

# **APPENDIX E**

## *Hazards and Hazardous Materials Reports*





**GeoTek, Inc.**  
710 E. Parkridge Avenue, Suite 105, Corona, California 92879-1097  
(951) 710-1160 Office (951) 710-1167 Fax [www.geotekusa.com](http://www.geotekusa.com)

August 27, 2015  
Project No. 1321-CR

**MLC Holdings, Inc.**  
14725 Alton Parkway  
Irvine, California 92618

Attention: Mr. Lester Tucker

Subject: **ADDENDUM TO PHASE I ENVIRONMENTAL SITE ASSESSMENT  
Covina Retail Building**  
1162 North Citrus Avenue  
Covina, California

Dear Mr. Tucker:

GEO TEK, INC. (GEO TEK) is pleased to present this addendum to the referenced project report.

GeoTek was granted access to the building on August 18, 2015. At that time, six (6) hydraulic lift units were identified in the automotive shop area; three dismantled to the surface and three patched with concrete. It is not known if the units had been removed or if the concrete was simply patched. Based on the presence of these lifts, our original recommendation to have GeoTek personnel present during their removal stands.

On August 26, GeoTek was provided with a previously prepared ESA report for the Site (Leymaster Environmental Consulting, LLC, dated March 24, 2005 [Leymaster 2005]). The Leymaster 2005 report also identified a UST at the Site, as did GEO TEK, but Leymaster found a closure letter from the Los Angeles County Department of Public Works that indicated "No further action is required". This document was not in the project files that were reviewed by GEO TEK in August 2015. However, based on this letter, it is our opinion that the UST was properly removed in 1988, and therefore no further action is necessary regarding the UST.

We appreciate this opportunity to be of service to you. If you have any questions, or if we can be of further service, please contact us at (951) 710-1160.

Respectfully submitted,  
**GEOTEK, INC.**

J. Michael Batten, CEM, REPA  
Environmental Services Manager  
Registered Environmental Property Assessor No. 113162  
(Expires 06/15/16)



# LEYMASTER ENVIRONMENTAL CONSULTING, LLC

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**5500 East Atherton Street, Suite 210  
Long Beach, California 90815  
Phone: (562) 799-9866  
Fax: (562) 799-1963**

January 14, 2016

Ms. Kathy Stimson  
SB Management Corporation  
433 No. Camden Drive, Suite 800  
Beverly Hills, CA 90210

Re: Subsurface Investigation Report  
1162 N. Citrus Avenue  
Covina, California

Dear Ms. Stimson:

This Subsurface Investigation Report for the property at 1162 North Citrus Avenue in Covina, California ("Site") was prepared at your request. The report describes the field activities, analytical results, and discussion of the subsurface investigations. On November 19, 2015, Leymaster Environmental Consulting, LLC (LEC) collected soil samples beneath three former hydraulic hoists, a former catch basin, and a former three-stage clarifier. On December 14, 2015, LEC collected soil vapor samples to assess the Site subsurface conditions.

LEC was retained by SB Management Corporation to conduct the Subsurface Investigations. The scope of work for this investigation is in accordance with standard industry practices and LEC's Substructure Removal Proposal dated September 29, 2015.

## **Background**

This former Kmart retail store located on 10.4-acres was reportedly developed in 1968. Formerly known as Purrfect Auto Service, the attached 5-bay, automobile service facility is located on the south end of the property facing Citrus Avenue. An asphalt parking lot encircles the building with several concrete curbed landscape islands. LEC completed a Phase I Environmental Site Assessment for SB Management in March 24, 2005. No environmental concerns or recommendations for further investigation were documented.

## Soil Sampling

The permits from the City of Covina were secured before any field activities and copies are included as Attachment I. Once the soil covering the subsurface structures was excavated, the liquid and oil contained in the hoists, lifts, and clarifier was pumped-out, manifested, and disposed. The structures and overlying concrete were demolished and properly disposed. The signed Certificate of Disposal is included as Attachment II.

After the removal of the below ground structures, LEC collected soil samples for laboratory analysis as noted in the following table:

Target	Laboratory Analysis		
	VOCs by 8260B	TPH by 8015B	Title 22 metals
Clarifier	✓	✓	✓
Sump	✓	✓	✓
Hoists		✓	

VOCs = Volatile Organic Compounds

TPH = Total Petroleum Hydrocarbons

A total of six soil samples (B1 through B6) were retrieved from the excavation bottoms using the teeth of a backhoe bucket. The samples were collected according to EPA Method 5035 protocols, placed in an ice-chilled cooler, and submitted to a California-certified laboratory for analysis under chain-of-custody protocol. The soil sample locations are shown on Figure 1.

## Soil Vapor Sampling

On December 14, 2015, ten temporary soil vapor probes (SV1 through SV10) were installed across the Site to a depth of five feet below ground surface (bgs). The soil vapor probes were installed and sampled using procedures that conform to the Department of Toxic Substances Control (DTSC) and the Regional Water Quality Control Board (RWQCB) specifications. Soil vapor samples were collected from each probe location and analyzed for volatile organic compounds (VOCs) using EPA Method 8260B.

A 1.5-inch diameter steel drive-rod was driven to five feet bgs using direct-push technology. A 1/8-inch diameter Nylaflo<sup>TM</sup> tubing fitted with a two-inch stainless-steel mesh filter was lowered to the bottom of the borehole. The mesh filter was then re-positioned three inches above the bottom of the borehole to place the filter in the approximate center of the filter pack. Clean, kiln-dried No. 3

sand was used as a filter pack and was placed in the annular space between the tubing/filter and the borehole wall to an approximate depth of three inches above the top of the mesh filter. A minimum of six inches of dry granular bentonite was placed in the annular space above the sand. Hydrated bentonite was placed above the dry granular bentonite to a depth slightly below grade.

An airtight valve was attached to the end of each probe and each soil vapor probe was labeled with an identification tag indicating the probe number and probe depth. Additionally, the date and time the probe was installed, diameter and height of the sand pack, diameter and height of the dry bentonite and total length of tubing used for each probe was recorded.

A two-hour equilibration period was observed prior to sample collection. A leak test was conducted at each sample location per DTSC guidance. The samples were collected into 50 milliliter (ml) glass syringes for analysis in the mobile laboratory. At each location, a shut in test was performed for 60 seconds and 1,1-DFA on a cloth was used as a leak check. Probe vacuum was monitored during purging to remain at <100" water and a flow rate of 100–200 milliliters per minute (ml/min) was maintained and recorded during purging and sampling.

## **Analytical Results**

The laboratory analytical results for soil and soil vapor are described in the following sections and summarized on Figures 1 and 2. The laboratory analytical reports and chain-of-custodies are included as Attachment III.

### ***Soil***

Soil samples were analyzed for total petroleum hydrocarbons (TPH), VOCs, and metals. The laboratory analytical results for TPH in soil were all below the laboratory detection limits with the exception of TPH in the carbon chain ranges of C<sub>18</sub>–C<sub>28</sub>, at a concentration of 31 milligrams per kilogram (mg/kg) detected in the sample from location B3. The laboratory analytical results for VOCs in soil were all below the laboratory detection limits with the exception of methylene chloride at a concentration of 5.1 micrograms per kilogram (µg/kg) detected in the sample from location B1 (clarifier).

The laboratory analytical results for metals in soil reported detections of arsenic, barium, chromium, cobalt, copper, lead, mercury, nickel, vanadium, and zinc (Table 1). Results for detected metals were below USEPA Regional Screening Levels (RSLs) for soil at industrial sites in all samples with the exception of arsenic. Arsenic was detected from each analyzed sample at concentrations

ranging from 1.6 mg/kg to 4.2 mg/kg. The highest concentration of 4.2 mg/kg exceeds the RSL for arsenic at 3.0 mg/kg. Arsenic is a naturally occurring trace metal that has been found in California soils at concentrations up to 12 mg/kg as described in the *DTSC, Arsenic Strategies, Determination of Arsenic Remediation Development of Arsenic Cleanup Goals for Proposed and Existing School Sites, March 2007*.

### ***Soil Vapor***

Soil vapor samples were collected from each of the ten probe locations and analyzed for VOCs. The laboratory analytical results for VOCs in soil vapor were all below the laboratory detection limits with the exception of tetrachloroethene (PCE) detected in three samples (SV2, SV4, and SV6) ranging in concentrations from 0.17 µg/l to 0.26 µg/l.

These concentrations do not indicate a significant source of PCE. Although the soil vapor results do not represent a significant source, a screening level risk assessment was completed to determine whether the VOCs detected are a threat to human health.

The Screening Level Risk Assessment followed the guidance in the Department of Toxic Substances Control (DTSC) *Final Vapor Intrusion Guidance* (October 2011), and the DTSC Human and Ecological Risk Division (HERD)-approved Johnson & Ettinger soil gas screen, version 2.0 model (modified December 2014).

The DTSC HERD-approved Johnson & Ettinger soil gas screen, version 2.0 model (J&E model) was used to estimate the potential risks and hazards due to the presence of contaminants in the soil-vapor at a depth of five feet beneath the surface.

The J&E model was run using the default sand vadose zone, the depth below grade at which the contaminants were detected in soil vapor (five feet beneath the surface), and exposure point concentrations. The highest PCE concentration was used for this assessment along with the site specific soil permeability (See Attachment IV-Soil Permeability Analytical Results).

The J&E model was run for a commercial/industrial scenario, wherein the exposure duration is 25 years, the exposure frequency is 250 days per year, and the averaging time for non-carcinogens is 25 days per year. The outputs for the J&E model are included in Attachment IV. The cancer risk is  $3.8 \times 10^{-8}$  and the noncancer hazard quotient is  $5.1 \times 10^{-4}$ .

The total excess cancer risk estimates are compared to the point of departure of  $1.0 \times 10^{-6}$ . In

general, total risk estimates less than  $10^{-6}$  (e.g.,  $10^{-7}$  and  $10^{-8}$ ) are unconditionally acceptable (DTSC 2013, USEPA 1990), total risk estimates between  $10^{-6}$  and  $10^{-4}$  are in the risk management range and require the stakeholders to determine whether the risk estimates are acceptable, and total risk estimates greater than  $10^{-4}$  (e.g.,  $10^{-3}$  or  $10^{-2}$ ) require further action. The acceptable cancer risk for commercial/industrial use is normally  $10^{-5}$ . The excess cancer risk  $3.8 \times 10^{-8}$  for the subject site is well below the acceptable risk of  $10^{-6}$ .

After summing the hazard quotients (HQs) for all chemicals, the sum is then compared to the DTSC (2013a) and USEPA (1990) acceptable hazard level. This summation is called a hazard index (HI). A hazard index of 1 is used as a benchmark level to indicate whether adverse health effects are likely to occur as a result of exposures to chemicals of concern at the subject site. Hazard indexes greater than 1 indicate that adverse noncarcinogenic health effects may occur whereas, hazard indexes less than 1 indicate that adverse noncarcinogenic health effects are unlikely to occur, and both DTSC and USEPA consider HIs less than 1 as acceptable. The HI for the subject site is less than 1 and is not a concern.

## **Conclusions**

Once permits from the City of Covina were secured, the soil covering the three former hydraulic hoists, a former catch basin, and a former three-stage clarifier was excavated, the liquid and oil was pumped-out, manifested, and disposed. The structures and overlying concrete were demolished and disposed. On November 19, 2015, LEC collected soil samples beneath the former subsurface structures. On December 14, 2015, LEC collected soil vapor samples to assess the Site subsurface conditions.

A total of six soil samples were retrieved from the excavation bottoms using the teeth of a backhoe bucket and submitted to a laboratory for analysis. The laboratory analytical results for TPH in soil were all below the laboratory detection limits with the exception of one low detection of TPH from the sample collected at location B3. The laboratory analytical results for VOCs in soil were all below the laboratory detection limits with the exception of a low detection of methylene chloride in the sample from location B1. Results for detected metals were below RSLs for soil at industrial sites in all samples with the exception of arsenic. The highest arsenic concentration of 4.2 mg/kg exceeds the RSL listed at 3.0 mg/kg. Because arsenic is a trace metal found in California soils at naturally occurring concentrations up to 12 mg/kg, the detected concentrations of arsenic are not a concern.

A total of ten soil vapor samples were collected from the probe locations and analyzed for VOCs. The laboratory analytical results for VOCs in soil vapor were all below the laboratory detection limits with the exception of PCE detected in three samples (SV2, SV4, and SV6) ranging in concentrations from 0.17 µg/l to 0.26 µg/l. These concentrations do not indicate a significant source of PCE and do not represent a threat to groundwater. Although the soil vapor results do not represent a significant source, a screening level risk assessment was completed to determine whether the VOCs detected are a threat to human health. The cancer risk is  $3.8 \times 10^{-8}$  and the noncancer hazard quotient is  $5.1 \times 10^{-4}$ . The results from a screening level risk assessment indicated that vapor intrusion is not a human health threat to the occupants of the building.

No further investigation is recommended.

Sincerely,



Mark Leymaster, President



Darren Burgett, P.G.

Attachments

## **TABLES**

**Table 1**  
**Summary of Soil Samples Analyzed for Metals**  
 1162 N. Citrus  
 Covina, CA

Sample ID	Sample Depth (ft bgs)	Date Sampled	Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
			EPA 6010B mg/kg	EPA 7471A mg/kg	EPA 6010B mg/kg														
B1	9	11/19/15	<2	<b>1.6</b>	<1	<1	<1	<b>12</b>	<b>9.3</b>	<b>18</b>	<b>3.2</b>	<0.1	<1	<b>12</b>	<1	<1	<1	<b>33</b>	<b>39</b>
B2	9	11/19/15	<1	<b>1.7</b>	<b>72</b>	<1	<1	<b>11</b>	<b>8.2</b>	<b>15</b>	<b>2.8</b>	<b>0.11</b>	<1	<b>9.7</b>	<1	<1	<1	<b>28</b>	<b>32</b>
B3	4	11/19/15	<1	<b>4.2</b>	<b>78</b>	<1	<1	<b>9.2</b>	<b>6.3</b>	<b>33</b>	<b>11</b>	<0.1	<1	<b>8.0</b>	<1	<1	<1	<b>21</b>	<b>44</b>
RSLs			470	3.0	220,000	2,300	980	1,800,000	350	47,000	800	350	5,800	11,000	5,800	5,800	70	5,800	350,000

ID = Identification

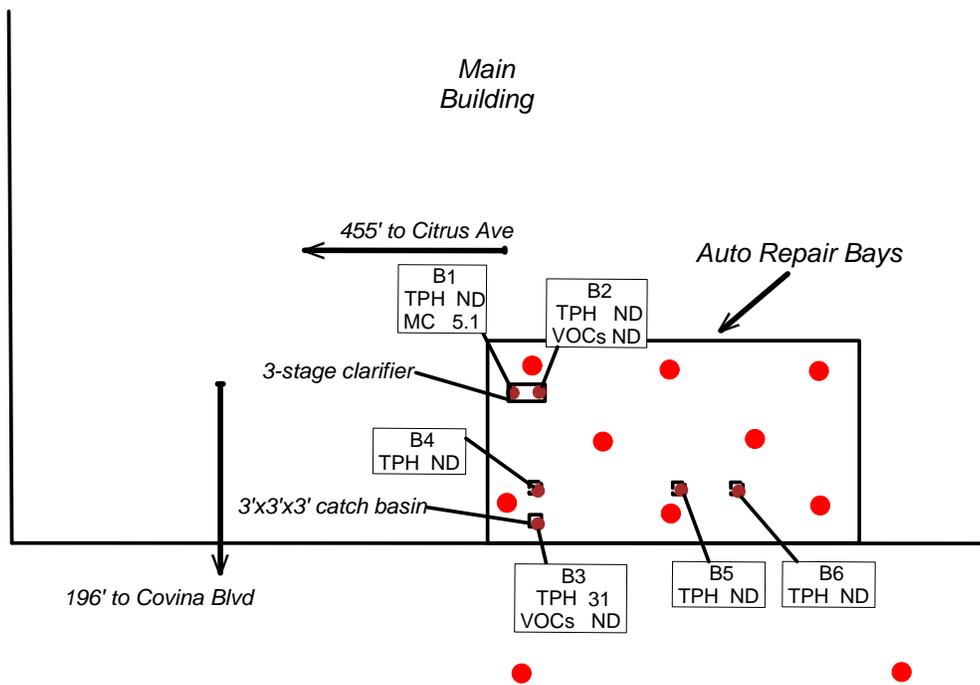
ft bgs = feet below ground surface

< = Not detected above laboratory reporting limit indicated

Detected concentrations noted in **bold**

RSLs = US EPA Regional Screening Levels for Industrial Sites

## **FIGURES**



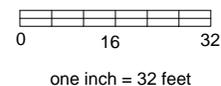
**EXPLANATION**

SV1 ● Soil Vapor Probe Location

B1 ● Soil Sample Location and Results

□ Approximate locations and footprints of former hydraulic lifts

TPH = Total Petroleum Hydrocarbons  
 VOCs = Volatile Organic Comounds  
 MC = methylene chloride  
 ND = not detected above laboratory detection limits  
 TPH results are reported in milligrams per kilogram  
 VOC results are reported in micrograms per kilogram

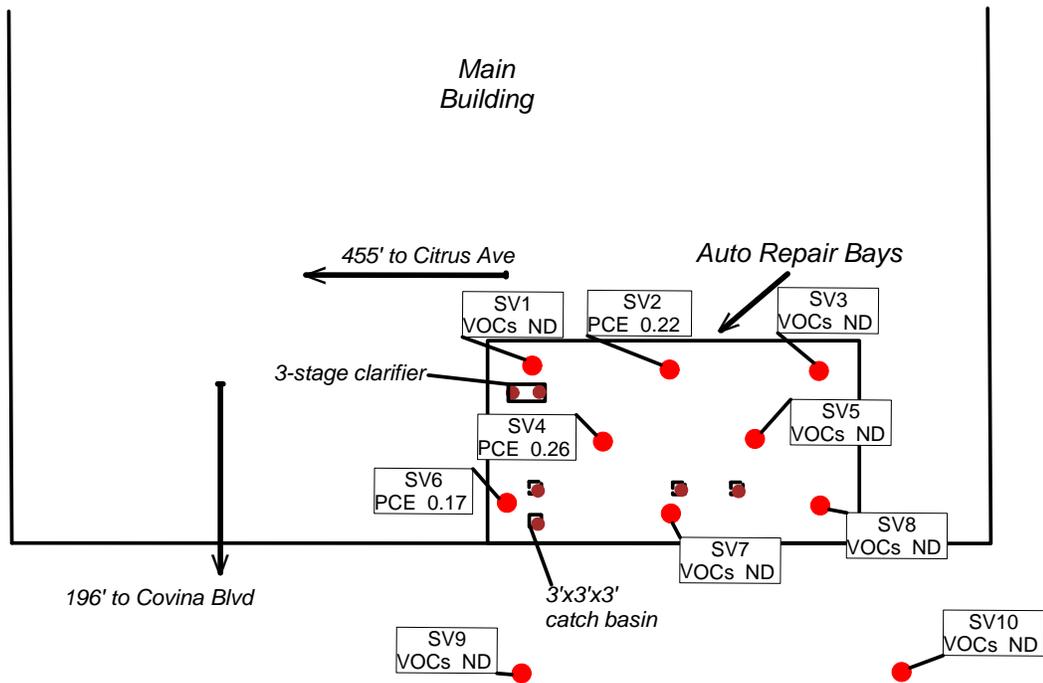


**LEYMASTER ENVIRONMENTAL CONSULTING, LLC**

5500 E. Atherton Street, Suite 210  
 Long Beach, California 90815

**Figure 1**  
**Soil Sampling Locations and Results**

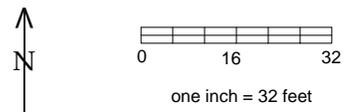
1162 N. Citrus  
 Covina, CA



**EXPLANATION**

- SV1    ●    Soil Vapor Probe Location and Results
- B1    ●    Approximate Location of Soil Samples
- Approximate locations and footprints of former hydraulic lifts

VOCs = Volatile Organic Comounds  
PCE = Tetrachloroethene  
ND = not detected above laboratory detection limits  
VOC results are reported in micrograms per liter



**LEYMASTER ENVIRONMENTAL CONSULTING, LLC**

5500 E. Atherton Street, Suite 210  
Long Beach, California 90815

**Figure 2**  
**Soil Vapor Sample Locations and Results**

1162 N. Citrus  
Covina, CA

## **Attachment I**

### **City Permits**





**City of Covina**  
 125 East College Street  
 Covina, CA 91723-2199  
 Phone (626) 384-5460  
 www.covinaca.gov

<b>PERMIT NUMBER</b>
<b>4743</b>
Issue Date: 11/09/2015

**Permit Type: Plumbing**

<b>APN Number</b>	<b>Street Address</b>
8406-019-019	1162 N CITRUS AVE
<b>Zone Code</b>	<b>Jurisdiction</b>
	COVINA

<b>Owner Information</b>	<b>Applicant Information</b>
Name: BLACKWIN Phone:	Name: Charles Moine Phone: 310-830-1570

<b>Contractor Information</b>	
Name: Charles Moine Address: 521 EAST D STREET WILMINGTON, CA 90744	Phone:

<b>Building Information</b>	
Occupancy Use: Construction Type:	Square Foot: Valuation:

<b>Scope of Work:</b>
Remove In-ground 3-stage waste water CLarifier and Cap Outle t to sewer, Smoke

<b>Permit Notes:</b>

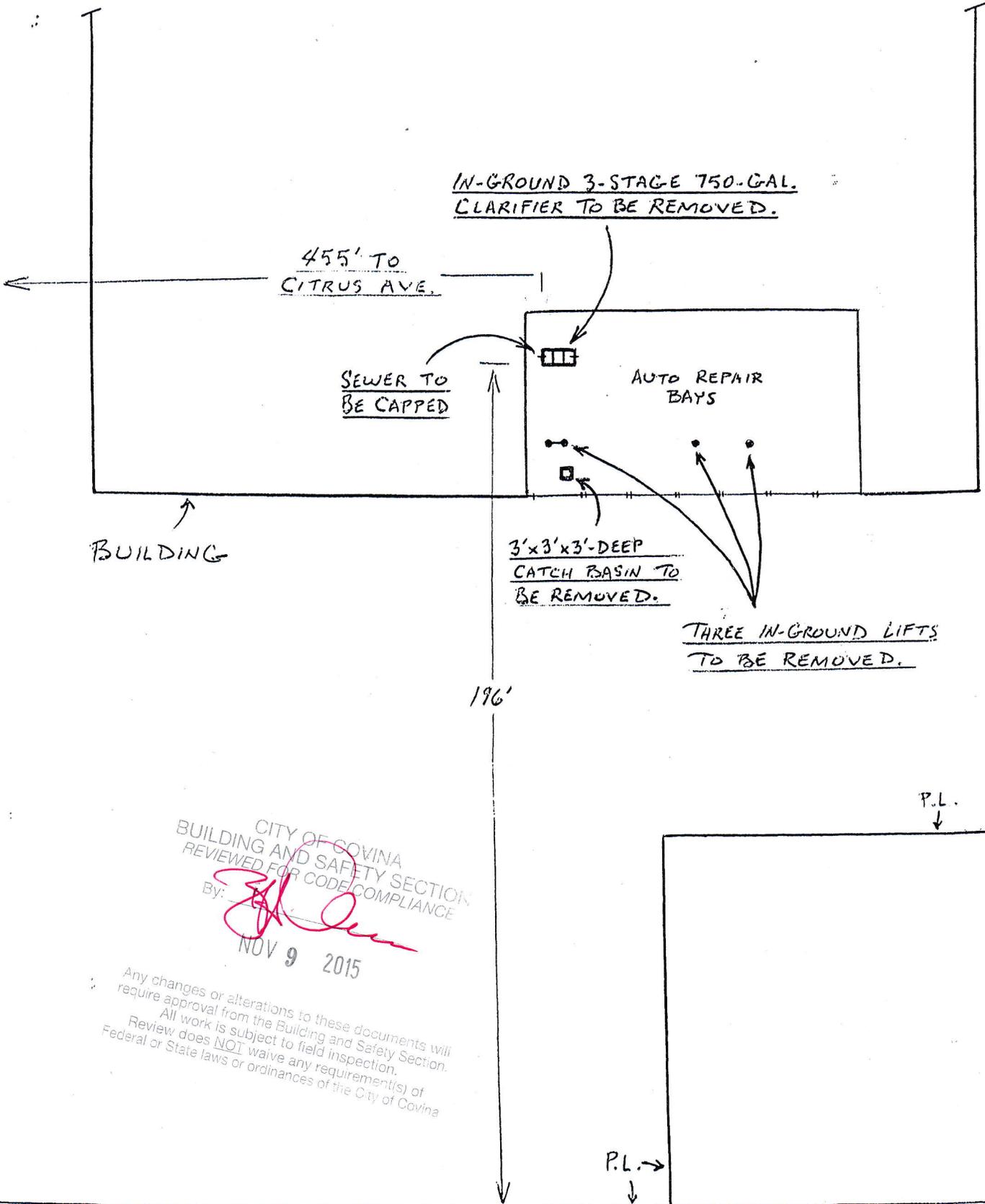
<b>Fee Detail</b>			
QTY	DESCRIPTION	AMT DUE	QTY DESCRIPTION AMT DUE
1	PERMIT ISSUANCE	\$15.00	SWIMMING POOL PIPING & GAS
2	TRAVEL & DOCUMENTATION STAND ALONE PLAN CHECK FIXTURES GAS METER OR FIRST OUTLET GAS OUTLETS (ADDITIONAL) BUILDING SEWER GREASE TRAP INTERCEPTOR/PUMP BACKFLOW PREVENTER (FIRST 5) BACKFLOW PREVENTER (>5) ROOF DRAIN - RAINWATER SYSTEM WATER HEATER	\$72.00	MEDICAL GAS SYSTEM (PER OUTLET OTHER PLUMBING & GAS INSPECT.
1	WATER PIPE REPAIR/REPLACEMENT WATER SERVICE DRAIN-VENT REPAIR/ALTERATION DRINKING FOUNTAIN/WATER SOFTEN SOLAR WATER SYSTEM FIXTURES	\$100.00	

<b>Total Permit Fees:</b>	<b>\$ 188.00</b>
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The permit/plan review expires by time limitation and becomes null and void if the work authorized by the permit is not commenced within 180 days from the date of permit issuance or the permit is not obtained within 180 days from the date of submittal. This permit expires and becomes null and void if any work authorized by this permit is suspended or abandoned for 180 consecutive days or if no progressive work has been verified by a City building inspector for a period of 180 consecutive days. Expired permits require the payment of additional fees.

