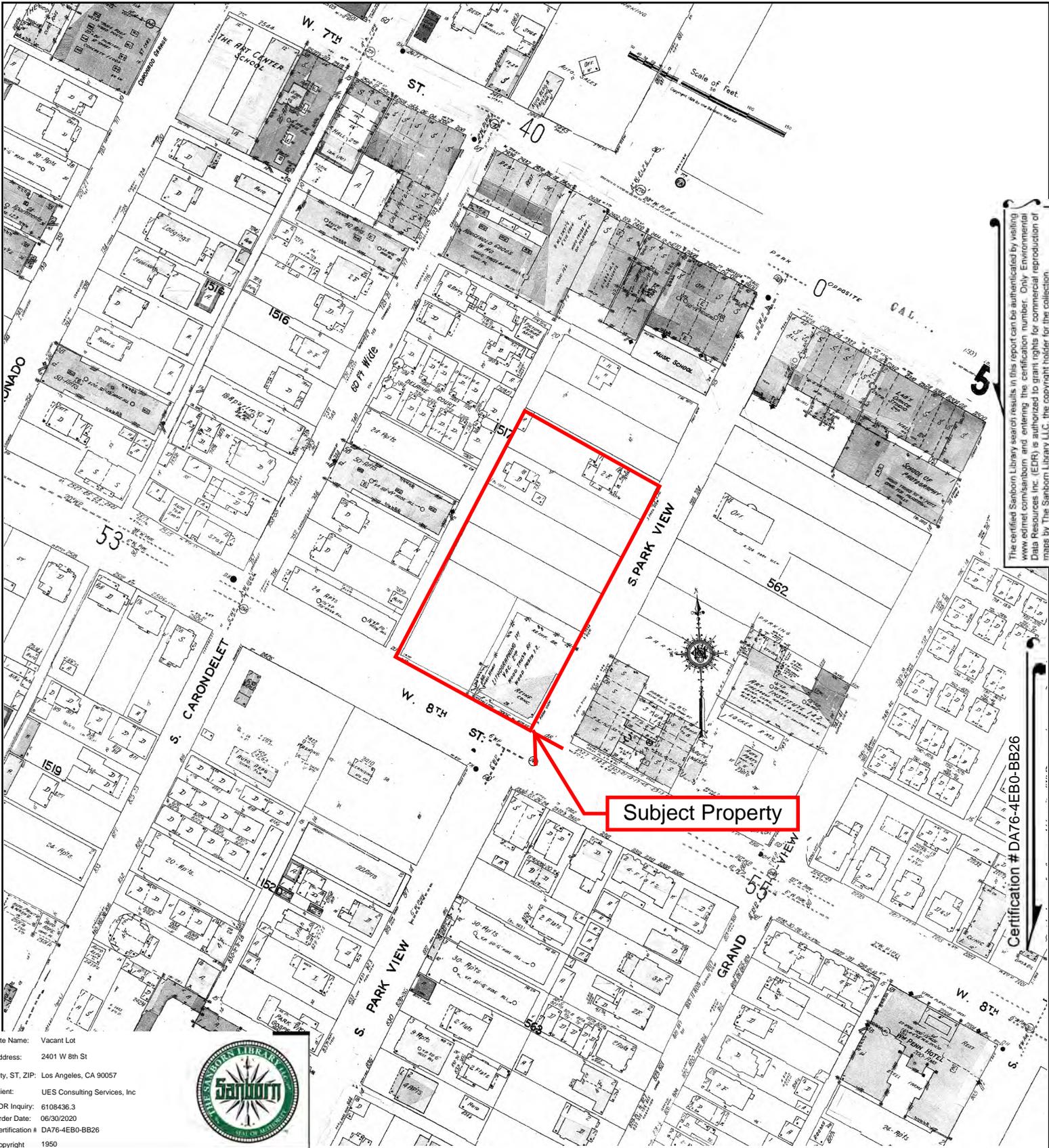


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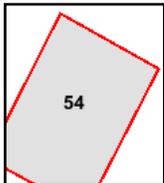
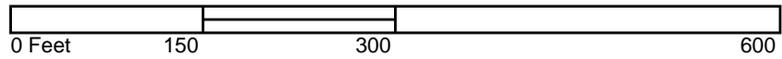