PARTIAL SITE PLAN  
1162 N. CITRUS AVE., COVINA, CA 91722

N  
1" = 32'



BUILDING ↑

CITY OF COVINA  
BUILDING AND SAFETY SECTION  
REVIEWED FOR CODE COMPLIANCE

By: *[Signature]*

NOV 9 2015

Any changes or alterations to these documents will require approval from the Building and Safety Section. All work is subject to field inspection. Review does NOT waive any requirement(s) of Federal or State laws or ordinances of the City of Covina

COVINA

BLVD.

**Attachment II**

**Certificate of Disposal**



**MOINE BROS.**

CONTRACTORS LIC. NO. 343468

**CERTIFICATE OF DISPOSAL**

On this 18<sup>th</sup> day of NOVEMBER (month), 2015, non-hazardous materials as described below were accepted by Moine Bros. and were processed for disposal (recycling) in a safe and legal manner according to standard practices.

Description:

12 CUBIC YARDS BROKEN CONCRETE;

AUTO-HOIST (4) PISTONS WITH CASINGS

Source:

HOISTS, CLARIFIER, AND SUMP REMOVED

1162 N. CITRUS AVE., COVINA

Moine Bros.

11/18/15

Date

**Attachment III**

**Laboratory Reports**

21 December 2015



Mr. Darren Burgett  
Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

H&P Project: LEY121415-SB1  
Client Project: 1162 Citrus Avenue

Dear Mr. Darren Burgett:

Enclosed is the analytical report for the above referenced project. The data herein applies to samples as received by H&P Mobile Geochemistry, Inc. on 14-Dec-15 which were analyzed in accordance with the attached Chain of Custody record(s).

The results for all sample analyses and required QA/QC analyses are presented in the following sections and summarized in the documents:

- Sample Summary
- Case Narrative (if applicable)
- Sample Results
- Quality Control Summary
- Notes and Definitions / Appendix
- Chain of Custody
- Sampling Logs (if applicable)

Unless otherwise noted, I certify that all analyses were performed and reviewed in compliance with our Quality Systems Manual and Standard Operating Procedures. This report shall not be reproduced, except in full, without the written approval of H&P Mobile Geochemistry, Inc.

We at H&P Mobile Geochemistry, Inc. sincerely appreciate the opportunity to provide analytical services to you on this project. If you have any questions or concerns regarding this analytical report, please contact me at your convenience at 760-804-9678.

Sincerely,



Janis Villarreal  
Laboratory Director

H&P Mobile Geochemistry, Inc. is certified under the California ELAP, the National Environmental Laboratory Accreditation Conference (NELAC) and the Department of Defense Accreditation Programs.

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SV10-5'	E512077-01	Vapor	14-Dec-15	14-Dec-15
SV10-5' Rep	E512077-02	Vapor	14-Dec-15	14-Dec-15
SV9-5'	E512077-03	Vapor	14-Dec-15	14-Dec-15
SV1-5'	E512077-04	Vapor	14-Dec-15	14-Dec-15
SV2-5'	E512077-05	Vapor	14-Dec-15	14-Dec-15
SV4-5'	E512077-06	Vapor	14-Dec-15	14-Dec-15
SV6-5'	E512077-07	Vapor	14-Dec-15	14-Dec-15
SV7-5'	E512077-08	Vapor	14-Dec-15	14-Dec-15
SV5-5'	E512077-09	Vapor	14-Dec-15	14-Dec-15
SV3-5'	E512077-10	Vapor	14-Dec-15	14-Dec-15
SV8-5'	E512077-11	Vapor	14-Dec-15	14-Dec-15

The percent recovery for 1,2-Dibromo-3-chloropropane fell below the method criteria in the continuing calibration verification. Any results for this analyte may be biased low.

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**DETECTIONS SUMMARY**

Sample ID: **SV10-5'** Laboratory ID: **E512077-01**

Analyte	Result	Reporting Limit	Units	Method	Notes
<b>No Detections Reported</b>					

Sample ID: **SV10-5' Rep** Laboratory ID: **E512077-02**

Analyte	Result	Reporting Limit	Units	Method	Notes
<b>No Detections Reported</b>					

Sample ID: **SV9-5'** Laboratory ID: **E512077-03**

Analyte	Result	Reporting Limit	Units	Method	Notes
<b>No Detections Reported</b>					

Sample ID: **SV1-5'** Laboratory ID: **E512077-04**

Analyte	Result	Reporting Limit	Units	Method	Notes
<b>No Detections Reported</b>					

Sample ID: **SV2-5'** Laboratory ID: **E512077-05**

Analyte	Result	Reporting Limit	Units	Method	Notes
<b>Tetrachloroethene</b>	<b>0.22</b>	0.10	ug/l	H&P 8260SV	

Sample ID: **SV4-5'** Laboratory ID: **E512077-06**

Analyte	Result	Reporting Limit	Units	Method	Notes
<b>Tetrachloroethene</b>	<b>0.26</b>	0.10	ug/l	H&P 8260SV	

Sample ID: **SV6-5'** Laboratory ID: **E512077-07**

Analyte	Result	Reporting Limit	Units	Method	Notes
<b>Tetrachloroethene</b>	<b>0.17</b>	0.10	ug/l	H&P 8260SV	

Sample ID: **SV7-5'** Laboratory ID: **E512077-08**

Analyte	Result	Reporting Limit	Units	Method	Notes
<b>No Detections Reported</b>					

Leymaster Environmental Consulting, LLC 5500 East Atherton St, Suite 210 Long Beach, CA 90815	Project: LEY121415-SB1 Project Number: 1162 Citrus Avenue Project Manager: Mr. Darren Burgett	Reported: 21-Dec-15 14:25
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Sample ID:	SV5-5'	Laboratory ID:	E512077-09				
Analyte		Result	Reporting Limit	Units	Method		Notes
No Detections Reported							

Sample ID:	SV3-5'	Laboratory ID:	E512077-10				
Analyte		Result	Reporting Limit	Units	Method		Notes
No Detections Reported							

Sample ID:	SV8-5'	Laboratory ID:	E512077-11				
Analyte		Result	Reporting Limit	Units	Method		Notes
No Detections Reported							

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV10-5' (E512077-01) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Tetrachloroethene	ND	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV10-5' (E512077-01) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		123 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		99.3 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		111 %		75-125	"	"	"	"	

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV10-5' Rep (E512077-02) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Tetrachloroethene	ND	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

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Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV10-5' Rep (E512077-02) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		122 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		98.7 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		101 %		75-125	"	"	"	"	

Leymaster Environmental Consulting, LLC  
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Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV9-5' (E512077-03) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Tetrachloroethene	ND	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

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Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV9-5' (E512077-03) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		124 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		98.7 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		101 %		75-125	"	"	"	"	

Leymaster Environmental Consulting, LLC  
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Long Beach, CA 90815

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Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV1-5' (E512077-04) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Tetrachloroethene	ND	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

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21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV1-5' (E512077-04) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		118 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		102 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		103 %		75-125	"	"	"	"	

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV2-5' (E512077-05) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
<b>Tetrachloroethene</b>	<b>0.22</b>	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

Leymaster Environmental Consulting, LLC  
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Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV2-5' (E512077-05) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		118 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		102 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		102 %		75-125	"	"	"	"	

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Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV4-5' (E512077-06) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
<b>Tetrachloroethene</b>	<b>0.26</b>	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

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Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV4-5' (E512077-06) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		122 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		97.7 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		109 %		75-125	"	"	"	"	

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Long Beach, CA 90815

Project: LEY121415-SB1  
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Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV6-5' (E512077-07) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
<b>Tetrachloroethene</b>	<b>0.17</b>	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

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**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV6-5' (E512077-07) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		125 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		99.3 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		109 %		75-125	"	"	"	"	

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Reported:  
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**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV7-5' (E512077-08) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Tetrachloroethene	ND	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV7-5' (E512077-08) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		122 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		95.8 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		114 %		75-125	"	"	"	"	

Leymaster Environmental Consulting, LLC  
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Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV5-5' (E512077-09) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Tetrachloroethene	ND	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

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Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV5-5' (E512077-09) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		123 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		98.6 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		107 %		75-125	"	"	"	"	

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Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV3-5' (E512077-10) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Tetrachloroethene	ND	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

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21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV3-5' (E512077-10) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		124 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		100 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		111 %		75-125	"	"	"	"	

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Reported:  
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**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV8-5' (E512077-11) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
1,1-Difluoroethane (LCC)	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Dichlorodifluoromethane (F12)	ND	0.50	"	"	"	"	"	"	
Chloromethane	ND	0.50	"	"	"	"	"	"	
Vinyl chloride	ND	0.05	"	"	"	"	"	"	
Bromomethane	ND	0.50	"	"	"	"	"	"	
Chloroethane	ND	0.50	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	0.50	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	0.50	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethene	ND	0.50	"	"	"	"	"	"	
2,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.50	"	"	"	"	"	"	
Chloroform	ND	0.10	"	"	"	"	"	"	
Bromochloromethane	ND	0.50	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.10	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	0.10	"	"	"	"	"	"	
Benzene	ND	0.10	"	"	"	"	"	"	
Trichloroethene	ND	0.10	"	"	"	"	"	"	
1,2-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Bromodichloromethane	ND	0.50	"	"	"	"	"	"	
Dibromomethane	ND	0.50	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	1.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.50	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.50	"	"	"	"	"	"	
1,3-Dichloropropane	ND	0.50	"	"	"	"	"	"	
Tetrachloroethene	ND	0.10	"	"	"	"	"	"	
Dibromochloromethane	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	0.10	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
m,p-Xylene	ND	0.50	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	

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21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV**

**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
<b>SV8-5' (E512077-11) Vapor Sampled: 14-Dec-15 Received: 14-Dec-15</b>									
Styrene	ND	0.50	ug/l	0.05	EL51407	14-Dec-15	14-Dec-15	H&P 8260SV	
Bromoform	ND	0.50	"	"	"	"	"	"	
Isopropylbenzene (Cumene)	ND	0.50	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.50	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	0.50	"	"	"	"	"	"	
n-Propylbenzene	ND	0.50	"	"	"	"	"	"	
Bromobenzene	ND	0.50	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
2-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
4-Chlorotoluene	ND	0.50	"	"	"	"	"	"	
tert-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	0.50	"	"	"	"	"	"	
sec-Butylbenzene	ND	0.50	"	"	"	"	"	"	
p-Isopropyltoluene	ND	0.50	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
n-Butylbenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	0.50	"	"	"	"	"	"	
Naphthalene	ND	0.10	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	0.50	"	"	"	"	"	"	
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		125 %		75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.5 %		75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		102 %		75-125	"	"	"	"	

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV - Quality Control**  
**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch EL51407 - EPA 5030**

**Blank (EL51407-BLK1)**

Prepared & Analyzed: 14-Dec-15

1,1-Difluoroethane (LCC)	ND	0.50	ug/l							
Dichlorodifluoromethane (F12)	ND	0.50	"							
Chloromethane	ND	0.50	"							
Vinyl chloride	ND	0.05	"							
Bromomethane	ND	0.50	"							
Chloroethane	ND	0.50	"							
Trichlorofluoromethane (F11)	ND	0.50	"							
Methylene chloride (Dichloromethane)	ND	0.50	"							
Methyl tertiary-butyl ether (MTBE)	ND	0.50	"							
trans-1,2-Dichloroethene	ND	0.50	"							
1,1-Dichloroethane	ND	0.50	"							
1,1-Dichloroethene	ND	0.50	"							
2,2-Dichloropropane	ND	0.50	"							
cis-1,2-Dichloroethene	ND	0.50	"							
Chloroform	ND	0.10	"							
Bromochloromethane	ND	0.50	"							
1,1,1-Trichloroethane	ND	0.50	"							
1,1-Dichloropropene	ND	0.50	"							
Carbon tetrachloride	ND	0.10	"							
1,2-Dichloroethane (EDC)	ND	0.10	"							
Benzene	ND	0.10	"							
Trichloroethene	ND	0.10	"							
1,2-Dichloropropane	ND	0.50	"							
Bromodichloromethane	ND	0.50	"							
Dibromomethane	ND	0.50	"							
cis-1,3-Dichloropropene	ND	0.50	"							
Toluene	ND	1.0	"							
trans-1,3-Dichloropropene	ND	0.50	"							
1,1,2-Trichloroethane	ND	0.50	"							
1,2-Dibromoethane (EDB)	ND	0.50	"							
1,3-Dichloropropane	ND	0.50	"							
Tetrachloroethene	ND	0.10	"							
Dibromochloromethane	ND	0.50	"							
Chlorobenzene	ND	0.10	"							

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV - Quality Control**  
**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch EL51407 - EPA 5030**

**Blank (EL51407-BLK1)**

Prepared & Analyzed: 14-Dec-15

Ethylbenzene	ND	0.50	ug/l							
1,1,1,2-Tetrachloroethane	ND	0.50	"							
m,p-Xylene	ND	0.50	"							
o-Xylene	ND	0.50	"							
Styrene	ND	0.50	"							
Bromoform	ND	0.50	"							
Isopropylbenzene (Cumene)	ND	0.50	"							
1,1,2,2-Tetrachloroethane	ND	0.50	"							
1,2,3-Trichloropropane	ND	0.50	"							
n-Propylbenzene	ND	0.50	"							
Bromobenzene	ND	0.50	"							
1,3,5-Trimethylbenzene	ND	0.50	"							
2-Chlorotoluene	ND	0.50	"							
4-Chlorotoluene	ND	0.50	"							
tert-Butylbenzene	ND	0.50	"							
1,2,4-Trimethylbenzene	ND	0.50	"							
sec-Butylbenzene	ND	0.50	"							
p-Isopropyltoluene	ND	0.50	"							
1,3-Dichlorobenzene	ND	0.50	"							
1,4-Dichlorobenzene	ND	0.50	"							
n-Butylbenzene	ND	0.50	"							
1,2-Dichlorobenzene	ND	0.50	"							
1,2-Dibromo-3-chloropropane	ND	5.0	"							
1,2,4-Trichlorobenzene	ND	0.50	"							
Hexachlorobutadiene	ND	0.50	"							
Naphthalene	ND	0.10	"							
1,2,3-Trichlorobenzene	ND	0.50	"							
1,1,2 Trichlorotrifluoroethane (F113)	ND	0.50	"							
<i>Surrogate: Dibromofluoromethane</i>	3.13		"	2.50		125	75-125			
<i>Surrogate: Toluene-d8</i>	2.60		"	2.50		104	75-125			
<i>Surrogate: 4-Bromofluorobenzene</i>	2.63		"	2.50		105	75-125			

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Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

**Volatile Organic Compounds by H&P 8260SV - Quality Control**  
**H&P Mobile Geochemistry, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch EL51407 - EPA 5030**

**LCS (EL51407-BS1)**

Prepared & Analyzed: 14-Dec-15

Dichlorodifluoromethane (F12)	3.67	0.50	ug/l	5.00		73.4	70-130			
Vinyl chloride	4.18	0.05	"	5.00		83.7	70-130			
Chloroethane	4.64	0.50	"	5.00		92.7	70-130			
Trichlorofluoromethane (F11)	5.05	0.50	"	5.00		101	70-130			
Methylene chloride (Dichloromethane)	4.86	0.50	"	5.00		97.2	70-130			
trans-1,2-Dichloroethene	5.41	0.50	"	5.00		108	70-130			
1,1-Dichloroethane	5.12	0.50	"	5.00		102	70-130			
1,1-Dichloroethene	5.78	0.50	"	5.00		116	70-130			
cis-1,2-Dichloroethene	5.35	0.50	"	5.00		107	70-130			
Chloroform	5.59	0.10	"	5.00		112	70-130			
1,1,1-Trichloroethane	5.12	0.50	"	5.00		102	70-130			
Carbon tetrachloride	5.01	0.10	"	5.00		100	70-130			
1,2-Dichloroethane (EDC)	5.57	0.10	"	5.00		111	70-130			
Benzene	4.87	0.10	"	5.00		97.4	70-130			
Trichloroethene	4.66	0.10	"	5.00		93.2	70-130			
Toluene	4.47	1.0	"	5.00		89.4	70-130			
1,1,2-Trichloroethane	5.85	0.50	"	5.00		117	70-130			
Tetrachloroethene	5.35	0.10	"	5.00		107	70-130			
Ethylbenzene	5.30	0.50	"	5.00		106	70-130			
1,1,1,2-Tetrachloroethane	5.38	0.50	"	5.00		108	70-130			
m,p-Xylene	10.6	0.50	"	10.0		106	70-130			
o-Xylene	4.96	0.50	"	5.00		99.1	70-130			
1,1,2,2-Tetrachloroethane	6.27	0.50	"	5.00		125	70-130			
1,1,2 Trichlorotrifluoroethane (F113)	6.12	0.50	"	5.00		122	70-130			

Surrogate: Dibromofluoromethane	2.71		"	2.50		108	75-125			
Surrogate: Toluene-d8	2.56		"	2.50		102	75-125			
Surrogate: 4-Bromofluorobenzene	2.41		"	2.50		96.3	75-125			

Leymaster Environmental Consulting, LLC  
5500 East Atherton St, Suite 210  
Long Beach, CA 90815

Project: LEY121415-SB1  
Project Number: 1162 Citrus Avenue  
Project Manager: Mr. Darren Burgett

Reported:  
21-Dec-15 14:25

### Notes and Definitions

LCC      Leak Check Compound  
ND      Analyte NOT DETECTED at or above the reporting limit  
MDL      Method Detection Limit  
%REC      Percent Recovery  
RPD      Relative Percent Difference

### Appendix

H&P Mobile Geochemistry, Inc. is approved as an Environmental Testing Laboratory and Mobile Laboratory in accordance with the DoD-ELAP and the ISO 17025 programs, certification number L11-175.

H&P is approved by the State of Arizona as an Environmental Testing Laboratory and Mobile Laboratory, certification numbers AZM758 and AZ0779.

H&P is approved by the State of California as an Environmental Laboratory and Mobile Laboratory in conformance with the Environmental Laboratory Accreditation Program (ELAP) for the category of Volatile and Semi-Volatile Organic Chemistry of Hazardous Waste, certification numbers 2740, 2741, 2743, 2744, 2745, 2754 & 2930.

H&P is approved by the State of Florida Department of Health under the National Environmental Laboratory Accreditation Conference (NELAC) certification number E871100.

The complete list of stationary and mobile laboratory certifications along with the fields of testing (FOTs) and analyte lists are available at [www.handpmg.com/about/certifications](http://www.handpmg.com/about/certifications).



Lab Client and Project Information			
Lab Client/Consultant: <i>Leymaster Environmental Consulting</i>	Project Name / #: <i>1162 Citrus Ave</i>		
Lab Client Project Manager: <i>Darren Burgett</i>	Project Location: <i>1162 N. Citrus Ave., Covina</i>		
Lab Client Address: <i>5500 East Atherton St, #210</i>	Report E-Mail(s): <i>darrene@leymaster.net</i>		
Lab Client City, State, Zip: <i>Long Beach, CA. 90815</i>			
Phone Number: <i>562-799-9866</i>			
Reporting Requirements	Turnaround Time	Sampler Information	
<input checked="" type="checkbox"/> Standard Report <input type="checkbox"/> Level III <input type="checkbox"/> Level IV	<input type="checkbox"/> 5-7 day Std <input type="checkbox"/> 24-Hr Rush	Sampler(s): <i>A. Wagner</i>	
<input checked="" type="checkbox"/> Excel EDD <input type="checkbox"/> Other EDD: _____	<input type="checkbox"/> 3-day Rush <input checked="" type="checkbox"/> Mobile Lab	Signature: <i>[Signature]</i>	
<input type="checkbox"/> CA Geotracker Global ID: _____	<input type="checkbox"/> 48-Hr Rush <input type="checkbox"/> Other: _____	Date: <i>12-14-15</i>	

Sample Receipt (Lab Use Only)	
Date Rec'd: <i>12-14-15</i>	Control #: <i>151124.00/.01/.02</i>
H&P Project # <i>LEY121415-SB1</i>	
Lab Work Order # <i>KE512077 / EL51407</i>	
Sample Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> See Notes Below	
Receipt Gauge ID:	Temp:
Outside Lab:	
Receipt Notes/Tracking #:	
Lab PM Initials:	

**Additional Instructions to Laboratory:**

- Check if Project Analyte List is Attached
- \* Preferred VOC units (please choose one):
- µg/L  µg/m<sup>3</sup>  ppbv  ppmv

SAMPLE NAME	FIELD POINT NAME (if applicable)	DATE mm/dd/yy	TIME 24hr clock	SAMPLE TYPE Indoor Air (IA), Ambient Air (AA), Subslab (SS), Soil Vapor (SV)	CONTAINER SIZE & TYPE 400mL/1L/6L Summa or Tedlar or Tube	CONTAINER ID (###)	Lab use only: Receipt Vac	VOCs Standard Full List		Oxygenates	Naphthalene	TPHv as Gas	TPHv as Diesel (sorber tube)	Aromatic/Aliphatic Fractions	Leak Check Compound	Methane by EPA 8015m	Fixed Gases by ASTM D1945
								<input checked="" type="checkbox"/> 8260SV	<input type="checkbox"/> TO-15								
1 SV10-5'		12/14/15	1038	SV	Glass Syringe			<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2 SV10-5' Rep			1039					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3 SV9-5'			1052					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4 SV1-5'			1358					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5 SV2-5'			1402					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6 SV4-5'			1407					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7 SV6-5'			1427					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8 SV7-5			1446					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9 SV5-5			1459					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10 SV3-5			1532					<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Approved/Relinquished by: <i>[Signature]</i>	Company: <i>LEC</i>	Date: <i>12-14-15</i>	Time: <i>4:50</i>	Received by: <i>[Signature]</i>	Company: <i>H&amp;P Mobile</i>	Date: <i>12-14-15</i>	Time: <i>4:50</i>
Approved/Relinquished by:	Company:	Date:	Time:	Received by:	Company:	Date:	Time:
Approved/Relinquished by:	Company:	Date:	Time:	Received by:	Company:	Date:	Time:

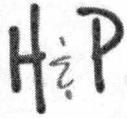
\*Approval constitutes as authorization to proceed with analysis and acceptance of conditions on back

Lab Client and Project Information		
Lab Client/Consultant: <u>Leymaster Environmental Consulting</u>	Project Name / #: <u>1162 Citrus Avenue</u>	
Lab Client Project Manager: <u>Darren Burgett</u>	Project Location: <u>1162 N. Citrus Ave, Covina</u>	
Lab Client Address: <u>5500 East Atherton St, #210</u>	Report E-Mail(s): <u>darrene@leymaster.net</u>	
Lab Client City, State, Zip: <u>Long Beach, CA. 90815</u>		
Phone Number: <u>562-799-9866</u>		
Reporting Requirements	Turnaround Time	Sampler Information
<input checked="" type="checkbox"/> Standard Report <input type="checkbox"/> Level III <input type="checkbox"/> Level IV <input checked="" type="checkbox"/> Excel EDD <input type="checkbox"/> Other EDD: _____ <input type="checkbox"/> CA Geotracker Global ID: _____	<input type="checkbox"/> 5-7 day Std <input type="checkbox"/> 24-Hr Rush <input type="checkbox"/> 3-day Rush <input checked="" type="checkbox"/> Mobile Lab <input type="checkbox"/> 48-Hr Rush <input type="checkbox"/> Other: _____	Sampler(s): <u>A. Wagner</u> Signature: <u>[Signature]</u> Date: <u>12-14-15</u>

Sample Receipt (Lab Use Only)	
Date Rec'd: <u>12-14-15</u>	Control #: <u>151124.00/01/02</u>
H&P Project #: <u>LEY121415-SB1</u>	
Lab Work Order #: <u>E512077/ELS1407</u>	
Sample Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> See Notes Below	
Receipt Gauge ID:	Temp:
Outside Lab:	
Receipt Notes/Tracking #:	
Lab PM Initials:	

Additional Instructions to Laboratory:										
<input checked="" type="checkbox"/> Check if Project Analyte List is Attached * Preferred VOC units (please choose one): <input checked="" type="checkbox"/> µg/L <input type="checkbox"/> µg/m <sup>3</sup> <input type="checkbox"/> ppbv <input type="checkbox"/> ppmv										
SAMPLE NAME	FIELD POINT NAME (if applicable)	DATE mm/dd/yy	TIME 24hr clock	SAMPLE TYPE Indoor Air (IA), Ambient Air (AA), Subslab (SS), Soil Vapor (SV)	CONTAINER SIZE & TYPE 400mL/1L/6L Summa or Tedlar or Tube	CONTAINER ID (###)	Lab use only: Receipt Vac	VOCs Standard Full List <input checked="" type="checkbox"/> 8260SV <input type="checkbox"/> TO-15	VOCs Short List / Project List <input type="checkbox"/> 8260SV <input type="checkbox"/> TO-15	Oxygenates <input type="checkbox"/> 8260SV <input type="checkbox"/> TO-15 Naphthalene <input type="checkbox"/> 8260SV <input type="checkbox"/> TO-15 <input type="checkbox"/> TO-17m TPHv as Gas <input type="checkbox"/> 8260SV/m <input type="checkbox"/> TO-15m TPHv as Diesel (sorber tube) <input type="checkbox"/> TO-17m Aromatic/Aliphatic Fractions <input type="checkbox"/> 8260SV/m <input type="checkbox"/> TO-15m Leak Check Compound <input checked="" type="checkbox"/> DFA <input type="checkbox"/> IPA <input type="checkbox"/> He Methane by EPA 8015m Fixed Gases by ASTM D1945 <input type="checkbox"/> CO2 <input type="checkbox"/> O2 <input type="checkbox"/> N2
<u>11 SU-8-5</u>		<u>12/14/15</u>	<u>1540</u>	<u>SV</u>	<u>Glass Syringe</u>			<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Approved/Relinquished by: <u>[Signature]</u>	Company: <u>LEC</u>	Date: <u>12-14-15</u>	Time: <u>4:50</u>	Received by: <u>[Signature]</u>	Company: <u>H&amp;P Mobile</u>	Date: <u>12-14-15</u>	Time: <u>4:50</u>			
Approved/Relinquished by: <u>[Signature]</u>	Company: <u>LEC</u>	Date: <u>12-14-15</u>	Time: <u>4:50</u>	Received by: <u>[Signature]</u>	Company: <u>H&amp;P Mobile</u>	Date: <u>12-14-15</u>	Time: <u>4:50</u>			
Approved/Relinquished by: <u>[Signature]</u>	Company: <u>LEC</u>	Date: <u>12-14-15</u>	Time: <u>4:50</u>	Received by: <u>[Signature]</u>	Company: <u>H&amp;P Mobile</u>	Date: <u>12-14-15</u>	Time: <u>4:50</u>			

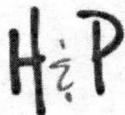
\*Approval constitutes as authorization to proceed with analysis and acceptance of conditions on back



H&P Mobile Geochemistry, Inc.  
2470 Impala Drive, Carlsbad, CA 92010  
Field Office in Signal Hill, CA (Los Angeles)  
Ph: 800-834-9888 www.handpmsg.com

**H&P Method 8260SV (Modified EPA 8260B)**  
**Soil Vapor VOC List**

<b>Compound</b>	<b>CAS #</b>	<b>Standard RL Vapor (<math>\mu\text{g/L}</math>)</b>
Dichlorodifluoromethane (F12)	75-71-8	0.5
Chloromethane	74-87-3	0.5
Vinyl chloride	75-01-4	0.05
Bromomethane	74-83-9	0.5
Chloroethane	75-00-3	0.5
Trichlorofluoromethane (F11)	75-69-4	0.5
1,1-Dichloroethene	75-35-4	0.5
1,1,2-Trichlorotrifluoroethane (F113)	76-13-1	0.5
Methylene chloride (Dichloromethane)	75-09-2	0.5
Methyl tertiary-butyl ether (MTBE)	1634-04-4	0.5
trans-1,2-Dichloroethene	156-60-5	0.5
1,1-Dichloroethane	75-34-3	0.5
2,2-Dichloropropane	594-20-7	0.5
cis-1,2-Dichloroethene	156-59-2	0.5
Bromochloromethane	74-97-5	0.5
Chloroform	67-66-3	0.1
1,1,1-Trichloroethane	71-55-6	0.5
1,1-Dichloropropene	563-58-6	0.5
Carbon tetrachloride	56-23-5	0.1
1,2-Dichloroethane (EDC)	107-06-2	0.1
Benzene	71-43-2	0.1
Trichloroethene	79-01-6	0.1
1,2-Dichloropropane	78-87-5	0.5
Dibromomethane	74-95-3	0.5
Bromodichloromethane	75-27-4	0.5
cis-1,3-Dichloropropene	10061-01-5	0.5
Toluene	108-88-3	1
trans-1,3-Dichloropropene	10061-02-6	0.5
1,1,2-Trichloroethane	79-00-5	0.5
1,3-Dichloropropane	142-28-9	0.5
Tetrachloroethene	127-18-4	0.1
Dibromochloromethane	124-48-1	0.5
1,2-Dibromoethane (EDB)	106-93-4	0.5
Chlorobenzene	108-90-7	0.1
1,1,1,2-Tetrachloroethane	630-20-6	0.5
Ethylbenzene	100-41-4	0.5
m,p-Xylene	179601-23-1	0.5
o-Xylene	95-47-6	0.5
Styrene	100-42-5	0.5
Bromoform	75-25-2	0.5
Isopropylbenzene (Cumene)	98-82-8	0.5
1,1,1,2,2-Tetrachloroethane	79-34-5	0.5
n-Propylbenzene	103-65-1	0.5
1,2,3-Trichloropropane	96-18-4	0.5
Bromobenzene	108-86-1	0.5



H&P Mobile Geochemistry, Inc.  
2470 Impala Drive, Carlsbad, CA 92010  
Field Office in Signal Hill, CA (Los Angeles)  
Ph: 800-834-9888 www.handpmsg.com

**H&P Method 8260SV (Modified EPA 8260B)**  
**Soil Vapor VOC List**

<b>Compound</b>	<b>CAS #</b>	<b>Standard RL Vapor (<math>\mu\text{g/L}</math>)</b>
2-Chlorotoluene	95-49-8	0.5
1,3,5-Trimethylbenzene	108-67-8	0.5
4-Chlorotoluene	106-43-4	0.5
tert-Butylbenzene	98-06-6	0.5
1,2,4-Trimethylbenzene	95-63-6	0.5
sec-Butylbenzene	135-98-8	0.5
p-Isopropyltoluene	99-87-6	0.5
1,3-Dichlorobenzene	541-73-1	0.5
1,4-Dichlorobenzene	106-46-7	0.5
n-Butylbenzene	104-51-8	0.5
1,2-Dichlorobenzene	95-50-1	0.5
1,2-Dibromo-3-chloropropane	96-12-8	5
1,2,4-Trichlorobenzene	120-82-1	0.5
Hexachlorobutadiene	87-68-3	0.5
Naphthalene	91-20-3	0.1
1,2,3-Trichlorobenzene	87-61-6	0.5
<b><u>Leak Check Compound</u></b>		
1,1-Difluoroethane (LCC)	75-37-6	0.5

## Log Sheet: Soil Vapor Sampling with Syringe

H&P Project #: LEY121415-SBI/Tech/PB  
 Site Address: 1162 N Citrus Ave. Covina, CA  
 Consultant: Keymaster Environmental Consulting  
 Consultant Rep(s): Darren Burgett

Date: 12/14/15  
 Page: 1 of 1  
 H&P Rep(s): C. Smith  
A. Wagner

Reviewed: DB  
 Scanned: DB

Purge Volume Calculation			
PVT Probe ID, if applicable:			
Tubing:	Length:	Diameter:	1 Volume:
Sand Pack:	Height:	Diameter:	1 Volume:
Dry Bentonite:	Height:	Diameter:	1 Volume:
PVT Increments:	PV =	PV =	PV =
PV Amount Selected:	<u>3PV</u>	Selected by:	<u>Job Sheet</u>

Sample Volume		
<input checked="" type="checkbox"/> 50cc Glass Syringe	<input type="checkbox"/> 100cc Glass Syringe	<input type="checkbox"/> Other _____
Leak Check Compound		
<input checked="" type="checkbox"/> 1,1-DFA	<input type="checkbox"/> 1,1,1,2-TFA	<input type="checkbox"/> IPA <input type="checkbox"/> Other _____
A cloth saturated with LCC is placed around tubing connections and at the probe seal. This is done prior to every soil vapor sample collected unless otherwise noted in the field notes below.		

Sample Information				Probe Specs								Collection Information				Field Notes
Point ID	Syringe ID	Date	Sample Time	Probe Depth (ft)	Tubing Length (ft)	Tubing Dia (in.)	Sand Pack Ht (in.)	Sand Pack Dia (in.)	Dry Bent. Ht (in.)	Dry Bent. Dia (in.)	Purge Vol (mL)	Shut-in Test (✓=Pass)	Flow Rate (mL/min)	Probe Vacuum ("Hg)		
1	SV10-5	12/14	1038	5	7	1/8	6	.75	6	.75	137	✓	200	0		
2	SV9-5		1052	5	7	1/4	6	.75	6	.75	219	✓	200	0		
3	SV10-5 REP		1039	5	7	1/8	6	.75	6	.75	187	✓	200	0	Replicate	
4	SV1-5		1358	5	7	1/8	6	.75	6	.75	137	✓	200	0		
5	SV2-5		1402	5	7	1/8	6	.75	6	.75	137	✓	200	0		
6	SV4-5		1407	5	7	1/8	6	.75	6	.75	137	✓	200	0		
7	SV6-5		1427	5	7	1/8	6	.75	6	.75	137	✓	200	0		
8	SV7-5		1446	5	7	1/8	6	.75	6	.75	137	✓	200	0		
9	SV5-5		1459	5	7	1/8	6	.75	6	.75	137	✓	200	0		
10	SV3-5		1532	5	7	1/8	6	.75	6	.75	137	✓	200	0		
11	SV8-5		1540	5	7	1/8	6	.75	6	.75	137	✓	200	0		
12																

Site Notes (e.g. weather, visitors, scope deviations, health & safety issues, etc.):

December 01, 2015

Darren Burgett  
Leymaster Environmental Consulting, LLC  
5500 East Atherton Street, Suite210  
Long Beach, CA 90815

TEL: (562) 799-9866  
FAX: (562) 799-1963

CA-ELAP No.: 2676  
NV Cert. No.: NV-00922

Workorder No.: N017680

RE: 1162 N. Citrus

Attention: Darren Burgett

Enclosed are the results for sample(s) received on November 19, 2015 by ASSET Laboratories .  
The sample(s) are tested for the parameters as indicated in the enclosed chain of custody in  
accordance with the applicable laboratory certifications.

Thank you for the opportunity to service the needs of your company.

Please feel free to call me at (702) 307-2659 or Molky Brar at (562)-881-3622 if we can be of  
further assistance to your company.

Sincerely,



Molky Brar  
Project Manager



Glen Gesmundo  
QA Manager



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---

**CLIENT:** Leymaster Environmental Consulting, LLC  
**Project:** 1162 N. Citrus  
**Lab Order:** N017680

---

**CASE NARRATIVE**

**SAMPLE RECEIVING/GENERAL COMMENTS:**

Samples were received intact with proper chain of custody documentation.

Cooler temperature and sample preservation were verified upon receipt of samples if applicable.

Information on sample receipt conditions including discrepancies can be found in attached Sample Receipt Checklist Form.

Samples were analyzed within method holding time.

**Analytical Comments for EPA 6010B:**

Matrix Spike (MS) and Matrix Spike Duplicate (MSD) are outside recovery criteria for some analytes on QC samples N017680-001F-MS and N017680-001F-MSD possibly due to matrix interference. The associated Laboratory Control Sample (LCS) recovery was acceptable.

**Analytical Comments for EPA 8260B:**

Surrogate recovery biased high for sample N017680-001 possibly due to matrix interferences. Sample results were non-detect (ND) for analytes of interest therefore reanalysis of the sample was not necessary.



**CLIENT:** Leymaster Environmental Consulting, LLC  
**Project:** 1162 N. Citrus  
**Lab Order:** N017680  
**Contract No:**

**Work Order Sample Summary**

Lab Sample ID	Client Sample ID	Matrix	Collection Date	Date Received	Date Reported
N017680-001A	B1	Solid	11/18/2015 12:45:00 PM	11/19/2015	12/1/2015
N017680-001B	B1	Solid	11/18/2015 12:45:00 PM	11/19/2015	12/1/2015
N017680-001C	B1	Solid	11/18/2015 12:45:00 PM	11/19/2015	12/1/2015
N017680-001D	B1	Solid	11/18/2015 12:45:00 PM	11/19/2015	12/1/2015
N017680-001E	B1	Solid	11/18/2015 12:45:00 PM	11/19/2015	12/1/2015
N017680-001F	B1	Solid	11/18/2015 12:45:00 PM	11/19/2015	12/1/2015
N017680-002A	B2	Solid	11/18/2015 12:50:00 PM	11/19/2015	12/1/2015
N017680-002B	B2	Solid	11/18/2015 12:50:00 PM	11/19/2015	12/1/2015
N017680-002C	B2	Solid	11/18/2015 12:50:00 PM	11/19/2015	12/1/2015
N017680-002D	B2	Solid	11/18/2015 12:50:00 PM	11/19/2015	12/1/2015
N017680-002E	B2	Solid	11/18/2015 12:50:00 PM	11/19/2015	12/1/2015
N017680-002F	B2	Solid	11/18/2015 12:50:00 PM	11/19/2015	12/1/2015
N017680-003A	B3	Solid	11/18/2015 1:00:00 PM	11/19/2015	12/1/2015
N017680-003B	B3	Solid	11/18/2015 1:00:00 PM	11/19/2015	12/1/2015
N017680-003C	B3	Solid	11/18/2015 1:00:00 PM	11/19/2015	12/1/2015
N017680-003D	B3	Solid	11/18/2015 1:00:00 PM	11/19/2015	12/1/2015
N017680-003E	B3	Solid	11/18/2015 1:00:00 PM	11/19/2015	12/1/2015
N017680-003F	B3	Solid	11/18/2015 1:00:00 PM	11/19/2015	12/1/2015
N017680-004A	B4	Solid	11/18/2015 1:15:00 PM	11/19/2015	12/1/2015
N017680-005A	B5	Solid	11/18/2015 1:30:00 PM	11/19/2015	12/1/2015
N017680-006A	B6	Solid	11/18/2015 1:45:00 PM	11/19/2015	12/1/2015



**ASSET Laboratories**

**ANALYTICAL RESULTS**

Print Date: 01-Dec-15

**CLIENT:** Leymaster Environmental Consulting, LLC **Client Sample ID:** B1  
**Lab Order:** N017680 **Collection Date:** 11/18/2015 12:45:00 PM  
**Project:** 1162 N. Citrus **Matrix:** SOLID  
**Lab ID:** N017680-001

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**VOLATILE ORGANIC COMPOUNDS BY GC/MS**

**EPA 8260B**

RunID:	MS8_151119A	QC Batch:	R15VS029	PrepDate:	11/19/2015	Analyst:	QBM
1,1,1,2-Tetrachloroethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,1,1-Trichloroethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,1,2,2-Tetrachloroethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,1,2-Trichloroethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,1-Dichloroethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,1-Dichloroethene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,1-Dichloropropene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,2,3-Trichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,2,3-Trichloropropane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,2,4-Trichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,2,4-Trimethylbenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,2-Dibromo-3-chloropropane	ND	10	µg/Kg	1	11/19/2015 10:17 PM		
1,2-Dibromoethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,2-Dichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,2-Dichloroethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,2-Dichloropropane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,3,5-Trimethylbenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,3-Dichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,3-Dichloropropane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
1,4-Dichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
2,2-Dichloropropane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
2-Butanone	ND	51	µg/Kg	1	11/19/2015 10:17 PM		
2-Chlorotoluene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
4-Chlorotoluene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
4-Isopropyltoluene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Benzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Bromobenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Bromodichloromethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Bromoform	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Bromomethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Carbon tetrachloride	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Chlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Chloroethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Chloroform	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Chloromethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
cis-1,2-Dichloroethene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		

**Qualifiers:** B Analyte detected in the associated Method Blank E Value above quantitation range  
H Holding times for preparation or analysis exceeded ND Not Detected at the Reporting Limit  
S Spike/Surrogate outside of limits due to matrix interference Results are wet unless otherwise specified  
DO Surrogate Diluted Out



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**ANALYTICAL RESULTS**

Print Date: 01-Dec-15

**CLIENT:** Leymaster Environmental Consulting, LLC      **Client Sample ID:** B1  
**Lab Order:** N017680      **Collection Date:** 11/18/2015 12:45:00 PM  
**Project:** 1162 N. Citrus      **Matrix:** SOLID  
**Lab ID:** N017680-001

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**VOLATILE ORGANIC COMPOUNDS BY GC/MS**

**EPA 8260B**

RunID:	MS8_151119A	QC Batch:	R15VS029	PrepDate:	11/19/2015	Analyst:	QBM
cis-1,3-Dichloropropene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Dibromochloromethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Dibromomethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Dichlorodifluoromethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Ethylbenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Freon-113	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Hexachlorobutadiene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Isopropylbenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
m,p-Xylene	ND	10	µg/Kg	1	11/19/2015 10:17 PM		
Methylene chloride	5.1	5.1	µg/Kg	1	11/19/2015 10:17 PM		
MTBE	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
n-Butylbenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
n-Propylbenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Naphthalene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
o-Xylene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
sec-Butylbenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Styrene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
tert-Butylbenzene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Tetrachloroethene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Toluene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
trans-1,2-Dichloroethene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Trichloroethene	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Trichlorofluoromethane	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Vinyl chloride	ND	5.1	µg/Kg	1	11/19/2015 10:17 PM		
Surr: 1,2-Dichloroethane-d4	147	75-140	S %REC	1	11/19/2015 10:17 PM		
Surr: 4-Bromofluorobenzene	104	73-128	%REC	1	11/19/2015 10:17 PM		
Surr: Dibromofluoromethane	136	78-133	S %REC	1	11/19/2015 10:17 PM		
Surr: Toluene-d8	118	80-120	%REC	1	11/19/2015 10:17 PM		

**HYDROCARBON CHAIN IDENTIFICATION**

**EPA 3550B**

**EPA 8015B(M)**

RunID:	GC3_151123B	QC Batch:	54144	PrepDate:	11/23/2015	Analyst:	MDM
T/R Hydrocarbons: C8-C10	ND	10	mg/Kg	1	11/23/2015 08:38 PM		
T/R Hydrocarbons: C10-C18	ND	10	mg/Kg	1	11/23/2015 08:38 PM		
T/R Hydrocarbons: C18-C28	ND	10	mg/Kg	1	11/23/2015 08:38 PM		
T/R Hydrocarbons: C28-C36	ND	10	mg/Kg	1	11/23/2015 08:38 PM		
T/R Hydrocarbons: C36-C40	ND	10	mg/Kg	1	11/23/2015 08:38 PM		

**Qualifiers:** B Analyte detected in the associated Method Blank      E Value above quantitation range  
H Holding times for preparation or analysis exceeded      ND Not Detected at the Reporting Limit  
S Spike/Surrogate outside of limits due to matrix interference      Results are wet unless otherwise specified  
DO Surrogate Diluted Out



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**ANALYTICAL RESULTS**

Print Date: 01-Dec-15

**CLIENT:** Leymaster Environmental Consulting, LLC      **Client Sample ID:** B1  
**Lab Order:** N017680      **Collection Date:** 11/18/2015 12:45:00 PM  
**Project:** 1162 N. Citrus      **Matrix:** SOLID  
**Lab ID:** N017680-001

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**HYDROCARBON CHAIN IDENTIFICATION**

**EPA 3550B**

**EPA 8015B(M)**

RunID: GC3_151123B	QC Batch: 54144				PrepDate: 11/23/2015	Analyst: <b>MDM</b>
T/R Hydrocarbons: C8-C40 Total	ND	10		mg/Kg	1	11/23/2015 08:38 PM
Surr: p-Terphenyl	124	38-152		%REC	1	11/23/2015 08:38 PM

**GASOLINE RANGE ORGANICS BY GC/FID**

**EPA 8015B**

RunID: GC4_151120A	QC Batch: E15VS134				PrepDate: 11/19/2015	Analyst: <b>QBM</b>
GRO	ND	0.99		mg/Kg	1	11/20/2015 12:46 PM
Surr: Chlorobenzene - d5	114	46-154		%REC	1	11/20/2015 12:46 PM

**TOTAL MERCURY BY COLD VAPOR TECHNIQUE**

**EPA 7471A**

RunID: AA1_151120C	QC Batch: 54127				PrepDate: 11/20/2015	Analyst: <b>CEI</b>
Mercury	ND	0.10		mg/Kg	1	11/20/2015 05:15 PM

**TOTAL METALS BY ICP**

**EPA 3050B**

**EPA 6010B**

RunID: ICP2_151124A	QC Batch: 54137				PrepDate: 11/23/2015	Analyst: <b>CEI</b>
Antimony	ND	2.0		mg/Kg	1	11/24/2015 03:26 PM
Arsenic	1.6	1.0		mg/Kg	1	11/24/2015 03:26 PM
Barium	95	1.0		mg/Kg	1	11/24/2015 03:26 PM
Beryllium	ND	1.0		mg/Kg	1	11/24/2015 03:26 PM
Cadmium	ND	1.0		mg/Kg	1	11/24/2015 03:26 PM
Chromium	12	1.0		mg/Kg	1	11/24/2015 03:26 PM
Cobalt	9.3	1.0		mg/Kg	1	11/24/2015 03:26 PM
Copper	18	2.0		mg/Kg	1	11/24/2015 03:26 PM
Lead	3.2	1.0		mg/Kg	1	11/24/2015 03:26 PM
Molybdenum	ND	1.0		mg/Kg	1	11/24/2015 03:26 PM
Nickel	12	1.0		mg/Kg	1	11/24/2015 03:26 PM
Selenium	ND	1.0		mg/Kg	1	11/24/2015 03:26 PM
Silver	ND	1.0		mg/Kg	1	11/24/2015 03:26 PM
Thallium	ND	1.0		mg/Kg	1	11/24/2015 03:26 PM
Vanadium	33	1.0		mg/Kg	1	11/24/2015 03:26 PM
Zinc	39	1.0		mg/Kg	1	11/24/2015 03:26 PM

**Qualifiers:** B Analyte detected in the associated Method Blank      E Value above quantitation range  
H Holding times for preparation or analysis exceeded      ND Not Detected at the Reporting Limit  
S Spike/Surrogate outside of limits due to matrix interference      Results are wet unless otherwise specified  
DO Surrogate Diluted Out



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**ANALYTICAL RESULTS**  
 Print Date: 01-Dec-15

**CLIENT:** Leymaster Environmental Consulting, LLC      **Client Sample ID:** B2  
**Lab Order:** N017680      **Collection Date:** 11/18/2015 12:50:00 PM  
**Project:** 1162 N. Citrus      **Matrix:** SOLID  
**Lab ID:** N017680-002

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**VOLATILE ORGANIC COMPOUNDS BY GC/MS**

**EPA 8260B**

RunID:	MS8_151119A	QC Batch:	R15VS029	PrepDate:	11/19/2015	Analyst:	QBM
1,1,1,2-Tetrachloroethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,1,1-Trichloroethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,1,2,2-Tetrachloroethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,1,2-Trichloroethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,1-Dichloroethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,1-Dichloroethene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,1-Dichloropropene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,2,3-Trichlorobenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,2,3-Trichloropropane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,2,4-Trichlorobenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,2,4-Trimethylbenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,2-Dibromo-3-chloropropane	ND	12	µg/Kg	1	11/19/2015 11:02 PM		
1,2-Dibromoethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,2-Dichlorobenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,2-Dichloroethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,2-Dichloropropane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,3,5-Trimethylbenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,3-Dichlorobenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,3-Dichloropropane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
1,4-Dichlorobenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
2,2-Dichloropropane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
2-Butanone	ND	62	µg/Kg	1	11/19/2015 11:02 PM		
2-Chlorotoluene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
4-Chlorotoluene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
4-Isopropyltoluene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Benzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Bromobenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Bromodichloromethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Bromoform	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Bromomethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Carbon tetrachloride	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Chlorobenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Chloroethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Chloroform	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Chloromethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
cis-1,2-Dichloroethene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		

**Qualifiers:** B Analyte detected in the associated Method Blank      E Value above quantitation range  
 H Holding times for preparation or analysis exceeded      ND Not Detected at the Reporting Limit  
 S Spike/Surrogate outside of limits due to matrix interference      Results are wet unless otherwise specified  
 DO Surrogate Diluted Out



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**ASSET Laboratories**

**ANALYTICAL RESULTS**  
 Print Date: 01-Dec-15

**CLIENT:** Leymaster Environmental Consulting, LLC      **Client Sample ID:** B2  
**Lab Order:** N017680      **Collection Date:** 11/18/2015 12:50:00 PM  
**Project:** 1162 N. Citrus      **Matrix:** SOLID  
**Lab ID:** N017680-002

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**VOLATILE ORGANIC COMPOUNDS BY GC/MS**

**EPA 8260B**

RunID:	MS8_151119A	QC Batch:	R15VS029	PrepDate:	11/19/2015	Analyst:	QBM
cis-1,3-Dichloropropene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Dibromochloromethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Dibromomethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Dichlorodifluoromethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Ethylbenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Freon-113	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Hexachlorobutadiene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Isopropylbenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
m,p-Xylene	ND	12	µg/Kg	1	11/19/2015 11:02 PM		
Methylene chloride	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
MTBE	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
n-Butylbenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
n-Propylbenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Naphthalene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
o-Xylene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
sec-Butylbenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Styrene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
tert-Butylbenzene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Tetrachloroethene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Toluene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
trans-1,2-Dichloroethene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Trichloroethene	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Trichlorofluoromethane	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Vinyl chloride	ND	6.2	µg/Kg	1	11/19/2015 11:02 PM		
Surr: 1,2-Dichloroethane-d4	121	75-140	%REC	1	11/19/2015 11:02 PM		
Surr: 4-Bromofluorobenzene	96.4	73-128	%REC	1	11/19/2015 11:02 PM		
Surr: Dibromofluoromethane	117	78-133	%REC	1	11/19/2015 11:02 PM		
Surr: Toluene-d8	109	80-120	%REC	1	11/19/2015 11:02 PM		

**HYDROCARBON CHAIN IDENTIFICATION**

**EPA 3550B**

**EPA 8015B(M)**

RunID:	GC3_151123B	QC Batch:	54144	PrepDate:	11/23/2015	Analyst:	MDM
T/R Hydrocarbons: C8-C10	ND	10	mg/Kg	1	11/23/2015 09:04 PM		
T/R Hydrocarbons: C10-C18	ND	10	mg/Kg	1	11/23/2015 09:04 PM		
T/R Hydrocarbons: C18-C28	ND	10	mg/Kg	1	11/23/2015 09:04 PM		
T/R Hydrocarbons: C28-C36	ND	10	mg/Kg	1	11/23/2015 09:04 PM		
T/R Hydrocarbons: C36-C40	ND	10	mg/Kg	1	11/23/2015 09:04 PM		

**Qualifiers:** B Analyte detected in the associated Method Blank      E Value above quantitation range  
 H Holding times for preparation or analysis exceeded      ND Not Detected at the Reporting Limit  
 S Spike/Surrogate outside of limits due to matrix interference      Results are wet unless otherwise specified  
 DO Surrogate Diluted Out



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**ANALYTICAL RESULTS**

Print Date: 01-Dec-15

**CLIENT:** Leymaster Environmental Consulting, LLC      **Client Sample ID:** B2  
**Lab Order:** N017680      **Collection Date:** 11/18/2015 12:50:00 PM  
**Project:** 1162 N. Citrus      **Matrix:** SOLID  
**Lab ID:** N017680-002

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**HYDROCARBON CHAIN IDENTIFICATION**

**EPA 3550B**

**EPA 8015B(M)**

RunID: GC3_151123B	QC Batch: 54144				PrepDate: 11/23/2015	Analyst: <b>MDM</b>
T/R Hydrocarbons: C8-C40 Total	ND	10		mg/Kg	1	11/23/2015 09:04 PM
Surr: p-Terphenyl	117	38-152		%REC	1	11/23/2015 09:04 PM

**GASOLINE RANGE ORGANICS BY GC/FID**

**EPA 8015B**

RunID: GC4_151120A	QC Batch: E15VS134				PrepDate: 11/19/2015	Analyst: <b>QBM</b>
GRO	ND	1.0		mg/Kg	1	11/20/2015 01:21 PM
Surr: Chlorobenzene - d5	117	46-154		%REC	1	11/20/2015 01:21 PM

**TOTAL MERCURY BY COLD VAPOR TECHNIQUE**

**EPA 7471A**

RunID: AA1_151120C	QC Batch: 54127				PrepDate: 11/20/2015	Analyst: <b>CEI</b>
Mercury	0.11	0.10		mg/Kg	1	11/20/2015 05:18 PM