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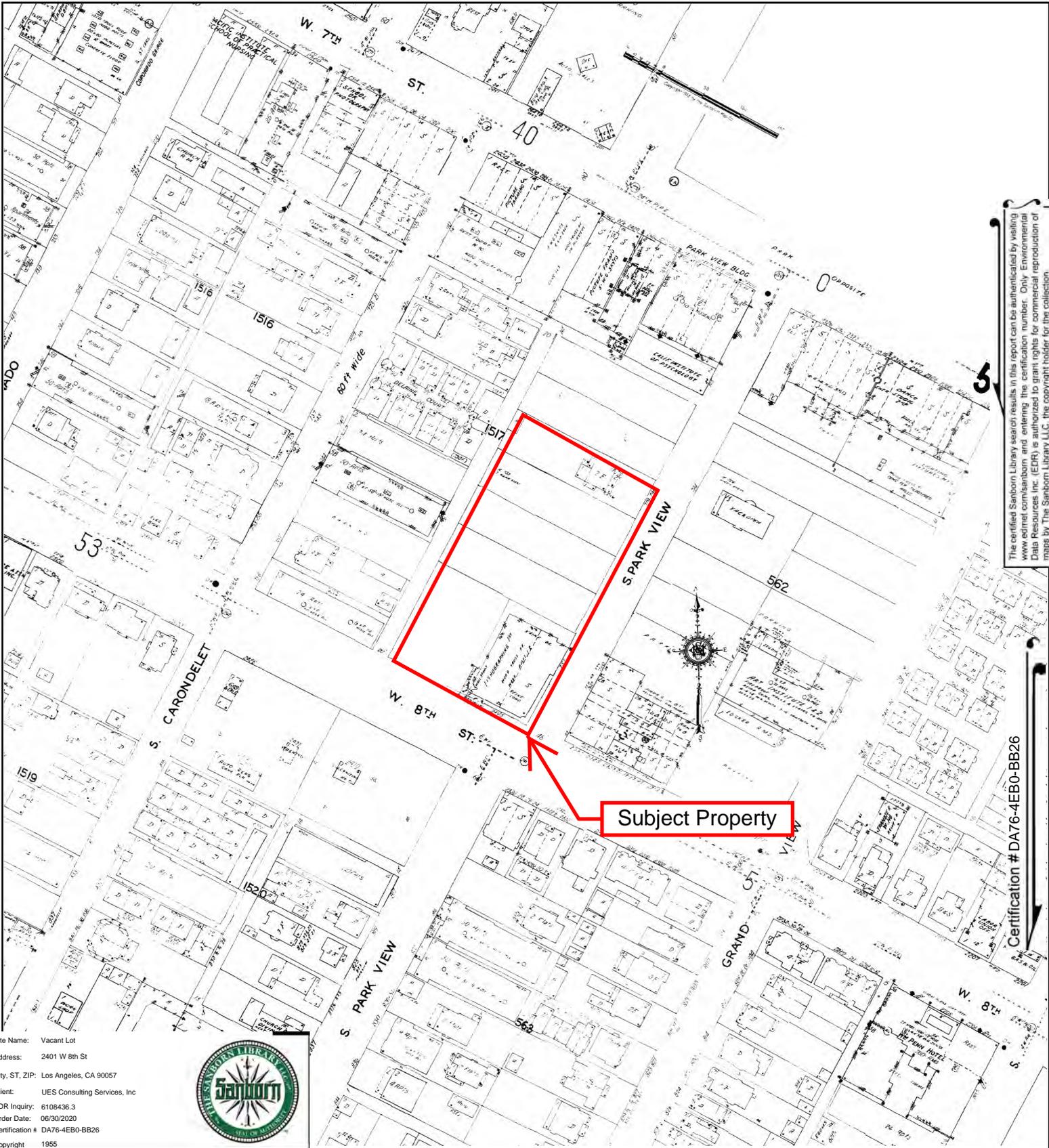


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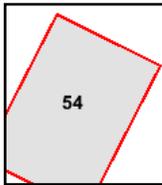
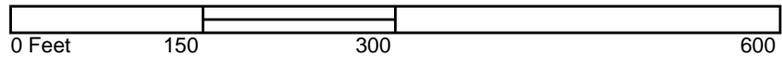