**TOTAL METALS BY ICP**

**EPA 3050B**

**EPA 6010B**

RunID: ICP2_151124A	QC Batch: 54137				PrepDate: 11/23/2015	Analyst: <b>CEI</b>
Antimony	ND	2.0		mg/Kg	1	11/24/2015 04:27 PM
Arsenic	1.7	1.0		mg/Kg	1	11/24/2015 04:27 PM
Barium	72	1.0		mg/Kg	1	11/24/2015 04:27 PM
Beryllium	ND	1.0		mg/Kg	1	11/24/2015 04:27 PM
Cadmium	ND	1.0		mg/Kg	1	11/24/2015 04:27 PM
Chromium	11	1.0		mg/Kg	1	11/24/2015 04:27 PM
Cobalt	8.2	1.0		mg/Kg	1	11/24/2015 04:27 PM
Copper	15	2.0		mg/Kg	1	11/24/2015 04:27 PM
Lead	2.8	1.0		mg/Kg	1	11/24/2015 04:27 PM
Molybdenum	ND	1.0		mg/Kg	1	11/24/2015 04:27 PM
Nickel	9.7	1.0		mg/Kg	1	11/24/2015 04:27 PM
Selenium	ND	1.0		mg/Kg	1	11/24/2015 04:27 PM
Silver	ND	1.0		mg/Kg	1	11/24/2015 04:27 PM
Thallium	ND	1.0		mg/Kg	1	11/24/2015 04:27 PM
Vanadium	28	1.0		mg/Kg	1	11/24/2015 04:27 PM
Zinc	32	1.0		mg/Kg	1	11/24/2015 04:27 PM

**Qualifiers:** B Analyte detected in the associated Method Blank      E Value above quantitation range  
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DO Surrogate Diluted Out



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**ANALYTICAL RESULTS**

Print Date: 01-Dec-15

**CLIENT:** Leymaster Environmental Consulting, LLC      **Client Sample ID:** B3  
**Lab Order:** N017680      **Collection Date:** 11/18/2015 1:00:00 PM  
**Project:** 1162 N. Citrus      **Matrix:** SOLID  
**Lab ID:** N017680-003

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**VOLATILE ORGANIC COMPOUNDS BY GC/MS**

**EPA 8260B**

RunID:	MS8_151119A	QC Batch:	R15VS029	PrepDate:	11/19/2015	Analyst:	QBM
1,1,1,2-Tetrachloroethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,1,1-Trichloroethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,1,2,2-Tetrachloroethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,1,2-Trichloroethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,1-Dichloroethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,1-Dichloroethene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,1-Dichloropropene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,2,3-Trichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,2,3-Trichloropropane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,2,4-Trichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,2,4-Trimethylbenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,2-Dibromo-3-chloropropane	ND	10	µg/Kg	1	11/19/2015 11:30 PM		
1,2-Dibromoethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,2-Dichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,2-Dichloroethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,2-Dichloropropane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,3,5-Trimethylbenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,3-Dichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,3-Dichloropropane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
1,4-Dichlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
2,2-Dichloropropane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
2-Butanone	ND	51	µg/Kg	1	11/19/2015 11:30 PM		
2-Chlorotoluene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
4-Chlorotoluene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
4-Isopropyltoluene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Benzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Bromobenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Bromodichloromethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Bromoform	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Bromomethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Carbon tetrachloride	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Chlorobenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Chloroethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Chloroform	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
Chloromethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		
cis-1,2-Dichloroethene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM		

**Qualifiers:** B Analyte detected in the associated Method Blank      E Value above quantitation range  
H Holding times for preparation or analysis exceeded      ND Not Detected at the Reporting Limit  
S Spike/Surrogate outside of limits due to matrix interference      Results are wet unless otherwise specified  
DO Surrogate Diluted Out



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**ANALYTICAL RESULTS**

Print Date: 01-Dec-15

<b>CLIENT:</b>	Leymaster Environmental Consulting, LLC	<b>Client Sample ID:</b>	B3
<b>Lab Order:</b>	N017680	<b>Collection Date:</b>	11/18/2015 1:00:00 PM
<b>Project:</b>	1162 N. Citrus	<b>Matrix:</b>	SOLID
<b>Lab ID:</b>	N017680-003		

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**VOLATILE ORGANIC COMPOUNDS BY GC/MS**

**EPA 8260B**

RunID: MS8_151119A	QC Batch: R15VS029	PrepDate: 11/19/2015	Analyst: QBM		
cis-1,3-Dichloropropene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Dibromochloromethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Dibromomethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Dichlorodifluoromethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Ethylbenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Freon-113	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Hexachlorobutadiene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Isopropylbenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
m,p-Xylene	ND	10	µg/Kg	1	11/19/2015 11:30 PM
Methylene chloride	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
MTBE	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
n-Butylbenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
n-Propylbenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Naphthalene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
o-Xylene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
sec-Butylbenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Styrene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
tert-Butylbenzene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Tetrachloroethene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Toluene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
trans-1,2-Dichloroethene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Trichloroethene	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Trichlorofluoromethane	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Vinyl chloride	ND	5.1	µg/Kg	1	11/19/2015 11:30 PM
Surr: 1,2-Dichloroethane-d4	119	75-140	%REC	1	11/19/2015 11:30 PM
Surr: 4-Bromofluorobenzene	95.3	73-128	%REC	1	11/19/2015 11:30 PM
Surr: Dibromofluoromethane	116	78-133	%REC	1	11/19/2015 11:30 PM
Surr: Toluene-d8	108	80-120	%REC	1	11/19/2015 11:30 PM

**HYDROCARBON CHAIN IDENTIFICATION**

**EPA 3550B**

**EPA 8015B(M)**

RunID: GC3_151123B	QC Batch: 54144	PrepDate: 11/23/2015	Analyst: MDM		
T/R Hydrocarbons: C8-C10	ND	10	mg/Kg	1	11/23/2015 09:31 PM
T/R Hydrocarbons: C10-C18	ND	10	mg/Kg	1	11/23/2015 09:31 PM
T/R Hydrocarbons: C18-C28	31	10	mg/Kg	1	11/23/2015 09:31 PM
T/R Hydrocarbons: C28-C36	ND	10	mg/Kg	1	11/23/2015 09:31 PM
T/R Hydrocarbons: C36-C40	ND	10	mg/Kg	1	11/23/2015 09:31 PM

<b>Qualifiers:</b>	B	Analyte detected in the associated Method Blank	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	ND	Not Detected at the Reporting Limit
	S	Spike/Surrogate outside of limits due to matrix interference		Results are wet unless otherwise specified
	DO	Surrogate Diluted Out		



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**ANALYTICAL RESULTS**

Print Date: 01-Dec-15

**CLIENT:** Leymaster Environmental Consulting, LLC      **Client Sample ID:** B3  
**Lab Order:** N017680      **Collection Date:** 11/18/2015 1:00:00 PM  
**Project:** 1162 N. Citrus      **Matrix:** SOLID  
**Lab ID:** N017680-003

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**HYDROCARBON CHAIN IDENTIFICATION**

**EPA 3550B**

**EPA 8015B(M)**

RunID: GC3_151123B	QC Batch: 54144				PrepDate: 11/23/2015	Analyst: <b>MDM</b>
T/R Hydrocarbons: C8-C40 Total	31	10		mg/Kg	1	11/23/2015 09:31 PM
Surr: p-Terphenyl	101	38-152		%REC	1	11/23/2015 09:31 PM

**GASOLINE RANGE ORGANICS BY GC/FID**

**EPA 8015B**

RunID: GC4_151120A	QC Batch: E15VS134				PrepDate: 11/19/2015	Analyst: <b>QBM</b>
GRO	ND	1.0		mg/Kg	1	11/20/2015 01:55 PM
Surr: Chlorobenzene - d5	117	46-154		%REC	1	11/20/2015 01:55 PM

**TOTAL MERCURY BY COLD VAPOR TECHNIQUE**

**EPA 7471A**

RunID: AA1_151120C	QC Batch: 54127				PrepDate: 11/20/2015	Analyst: <b>CEI</b>
Mercury	ND	0.10		mg/Kg	1	11/20/2015 05:20 PM

**TOTAL METALS BY ICP**

**EPA 3050B**

**EPA 6010B**

RunID: ICP2_151124A	QC Batch: 54137				PrepDate: 11/23/2015	Analyst: <b>CEI</b>
Antimony	ND	2.0		mg/Kg	1	11/24/2015 04:34 PM
Arsenic	4.2	1.0		mg/Kg	1	11/24/2015 04:34 PM
Barium	78	1.0		mg/Kg	1	11/24/2015 04:34 PM
Beryllium	ND	1.0		mg/Kg	1	11/24/2015 04:34 PM
Cadmium	ND	1.0		mg/Kg	1	11/24/2015 04:34 PM
Chromium	9.2	1.0		mg/Kg	1	11/24/2015 04:34 PM
Cobalt	6.3	1.0		mg/Kg	1	11/24/2015 04:34 PM
Copper	33	2.0		mg/Kg	1	11/24/2015 04:34 PM
Lead	11	1.0		mg/Kg	1	11/24/2015 04:34 PM
Molybdenum	ND	1.0		mg/Kg	1	11/24/2015 04:34 PM
Nickel	8.0	1.0		mg/Kg	1	11/24/2015 04:34 PM
Selenium	ND	1.0		mg/Kg	1	11/24/2015 04:34 PM
Silver	ND	1.0		mg/Kg	1	11/24/2015 04:34 PM
Thallium	ND	1.0		mg/Kg	1	11/24/2015 04:34 PM
Vanadium	21	1.0		mg/Kg	1	11/24/2015 04:34 PM
Zinc	44	1.0		mg/Kg	1	11/24/2015 04:34 PM

**Qualifiers:** B Analyte detected in the associated Method Blank      E Value above quantitation range  
H Holding times for preparation or analysis exceeded      ND Not Detected at the Reporting Limit  
S Spike/Surrogate outside of limits due to matrix interference      Results are wet unless otherwise specified  
DO Surrogate Diluted Out



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**ANALYTICAL RESULTS**  
 Print Date: 01-Dec-15

<b>CLIENT:</b>	Leymaster Environmental Consulting, LLC	<b>Client Sample ID:</b>	B4
<b>Lab Order:</b>	N017680	<b>Collection Date:</b>	11/18/2015 1:15:00 PM
<b>Project:</b>	1162 N. Citrus	<b>Matrix:</b>	SOLID
<b>Lab ID:</b>	N017680-004		

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**HYDROCARBON CHAIN IDENTIFICATION**

**EPA 3550B**

**EPA 8015B(M)**

RunID: GC3_151123B	QC Batch: 54144	PrepDate: 11/23/2015	Analyst: <b>MDM</b>		
T/R Hydrocarbons: C8-C10	ND	10	mg/Kg	1	11/23/2015 09:57 PM
T/R Hydrocarbons: C10-C18	ND	10	mg/Kg	1	11/23/2015 09:57 PM
T/R Hydrocarbons: C18-C28	ND	10	mg/Kg	1	11/23/2015 09:57 PM
T/R Hydrocarbons: C28-C36	ND	10	mg/Kg	1	11/23/2015 09:57 PM
T/R Hydrocarbons: C36-C40	ND	10	mg/Kg	1	11/23/2015 09:57 PM
T/R Hydrocarbons: C8-C40 Total	ND	10	mg/Kg	1	11/23/2015 09:57 PM
Surr: p-Terphenyl	111	38-152	%REC	1	11/23/2015 09:57 PM

**GASOLINE RANGE ORGANICS BY GC/FID**

**EPA 8015B**

RunID: GC4_151120A	QC Batch: E15VS134	PrepDate:	Analyst: <b>QBM</b>		
GRO	ND	1.0	mg/Kg	1	11/20/2015 02:29 PM
Surr: Chlorobenzene - d5	119	46-154	%REC	1	11/20/2015 02:29 PM

<b>Qualifiers:</b>	B Analyte detected in the associated Method Blank	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	ND Not Detected at the Reporting Limit
	S Spike/Surrogate outside of limits due to matrix interference	Results are wet unless otherwise specified
	DO Surrogate Diluted Out	



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<b>CLIENT:</b>	Leymaster Environmental Consulting, LLC	<b>Client Sample ID:</b>	B5
<b>Lab Order:</b>	N017680	<b>Collection Date:</b>	11/18/2015 1:30:00 PM
<b>Project:</b>	1162 N. Citrus	<b>Matrix:</b>	SOLID
<b>Lab ID:</b>	N017680-005		

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**HYDROCARBON CHAIN IDENTIFICATION**

**EPA 3550B**

**EPA 8015B(M)**

RunID: GC3_151123B	QC Batch: 54144	PrepDate: 11/23/2015	Analyst: <b>MDM</b>		
T/R Hydrocarbons: C8-C10	ND	10	mg/Kg	1	11/23/2015 10:23 PM
T/R Hydrocarbons: C10-C18	ND	10	mg/Kg	1	11/23/2015 10:23 PM
T/R Hydrocarbons: C18-C28	ND	10	mg/Kg	1	11/23/2015 10:23 PM
T/R Hydrocarbons: C28-C36	ND	10	mg/Kg	1	11/23/2015 10:23 PM
T/R Hydrocarbons: C36-C40	ND	10	mg/Kg	1	11/23/2015 10:23 PM
T/R Hydrocarbons: C8-C40 Total	ND	10	mg/Kg	1	11/23/2015 10:23 PM
Surr: p-Terphenyl	118	38-152	%REC	1	11/23/2015 10:23 PM

**GASOLINE RANGE ORGANICS BY GC/FID**

**EPA 8015B**

RunID: GC4_151120A	QC Batch: E15VS134	PrepDate:	Analyst: <b>QBM</b>		
GRO	ND	1.0	mg/Kg	1	11/20/2015 03:04 PM
Surr: Chlorobenzene - d5	119	46-154	%REC	1	11/20/2015 03:04 PM

<b>Qualifiers:</b>	B Analyte detected in the associated Method Blank	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	ND Not Detected at the Reporting Limit
	S Spike/Surrogate outside of limits due to matrix interference	Results are wet unless otherwise specified
	DO Surrogate Diluted Out	



<b>CLIENT:</b>	Leymaster Environmental Consulting, LLC	<b>Client Sample ID:</b>	B6
<b>Lab Order:</b>	N017680	<b>Collection Date:</b>	11/18/2015 1:45:00 PM
<b>Project:</b>	1162 N. Citrus	<b>Matrix:</b>	SOLID
<b>Lab ID:</b>	N017680-006		

Analyses	Result	PQL	Qual	Units	DF	Date Analyzed
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**HYDROCARBON CHAIN IDENTIFICATION**

**EPA 3550B**

**EPA 8015B(M)**

RunID: GC3_151123B	QC Batch: 54144	PrepDate: 11/23/2015	Analyst: <b>MDM</b>		
T/R Hydrocarbons: C8-C10	ND	9.9	mg/Kg	1	11/23/2015 10:50 PM
T/R Hydrocarbons: C10-C18	ND	9.9	mg/Kg	1	11/23/2015 10:50 PM
T/R Hydrocarbons: C18-C28	ND	9.9	mg/Kg	1	11/23/2015 10:50 PM
T/R Hydrocarbons: C28-C36	ND	9.9	mg/Kg	1	11/23/2015 10:50 PM
T/R Hydrocarbons: C36-C40	ND	9.9	mg/Kg	1	11/23/2015 10:50 PM
T/R Hydrocarbons: C8-C40 Total	16	9.9	mg/Kg	1	11/23/2015 10:50 PM
Surr: p-Terphenyl	102	38-152	%REC	1	11/23/2015 10:50 PM

**GASOLINE RANGE ORGANICS BY GC/FID**

**EPA 8015B**

RunID: GC4_151120A	QC Batch: E15VS134	PrepDate:	Analyst: <b>QBM</b>		
GRO	ND	1.0	mg/Kg	1	11/20/2015 04:46 PM
Surr: Chlorobenzene - d5	117	46-154	%REC	1	11/20/2015 04:46 PM

<b>Qualifiers:</b>	B Analyte detected in the associated Method Blank	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	ND Not Detected at the Reporting Limit
	S Spike/Surrogate outside of limits due to matrix interference	Results are wet unless otherwise specified
	DO Surrogate Diluted Out	



**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

**ANALYTICAL QC SUMMARY REPORT**

**TestCode: 6010\_S**

Sample ID: <b>MB-54137</b>	SampType: <b>MBLK</b>	TestCode: <b>6010_S</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/23/2015</b>	RunNo: <b>104330</b>						
Client ID: <b>PBS</b>	Batch ID: <b>54137</b>	TestNo: <b>EPA 6010B EPA 3050B</b>		Analysis Date: <b>11/24/2015</b>	SeqNo: <b>2148072</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Antimony	ND	2.0									
Arsenic	ND	1.0									
Barium	ND	1.0									
Beryllium	ND	1.0									
Cadmium	ND	1.0									
Chromium	ND	1.0									
Cobalt	ND	1.0									
Copper	ND	2.0									
Lead	ND	1.0									
Molybdenum	ND	1.0									
Nickel	ND	1.0									
Selenium	ND	1.0									
Silver	ND	1.0									
Thallium	ND	1.0									
Vanadium	ND	1.0									
Zinc	ND	1.0									

Sample ID: <b>LCS-54137</b>	SampType: <b>LCS</b>	TestCode: <b>6010_S</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/23/2015</b>	RunNo: <b>104330</b>						
Client ID: <b>LCSS</b>	Batch ID: <b>54137</b>	TestNo: <b>EPA 6010B EPA 3050B</b>		Analysis Date: <b>11/24/2015</b>	SeqNo: <b>2148073</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Antimony	26.321	2.0	25.00	0	105	80	120				
Arsenic	26.391	1.0	25.00	0	106	80	120				
Barium	26.581	1.0	25.00	0	106	80	120				
Beryllium	25.734	1.0	25.00	0	103	80	120				
Cadmium	25.328	1.0	25.00	0	101	80	120				
Chromium	25.539	1.0	25.00	0	102	80	120				
Cobalt	25.352	1.0	25.00	0	101	80	120				

**Qualifiers:**

- B Analyte detected in the associated Method Blank
- ND Not Detected at the Reporting Limit
- DO Surrogate Diluted Out
- E Value above quantitation range
- R RPD outside accepted recovery limits
- Calculations are based on raw values
- H Holding times for preparation or analysis exceeded
- S Spike/Surrogate outside of limits due to matrix interference



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**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 6010\_S**

Sample ID: <b>LCS-54137</b>	SampType: <b>LCS</b>	TestCode: <b>6010_S</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/23/2015</b>	RunNo: <b>104330</b>						
Client ID: <b>LCSS</b>	Batch ID: <b>54137</b>	TestNo: <b>EPA 6010B</b>	<b>EPA 3050B</b>	Analysis Date: <b>11/24/2015</b>	SeqNo: <b>2148073</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Copper	25.409	2.0	25.00	0	102	80	120				
Lead	26.273	1.0	25.00	0	105	80	120				
Molybdenum	26.217	1.0	25.00	0	105	80	120				
Nickel	25.881	1.0	25.00	0	104	80	120				
Selenium	26.210	1.0	25.00	0	105	80	120				
Silver	25.576	1.0	25.00	0	102	80	120				
Thallium	25.478	1.0	25.00	0	102	80	120				
Vanadium	24.585	1.0	25.00	0	98.3	80	120				
Zinc	25.383	1.0	25.00	0	102	80	120				

Sample ID: <b>N017680-001F-MS</b>	SampType: <b>MS</b>	TestCode: <b>6010_S</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/23/2015</b>	RunNo: <b>104330</b>						
Client ID: <b>ZZZZZ</b>	Batch ID: <b>54137</b>	TestNo: <b>EPA 6010B</b>	<b>EPA 3050B</b>	Analysis Date: <b>11/24/2015</b>	SeqNo: <b>2148079</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	12.923	2.0	25.01	0	51.7	75	125				S
Arsenic	22.491	1.0	25.01	1.629	83.4	75	125				
Barium	116.613	1.0	25.01	95.30	85.2	75	125				
Beryllium	18.435	1.0	25.01	0	73.7	75	125				S
Cadmium	19.100	1.0	25.01	0.3533	74.9	75	125				S
Chromium	33.467	1.0	25.01	11.94	86.1	75	125				
Cobalt	30.983	1.0	25.01	9.315	86.6	75	125				
Copper	40.534	2.0	25.01	17.51	92.1	75	125				
Lead	24.438	1.0	25.01	3.150	85.1	75	125				
Molybdenum	19.078	1.0	25.01	0	76.3	75	125				
Nickel	33.426	1.0	25.01	11.58	87.4	75	125				
Selenium	17.088	1.0	25.01	0	68.3	75	125				S
Silver	17.973	1.0	25.01	0	71.9	75	125				S
Thallium	19.037	1.0	25.01	0	76.1	75	125				
Vanadium	55.369	1.0	25.01	33.24	88.5	75	125				
Zinc	61.910	1.0	25.01	39.02	91.5	75	125				

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 6010\_S**

Sample ID: <b>N017680-001F-MSD</b>	SampType: <b>MSD</b>	TestCode: <b>6010_S</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/23/2015</b>	RunNo: <b>104330</b>						
Client ID: <b>ZZZZZZ</b>	Batch ID: <b>54137</b>	TestNo: <b>EPA 6010B</b>	<b>EPA 3050B</b>	Analysis Date: <b>11/24/2015</b>	SeqNo: <b>2148080</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Antimony	13.180	2.0	24.99	0	52.7	75	125	12.92	1.97	20	S
Arsenic	23.097	1.0	24.99	1.629	85.9	75	125	22.49	2.66	20	
Barium	119.797	1.0	24.99	95.30	98.0	75	125	116.6	2.69	20	
Beryllium	18.987	1.0	24.99	0	76.0	75	125	18.44	2.95	20	
Cadmium	19.732	1.0	24.99	0.3533	77.6	75	125	19.10	3.26	20	
Chromium	34.498	1.0	24.99	11.94	90.3	75	125	33.47	3.03	20	
Cobalt	31.847	1.0	24.99	9.315	90.2	75	125	30.98	2.75	20	
Copper	41.877	2.0	24.99	17.51	97.5	75	125	40.53	3.26	20	
Lead	25.003	1.0	24.99	3.150	87.5	75	125	24.44	2.29	20	
Molybdenum	19.743	1.0	24.99	0	79.0	75	125	19.08	3.43	20	
Nickel	34.344	1.0	24.99	11.58	91.1	75	125	33.43	2.71	20	
Selenium	17.620	1.0	24.99	0	70.5	75	125	17.09	3.06	20	S
Silver	18.551	1.0	24.99	0	74.2	75	125	17.97	3.16	20	S
Thallium	19.713	1.0	24.99	0	78.9	75	125	19.04	3.49	20	
Vanadium	57.482	1.0	24.99	33.24	97.0	75	125	55.37	3.74	20	
Zinc	63.752	1.0	24.99	39.02	99.0	75	125	61.91	2.93	20	

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 7471\_S**

Sample ID: <b>MB-54127</b>	SampType: <b>MBLK</b>	TestCode: <b>7471_S</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/20/2015</b>	RunNo: <b>104278</b>						
Client ID: <b>PBS</b>	Batch ID: <b>54127</b>	TestNo: <b>EPA 7471A</b>		Analysis Date: <b>11/20/2015</b>	SeqNo: <b>2144459</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury ND 0.10

Sample ID: <b>LCS-54127</b>	SampType: <b>LCS</b>	TestCode: <b>7471_S</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/20/2015</b>	RunNo: <b>104278</b>						
Client ID: <b>LCSS</b>	Batch ID: <b>54127</b>	TestNo: <b>EPA 7471A</b>		Analysis Date: <b>11/20/2015</b>	SeqNo: <b>2144460</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 0.457 0.10 0.4167 0 110 80 120

Sample ID: <b>N017683-001A-MS</b>	SampType: <b>MS</b>	TestCode: <b>7471_S</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/20/2015</b>	RunNo: <b>104278</b>						
Client ID: <b>ZZZZZZ</b>	Batch ID: <b>54127</b>	TestNo: <b>EPA 7471A</b>		Analysis Date: <b>11/20/2015</b>	SeqNo: <b>2146769</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 14.939 9.9 0.4105 12.99 474 75 125 S

Sample ID: <b>N017683-001A-MSD</b>	SampType: <b>MSD</b>	TestCode: <b>7471_S</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/20/2015</b>	RunNo: <b>104278</b>						
Client ID: <b>ZZZZZZ</b>	Batch ID: <b>54127</b>	TestNo: <b>EPA 7471A</b>		Analysis Date: <b>11/20/2015</b>	SeqNo: <b>2146770</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Mercury 18.161 9.9 0.4126 12.99 1250 75 125 14.94 19.5 20 S

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 8015GAS\_5035U**

Sample ID: <b>E151120LCS</b>		SampType: <b>LCS</b>		TestCode: <b>8015GAS_50</b> Units: <b>mg/Kg</b>		Prep Date:		RunNo: <b>104276</b>			
Client ID: <b>LCSS</b>		Batch ID: <b>E15VS134</b>		TestNo: <b>EPA 8015B</b>		Analysis Date: <b>11/20/2015</b>		SeqNo: <b>2145405</b>			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
GRO	4.823	1.0	5.000	0	96.5	70	137				
Surr: Chlorobenzene - d5	102.480		100.0		102	46	154				

Sample ID: <b>E151120MB1</b>		SampType: <b>MBLK</b>		TestCode: <b>8015GAS_50</b> Units: <b>mg/Kg</b>		Prep Date:		RunNo: <b>104276</b>			
Client ID: <b>PBS</b>		Batch ID: <b>E15VS134</b>		TestNo: <b>EPA 8015B</b>		Analysis Date: <b>11/20/2015</b>		SeqNo: <b>2145406</b>			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
GRO	ND	1.0									
Surr: Chlorobenzene - d5	112.643		100.0		113	46	154				

Sample ID: <b>N017680-004AMS</b>		SampType: <b>MS</b>		TestCode: <b>8015GAS_50</b> Units: <b>mg/Kg</b>		Prep Date:		RunNo: <b>104276</b>			
Client ID: <b>ZZZZZ</b>		Batch ID: <b>E15VS134</b>		TestNo: <b>EPA 8015B</b>		Analysis Date: <b>11/20/2015</b>		SeqNo: <b>2145411</b>			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
GRO	4.777	1.0	5.000	0	95.5	46	155				
Surr: Chlorobenzene - d5	107.430		100.0		107	46	154				

Sample ID: <b>N017680-004AMSD</b>		SampType: <b>MSD</b>		TestCode: <b>8015GAS_50</b> Units: <b>mg/Kg</b>		Prep Date:		RunNo: <b>104276</b>			
Client ID: <b>ZZZZZ</b>		Batch ID: <b>E15VS134</b>		TestNo: <b>EPA 8015B</b>		Analysis Date: <b>11/20/2015</b>		SeqNo: <b>2145412</b>			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
GRO	4.848	1.0	5.000	0	97.0	46	155	4.777	1.48	20	
Surr: Chlorobenzene - d5	109.027		100.0		109	46	154		0		

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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NEVADA  
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"Serving Clients with Passion and Professionalism"

**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 8015GAS\_S**

Sample ID: <b>E151120LCS</b>	SampType: <b>LCS</b>	TestCode: <b>8015GAS_S</b>	Units: <b>mg/Kg</b>	Prep Date:	RunNo: <b>104276</b>						
Client ID: <b>LCSS</b>	Batch ID: <b>E15VS134</b>	TestNo: <b>EPA 8015B</b>		Analysis Date: <b>11/20/2015</b>	SeqNo: <b>2144401</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

GRO	4.823	1.0	5.000	0	96.5	70	137
Surr: Chlorobenzene - d5	102.480		100.0		102	46	154

Sample ID: <b>E151120MB1</b>	SampType: <b>MBLK</b>	TestCode: <b>8015GAS_S</b>	Units: <b>mg/Kg</b>	Prep Date:	RunNo: <b>104276</b>						
Client ID: <b>PBS</b>	Batch ID: <b>E15VS134</b>	TestNo: <b>EPA 8015B</b>		Analysis Date: <b>11/20/2015</b>	SeqNo: <b>2144402</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

GRO	ND	1.0					
Surr: Chlorobenzene - d5	112.643		100.0		113	46	154

Sample ID: <b>N017680-004AMS</b>	SampType: <b>MS</b>	TestCode: <b>8015GAS_S</b>	Units: <b>mg/Kg</b>	Prep Date:	RunNo: <b>104276</b>						
Client ID: <b>ZZZZZ</b>	Batch ID: <b>E15VS134</b>	TestNo: <b>EPA 8015B</b>		Analysis Date: <b>11/20/2015</b>	SeqNo: <b>2145390</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

GRO	4.777	1.0	5.000	0	95.5	46	155
Surr: Chlorobenzene - d5	107.430		100.0		107	46	154

Sample ID: <b>N017680-004AMSD</b>	SampType: <b>MSD</b>	TestCode: <b>8015GAS_S</b>	Units: <b>mg/Kg</b>	Prep Date:	RunNo: <b>104276</b>						
Client ID: <b>ZZZZZ</b>	Batch ID: <b>E15VS134</b>	TestNo: <b>EPA 8015B</b>		Analysis Date: <b>11/20/2015</b>	SeqNo: <b>2145391</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

GRO	4.848	1.0	5.000	0	97.0	46	155	4.777	1.48	20
Surr: Chlorobenzene - d5	109.027		100.0		109	46	154		0	

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 8260ENC5035**

Sample ID: <b>R151119LCS</b>	SampType: <b>LCS</b>	TestCode: <b>8260ENC503</b>	Units: <b>µg/Kg</b>	Prep Date:	RunNo: <b>104261</b>						
Client ID: <b>LCSS</b>	Batch ID: <b>R15VS029</b>	TestNo: <b>EPA 8260B</b>		Analysis Date: <b>11/19/2015</b>	SeqNo: <b>2143780</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	40.930	5.0	40.00	0	102	80	122				
1,1,1-Trichloroethane	40.740	5.0	40.00	0	102	78	124				
1,1,2,2-Tetrachloroethane	40.200	5.0	40.00	0	101	75	124				
1,1,2-Trichloroethane	39.110	5.0	40.00	0	97.8	80	120				
1,1-Dichloroethane	43.220	5.0	40.00	0	108	77	124				
1,1-Dichloroethene	42.240	5.0	40.00	0	106	71	133				
1,1-Dichloropropene	39.230	5.0	40.00	0	98.1	80	120				
1,2,3-Trichlorobenzene	41.730	5.0	40.00	0	104	80	126				
1,2,3-Trichloropropane	38.890	5.0	40.00	0	97.2	78	120				
1,2,4-Trichlorobenzene	42.350	5.0	40.00	0	106	77	129				
1,2,4-Trimethylbenzene	43.090	5.0	40.00	0	108	80	120				
1,2-Dibromo-3-chloropropane	39.950	10	40.00	0	99.9	65	134				
1,2-Dibromoethane	38.110	5.0	40.00	0	95.3	80	120				
1,2-Dichlorobenzene	40.960	5.0	40.00	0	102	80	120				
1,2-Dichloroethane	38.910	5.0	40.00	0	97.3	80	120				
1,2-Dichloropropane	39.510	5.0	40.00	0	98.8	80	120				
1,3,5-Trimethylbenzene	43.340	5.0	40.00	0	108	80	120				
1,3-Dichlorobenzene	41.770	5.0	40.00	0	104	80	120				
1,3-Dichloropropane	40.200	5.0	40.00	0	101	80	120				
1,4-Dichlorobenzene	40.850	5.0	40.00	0	102	80	120				
2,2-Dichloropropane	44.290	5.0	40.00	0	111	73	126				
2-Butanone	500.250	50	400.0	0	125	40	160				
2-Chlorotoluene	41.760	5.0	40.00	0	104	80	120				
4-Chlorotoluene	41.760	5.0	40.00	0	104	80	120				
4-Isopropyltoluene	43.250	5.0	40.00	0	108	79	122				
Benzene	38.070	5.0	40.00	0	95.2	80	120				
Bromobenzene	40.890	5.0	40.00	0	102	80	120				
Bromodichloromethane	38.340	5.0	40.00	0	95.9	80	120				
Bromoform	40.200	5.0	40.00	0	101	68	141				
Bromomethane	42.680	5.0	40.00	0	107	52	153				

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 8260ENC5035**

Sample ID: <b>R151119LCS</b>	SampType: <b>LCS</b>	TestCode: <b>8260ENC503</b>	Units: <b>µg/Kg</b>	Prep Date:	RunNo: <b>104261</b>						
Client ID: <b>LCSS</b>	Batch ID: <b>R15VS029</b>	TestNo: <b>EPA 8260B</b>		Analysis Date: <b>11/19/2015</b>	SeqNo: <b>2143780</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	37.730	5.0	40.00	0	94.3	72	132				
Chlorobenzene	40.320	5.0	40.00	0	101	80	120				
Chloroethane	46.900	5.0	40.00	0	117	71	135				
Chloroform	39.710	5.0	40.00	0	99.3	80	121				
Chloromethane	43.470	5.0	40.00	0	109	58	134				
cis-1,2-Dichloroethene	38.080	5.0	40.00	0	95.2	80	120				
cis-1,3-Dichloropropene	39.420	5.0	40.00	0	98.6	80	120				
Dibromochloromethane	39.690	5.0	40.00	0	99.2	80	126				
Dibromomethane	37.890	5.0	40.00	0	94.7	80	120				
Dichlorodifluoromethane	45.220	5.0	40.00	0	113	67	140				
Ethylbenzene	40.680	5.0	40.00	0	102	80	120				
Freon-113	43.710	5.0	40.00	0	109	72	136				
Hexachlorobutadiene	40.440	5.0	40.00	0	101	76	124				
Isopropylbenzene	41.760	5.0	40.00	0	104	80	120				
m,p-Xylene	84.240	10	80.00	0	105	80	120				
Methylene chloride	42.930	5.0	40.00	0	107	61	138				
MTBE	41.880	5.0	40.00	0	105	73	127				
n-Butylbenzene	42.870	5.0	40.00	0	107	79	124				
n-Propylbenzene	42.730	5.0	40.00	0	107	80	120				
Naphthalene	34.950	5.0	40.00	0	87.4	67	133				
o-Xylene	40.740	5.0	40.00	0	102	80	120				
sec-Butylbenzene	43.030	5.0	40.00	0	108	80	120				
Styrene	40.980	5.0	40.00	0	102	80	120				
tert-Butylbenzene	42.660	5.0	40.00	0	107	80	120				
Tetrachloroethene	41.780	5.0	40.00	0	104	77	123				
Toluene	39.440	5.0	40.00	0	98.6	80	120				
trans-1,2-Dichloroethene	42.640	5.0	40.00	0	107	78	126				
Trichloroethene	38.570	5.0	40.00	0	96.4	80	121				
Trichlorofluoromethane	44.400	5.0	40.00	0	111	75	137				
Vinyl chloride	44.730	5.0	40.00	0	112	75	125				

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 8260ENC5035**

Sample ID: <b>R151119LCS</b>	SampType: <b>LCS</b>	TestCode: <b>8260ENC503</b>	Units: <b>µg/Kg</b>	Prep Date:	RunNo: <b>104261</b>						
Client ID: <b>LCSS</b>	Batch ID: <b>R15VS029</b>	TestNo: <b>EPA 8260B</b>		Analysis Date: <b>11/19/2015</b>	SeqNo: <b>2143780</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1,2-Dichloroethane-d4	52.140		50.00		104	75	140				
Surr: 4-Bromofluorobenzene	50.590		50.00		101	73	128				
Surr: Dibromofluoromethane	48.960		50.00		97.9	78	133				
Surr: Toluene-d8	49.270		50.00		98.5	80	120				

Sample ID: <b>R151119LCSD</b>	SampType: <b>LCSD</b>	TestCode: <b>8260ENC503</b>	Units: <b>µg/Kg</b>	Prep Date:	RunNo: <b>104261</b>						
Client ID: <b>LCSS02</b>	Batch ID: <b>R15VS029</b>	TestNo: <b>EPA 8260B</b>		Analysis Date: <b>11/19/2015</b>	SeqNo: <b>2143781</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	44.210	5.0	40.00	0	111	80	122	40.93	7.70	20	
1,1,1-Trichloroethane	41.530	5.0	40.00	0	104	78	124	40.74	1.92	20	
1,1,2,2-Tetrachloroethane	43.970	5.0	40.00	0	110	75	124	40.20	8.96	20	
1,1,2-Trichloroethane	42.400	5.0	40.00	0	106	80	120	39.11	8.07	20	
1,1-Dichloroethane	41.760	5.0	40.00	0	104	77	124	43.22	3.44	20	
1,1-Dichloroethene	41.480	5.0	40.00	0	104	71	133	42.24	1.82	20	
1,1-Dichloropropene	42.980	5.0	40.00	0	107	80	120	39.23	9.12	20	
1,2,3-Trichlorobenzene	44.030	5.0	40.00	0	110	80	126	41.73	5.36	20	
1,2,3-Trichloropropane	42.630	5.0	40.00	0	107	78	120	38.89	9.18	20	
1,2,4-Trichlorobenzene	44.230	5.0	40.00	0	111	77	129	42.35	4.34	20	
1,2,4-Trimethylbenzene	45.390	5.0	40.00	0	113	80	120	43.09	5.20	20	
1,2-Dibromo-3-chloropropane	41.150	10	40.00	0	103	65	134	39.95	2.96	20	
1,2-Dibromoethane	41.280	5.0	40.00	0	103	80	120	38.11	7.99	20	
1,2-Dichlorobenzene	43.610	5.0	40.00	0	109	80	120	40.96	6.27	20	
1,2-Dichloroethane	42.300	5.0	40.00	0	106	80	120	38.91	8.35	20	
1,2-Dichloropropane	42.320	5.0	40.00	0	106	80	120	39.51	6.87	20	
1,3,5-Trimethylbenzene	45.570	5.0	40.00	0	114	80	120	43.34	5.02	20	
1,3-Dichlorobenzene	44.510	5.0	40.00	0	111	80	120	41.77	6.35	20	
1,3-Dichloropropane	43.320	5.0	40.00	0	108	80	120	40.20	7.47	20	
1,4-Dichlorobenzene	43.520	5.0	40.00	0	109	80	120	40.85	6.33	20	
2,2-Dichloropropane	45.450	5.0	40.00	0	114	73	126	44.29	2.59	20	

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 8260ENC5035**

Sample ID: <b>R151119LCSD</b>	SampType: <b>LCSD</b>	TestCode: <b>8260ENC503</b>	Units: <b>µg/Kg</b>	Prep Date:	RunNo: <b>104261</b>						
Client ID: <b>LCSS02</b>	Batch ID: <b>R15VS029</b>	TestNo: <b>EPA 8260B</b>		Analysis Date: <b>11/19/2015</b>	SeqNo: <b>2143781</b>						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Butanone	473.790	50	400.0	0	118	40	160	500.2	5.43	20	
2-Chlorotoluene	44.290	5.0	40.00	0	111	80	120	41.76	5.88	20	
4-Chlorotoluene	45.010	5.0	40.00	0	113	80	120	41.76	7.49	20	
4-Isopropyltoluene	45.370	5.0	40.00	0	113	79	122	43.25	4.78	20	
Benzene	42.370	5.0	40.00	0	106	80	120	38.07	10.7	20	
Bromobenzene	43.210	5.0	40.00	0	108	80	120	40.89	5.52	20	
Bromodichloromethane	41.220	5.0	40.00	0	103	80	120	38.34	7.24	20	
Bromoform	43.530	5.0	40.00	0	109	68	141	40.20	7.95	20	
Bromomethane	41.280	5.0	40.00	0	103	52	153	42.68	3.33	20	
Carbon tetrachloride	42.700	5.0	40.00	0	107	72	132	37.73	12.4	20	
Chlorobenzene	43.630	5.0	40.00	0	109	80	120	40.32	7.89	20	
Chloroethane	43.540	5.0	40.00	0	109	71	135	46.90	7.43	20	
Chloroform	39.830	5.0	40.00	0	99.6	80	121	39.71	0.302	20	
Chloromethane	41.940	5.0	40.00	0	105	58	134	43.47	3.58	20	
cis-1,2-Dichloroethene	38.210	5.0	40.00	0	95.5	80	120	38.08	0.341	20	
cis-1,3-Dichloropropene	42.090	5.0	40.00	0	105	80	120	39.42	6.55	20	
Dibromochloromethane	43.390	5.0	40.00	0	108	80	126	39.69	8.91	20	
Dibromomethane	40.740	5.0	40.00	0	102	80	120	37.89	7.25	20	
Dichlorodifluoromethane	42.650	5.0	40.00	0	107	67	140	45.22	5.85	20	
Ethylbenzene	43.760	5.0	40.00	0	109	80	120	40.68	7.30	20	
Freon-113	42.220	5.0	40.00	0	106	72	136	43.71	3.47	20	
Hexachlorobutadiene	42.990	5.0	40.00	0	107	76	124	40.44	6.11	20	
Isopropylbenzene	45.010	5.0	40.00	0	113	80	120	41.76	7.49	20	
m,p-Xylene	89.980	10	80.00	0	112	80	120	84.24	6.59	20	
Methylene chloride	41.060	5.0	40.00	0	103	61	138	42.93	4.45	20	
MTBE	41.260	5.0	40.00	0	103	73	127	41.88	1.49	20	
n-Butylbenzene	44.900	5.0	40.00	0	112	79	124	42.87	4.63	20	
n-Propylbenzene	45.520	5.0	40.00	0	114	80	120	42.73	6.32	20	
Naphthalene	37.290	5.0	40.00	0	93.2	67	133	34.95	6.48	20	
o-Xylene	43.980	5.0	40.00	0	110	80	120	40.74	7.65	20	

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 8260ENC5035**

Sample ID: <b>R151119LCSD</b>		SampType: <b>LCSD</b>		TestCode: <b>8260ENC503</b>		Units: <b>µg/Kg</b>		Prep Date:		RunNo: <b>104261</b>		
Client ID: <b>LCSS02</b>		Batch ID: <b>R15VS029</b>		TestNo: <b>EPA 8260B</b>				Analysis Date: <b>11/19/2015</b>		SeqNo: <b>2143781</b>		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
sec-Butylbenzene	45.270	5.0	40.00	0	113	80	120	43.03	5.07	20		
Styrene	44.270	5.0	40.00	0	111	80	120	40.98	7.72	20		
tert-Butylbenzene	45.240	5.0	40.00	0	113	80	120	42.66	5.87	20		
Tetrachloroethene	44.210	5.0	40.00	0	111	77	123	41.78	5.65	20		
Toluene	42.180	5.0	40.00	0	105	80	120	39.44	6.71	20		
trans-1,2-Dichloroethene	41.430	5.0	40.00	0	104	78	126	42.64	2.88	20		
Trichloroethene	41.380	5.0	40.00	0	103	80	121	38.57	7.03	20		
Trichlorofluoromethane	43.130	5.0	40.00	0	108	75	137	44.40	2.90	20		
Vinyl chloride	43.630	5.0	40.00	0	109	75	125	44.73	2.49	20		
Surr: 1,2-Dichloroethane-d4	50.580		50.00		101	75	140		0			
Surr: 4-Bromofluorobenzene	53.100		50.00		106	73	128		0			
Surr: Dibromofluoromethane	48.700		50.00		97.4	78	133		0			
Surr: Toluene-d8	51.030		50.00		102	80	120		0			

Sample ID: <b>R151119MB3</b>		SampType: <b>MBLK</b>		TestCode: <b>8260ENC503</b>		Units: <b>µg/Kg</b>		Prep Date:		RunNo: <b>104261</b>		
Client ID: <b>PBS</b>		Batch ID: <b>R15VS029</b>		TestNo: <b>EPA 8260B</b>				Analysis Date: <b>11/19/2015</b>		SeqNo: <b>2143782</b>		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
1,1,1,2-Tetrachloroethane	ND	5.0										
1,1,1-Trichloroethane	ND	5.0										
1,1,2,2-Tetrachloroethane	ND	5.0										
1,1,2-Trichloroethane	ND	5.0										
1,1-Dichloroethane	ND	5.0										
1,1-Dichloroethene	ND	5.0										
1,1-Dichloropropene	ND	5.0										
1,2,3-Trichlorobenzene	ND	5.0										
1,2,3-Trichloropropane	ND	5.0										
1,2,4-Trichlorobenzene	ND	5.0										
1,2,4-Trimethylbenzene	ND	5.0										
1,2-Dibromo-3-chloropropane	ND	10										

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



**ASSET LABORATORIES**  
ANALYTICAL SUPPORT SERVICES FOR ENVIRONMENTAL TECHNOLOGIES

CALIFORNIA  
 11060 Artesia Blvd., Ste C, Cerritos, CA 90703  
 P: 562.219.7435 F: 562.219.7436

NEVADA  
 3151 W. Post Rd., Las Vegas, NV 89118  
 P: 702.307.2659 F: 702.307.2691

"Serving Clients with Passion and Professionalism"

**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 8260ENC5035**

Sample ID: <b>R151119MB3</b>	SampType: <b>MBLK</b>	TestCode: <b>8260ENC503</b>	Units: <b>µg/Kg</b>	Prep Date:	RunNo: <b>104261</b>
Client ID: <b>PBS</b>	Batch ID: <b>R15VS029</b>	TestNo: <b>EPA 8260B</b>		Analysis Date: <b>11/19/2015</b>	SeqNo: <b>2143782</b>

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dibromoethane	ND	5.0									
1,2-Dichlorobenzene	ND	5.0									
1,2-Dichloroethane	ND	5.0									
1,2-Dichloropropane	ND	5.0									
1,3,5-Trimethylbenzene	ND	5.0									
1,3-Dichlorobenzene	ND	5.0									
1,3-Dichloropropane	ND	5.0									
1,4-Dichlorobenzene	ND	5.0									
2,2-Dichloropropane	ND	5.0									
2-Butanone	ND	50									
2-Chlorotoluene	ND	5.0									
4-Chlorotoluene	ND	5.0									
4-Isopropyltoluene	ND	5.0									
Benzene	ND	5.0									
Bromobenzene	ND	5.0									
Bromodichloromethane	ND	5.0									
Bromoform	ND	5.0									
Bromomethane	0.810	5.0									
Carbon tetrachloride	ND	5.0									
Chlorobenzene	ND	5.0									
Chloroethane	ND	5.0									
Chloroform	ND	5.0									
Chloromethane	ND	5.0									
cis-1,2-Dichloroethene	ND	5.0									
cis-1,3-Dichloropropene	ND	5.0									
Dibromochloromethane	ND	5.0									
Dibromomethane	ND	5.0									
Dichlorodifluoromethane	ND	5.0									
Ethylbenzene	ND	5.0									
Freon-113	ND	5.0									

**Qualifiers:**

- |   |  |  |
|---|--|--|
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| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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NEVADA  
 3151 W. Post Rd., Las Vegas, NV 89118  
 P: 702.307.2659 F: 702.307.2691

"Serving Clients with Passion and Professionalism"

**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: 8260ENC5035**

Sample ID: <b>R151119MB3</b>	SampType: <b>MBLK</b>	TestCode: <b>8260ENC503</b>	Units: <b>µg/Kg</b>	Prep Date:	RunNo: <b>104261</b>
Client ID: <b>PBS</b>	Batch ID: <b>R15VS029</b>	TestNo: <b>EPA 8260B</b>		Analysis Date: <b>11/19/2015</b>	SeqNo: <b>2143782</b>

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Hexachlorobutadiene	ND	5.0									
Isopropylbenzene	ND	5.0									
m,p-Xylene	ND	10									
Methylene chloride	2.350	5.0									
MTBE	ND	5.0									
n-Butylbenzene	ND	5.0									
n-Propylbenzene	ND	5.0									
Naphthalene	ND	5.0									
o-Xylene	ND	5.0									
sec-Butylbenzene	ND	5.0									
Styrene	ND	5.0									
tert-Butylbenzene	ND	5.0									
Tetrachloroethene	ND	5.0									
Toluene	ND	5.0									
trans-1,2-Dichloroethene	ND	5.0									
Trichloroethene	ND	5.0									
Trichlorofluoromethane	ND	5.0									
Vinyl chloride	ND	5.0									
Surr: 1,2-Dichloroethane-d4	57.810		50.00		116	75	140				
Surr: 4-Bromofluorobenzene	49.060		50.00		98.1	73	128				
Surr: Dibromofluoromethane	56.350		50.00		113	78	133				
Surr: Toluene-d8	54.110		50.00		108	80	120				

**Qualifiers:**

- |   |  |  |
|---|--|--|
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**CLIENT:** Leymaster Environmental Consulting, LLC  
**Work Order:** N017680  
**Project:** 1162 N. Citrus

## ANALYTICAL QC SUMMARY REPORT

**TestCode: HC\_S\_ATL**

Sample ID: <b>MB-54144</b>	SampType: <b>MBLK</b>	TestCode: <b>HC_S_ATL</b>	Units: <b>mg/Kg</b>	Prep Date: <b>11/23/2015</b>	RunNo: <b>104337</b>
Client ID: <b>PBS</b>	Batch ID: <b>54144</b>	TestNo: <b>EPA 8015B(M EPA 3550B)</b>		Analysis Date: <b>11/23/2015</b>	SeqNo: <b>2148274</b>

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
T/R Hydrocarbons: C8-C10	ND	10									
T/R Hydrocarbons: C10-C18	ND	10									
T/R Hydrocarbons: C18-C28	ND	10									
T/R Hydrocarbons: C28-C36	ND	10									
T/R Hydrocarbons: C36-C40	ND	10									
T/R Hydrocarbons: C8-C40 Total	ND	10									
Surr: p-Terphenyl	75.181		80.00		94.0	38	152				

**Qualifiers:**

- |   |  |  |
|---|--|--|
| B Analyte detected in the associated Method Blank | E Value above quantitation range       | H Holding times for preparation or analysis exceeded           |
| ND Not Detected at the Reporting Limit            | R RPD outside accepted recovery limits | S Spike/Surrogate outside of limits due to matrix interference |
| DO Surrogate Diluted Out                          | Calculations are based on raw values   |  |



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## CHAIN OF CUSTODY RECORD

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 www.assetlaboratories.com

Page 1 of 1

Client: <b>Leymaster Environmental Consulting (LEC)</b>		Report to: <b>Darren Burgett</b>		Bill to: <b>LEC</b>		EDD Requirement		QA/QC		Sample Receipt Condition	
Address: <b>5500 E. Atherton St., Suite 210</b>		Company: <b>LEC</b>		Address: <b>client</b>		Excel EDD <input type="checkbox"/>		RTNE <input type="checkbox"/>		Y N	
Address: <b>Long Beach, CA 90815</b>		Email: <b>darren@leymaster.net</b>		Email to: <b>-</b>		Geotracker <input type="checkbox"/>		RWQCB <input type="checkbox"/>		1. Chilled <input checked="" type="checkbox"/>	
Phone: <b>562-799-9866</b>		Address: <b>-</b>		PO#: <b>-</b>		Labspec <input type="checkbox"/>		CalTrans <input type="checkbox"/>		2. Headspace <input type="checkbox"/>	
Fax: <b>-</b>		Address: <b>-</b>		Fax: <b>-</b>		Others <input type="checkbox"/>		Level III <input type="checkbox"/>		3. Container Intact <input checked="" type="checkbox"/>	
Submitter: <b>Darren Burgett</b>		Address: <b>-</b>		Phone: <b>-</b>		Specify:		LEVEL IV <input type="checkbox"/>		4. Seal Present <input type="checkbox"/>	
Title: <b>Project Geologist</b>		Phone: <b>-</b>		Fax: <b>-</b>		Global ID:		Regulatory <input type="checkbox"/>		5. IR number <b>2</b>	
Signature:		Date: <b>11/18/15</b>		Sampled By: <b>DB</b>		Matrix		Analyses Requested		Specify State:	
I hereby authorize ASSET Labs to perform the tests indicated below:		I attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.		Signature:		Date: <b>11/18/15</b>		Ground <input type="checkbox"/> Sediment <input type="checkbox"/>		6. Method of Cooling <b>ICE</b>	
Project Name: <b>1162 N. Citrus</b>		Signature:		Date: <b>11/18/15</b>		Potable <input type="checkbox"/> Soil <input type="checkbox"/>		NPDES <input type="checkbox"/> Other Solid <input type="checkbox"/>		Sample Temp: <b>0.5°C</b>	
Project Number:		Signature:		Date: <b>11/18/15</b>		Surface <input type="checkbox"/>		Turn Around Time		Courier: <b>650</b>	
								No. of container		Tracking No. <b>1850</b>	
								Container Type		PRESERVATION	
										Remarks	
Item No.	Laboratory Work Order No.	Sample ID/Location	Date	Time	Water	Solid	Others				
1	NO17680-1	B1	11/18/2015	1245		<input checked="" type="checkbox"/>		X	X	X	
2	-2	B2		1250				X	X	X	
3	-3	B3		1300				X	X	X	
4	-4	B4		1315					X		
5	-5	B5		1330					X		
6	-6	B6		1345					X		
7											
8											
9											
10											
11											
12											
Relinquished by (Signature and Printed Name):			Date / Time: <b>11/18/15 2:45 PM</b>		Received by (Signature and Printed Name):			Date / Time: <b>11/18/15 2:45 PM</b>		Turn Around Time (TAT)	
Relinquished by (Signature and Printed Name):			Date / Time: <b>11/18/15 3:15</b>		Received by (Signature and Printed Name):			Date / Time: <b>11-19-15 0900</b>		Special Instruction:	
Relinquished by (Signature and Printed Name):			Date / Time:		Received by (Signature and Printed Name):			Date / Time:		<input type="checkbox"/> A < 24 Hrs or Same Day TAT <input type="checkbox"/> B = Next Workday <input type="checkbox"/> C = 2 Workdays <input type="checkbox"/> D = 3 Workdays <input checked="" type="checkbox"/> E = Routine 5-7 Workdays TAT Starts at 8 AM the following day if samples received after 3:00 PM.	
Terms						Preservatives:					
1. All samples will be disposed in 45 days upon receipt and records will be destroyed in 5 years upon submission of final report.						H = HCl    N = HNO <sub>3</sub> S = H <sub>2</sub> SO <sub>4</sub> C = 4°C					
2. Regular TAT is 5-7 business days, surcharges will apply for rush analysis.						Z = Zn(Ac) <sub>2</sub> O = NaOH    T = Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>					
3. Custom EDD formats will be an additional 3% of the total project price.						Container Type:					
4. Add 10% surcharge for Level III Data Packages, 15% for Level IV Data Packages. Surcharges applied on total project price.						T = Tube    V = VOA    P = Pint					
5. Trip Blanks and Equipment Blanks are billable sample.						J = Jar    B = Tedlar    G = Glass					
6. ASSET Laboratories is not responsible for samples collected using incorrect methodology.						M = Metal    P = Plastic    C = Can					
7. Terms are net 30 Days.											
8. All reports are submitted in electronic format. Please inform ASSET Laboratories if hard copy of report is needed.											
9. For subcontract analysis, TAT and Surcharges will vary.											