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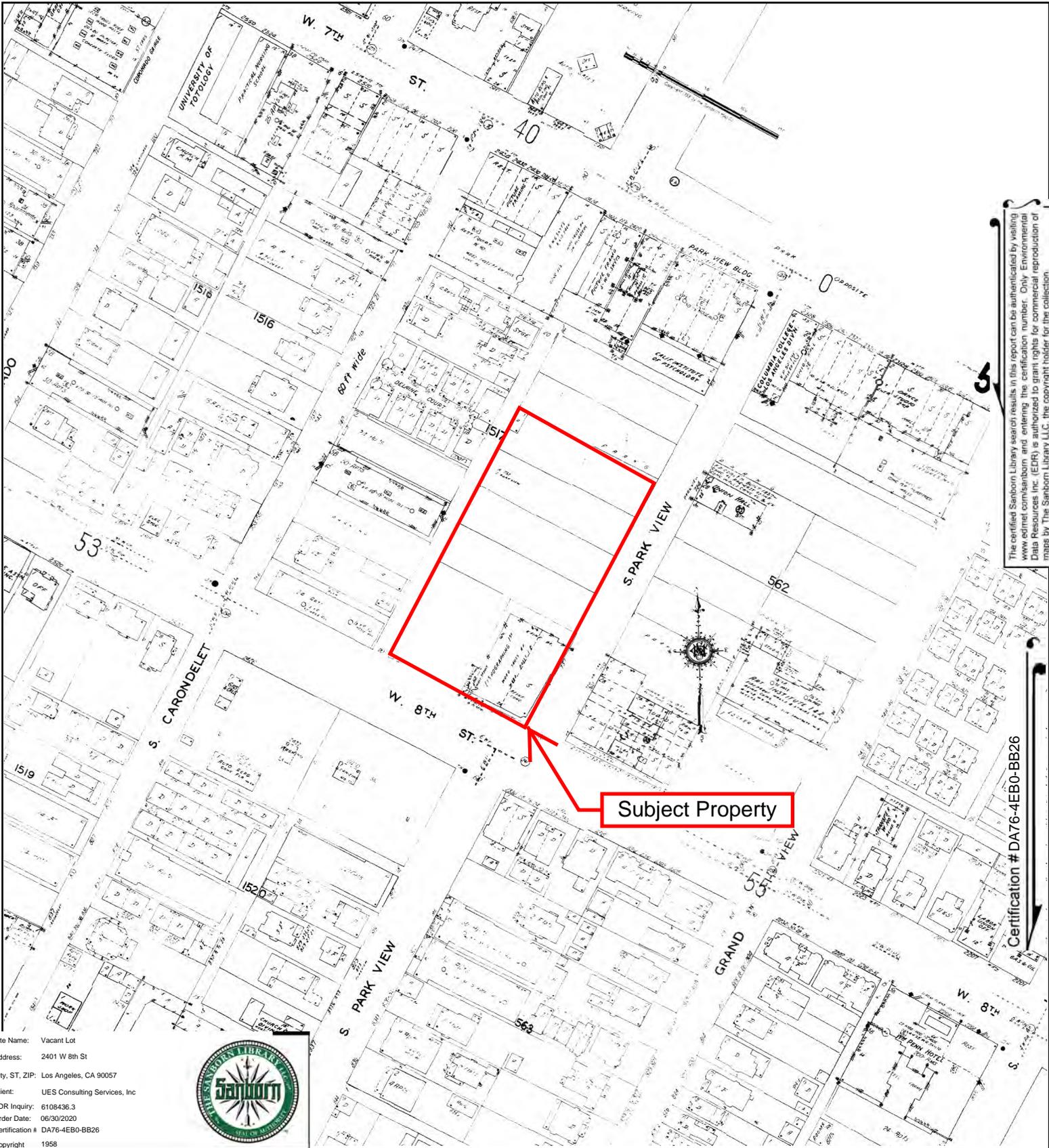


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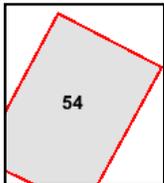
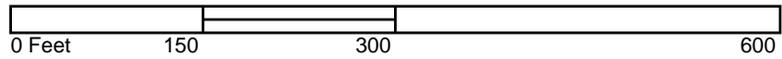