White = Laboratory Copy

Yellow = Customer's Copy





800-322-5555 www.gso.com

**Ship From**

ASSET LABORATORIES  
MOLKY BRAR  
11060 ARTESIA BLVD., STE. C  
CERRITOS, CA 90703

Tracking #: 530001850

**CPS**



**Ship To**

ATL INC  
MARLON CARTIN  
3151 W. POST RD.,  
LAS VEGAS, NV 89118

**LVS**  
**LAS VEGAS**

**A**

**COD:** \$0.00

**Weight:** 0 lb(s)

**Reference:**

**C89102A**

**Delivery Instructions:**

HOLD FOR PICK UP

**Signature Type:** REQUIRED



45000072

Print Date: 11/18/2015 3:23 PM

**LABEL INSTRUCTIONS:**

**Do not copy or reprint this label for additional shipments - each package must have a unique barcode.**

Use the "Print Label" button on this page to print the shipping label on a laser or inkjet printer. Securely attach this label to your package, do not cover the barcode.

**Attachment IV**

**J&E Model**

## Department of Toxic Substances Control Vapor Intrusion Screening Model - Soil Gas

Scenario: Commercial  
Chemical: Tetrachloroethylene

### DATA ENTRY SHEET

Reset to Defaults

Results Summary				
Soil Gas Conc. ( $\mu\text{g}/\text{m}^3$ )	Attenuation Factor (unitless)	Indoor Air Conc. ( $\mu\text{g}/\text{m}^3$ )	Cancer Risk	Noncancer Hazard
2.60E+02	3.0E-04	7.8E-02	3.8E-08	5.1E-04

Soil Gas Concentration Data				
ENTER Chemical CAS No. (numbers only, no dashes)	ENTER Soil gas conc., $C_q$ ( $\mu\text{g}/\text{m}^3$ )	OR	ENTER Soil gas conc., $C_q$ (ppmv)	Chemical
127184	2.60E+02			Tetrachloroethylene

MORE  
↓

ENTER Depth below grade to bottom of enclosed space floor, $L_F$ (15 or 200 cm)	ENTER Soil gas sampling depth below grade, $L_S$ (cm)	ENTER Average soil temperature, $T_S$ ( $^{\circ}\text{C}$ )	ENTER Vadose zone SCS soil type (used to estimate soil vapor permeability)	OR	ENTER User-defined vadose zone soil vapor permeability, $k_v$ ( $\text{cm}^2$ )
15	152	24			1.77E-08

MORE  
↓

ENTER Vadose zone SCS soil type  Lookup Soil Parameters	ENTER Vadose zone soil dry bulk density, $\rho_b^A$ ( $\text{g}/\text{cm}^3$ )	ENTER Vadose zone soil total porosity, $n^V$ (unitless)	ENTER Vadose zone soil water-filled porosity, $\theta_w^V$ ( $\text{cm}^3/\text{cm}^3$ )	ENTER Average vapor flow rate into bldg. (Leave blank to calculate)  $Q_{\text{soil}}$ (L/m)
S	1.66	0.375	0.054	

MORE  
↓

Lookup Receptor  
Parameters

ENTER Averaging time for carcinogens, $AT_C$ (yrs)	ENTER Averaging time for noncarcinogens, $AT_{NC}$ (yrs)	ENTER Exposure duration, ED (yrs)	ENTER Exposure frequency, EF (days/yr)	ENTER Exposure Time ET (hrs/day)	ENTER Air Exchange Rate ACH (hour) <sup>-1</sup>
70	25	25	250	8	1

NEW=> Commercial

END

(NEW) (NEW)

$$K = Q_{sc} U \ln(L/rw) \pi p_{sc} Z / 3.14(L)(P_2 - P_0) T_{sc}$$

K, m<sup>2</sup>

Q<sub>sc</sub>, m<sup>3</sup>/sec, data comes from field test

μ, 1.81 E-5 pascals-sec

ln, natural log

L, 6 inches=0.1524 m

rw, 0.75 inches=0.01905 m

T, air temperature, 65 F=291.5 K

p<sub>sc</sub>, 1.013 E5 pascals

z = 1

π, 3.14

p, pascals, data comes from field test

p<sub>0</sub>, pascals ambient air pressure at one atmosphere = 101325 pascals

T<sub>sc</sub>, 273 kelvin

### *1162 N. Citrus*

Q, cc/min	Q, m <sup>3</sup> /s	P, "H 0	P, Pascals	K, cm <sup>2</sup> #
200	3.3E-06	0.24	101385	2.32E-08
500	8.25E-06	0.77	101517	1.80E-08
1000	1.65E-05	1.4	101674	1.98E-08
5000	8.25E-05	10	103815	1.37E-08
10000	0.000165	28	108297	9.60E-09
5000	8.25E-05	9	103566	1.53E-08
1000	1.65E-05	1.4	101674	1.98E-08
500	8.25E-06	0.75	101512	1.85E-08
200	3.3E-06	0.26	101390	2.14E-08

**1.77E-08**

### Log Sheet: Soil Permeability

H&P Project #: LEY121415-SBI/Tech/PB  
 Site Address: 1162 N Citrus Ave. Covina  
 Consultant: Leymaster Environmental Consultants, LLC  
 Consultant Rep(s): Darren Burgett

Date: 12/14/15  
 Page: 1 of 1  
 H&P Rep(s): C. Smith Reviewed: DB  
A. Wagner Scanned: DB

Sample Point ID	Probe Depth (feet)	Tubing Length (feet)	Tubing Size (inches)	Filter Size & Type	Sand Pack Diameter (inches)	Sand Pack Thickness (inches)
SU9-5	5'	7'	1/4"	Airstone	175"	6"

H&P Pump Equipment ID #:	028	H&P Permeability Board Equipment ID #:	030
--------------------------	-----	--	-----

Open System	Airflow Rate (Q) (cc/min)	Vacuum (P) (inches H <sub>2</sub> O)	Notes
	200	.14	Time: 0815
	500	.34	
	1000	.69	
	5000	7	
	10000	9	

Sample Point	Airflow Rate (Q) (cc/min)	Vacuum (P) (inches H <sub>2</sub> O)	Notes
	200	.24	Time: 1422
	500	.77	
	1000	1.4	
	5000	10	
	10000	28	
	5000	9	
	1000	1.4	
	500	.75	
	200	.26	

Site Notes (e.g. weather, visitors, scope deviations, health & safety issues, etc.):	Reference Info
	1" H <sub>2</sub> O = 0.0736" Hg 1" Hg = 13.5889" H <sub>2</sub> O

**The First American  
MASTER PROPERTY DISCLOSURE REPORT  
PDR®**

**Information Provided by:**



**PLEASE VERIFY THAT THE PROPERTY INFORMATION BELOW IS CORRECT.**

**Underlying APN ("Property"): N/A**

**APNS: 8406-019-019 and 8406-019-020**

**Project Name: 1162 N. CITRUS AVENUE**

**City, State, Zip: COVINA, CA**

**Report Date: 08/17/2015**

**RECIPIENTS**

MLC HOLDINGS INC.  
Attn.: JUSTIN DERBY  
12657 ALCOSTA BLVD. #175  
SAN RAMON, CA 94583

**NOTICE**

First American Natural Hazard Disclosures ("FANHD") is pleased to provide Recipient with this Property Disclosure Report ("PDR®") for the Property identified above. Please note that this PDR® ("Report") is a contract subject to the Methods and Limitations (Section 5) set forth herein which should be reviewed carefully.

*If you have any questions or comments regarding this Report,  
please contact FANHD's Customer Service Department at (800) 200-2561.*



# The First American MASTER PROPERTY DISCLOSURE REPORT PDR®

**Property:** APNS: 8406-019-019 and 8406-019-020  
**Property Address:** ,**Report Date:** 08/17/2015  
 COVINA, LOS ANGELES County, CA

**APN:** N/A

**Report Number:** 1776630

**Parties:** The parties for whom this Report was prepared are the Recipient, any owner(s) of the Property on the Report Date (“Owners”), and any owner or legal entity owned by the Owners.

## CONTENTS

This Report includes (i) a **Determination Summary** (following pages) showing the disclosure determinations specific to the Property provided in detail in Sections 1 through 4, inclusive, and (ii) the Methods and Limitations (Section 5) and this Report is not complete if any one of these 5 sections is missing. Please note that the determinations and information provided address the disclosures mandated by California law to be provided for 1-4 family California residential properties when being sold or transferred.

SECTION	TITLE	PURPOSE
1.	Statutory Disclosures	The statutory disclosures applicable to the Property as required by California Civil Code § 1103 (the “Law”).
2.	County Level Natural Hazard Disclosures	County level disclosures.
3.	City Level Natural Hazard Disclosures	City level disclosures
4.	Other Disclosures and Advisories	Additional mandated disclosures specific to the property and important advisories and notices dealing with potential general concerns related to home ownership in California but not specific to the Property.
5.	Methods and Limitations <b>(IMPORTANT)</b>	A summary explanation of the methods used to make the disclosure determinations and limitations on liability.

**THIS IS A PUBLIC RECORD REPORT ONLY:** This Report only provides information identified in this Report. While FANHD has made good faith efforts to report from the Public Records as accurately as possible, the quality, accuracy, and currency of the information contained in these Public Records can vary greatly. For more information regarding a specific disclosure and the related Public Record, please read Sections 1 through 4, inclusive of this Report.

**NOT AN INSPECTION REPORT:** This Report is not the same thing as a physical inspection report nor a full environmental or geological assessment report. FANHD has not physically inspected the Property. This Report only summarizes the information from the specified Public Records.

**LIABILITY PROTECTIONS:** Upon filing of the DRE Application, the Parties involved in the DRE Application are protected against loss caused by any error in this Report as specified in Section 5 below entitled “Methods and Limitations.”

**NOT AN INSURANCE POLICY:** This Report is a binding contract but is not an insurance policy. The price charged for the Report does not cover the costs that would be necessary to provide all of the protections of an insurance policy.

**NOT FOR DISCLOSURES TO THIRD PARTIES:** This Report may not be used to satisfy any disclosure requirements to third parties including, but not limited to, any future transactions of the Property.



# The First American MASTER PROPERTY DISCLOSURE REPORT PDR®

**Property:** APNS: 8406-019-019 and 8406-019-020  
**Property Address:** ,**Report Date:** 08/17/2015  
 COVINA, LOS ANGELES County, CA

**APN:** N/A

**Report Number:** 1776630

## DETERMINATION SUMMARY

This Report discloses the results of a review of officially adopted maps ("Public Records") containing the information applicable to the Property. For a detailed explanation as to the meaning of each of the disclosures and the reporting standards used to make the determinations, please refer to the Disclosure Explanations in the specific Section as indicated.

### SUMMARY AND INDEX OF DISCLOSURES AND ADVISORIES

*For a complete explanation of the disclosures summarized below, please refer to the sections and pages indicated.*

## SECTION 1 STATUTORY DISCLOSURES

<b>State Level Statutory Zone Disclosures</b>		<u>Determination</u>	
<b>Flood</b>	<b>A SPECIAL FLOOD HAZARD AREA</b>	NOT IN	See Section 1 Page 1
	<b>AN AREA OF POTENTIAL FLOODING</b>	IN	See Section 1 Page 1
<b>Fire</b>	<b>A VERY HIGH FIRE HAZARD SEVERITY ZONE</b>	NOT IN	See Section 1 Page 2
	<b>A WILDLAND FIRE AREA (SRA)</b>	NOT IN	See Section 1 Page 2
<b>Seismic</b>	<b>AN EARTHQUAKE FAULT ZONE</b>	NOT WITHIN	See Section 1 Page 3
	<b>A SEISMIC HAZARD LANDSLIDE ZONE</b>	NOT IN	See Section 1 Page 3
	<b>A SEISMIC HAZARD LIQUEFACTION ZONE</b>	NOT IN	See Section 1 Page 3

\* N/A = The map is not yet released by the State.

## SECTION 2 COUNTY LEVEL DISCLOSURES

<b>County Level Zone Disclosures</b>		
<b>FAULT</b>	NOT WITHIN	See Section 2 Page 1
<b>LANDSLIDE</b>	NOT WITHIN	See Section 2 Page 1
<b>LIQUEFACTION</b>	NOT IN	See Section 2 Page 1
<b>HILLSIDE</b>	NOT IN	See Section 2 Page 1
<b>DAM INUNDATION</b>	IN	See Section 2 Page 1
<b>TSUNAMI</b>	NOT IN	See Section 2 Page 1
<b>FIRE</b>	NOT IN	See Section 2 Page 1
<b>METHANE</b>	NOT IN	See Section 2 Page 1



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**DEBRIS FLOW**

**NOT IN**

**See Section 2 Page 1**

## SECTION 3 CITY LEVEL DISCLOSURES

### City Level Natural Hazard Disclosures

The jurisdiction in which the subject property is located is either in an unincorporated area or does not have officially adopted mapped information available at this time from which a geologic determination can be made.

## SECTION 4 OTHER DISCLOSURES AND ADVISORIES

### Other Zone Disclosures

### Determination

**Mello-Roos, Special Assessment, and Supplemental Tax Disclosures**

**See Section 4**

**Military Ordnance**

**1 MILE FORMER MILITARY ORDNANCE SITE RADIUS**

**NOT WITHIN**

**Commercial/Industrial**

**1 MILE COMMERCIAL OR INDUSTRIAL SITE RADIUS**

**WITHIN**

**Airports**

**AIRPORT INFLUENCE AREA**

**NOT IN**

**AIRPORT NOISE 65 DECIBEL ZONE**

**NOT WITHIN**

**California Energy Commission**

**IN**

**Right to Farm Disclosure**

**1 MILE STATE-DESIGNATED FARMLAND RADIUS**

**MNA**

**Notice of Mining Operations**

**1 MILE REPORTED MINING OPERATION(S) RADIUS**

**NOT IN**

**Gas and Hazardous Liquid Transmission Pipeline Database Advisory**

**See Section 4**



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## **SECTION 1** **EXPLANATION OF STATUTORY DISCLOSURES**

This Section provides a detailed explanation of certain statutory disclosures made in this Report including identifying the applicable Public Record.

**REPORTING STANDARD:** "IN" shall be reported if any portion of the Property is situated within any of the Statutory Hazard Zones as designated in the Public Record. "NOT IN" shall be reported if no portion of the Property is situated within any of the Statutory Hazard Zones. "Map Not Available" shall be reported if the Property is situated in an area which has not yet been evaluated by responsible government agency.

### **SPECIAL FLOOD HAZARD AREAS**

#### **DETERMINATION**

**NOT IN** a Special Flood Hazard Area. The Property is **IN** a FEMA-designated Flood Zone X. If the property is located in or partially in any Zone A or V, in certain circumstances some lenders may be required by federal law to require homeowners to purchase and maintain flood insurance.

**Zones X:** An area of moderate to minimal flood risk.

**DISCUSSION:** Property in a Special Flood Hazard Area (any type of Zone "A" or "V" as designated by the Federal Emergency Management Agency ("FEMA")) is subject to flooding in a "100-year rainstorm." Federally connected lenders are required to have homeowners maintain flood insurance in these zones. A 100-year flood occurs on average once every 100 years, but may not occur in 1,000 years or may occur in successive years. According to FEMA, a home located within a SFHA has a 26% chance of suffering flood damage during the term of a 30-year mortgage. Other types of flooding, such as dam failure, are not considered in developing these zones. In some cases, the insurance requirement may be waived or modified by obtaining a "Letter of Map Revision" ("LOMR") or "Letter of Map Amendment" ("LOMA") from ("FEMA"). This might be possible where flooding is shallow and fill was placed on the site, appropriate flood control measures were taken, or only the lot and no part of the structure is in the zone. Contact FEMA directly for more information. Flood insurance for properties in Zones B, C, X or D is available but is not required. This disclosure is not the same as a flood certification as required by federal law for certain lenders.

**PUBLIC RECORD:** Official Flood Insurance Rate Maps ("FIRM") compiled and issued by the Federal Emergency Management Agency ("FEMA") pursuant to 42 United States Code §4001, et seq.

### **AREA OF POTENTIAL FLOODING**

#### **DETERMINATION**

**IN** an area of potential dam inundation.

**DISCUSSION:** Local governmental agencies, utilities, and owners of certain dams are required to prepare and submit inundation maps for review and approval by the California Office of Emergency Services ("OES"). A property within an Area of Potential Flooding Caused by Dam Failure is subject to potential flooding in the event of a sudden and total dam failure with a full reservoir. Such a failure could result in property damage and/or personal injury. However, dams rarely fail instantaneously and reservoirs are not always filled to capacity. Please note that not all dams (such as federally controlled dams) located within the state have been included within these dam inundation zones. Also these maps do not identify areas of potential flooding resulting from storms or other causes.



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**PUBLIC RECORD:** Official dam inundation maps or digital data thereof made publicly available by The State of California Office of Emergency Services ("OES") pursuant to California Government Code §8589.5.

## **VERY HIGH FIRE HAZARD SEVERITY ZONE (VHFHS Zones)**

### **DETERMINATION**

**NOT IN a very high fire hazard severity zone.**

**DISCUSSION:** VHFHSZs can be defined by the California Department of Forestry and Fire Protection ("Calfire") as well as by local fire authorities within "Local Responsibility Areas" where fire suppression is the responsibility of a local fire department. Properties located within VHFHS Zones may have a higher risk for fire damage and, therefore, may be subject to (i) additional construction requirements such as a "Class A" roof for new construction or replacement of existing roofs; and (ii) additional maintenance responsibilities such as adequate vegetation clearance near the structure, spark screens on chimneys and stovepipes, leaf removal from roofs, and other basic fire-safety practices. Contact the local fire department for a complete list of requirements and exceptions.

**PUBLIC RECORD:** Maps issued by Calfire pursuant to California Government Code § 51178 recommending VHFHSZs to be adopted by the local jurisdiction within its Local Responsibility Area, or VHFHSZs adopted by the local jurisdiction within the statutory 120-day period defined in California Government Code § 51179.

## **WILDLAND FIRE AREA - STATE RESPONSIBILITY AREA**

### **DETERMINATION**

**Not in a wildland-state responsibility area.**

**DISCUSSION:** The State Board of Forestry classifies all lands within the State of California based on various factors such as ground cover, beneficial use of water from watersheds, probable damage from erosion, and fire risks. Fire prevention and suppression in all areas which are not within a Wildland - State Responsibility Area ("WSRA") is primarily the responsibility of the local or federal agencies, as applicable.

For property located within a WSRA, please note that (1) there may be substantial forest fire risks and hazards; (2) except for property located within a county which has assumed responsibility for prevention and suppression of all fires, it is NOT the state's responsibility to provide fire protection services to any building or structure located within a WSRA unless the Department has entered into a cooperative agreement with a local agency; and (3) the property owner may be subject to (i) additional construction requirements such as a "Class A" roof for new construction or replacement of existing roofs; and (ii) additional maintenance responsibilities such as adequate vegetation clearance near the structure, spark screens on chimneys and stovepipes, leaf removal from roofs, and other basic fire-safety practices

The existence of local agreements for fire service is not available in the Public Record and, therefore, is not included in this disclosure. For very isolated properties with no local fire services there may be significant fire risk or only seasonal fire services. If the Property is located within a WSRA, please contact the local fire department for more detailed information.

**PUBLIC RECORD:** Official maps or digital data thereof issued by the California Department of Forestry and Fire Protection (Calfire) pursuant to California Public Resources Code § 4125.



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## SRA Fire Prevention Benefit Fee Advisory

On January 23, 2012, the State Board of Forestry and Fire Protection ("Board") adopted an emergency regulation that implements a Fire Prevention Benefit Fee ("Benefit Fee") imposed annually on property owners in wildland areas where the state has responsibility for providing fire protection. According to the adopted regulation, the Benefit Fee is one hundred-fifty dollars (\$150.00) per habitable structure in the State Responsibility Area ("SRA"), including single-family homes, multi-dwelling structures, mobile and manufactured homes, and condominiums. The Board regulation is pursuant to Chapter 1.5 (commencing with Section 4210) to Part 2 of Division 4 of the Public Resources Code (also known as Assembly Bill X1 29). The regulation allows a fee reduction of thirty-five dollars (\$35.00) per habitable structure located in the SRA and within the boundaries of a local agency that provides fire protection services. For more information, please refer to "Part 5. State Responsibility Area Fire Prevention Fee" in the FANHD Property Tax Report.

## EARTHQUAKE FAULT ZONE

### DETERMINATION

**NOT IN** an earthquake fault zone designated pursuant to the Alquist-Priolo Act.

**DISCUSSION:** Earthquake Fault Zones are delineated and adopted by California as part of the Alquist-Priolo Earthquake Fault Zone Act of 1972. Property within an Earthquake Fault Zone ("EF Zone") does not necessarily have a fault trace existing on the site. EF Zones are areas or bands delineated on both sides of known active earthquake faults. EF Zones vary in width but average one-quarter (1/4) mile in width with the "typical" zone boundaries set back approximately 660 feet on either side of the fault trace. The potential for "fault rupture" damage (ground cracking along the fault trace) is relatively high only if a structure is located directly on a fault trace. If a structure is not on a fault trace, shaking will be the primary effect of an earthquake. During a major earthquake, shaking will be strong in the vicinity of the fault and may be strong at some distance from the fault depending on soil and bedrock conditions. It is generally accepted that properly constructed wood-frame houses are resistant to shaking damage.

Property that lies partially or entirely within a designated EF Zone may be subject to requirements for site-specific geologic studies and mitigation before any new or additional construction may take place. If an active fault is found on a property, structures (including new and replacement structures) generally will not be allowed to be constructed within 50 feet of the fault trace.

**PUBLIC RECORD:** Official earthquake fault zone or special study zone maps or digital data thereof approved by the State Geologist and issued by the California Department of Conservation, California Geological Survey pursuant to California Public Resources Code §2622.

## SEISMIC HAZARD ZONE

### DETERMINATION

**NOT IN** an area of potential liquefaction designated pursuant to the Seismic Hazard Mapping Act. **NOT IN** an area of earthquake-induced land sliding designated pursuant to the Seismic Hazard Mapping Act.

**DISCUSSION:** Official Seismic Hazard Zone ("SH Zones") maps currently available from the California Geological Survey pursuant to the Seismic Hazards Mapping Act (California Public Resources Code §2690 *et seq.*) delineate Areas of Potential Liquefaction and Areas of Earthquake-Induced Landsliding. A property that lies partially or entirely within a designated SH Zone may be subject to requirements for site-specific geologic studies and mitigation before any new or additional construction may take place.



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**Areas of Potential Liquefaction** are areas where there is a potential for, or an historic occurrence of liquefaction. Liquefaction is a soil phenomenon that can occur when loose, water saturated granular sediment within 40 feet of the ground surface, are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly. The Public Record is intended to identify areas with a relatively high potential for liquefaction but not to predict the amount or direction of liquefaction-related ground displacement, nor the amount of damage caused by liquefaction. The many factors that control ground failure resulting from liquefaction must be evaluated on a site specific basis.

**Areas of Earthquake-Induced Landslide** are areas where the potential for earthquake-induced landslides is relatively high. Areas most susceptible to these landslides are steep slopes in poorly cemented or highly fractured rocks, areas underlain by loose, weak soils, and areas on or adjacent to existing landslide deposits. The CGS cautions these maps do not capture *all* potential earthquake-induced landslide hazards and that earthquake-induced ground failures are not addressed by these maps. Furthermore, no effort has been made to map potential run-out areas of triggered landslides. It is possible that such run-out areas may extend beyond the zone boundaries.

An earthquake capable of causing liquefaction or triggering a landslide may not uniformly affect all areas within a SH Zone.

**PUBLIC RECORD:** Official seismic hazard maps or digital data thereof approved by the State Geologist and issued by the California Department of Conservation, California Geological Survey pursuant to California Public Resources Code §2696.



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## **SECTION 2** **EXPLANATION OF COUNTY LEVEL DISCLOSURES**

This Section provides a detailed explanation of the County level disclosures made in this Report including identifying the applicable Public Record and the Reporting Standard used to make each determination.

The following natural hazard disclosures are provided to give local-level Seismic Safety information for the subject property.

**NOTE:** California law allows cities and counties to establish policies and criteria stricter than those set by the State respecting, but not limited to, the permitting and development of properties found to be IN or affected by the following and other natural hazards. This information may be used by the local jurisdiction relative to making decisions regarding new development or additional construction. The agencies and jurisdictions that develop the official maps do not necessarily define or delineate hazards in the same way. A site can be *in* a hazard zone from one source and *not in* a hazard zone from another source.

### **LOS ANGELES County Geologic and Seismic Zone Determination**

This Property is:

- in a mapped dam or debris basin inundation area
- not in a mapped area of county-designated liquefaction susceptibility
- not in a mapped area of known shallow methane accumulation
- not in a mapped fault zone or within one-eighth of one mile of a mapped fault trace
- not in a mapped fire zone 4 or additional areas of high fire hazard
- not in a mapped general area within or adjacent to the los angeles basin impacted by historic mud and debris flooding
- not in a mapped hillside area
- not in a mapped tsunami inundation area
- not within for county landslide

**NOTE:** If the site is in a locally mapped hazard zone or if information of concern exists in another source, the property may require a geologic study prior to any new or additional construction. The disclosures above are material facts and should prudently be disclosed to buyers in addition to the Statutory Natural Hazard Disclosures. Additional sources of information which are not officially adopted, may be available at the local jurisdiction that are not reported here.

### **LOS ANGELES COUNTY GEOLOGIC ZONES DISCUSSION**

**PUBLIC RECORD(S) SEARCHED:** The following Public Records, created by the County Department of Regional Planning and Leighton & Associates and incorporated into the Safety Element of the County General Plan as adopted by the County Board of Supervisors in 1990, are utilized for those county-level disclosures below: "Fault Rupture Hazards and Historic Seismicity," "Landslide Inventory," "Liquefaction Susceptibility," "Engineering Geologic Materials," "Flood and Inundation Hazards," and "Wildland and Urban Fire Hazards."

#### **FAULT**

- **Active Faults:** Several faults and fault segments not included as part of the Earthquake Fault Zone Act are considered active by the County. Zones from 1000 feet to 1.2 miles wide have been defined by the County around these faults. Properties in these zones are at some risk for fault rupture (surface cracking along the fault).
- **Potentially Active Faults:** Faults active in the last 750,000 years but with no historical activity (past 11,000 years) are considered "potentially active" by the County. Zones from 1000 feet to 1.2 miles wide have been defined by the County around these faults. Properties within a Potentially Active Fault Zone may be at some risk for fault rupture, but the risk is probably lower than that for active faults.



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- **Conditionally Active Faults:** Faults active between 750,000 and 2,000,000 years ago are considered "conditionally active" by the County. Properties located directly on one of these faults are at an undetermined but relatively small risk of rupture.

**Reporting Standards:** If any portion of the Property is within either a fault zone or one-eighth of one mile (660 feet) of a fault not contained within such a fault zone as delineated in the Public Record, "WITHIN" shall be reported.

## LANDSLIDE INVENTORY

- **Slope Stability Zones** The County Safety Element inventories landslides and slope stability hazards. The minimum size of a slide is five acres, but clusters of slides may be shown as a single landslide. Bedrock landslides are categorized as definite and probable. They are also distinguished as 5 to 100 acres in size and greater than 100 acres in size. A delineated landslide is not a definitive statement of a site's stability, either now or in the future. Many slides are mitigated during development. For detailed stability information, a geotechnical consultant should be retained.
- **Area Impacted by Storm-Induced Landsliding:** Areas that experienced storm-induced shallow landsliding during the particularly wet years of 1969, 1978, and 1980 have been delineated on the maps.
- **Area of Shallow Surficial Landslides:** These areas include regions in the Santa Monica and San Gabriel Mountains and the Puente Hills where abundant shallow landslides may occur.

**Reporting Standards:** Mapped "Definite" and "Probable" Bedrock Landslides 5-100 acres in size, as well as mapped Storm-Induced Landslide Areas, are mapped uniformly and do not effectively take into account either size or direction; therefore, if any portion of the Property is within a Landslide or Slope Stability Zone as delineated in the Public Record, or is within one-quarter of one mile (1,320 feet) of either, "IN" shall be reported.

## LIQUEFACTION

Liquefaction is a liquid-like soil condition which may occur during strong earthquake shaking if the groundwater is shallow and the subsurface soils are loose and cohesionless (such as sands).

- **Liquefiable Areas (Zone L):** These are areas where groundwater is less than 30 feet deep. While presence within this zone does not necessarily mean that liquefaction will occur during earthquake shaking, this zone has a higher potential for liquefaction.
- **Potentially Liquefiable Areas (Zone PL):** Flat-lying valley areas of relatively low liquefaction potential.
- **Low Liquefaction Susceptibility (Zone LL):** Flat to gently sloping areas of relatively low liquefaction potential.
- **Very Low Liquefaction Susceptibility (Zone VL):** Areas not normally susceptible to liquefaction.

**Reporting Standards:** This Report discloses if any portion of the Property is in either (1) a Liquefiable Area or a Potentially Liquefiable Area OR (2) a Low Liquefaction Susceptibility Zone or a Very Low Liquefaction Susceptibility Zone as delineated in the Public Record. If a Property is situated within a Liquefiable or Potential Liquefiable Area AND a Low of Very Low Liquefaction Susceptibility Zone, only the former will be reported.



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## HILLSIDE AREAS AND DEBRIS FLOW AREAS

- **"Hillside Areas"** are subject to slope instability, particularly if slope gradients exceed 25 percent. If a Property is in a designated Hillside Area it does not necessarily mean that landslides exist on the property or that landsliding is imminent or probable.
- **"Debris Flow Areas"** are those identified in the Public Record impacted by historic mud and debris flooding in the years 1969, 1978, and 1980; however, these are restricted to areas within and adjacent to the Los Angeles Basin only. Furthermore, the public record advises that historical damage does not predict, nor preclude, impact of these or other hillside areas in future storms.

**Reporting Standards:** If any portion of the Property is within a Hillside Area or a Debris Flow as delineated in the Public Record, "IN" shall be reported, respectively.

## DAM INUNDATION

- **Dam inundation areas** may be subject to flooding in the event of dam failure. They are defined assuming an instantaneous dam failure with a full reservoir. However, dams rarely fail instantaneously and reservoirs are not always filled to capacity.

**Reporting Standards:** If any portion of the Property is within a Dam or Debris Basin Inundation Area as delineated in the Public Record, "IN" shall be reported.

## TSUNAMI INUNDATION

- **Tsunami inundation areas** have been designated as a zone of moderate risk for tsunami (seismic sea wave or "tidal wave") run-up. The tsunami zone may be inundated by waves which recur on average of once every 500 years.

**Reporting Standards:** If any portion of the Property is within a Tsunami Inundation Area as delineated in the Public Record, "IN" shall be reported.

## FIRE HAZARDS

- **Fire Zone 4** encompasses most of the areas having a potential for woodland and brush fires. These areas require strategies to enforce stringent fire enforcement measures including fire-resistant construction materials, brush clearance, fire breaks, and fuel load management requirements.
- **Areas of High Fire Hazard** represents areas outside Fire Zone 4 but having features similar to those included in Fire Zone 4. Within wildland areas, fires are most likely to start in areas of man's activity such as roads, campgrounds, cabins, wood cutting areas, power lines, and the urban-wildland interface.

**Reporting Standards:** If any portion of the Property is within either a Fire Zone 4 or Area of High Fire Hazard as delineated in the Public Record, "IN" shall be reported.

## AREAS OF KNOWN SHALLOW METHANE ACCUMULATION

Several areas in the County are known to be the sites of shallow methane gas accumulations. The absence of methane gas areas on the map is not a guarantee of the absence of gas in the soil. Most of the shallow methane found to date seems to be spatially associated with shallow oil and gas fields.

**Reporting Standards:** If any portion of the Property is within an Area of Known Shallow Methane Accumulate as delineated in the Public Record, "IN" shall be reported.



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## **SECTION 3 EXPLANATION OF CITY LEVEL DISCLOSURES**

**The jurisdiction in which the Property is located in is either in an unincorporated area or does not have officially adopted mapped information available at this time from which a geologic determination can be made.**

This Section provides a detailed explanation of the City level disclosures made in this Report including identifying the applicable Public Record and the Reporting Standard used to make each determination.

The following natural hazard disclosures are provided to give local-level seismic safety information for the subject property.

**NOTE:** California law allows cities and counties to establish policies and criteria stricter than those set by the State respecting, but not limited to, the permitting and development of properties found to be IN or affected by the following and other natural hazards. This information may be used by the local jurisdiction relative to making decisions regarding new development or additional construction. The agencies and jurisdictions which develop the official maps do not necessarily define or delineate hazards in the same way. A site can be *in* a hazard zone from one source and *not in* a hazard zone from another source.

### **COVINA Geologic and Seismic Zone Determination**

#### **CITY-LEVEL GEOLOGIC AND SEISMIC ZONES DISCUSSION**

This disclosure report reviews the officially adopted geologic hazard maps in the Safety Element that each incorporated city in California is required to include in its General Plan. The city the subject property is located in has either not officially adopted hazard zonation maps in its General Plan at an appropriate scale to delineate where hazards may exist on a single parcel basis or will not make such maps available outside city offices. However, potential natural hazards may exist and be delineated on other sources used by the city in its Planning, Engineering, or Building Departments. Such potential sources are not reviewed in this report.

All parties should be aware that California is "earthquake country." Faults that may exist in this City or in neighboring regions could cause earthquake shaking or other fault related phenomena at the property. Other geologic hazards such as, but not limited to liquefaction (a type of soil settling that can occur when loose, water-saturated sediments are shaken significantly in an earthquake) may occur in certain valley floor areas and landslides are a possibility in any hillside area.

**NOTE:** County and city-level information sources are developed independently of each other and do not necessarily define or delineate hazards in the same way. A site can be in a geologic hazard zone according to the city and not in zone according to the county and vice versa. Cities and counties may use other information in addition to their General Plan sources to determine if hazards exist at a site or which sites may require geologic studies prior to new or additional construction. Such information could be a material fact to be disclosed in addition to General Plan information.

Additional natural hazards may exist and be delineated on other sources used by the City in its Planning, Engineering, or Building Departments. Such potential sources are not reviewed in this report. To investigate other sources of natural hazard information that may be available and used at the city level, contact the city Engineering, Planning, or Building departments.



*First American  
Natural Hazard Disclosures*

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## **SECTION 4** **OTHER DISCLOSURES AND ADVISORIES**

This Section provides a detailed explanation of the Other Disclosures and Advisories made in this Report including identifying the applicable Public Record and the Reporting Standard used to make each determination.

### **MELLO-ROOS and SPECIAL ASSESSMENT DETERMINATION**

*NO DETERMINATIONS MADE IN THIS REPORT*

#### **Discussion**

California laws allow "special taxes" and "special assessments" to be levied against a parcel of real property in addition to ad valorem property taxes in order to help fund benefits such as streets, curbs, gutters and underground sewer and water infrastructure. The Mello-Roos Community Facilities Act ("Mello-Roos") and the Improvement Bond Act of 1915 ("1915 Bond Act") are two of these assessment laws, and assessments made under these laws carry a disclosure obligation as of January 1, 2002 (California Civil Code § 1102.6b).

When either of these assessment laws is activated, an assessment lien is placed against each affected parcel of property and a special assessment appears on the property tax bill until the amortized debt is fully paid. An important feature of "Mello-Roos" and "1915 Bond Act" assessment districts is that the lien has a priority status. If the assessment tax is not paid on time, the home can be foreclosed upon and sold through an accelerated foreclosure process. Even though a "special" or "supplemental assessment" may appear on the property tax bill, it is not necessarily a "Mello-Roos" or "1915 Bond Act" bond assessment subject to a property lien or a specific disclosure requirement.

**Note: A comprehensive property tax disclosure report can be ordered along with this Report.  
Please contact FANHD for additional information**



# The First American MASTER PROPERTY DISCLOSURE REPORT PDR®

**Property:** APNS: 8406-019-019 and 8406-019-020  
**Property Address:** ,**Report Date:** 08/17/2015  
COVINA, LOS ANGELES County, CA

**APN:** N/A

**Report Number:** 1776630

## **FORMER MILITARY ORDNANCE SITE DISCLOSURE**

### **DETERMINATION**

The Property is **NOT WITHIN** one mile of a Formerly Used Defense (FUD) site containing military ordnance.

### **DISCUSSION**

California Civil Code §1102.15 requires the seller of residential real property who has actual knowledge of any "Former Ordnance Locations" (former state or federal ordnance locations which have been identified by an agency or instrumentality of the federal or state government as an area once used for military training purposes which may contain potentially explosive munitions) within the "neighborhood area" (defined as within one (1) mile of the residential real property) to give written notice of that knowledge to buyer as soon as practicable before transfer of title.

Besides former military sites which may have contained ordnance, other Sites may also include real properties containing industrial waste (such as fuels), ordnance or other warfare materiel, unsafe structures to be demolished, or other debris. California Civil Code Section 1102 only requires disclosure of those sites containing unexploded ordnance. "Military ordnance" is any kind of munitions, explosive device/material or chemical agent used in military weapons. Unexploded ordnance are munitions that did not detonate. Only those Sites that the USACE has identified to contain Military Ordnance or have mitigation projects planned for them are disclosed in this Report.

NOTE: Active military bases are NOT eligible FUD Sites; however, portions of currently active facilities that were previously operated or owned by DOD may be reported. In some rare cases the Public Record may not effectively differentiate those divested Sites and may as a result include the currently operated facility within the study area for that Site.

**PUBLIC RECORD:** Data contained in Inventory Project Reports, Archives Search Reports, and related materials produced for, and made publicly available in conjunction with, the Defense Environmental Restoration Program for Formerly Used Defense Sites by the U.S. Army Corps of Engineers. Sites for which no map has been made publicly available shall not be disclosed.

**REPORTING STANDARD:** "IN" shall be reported if one or more facility identified in the Public Record is situated within a one (1) mile radius of the Property. The name of that facility shall also be reported. "NOT IN" shall be reported if no facility identified in the Public Record is situated within a one (1) mile radius of the Property.



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## **COMMERCIAL/INDUSTRIAL ZONE DISCLOSURE**

### **DETERMINATION**

Based on publicly-available parcel zoning records only:

**The Property IS within one-mile of a property that is zoned for industrial or commercial use.**

**DISCUSSION:** Pursuant to California Civil Code § 1102.17, the seller of residential real property who has actual knowledge that his/her property is affected by or zoned to allow commercial or industrial use (as defined in California Code of Civil Procedure § 731a) must give written notice of that knowledge to the buyer as soon as practicable before transfer of title. CCP 731a defines industrial use as areas in which a city and/or county "...has established zones or districts under authority of law wherein certain manufacturing or commercial or airport uses are expressly permitted...."

The "Commercial/Industrial Zoning Disclosure" made in this Report DOES NOT purport to determine whether the Property is or is not "**affected by**" a commercial or industrial zone. As stated above, that determination must be based upon ACTUAL KNOWLEDGE of the seller of the Property.

The disclosure provided in this Report only identifies if any parcels of property zoned for commercial or industrial use exists within a one (1) mile of the Property. It is very common that the general vicinity around a home will have one or more properties that are zoned for commercial or industrial use such as restaurants, gasoline stations, convenience stores, golf courses, country clubs, etc.

**PUBLIC RECORD:** Based on publicly-available hardcopy and/or digital zoning and land use records for California cities and counties.

**REPORTING STANDARD:** "IN" shall be reported if one or more property identified in the Public Record as "commercial," "industrial," or "mixed use" is situated within a one (1) mile radius of the Property. Please note that an airports facility that may be classified as public use facility in the Public Record will be reported as "commercial/industrial" in this disclosure. "NOT IN" shall be reported if no property classified by Public Record as "commercial," "industrial," or "mixed use" is situated within a one (1) mile radius of the Property.



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## AIRPORT INFLUENCE AREA DISCLOSURE

### DETERMINATION

Based on certain mapped Airport Influence Areas determined by a County Airport Land Use Commission, the following determination can be made:

**The Property is NOT IN an officially-designated Airport Influence Area (AIA) and is NOT WITHIN two (2) statute miles of an airport for which no AIA has been officially designated.**

**DISCUSSION: Certain airports are not disclosed in this Report.** FANHD has made a good faith effort to identify the airports covered under California Civil Code § 1102.6a(d) and California Business and Professions Code 11010 *et seq.* Most facilities for which an Airport Influence Area (also referred to as an “Airport Referral Area”) has been designated are included in the “California Aeronautical Facilities, Airports & Heliports, (FAA) 5010 Airport Master Records” list maintained by the California Department of Transportation’s Division of Aeronautics. Not disclosed in this Report are public use airports that are not in the Master Records List- airports that are physically located outside California, heliports and seaplane bases that do not have regularly scheduled commercial service, private airports, and military air facilities unless included in materials provided by the ALUC or other designated government body.

**NOTE:** Proximity to an airport does not necessarily mean that a property is exposed to significant aviation noise levels. Alternatively, there may be properties exposed to aviation noise that are more than two (2) miles from an airport. Factors that affect the level of aviation noise can include weather, aircraft type and size, frequency of aircraft operations, airport layout, flight patterns or nighttime operations. Aviation noise levels can vary seasonally or change if airport usage changes.

**PUBLIC RECORD:** Based on officially adopted land use maps and/or digital data made publicly available by the governing ALUC or other designated government body. If the ALUC or other designated government body has not made publicly available a current officially adopted airport influence area map, then California law states that “a written disclosure of an airport within two (2) statute miles shall be deemed to satisfy any city or county requirements for the disclosure of airports in connection with transfers of real property.”

**REPORTING STANDARD:** “IN” shall be reported along with the facility name(s) and the “Notice of Airport in Vicinity” if any portion of the Property is situated within either (a) an Airport Influence Area as designated on officially adopted maps or digital data or (b) a two mile radius of a qualifying facility for which an official Airport Influence Area map or digital data has not been made publicly available by the ALUC or other designated governing body. “NOT IN” shall be reported if no portion of the Property is within either such area.



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## **AIRPORT NOISE DISCLOSURE**

### **DETERMINATION**

Based on certain 65 decibel (dB) Community Noise Equivalent Level (CNEL) contour maps produced under the Federal Aviation Administration's *Airport Noise Compatibility Planning Program* Part 150, the following determination has been made:

**The Property IS NOT within a delineated 65 dB CNEL or greater aviation noise zone.**

**DISCUSSION:** California Civil Code § 1102.17 requires that the seller(s) of residential real property who has (have) actual knowledge that his/her property is affected by airport use must give written notice of that knowledge as soon as practicable before the transfer of title.

**Not all airports have produced noise exposure maps. A property may be near or even at some distance from an airport and not be within a delineated noise exposure area, but still experience aviation noise. Unless 65dB CNEL contour maps are published, helipads and military sites are not included in this section of the Report.**

The *Airport Noise Compatibility Planning Program* is voluntary and not all airports have elected to participate. Not all property in the vicinity of an airport is exposed to 65dB CNEL or greater average aviation noise levels. Conversely a property may be at some distance from an airport and still experience aviation noise. Purchasers should also be aware that aviation noise levels can vary seasonally or change if airport usage changes after a map is published or after FANHD has received the annual updated maps within the schedule set by FANHD. FANHD uses the most seasonally conservative noise exposures provided.

Federal funding may be available to help airports implement noise reduction programs. Such programs vary and may include purchasing properties, rezoning, and insulating homes for sound within 65dB areas delineated on CNEL maps. Airport owners have also cooperated by imposing airport use restrictions that include curfews, modifying flight paths, and aircraft limitations.

**PUBLIC RECORD:** Certain 65 decibel (dB) Community Noise Equivalent Level (CNEL) contour maps produced under the Federal Aviation Administration's *Airport Noise Compatibility Planning Program* Part 150.

**REPORTING STANDARD:** "IN" shall be reported if any portion of the Property is situated within a 65 decibel Community Noise Equivalent Level contour identified in the Public Record. "NOT IN" shall be reported if no portion of the Property is situated within a 65 decibel Community Noise Equivalent Level contour identified in the Public Record.



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## **CALIFORNIA ENERGY COMMISSION DUCT SEALING & TESTING REQUIREMENT**

**DISCUSSION:** According to the California Energy Commission (“CEC”) most California homes have improperly sealed central air conditioning and heating system ducts such that approximately 30 percent of the conditioned air actually leaks outside the home.

Effective October 1, 2005, in order to combat this waste of energy and money, the CEC set forth new duct sealing and testing requirements in Title 24 of the Building Energy Efficiency Standards. Title 24 requires that, in specific climate zones as designated by the CEC, **when a central air conditioner or furnace is installed or replaced**, homeowners must have ducts tested for leaks. Ducts found to leak more than 15 percent or more must be repaired. Once a contractor tests and fixes these ducts, you must have an approved third-party verifier determine that the ducts have been properly sealed. The CEC cautions homeowners that a contractor who fails to obtain a required building permit and fails to test and repair your ducts “is violating the law and exposing you to additional costs and liability.” If you do not obtain a permit, you may be required to bring your home into compliance with code requirements for that work and may incur additional penalties and fines that have to be paid prior to selling your home. Remember that you have a duty to disclose whether you obtained required permits for work performed to prospective buyers and appraisers.

Local governments may mandate more stringent requirements; however, please be advised that duct sealing and associated testing is generally not required:

- if homes are located in specific coastal climates;
- when systems have less than 40 feet of ductwork in unconditioned spaces such as attics, garages, crawlspaces, basements, or outside the building; or
- when ducts are constructed, insulated, or sealed with asbestos.

Please note there are specific alternatives that allow high efficiency equipment and added duct insulation to be installed instead of fixing duct leaks. Please also be advised that there are separate regulations which govern duct insulation levels required by climate zone and HVAC system.

For more information on these requirements, please contact the California Energy Commission or visit the official CEC “2005 HVAC Change-Out Information” portal at <http://www.energy.ca.gov/title24/changeout/>

**PUBLIC RECORD:** Vector digital rendition of the official “California Building Climate Zone Map” made publicly available by the California Energy Commission (“CEC”).

**REPORTING STANDARD:** “IN” shall be reported if the Property is situated within climate zone 2 or any climate zone 9 through 16 as designated in the Public Record. These are areas wherein duct sealing is “prescriptively required when an air conditioner or furnace is replaced and when new ducts are added or ducts are altered in an existing home.” “NOT IN” shall be reported if the Property is situated in climate zone 1 or any climate zones 3 through 8 as designated in the Public Record.



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## **RIGHT TO FARM DISCLOSURE**

### **DETERMINATION**

The California Department of Conservation, Division of Land Resource Protection, has not designated important farmland areas for the county (or portion thereof) in which the Property is located. Therefore, no determination is provided here.

**DISCUSSION:** California has a "Right to Farm Act" (Civil Code Section 3482.5) to protect farming operations. When agricultural land within the State's agricultural areas is bought and sold, the purchasers are often not made aware of the fact that there are right-to-farm laws. This has led to confusion and a misunderstanding of the actual uses of the land or uses of the surrounding agricultural lands.

In 2008 the State of California enacted Assembly Bill 2881 to limit the exposure of farmers to nuisance lawsuits by homeowners in neighboring developments. The mechanism of this bill is a formal notification of the buyer, through a "Notice of Right to Farm" in an expert disclosure report, that advises the buyer if the subject property is within one mile of farmland as defined in the bill.

**If the seller has actual knowledge of an agricultural operation in the vicinity of the subject property that is not disclosed in this report, and that is material to the transaction, the seller should disclose this actual knowledge in writing to the buyer.**

**PUBLIC RECORD:** Based on the most current available version of the "Important Farmland Map" issued by the California Department of Conservation, Division of Land Resource Protection, utilizing solely the county-level GIS map data, if any, available on the Division's Farmland Mapping and Monitoring Program website, pursuant to Section 11010 of the Business and Professions Code, and Section 1103.4 of the California Civil Code.

**REPORTING STANDARD:** "IN" shall be reported and the "Notice of Right to Farm" provided if any portion of the Property is situated within, or within one mile of, a parcel of real property designated as "Prime Farmland," "Farmland of Statewide Importance," "Unique Farmland," "Farmland of Local Importance," or "Grazing Land" in the public record. "NOT IN" shall be reported if no portion of the Property is within that area.

Some counties, or parts thereof, are not included in the Public Record because they have not been mapped for farmland parcels under this State program. Typically, this is because the county area is public land and not planned for incorporation, or, in the case of San Francisco, the county is entirely incorporated. In those instances, we report "Map Not Available" above, or "MNA" in the Summary of Disclosures and Advisories at the beginning of this report.



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## NOTICE OF MINING OPERATIONS DISCLOSURE

### DETERMINATION

The Property is **NOT IN** a one mile radius of a reported mining operation(s).

If the Property has been determined to be located within one (1) mile of a reported mining operation(s), the following notice is provided as mandated by California law:

### **NOTICE OF MINING OPERATIONS**

This property is located within one mile of a mine operation for which the mine owner or operator has reported mine location data to the Department of Conservation pursuant to Section 2207 of the Public Resources Code. Accordingly, the property may be subject to inconveniences resulting from mining operations. You may wish to consider the impacts of these practices before you complete your transaction.

**DISCUSSION:** Historically mining operations have been located in remote areas. However, increasing urbanization has resulted in some residential projects being developed near existing mining operations.

California Public Resources Code §2207 requires owners and operators of mining operations to provide annually specific information to the California Department of Conservation ("DOC"), including but not limited to, (i) ownership and contact information, and (ii) the latitude, longitude, and approximate boundaries of the mining operation marked on a specific United States Geological Survey map. The Office of Mining Reclamation ("OMR") is a division of the DOC. Using the mandatory data specified above, OMR provides map coordinate data that can be used by GIS systems to create points representing mine locations ("OMR Maps"). For more information please visit OMR's Mines OnLine Map Viewer (<http://maps.conservation.ca.gov/mol/index.html>).

Effective January 1, 2012, California Civil Code §1103.4 requires the seller of residential property to disclose to a buyer if the residential property is located with one (1) mile of mining operations as specified on OMR Maps.

### **Special Notes:**

1. This statutory disclosure does **not** rely on the OMR's "AB 3098 List," a list of mines regulated under the Surface Mining and Reclamation Act of 1975 ("SMARA") that meet provisions set forth under California Public Resources Code §2717(b). The AB 3098 List does not include map coordinate data as required under California Public Resources Code §2207 and may not include all mining operations subject to the "Notice of Mining Operations" disclosure.
2. This "Notice of Mining Operations" disclosure is not satisfied by disclosing abandoned mines. An abandoned mine is NOT an operating mine. California Civil Code §1103.4 is satisfied only by disclosing based on OMR Maps.

**PUBLIC RECORD:** Mining operations as provided on OMR Maps made publicly available by DOC pursuant to California law.

**REPORTING STANDARDS:** "IN" is reported if any portion of the Property is located within a one (1) mile radius of one or more mining operation(s) identified in the Public Record for which map coordinate data is provided. If "IN", the name of the mining operation(s) as it appears in the Public Record is also reported. "NOT IN" is reported if no portion of the Property is located within a one (1) mile radius of a mining operation specified on OMR Maps.



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## GAS AND HAZARDOUS LIQUID TRANSMISSION PIPELINE DATABASE DISCLOSURE REQUIREMENT

**DISCUSSION:** Following a number of pipeline disasters in the U.S., such as the 2010 San Bruno explosion in Northern California, there is an increased awareness of the potential dangers associated with underground transmission pipelines. As a result, the California Legislature unanimously passed Assembly Bill 1511 (Bradford), signed by Governor Jerry Brown on July 13, 2012. This law, effective January 1, 2013, is chaptered as California Civil Code Section 2079.10.5 and mandates the disclosure of the following notice to homebuyers:

### NOTICE REGARDING GAS AND HAZARDOUS LIQUID TRANSMISSION PIPELINES

This notice is being provided simply to inform you that information about the general location of gas and hazardous liquid transmission pipelines is available to the public via the National Pipeline Mapping System (NPMS) Internet Web site maintained by the United States Department of Transportation at <http://www.npms.phmsa.dot.gov/>. To seek further information about possible transmission pipelines near the property, you may contact your local gas utility or other pipeline operators in the area. Contact information for pipeline operators is searchable by ZIP Code and county on the NPMS Internet Web site. (California Civil Code Section 2079.10.5(a))

Civil Code Section 2079.10.5(c) adds, *“Nothing in this section shall alter any existing duty under any other statute or decisional law imposed upon the seller or broker, including, but not limited to, the duties of a seller or broker under this article, or the duties of a seller or broker under Article 1.5 (commencing with Section 1102) of Chapter 2 of Title 4 of Part 4 of Division 2.”*

Such “existing duties” include the disclosure of actual knowledge about a potential hazard, such as may be created by the delivery of a letter from the local utility company informing the seller that a gas transmission pipeline exists within 2,000 feet of the Property.