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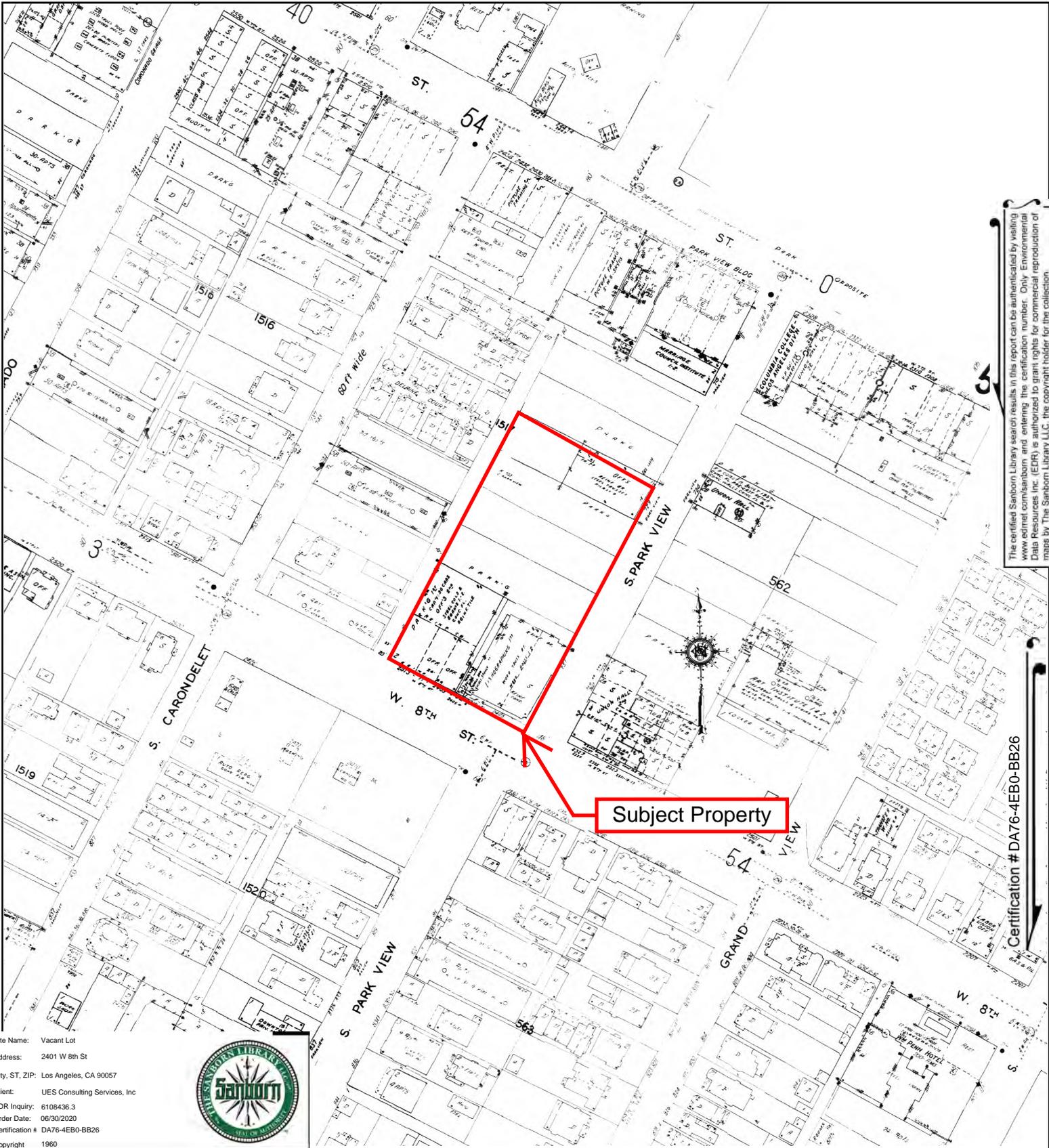


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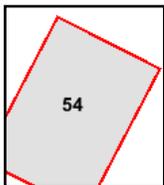
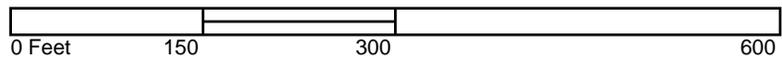
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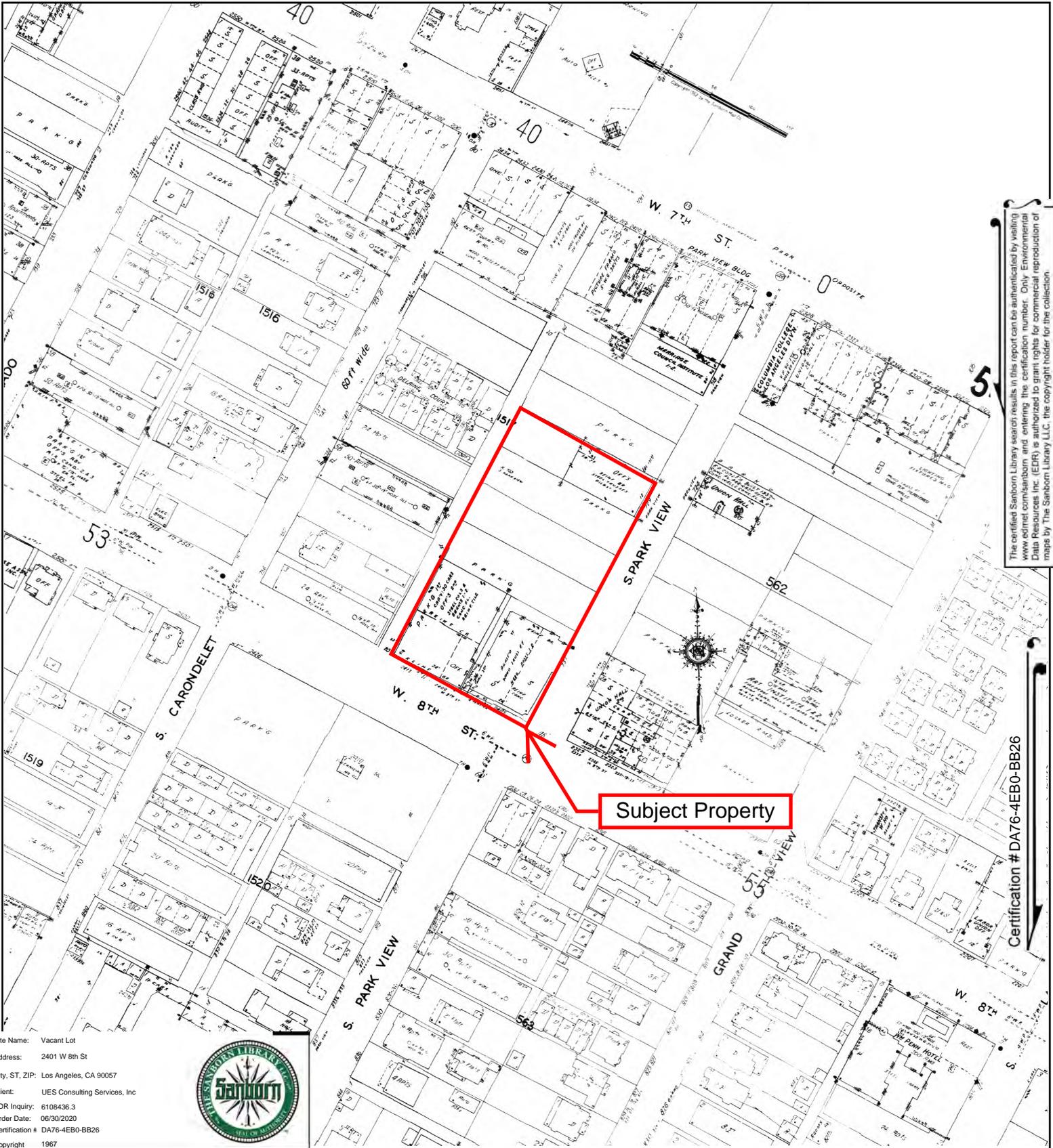


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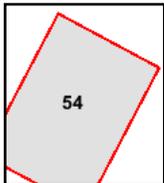
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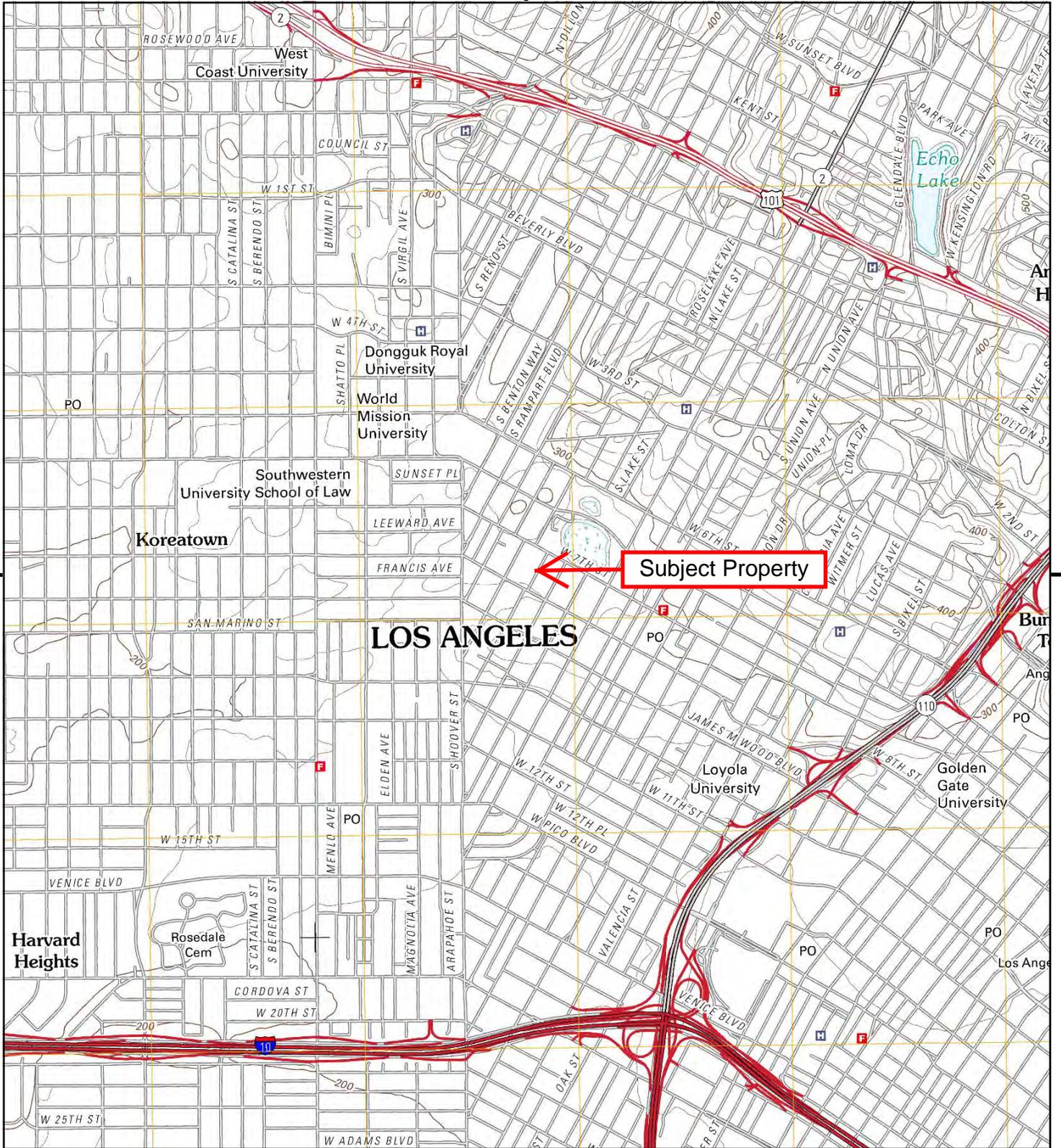
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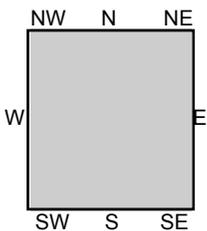
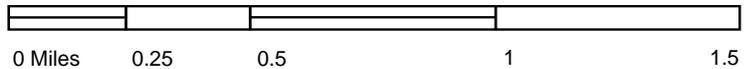
Volume 1, Sheet 54



Figure 3



This report includes information from the following map sheet(s).



TP, Hollywood, 2012, 7.5-minute

SITE NAME: Vacant Lot
 ADDRESS: 2401 W 8th St
 Los Angeles, CA 90057
 CLIENT: UES Consulting Services, Inc