**Beginning on the law’s January 1, 2013, effective date,** except where such “existing duties” apply, “Upon delivery of the notice to the transferee of the real property, the seller or broker is not required to provide information in addition to that contained in the notice regarding gas and hazardous liquid transmission pipelines in subdivision (a). The information in the notice shall be deemed to be adequate to inform the transferee about the existence of a statewide database of the locations of gas and hazardous liquid transmission pipelines and information from the database regarding those locations.” (California Civil Code Section 2079.10.5(b))

The disclosure of underground transmission pipelines helps the parties in a real estate transaction make an informed decision and is in the best interest of the public. Buyer should be aware that, according to the NPMS Internet Web site, gas and/or hazardous liquid transmission pipelines are known to exist in 49 of California’s 58 counties, the exceptions being in rural mountainous parts of the state. Every home that utilizes natural gas is connected to a gas “distribution” pipeline, which is generally of smaller size and lower pressure than a transmission pipeline.

**For More Information:** For a parcel-specific disclosure of gas and hazardous liquid transmission pipelines within 2,000 feet of the Property as depicted on the NPMS website, please obtain the FANHD Residential EnviroCheck Report. To investigate whether any pipeline easement (right-of-way) exists on the Property, buyer should review the Preliminary Title Report. **Buyer should consult an attorney for interpretation of any law. This notice is for information purposes only and should not be construed as legal advice.**



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## TSUNAMI MAP ADVISORY

**DISCUSSION:** The California Emergency Management Agency (CalEMA), the University of Southern California Tsunami Research Center (USC), and the California Geological Survey (CGS) have prepared maps that depict areas of maximum tsunami inundation for all populated areas at risk to tsunamis in California (20 coastal counties). The maps were publicly released in December 2009 with the stated purpose that the maps are to assist cities and counties in identifying their tsunami hazard and developing their coastal evacuation routes and emergency response plans only.

These maps specifically contain the following disclaimer:

**Map Disclaimer:** This tsunami inundation map was prepared to assist cities and counties in identifying their tsunami hazard. It is intended for local jurisdictional, coastal evacuation planning uses only. This map, and the information presented herein, **is not a legal document and does not meet disclosure requirements for real estate transactions nor for any other regulatory purpose.** The California Emergency Management Agency (CalEMA), the University of Southern California (USC), and the California Geological Survey (CGS) make no representation or warranties regarding the accuracy of this inundation map nor the data from which the map was derived. Neither the State of California nor USC shall be liable under any circumstances for any direct, indirect, special, incidental or consequential damages with respect to any claim by any user or any third party on account of or arising from the use of this map.

A tsunami is a series of ocean waves or surges most commonly caused by an earthquake beneath the sea floor. These maps show the maximum tsunami inundation line for each area expected from tsunamis generated by undersea earthquakes and landslides in the Pacific Ocean. Because tsunamis are rare events in the historical record, the maps provide no information about the probability of any tsunami affecting any area within a specific period of time.

Although these maps may not be used as a legal basis for real estate disclosure or any other regulatory purpose, the CGS has, however, provided diagrams of the maps online which the public can view. To see a maximum tsunami inundation map for a specific coastal community, or for additional information about the construction and/or intended use of the tsunami inundation maps, visit the websites below:

State of California Emergency Management Agency, Earthquake and Tsunami Program:  
<http://myhazards.calema.ca.gov/>

University of Southern California –Tsunami Research Center:  
<http://www.usc.edu/dept/tsunamis/2005/index.php>

State of California Geological Survey Tsunami Information:  
[http://www.conservation.ca.gov/cgs/geologic\\_hazards/Tsunami/index.htm](http://www.conservation.ca.gov/cgs/geologic_hazards/Tsunami/index.htm)

National Oceanic and Atmospheric Agency Center for Tsunami Research (MOST model):  
<http://nctr.pmel.noaa.gov/time/background/models.html>



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## **SECTION 5** **METHODS AND LIMITATIONS**

This Section will summarize (a) the methods used in creating this Report, (b) the limitations with respect to the determination and the Public Record, and (c) the responsibilities and liabilities of FANHD under this Report. Please read this section to fully understand the limitations of this Report and FANHD's responsibilities.

### **A. LIMITATIONS ON PUBLIC RECORD INFORMATION AND THIS REPORT**

FANHD has accurately reported the information in the Public Records with respect to the Property as of the Report Date. With respect to the Public Records, it is important to understand that:

- The Public Records may not be accurate, current, fully detailed, or complete.
- A parcel of real property may be affected by hazards that have not been identified in the Public Records.
- There may be other governmental Public Records with relevant information which are not included in this Report.
- FANHD does not make any representations as to:
  - The significance or extent of any hazard disclosed.
  - Any related health or risk of the hazard to humans or animals or how they may affect the Property.
  - The drinking water sources for the Property.
  - Any information regarding the Property after the Report Date.

### **B. REPORTING STANDARDS**

The Reporting Standards utilized by FANHD in making each determination are specified in the Disclosure Explanations (Sections 1 through 4, inclusive) of this Report. If the Property is near the state border, hazards which may be in the adjoining state or nation are not disclosed in this Report. Where appropriate, FANHD may use the assessor's rolls, cadastral-type maps, photographic enlargements of maps and various cartographic techniques to locate the site on the appropriate map. The respective determination is made as accurately as reasonably possible using these maps. For purposes of defining property lines, the assessor's parcel number and parcel maps are used. Any errors in the assessor's rolls may affect the determination procedures. If the Public Record is not of sufficient accuracy or scale that a reasonable person can determine if the Property is within a delineated hazard area or zone, "IN" or "YES" will be reported for the corresponding disclosure.

### **C. NOT AN INSPECTION REPORT**

FANHD does not perform a physical examination or any testing of the Property. This Report only provides information electronically derived from the specific Public Record identified for each disclosure in the Disclosure Explanation (Sections 1 through 4, inclusive) of this Report. This Report should not be considered a substitute for an on-site environmental and/or geological or engineering assessment. If additional information is desired, the Parties are encouraged to investigate other sources and to consult an environmental expert, a geologist, an engineer or other expert.

### **D. CHANGES TO PUBLIC RECORD AFTER REPORT DATE**

The Parties are advised that the Public Records may change after the Report Date and FANHD is not responsible for advising the Parties of any changes to the determinations that may occur after the Report Date. As a courtesy, FANHD will update this Report at no cost during the transaction process for which this Report was issued, if requested.



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## **E. ONLY THE PARTIES MAY RELY ON THIS REPORT**

This Report is valid, the Parties may rely on the Report, and a contract is formed with FANHD, **only** upon receipt by FANHD of payment of the full price of the Report. This Report cannot be relied upon (a) by any persons or entities other than the Parties, (b) for any other real property, or (c) for any future transactions involving the Property. The price paid for the Report does not include any amounts for protection of such other parties.

## **F. ERRORS AND OMISSIONS INSURANCE**

FANHD maintains errors and omissions insurance. As of the Report Date, FANHD has \$20M aggregate in errors and omissions insurance.

## **G. LIMITATIONS ON FANHD'S LIABILITY**

FANHD is not responsible for:

- Any inaccuracies or incompleteness of the information in the Public Records.
- Inaccurate address information provided for the Property.
- Any other information not contained in the specified Public Records as of the Report Date.
- Any information which would be disclosed by a physical inspection of the Property.
- Any information known by one of the Parties.
- The health or risk to humans or animals that may be associated with any of the disclosed hazards.
- The costs of investigating or remediating any of the disclosed hazards.

***This Report is not an insurance policy*** and does not provide the same protections as an insurance policy. The price of this Report has been established with the understandings of the responsibilities of FANHD as set forth in this Section. The premium for an insurance policy would be significantly greater than the cost of this Report. The Parties acknowledge that claims for damages beyond actual losses can significantly increase the costs of Reports and make prompt resolution of claims more difficult. In order to induce FANHD to provide this Report for the price charged, and to help streamline the process of resolving any disputes between the Parties and FANHD, the Parties agree that if there is a material error or omission in this Report:

- **The Party who suffers damages as a result of such error or omission shall be entitled at most to recover from FANHD the price paid for this Report. The Party making such claim must notify FANHD promptly of such claim, take no action which adversely affect FANHD's liability or defenses to such claim and the Party must fully cooperate with FANHD in the defense of such claim. The Party shall cooperate with providing reasonable evidence of the claim as requested by FANHD.**
- **FANHD shall not be liable for indirect, consequential, personal injury, physical damage or punitive damages (including, but not limited to, emotional distress or pain and suffering).**
- **FANHD will defend the Parties regarding a claim made in accordance with the foregoing provisions. FANHD shall have the right to choose the legal counsel and control the defense of such claim as it reasonably determines.**
- **FANHD shall be subrogated to all rights of the claiming Party against anyone including, but not limited to, another Party who had actual knowledge of a matter and failed to disclose it to the other Parties in writing.**

## **H. PARTY'S RESPONSIBILITY OF FULL DISCLOSURE**

Regardless of the information in this Report, if a Party has any actual knowledge of hazards potentially affecting the Property, that information must be disclosed.



# The First American MASTER PROPERTY DISCLOSURE REPORT PDR®

**Property:** APNS: 8406-019-019 and 8406-019-020  
**Property Address:** ,**Report Date:** 08/17/2015  
COVINA, LOS ANGELES County, CA

**APN:** N/A

**Report Number:** 1776630

## **I. OTHER AGREEMENTS**

This Report sets forth the complete, integrated agreement between FANHD and the Parties. Evidence of prior or contemporaneous statements, representations, promises or agreements shall not be admissible to vary the terms of this written agreement. This agreement may not be changed or amended except by a written document signed by an authorized representative of FANHD and the Parties. In the event that any dispute arises between FANHD and any Parties arising out of or relating to this Report or its subject matter, or any act or omission of FANHD, the prevailing party shall be entitled to recover his, her or its reasonable costs, including attorneys' fees, from the losing party.

## **J. CANCELLATION FEE**

Recipient agrees that a cancellation fee equal to the Report price shall be remitted to FANHD if this Report is cancelled for any reason.



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**PHASE I  
ENVIRONMENTAL SITE ASSESSMENT**

**COVINA RETAIL BUILDING  
1162 NORTH CITRUS AVENUE  
COVINA, CALIFORNIA**

August 10, 2015

Project No. 1321-CR-ESA

Prepared For:

**MLC HOLDINGS, INC.  
14725 Alton Parkway  
Irvine, California 92618**

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## **1.0 EXECUTIVE SUMMARY**

GEO TEK, INC. (GEO TEK) has performed a Phase I Environmental Site Assessment (ESA) for the Covina Retail Building (the "Site"), located at 1162 North Citrus Avenue in the City of Covina, Los Angeles County, California. Our services were conducted in substantial conformance with the scope and limitations of the American Society of Testing and Materials (ASTM) E 1527-13, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process", which is approved to meet the requirements of the federal All Appropriate Inquiries (AAI) standards as set forth in the Code of Federal Regulations, Title 40, Section 312 (40 CFR 312), and GEO TEK Proposal No. P0303615, dated March 25, 2015. Any additions or deletions from our scope of services are discussed in the appropriate sections of this assessment.

A representative of GEO TEK conducted a Site reconnaissance on July 29, 2015. The weather was warm with clear skies. The rectangular shaped Site is comprised of two (2) parcels of land, and encompasses a total of approximately ten (10) acres. The Site was accessed from the west, via North Citrus Avenue. The Site is occupied by an approximately 81,000 square foot single-story retail building. The majority of the Site is covered with asphalt parking and minimal landscaping. The building was not accessed on the date of our reconnaissance. There was no visual evidence of hazardous materials or wastes at the Site. No spills or stains were observed. No stressed vegetation was observed. No pungent or acrid odors were observed emanating from the Site.

The Site is in an area largely characterized by residential development. A residential apartment is present to the north. East Covina Boulevard bounds the Site on the south, beyond which are a residential apartment property and a retail/restaurant building. A Hindu temple is adjacent to the Site to the southeast. A retail building is adjacent to the southwest. A residential area borders the Site on the east. North Citrus Avenue bounds the Site to the west, beyond which are more residences.

Based on readily available historic information, the Site appears to have been occupied by agricultural land and/or orchards and residential structures from at least 1948 through approximately 1965. The current building was constructed in 1968; K-Mart Corporation was the owner of the building. The vicinity was primarily agricultural use in 1948. Residential development was present to the west by 1954 and the east by 1964. Retail uses were identified to the south by 1964. The apartment property to the north was present by 1980, and the one to the south by 1995. The use of the Site as agricultural land represents a potential historic recognized environmental condition, and as such a limited soil analysis was



conducted at the Site to determine the presence of agricultural chemicals in the soil above the California Human Health Screening Levels for residential soil.

Six shallow soil samples were obtained from the Site and submitted to a state certified laboratory for analysis of organochlorinated pesticides in accordance with U.S. Environmental Protection Agency Method 8081A. None of the chemical constituents were detected in the samples at the method detection limits. Therefore, the historic use of the Site as agricultural land does not represent a recognized environmental condition at the Site.

The Site appears on the database report on several databases as K-Mart and Penske Auto Center. These listings are related to the automotive service portion of the former businesses on the Site. There were no violations found in the database. One of the adjacent properties appear on the database report. This facility appears on the Historic UST databases with no record of violations, leak, or spills. It was present to the southwest of the Site in 1971, but had been removed by 1995. There are 12 additional facilities on the database report within the search distances specified by ASTM E 1527-13. None of these are considered to represent a recognized environmental condition to the Site due to their distances, locations hydrogeologically down- or cross-gradient, and/or their "Case Closed" regulatory status.

This Phase I Environmental Site Assessment has not revealed evidence of a recognized environmental condition at the subject Site. However, there is an historic auto service facility associated with the former K-Mart on the Site. In our experience, these facilities typically utilized underground hydraulic lift mechanisms, which may have impacted the sub-surface environment over time. There is also an historic underground waste-oil storage tank registered for the Site; its fate is unknown. These represent environmental concerns. GEOTEK recommends that a qualified environmental professional be present during the demolition of the underground structures to evaluate the subsurface conditions.

This executive summary does not contain all the information that is found in the full report. The report should be read in its entirety to obtain a more complete understanding of the information provided and to aid in any decisions made or actions taken based on this information.

## **2.0 INTRODUCTION**

GEO TEK, INC. (GEO TEK) has performed a Phase I Environmental Site Assessment (ESA) for the Covina Retail Building (the “Site”), located at 1162 North Citrus Avenue in the City of Covina, Los Angeles County, California.

### **2.1 PURPOSE**

The purpose of this Phase I ESA was to identify and evaluate actual and potential environmental conditions involving the subject Site. It was not the purpose of this assessment to determine the degree or extent of contamination, if any, but rather the potential for contamination.

### **2.2 SCOPE OF WORK**

The Phase I ESA is a general characterization of environmental concerns based on reasonably ascertainable information and observations. GEO TEK performed the Phase I ESA in substantial accordance with ASTM E 1527-13. The following services were provided for the assessment:

- A reconnaissance of the Site and surrounding properties was conducted to visually assess current utilization and indications of potential surface contamination. This was accomplished by driving the Site boundaries, and then traversing the Site until the entire Site had been surveyed.
- A reconnaissance of the surrounding area for approximately one-half mile was conducted, without entering the properties, making observations concerning property uses, conditions, and housekeeping.
- A review of the geologic and hydrogeologic settings was conducted using reasonably ascertainable public records and documents.
- An environmental database report was obtained from a data service provider. This database report compiles and locates documented “hazardous waste” facilities within specific minimum search distances as defined by ASTM E 1527-13. If necessary, additional information on identified facilities was gathered by a file review at the appropriate federal, state, local, and/or tribal regulatory agency.
- A review of reasonably ascertainable historical records (including aerial photographs, topographic maps, building records, and city directories) was conducted to assess the

historical land utilization and indications of potential contamination or sources of contamination for the Site.

- This report was prepared, which relates the findings of this study and presents our conclusions and recommendations.

Specific items not included in this Scope of Services are soil analysis, water analysis, asbestos containing materials analysis, radon analysis, lead-based paint analysis, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, vapor intrusion, high voltage power lines, and other items not within the scope of ASTM E 1527-13.

### **2.3 SIGNIFICANT ASSUMPTIONS**

Specific assumptions by GEOTEK for this assessment include:

- GEOTEK had permission to access the Site grounds;
- The client has provided GEOTEK with available geotechnical or environmental reports for the Site;
- The client has provided GEOTEK with known current or historic uses of hazardous materials at the Site, or with other specialized knowledge of the environmental history of the Site and surrounding area;
- The client is not the sole and absolute source of information;
- Seller has provided proper and complete access to their knowledge, both written and verbal, and GEOTEK can rely on the information.

### **2.4 LIMITATIONS AND EXCEPTIONS**

GEOTEK conducted a Phase I Environmental Site Assessment in substantial accordance with ASTM E 1527-13 and as authorized by MLC HOLDINGS, INC. This study does not include sampling of soil, groundwater and/or the debris on-site for environmental testing. This report is intended for the use of MLC HOLDINGS, INC. The contents should not be relied upon by any party other than the aforementioned without the express written consent of GEOTEK.

The findings, conclusions, and recommendations made in this report are based on the information that was made available to GEOTEK, in most instances from public records. The information is relevant to the date of our site work and should not be relied on to represent conditions at any later date. The opinions and conclusions expressed herein are based on information obtained during our assessment and on our experience and current standards of

technical practice. GEOTEK makes no other warranties, either express or implied, concerning the completeness of the data furnished to us. GEOTEK cannot be responsible for conditions or consequences arising from relevant facts that were concealed, withheld, or not fully disclosed at the time our assessment was undertaken. GEOTEK is not responsible, nor liable for work, testing or recommendations performed or provided by others. This Phase I Environmental Site Assessment is not and should not be construed as a warranty or guarantee about the presence or absence of environmental hazards or contaminants, which may affect the subject site. Facts, conditions, and acceptable risk factors change with time; accordingly, this report should be viewed within this context.

Specific limitations to the scope of ASTM E 1527-13 due to contract limitations, availability of resources, and/or encountered Site conditions are discussed in the appropriate section(s) of this report.

## **2.5 SPECIAL TERMS AND CONDITIONS**

This assessment report is presented as fulfilling the standard requirements of most financial institutions, governmental regulatory agencies, ASTM, and generally accepted industry standards and practices. Please refer to GEOTEK Proposal No. P0303615 for complete terms and conditions for this assessment.

## **2.6 RELIANCE**

This assessment has been prepared for the exclusive use, and may be relied upon by, MLC HOLDINGS, INC. and its successors and assignees. Third party reliance letters may be issued upon request and upon the payment of the, then current, fee for such letters. All third parties relying on this report, by such reliance, agree to be bound by the General Conditions and Limitations agreed to MLC HOLDINGS, INC. No reliance by any party is permitted without such agreement, regardless of the content of the reliance letter itself.

### **3.0 DESCRIPTION OF SITE AND SURROUNDING AREA**

The objective of describing the Site and surrounding area is to document current conditions as observed and to obtain information which would indicate the likelihood of a recognized environmental condition in connection with the Site. A representative of GEOTEK conducted a Site reconnaissance on July 29, 2015. The weather was warm with clear skies. The Site was accessed from the west, via North Citrus Avenue.

#### **3.1 SITE LOCATION AND LEGAL DESCRIPTION**

The Site is located at 1162 North Citrus Avenue in the City of Covina, Los Angeles County, California. According to the U.S. Geological Survey (USGS) Baldwin Park Quadrangle topographic map (7.5-minute series), the Site is located in the northwest quarter of Section 12, Township 1 South, Range 10 West, San Bernardino Baseline and Meridian (see Figure 1 in Appendix A). The Los Angeles County Assessor's Parcel Numbers (APNs) are 8406-019-019 and -020. A copy of the Assessor's Parcel Map and additional legal descriptions for the Site are included in Appendix B, as obtained from the County of Los Angeles Assessor's website.

#### **3.2 SITE AND VICINITY GENERAL CHARACTERISTICS**

The Site and the immediate vicinity are in an area largely characterized by residential development (see Figure 2 in Appendix A).

#### **3.3 CURRENT PROPERTY USE**

The Site is currently a vacant retail property. Photographs of the Site are included in Appendix C.

#### **3.4 SITE IMPROVEMENTS**

The Site is occupied by an approximately 81,000 square foot retail building, asphalt parking, and minimal landscaping. The building was not accessed on the dates of our reconnaissance. There is an auto service facility inside the building.

### **3.4.1 Hazardous Substances**

GEO TEK did not observe any obvious indications of hazardous materials or wastes on the Site. No visual evidence of spills or leaks was observed. No stressed vegetation was observed. No pungent or acrid odors were observed emanating from the Site.

### **3.4.2 Storage Tanks**

GEO TEK did not observe evidence of underground or above-ground storage tanks (such as vent pipes, fill pipes, regular-shaped depressions, etc.) on the Site.

### **3.4.3 Poly-Chlorinated Biphenyls (PCBs)**

There are nine (9) pole-mounted power transformers located along the east border of the Site. These transformers are the property of Southern California Edison Company (SCE). In past statements, SCE has consistently stated that they are responsible for their equipment, and will mitigate any spills or leaks from such equipment. There was no visual evidence of spills or leaks beneath the transformers.

Although we could not access the interior of the building, it is in our experience likely that there are hydraulic lift mechanisms located in the auto shop portion of the building. These lifts, if present, could have impacted the sub-surface environment over time, primarily with petroleum hydrocarbons and PCBs. This represents an environmental concern at the Site.

There is a hydraulic trash compactor present on the Site. Historic evidence suggests that the trash compactor was installed in this location after the 1979 ban of PCBs in most equipment in the United States. There was no visual evidence of spills or leaks associated with this trash compactor.

GEO TEK did not observe other suspect equipment (elevators, etc.), which may contain PCBs on the Site.

### **3.4.4 Controlled Substances**

GEO TEK consulted the U.S. Drug Enforcement Agency (DEA) website to cross-check the Site address against published facilities subject to DEA enforcement. The Site did not appear on the list of published facilities. A copy of the DEA printout is included in Appendix B.

GEO TEK made an inquiry at the reception desk at the Covina Police Department regarding clandestine drug use or manufacturing at the Site. The desk clerk conducted a computer search, and informed us that there were no records for the Site address.

GEO TEK did not observe evidence of illegal or controlled substances being used or manufactured at the Site.

### **3.4.5 Indications of Solid Waste Disposal**

A pile of landscaping waste was observed on the Site on the date of our reconnaissance. There was also windblown trash in areas of the Site. This represents a de minimis concern, and not a recognized environmental condition. Waste disposal for Covina is provided by Covina Disposal/Athens Services.

### **3.4.6 Utility Supply**

Electricity services for the Site area are provided by Southern California Edison. Natural gas is provided by Southwest Gas Corporation. Water service for the Site are provided by the Covina Water Utilities Division, and sewer services are provided by the City of Covina Public Works Department and administered by the Billing & Services Department.

### **3.4.7 Drainage**

Natural drainage at the Site is generally interpreted to be toward the west-southwest, conforming to the natural topography in the area. Standing water was observed on the Site on the date of our reconnaissance, apparently the result of a recent rainfall.

### **3.4.8 Other Conditions of Concern**

No visual indication of water wells, dry wells, septic fields, cesspools, or other conditions of concern that would indicate a recognized environmental condition were observed during the site reconnaissance. No stressed vegetation was observed.

### **3.4.9 Interviews**

GEO TEK interviewed the following individuals while performing this assessment:

- ◆ Mr. Lester Tucker (a representative of MLC HOLDINGS, INC.), in the form of a User Questionnaire;
- ◆ Janet (no last name given) at J.A.'s Cuts & Color.

Information from these interviews is incorporated into the appropriate sections of this report.

### **3.5 CURRENT ADJOINING PROPERTY USE**

The Site is in an area largely characterized by residential development. A residential apartment is present to the north (Covina Townhomes, 1258 North Citrus Avenue). East Covina Boulevard bounds the Site on the south, beyond which are a residential apartment property (Village Green Apartments, 150-154 East Covina Boulevard) and a retail/restaurant building (Little Caesars Pizza and El Pueblo Mexican Restaurant, 128-130 East Covina Boulevard). A Hindu temple is adjacent to the Site to the southeast (177 East Covina Boulevard). A retail building is adjacent to the southwest (Taekwondo, Best Water, J.A.'s cuts & Color, Advance America, 1106 North Citrus Avenue). A residential area borders the Site on the east (1105-1231 Fairvale Avenue). North Citrus Avenue bounds the Site to the west, beyond which are more residences (1105-1119 North Citrus Avenue).

#### **4.0 CLIENT PROVIDED INFORMATION**

As a form of interview, Mr. Lester Tucker of MLC HOLDINGS, INC. completed a “User Questionnaire” for the Site in accordance with ASTM E 1527-13. A copy of the completed questionnaire is included in Appendix B.

##### **4.1 ENVIRONMENTAL CLEAN UP LIENS**

Mr. Tucker is not aware of any environmental clean-up liens at the Site.

##### **4.2 ACTIVITY AND USE LIMITATIONS**

Mr. Tucker is not aware of an activity use limitation at the Site.

##### **4.3 SPECIALIZED KNOWLEDGE**

Mr. Tucker states that he has no specialized knowledge regarding the Site or adjacent properties.

##### **4.4 PURCHASE PRICE**

Mr. Tucker has indicated that the purchase price being paid for the Site is intended to reflect the fair market value of the Site.

##### **4.5 COMMONLY KNOWN INFORMATION**

Mr. Tucker indicated he has no knowledge of past uses of the Site. He is not aware of any specific chemicals, chemical spills, or environmental cleanups at the Site.

##### **4.6 OBVIOUS INDICATORS OF CONTAMINATION**

Mr. Tucker indicated there may be asbestos in the building.

## **5.0 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION**

This section contains other relevant information regarding this assessment in accordance with ASTM.

### **5.1 INTERVIEWS**

As the facility on the Site is vacant, there were no on-site personnel available for an interview. GeoTek interviewed Janet (no last name given) at J.A.'s Cuts & Color, adjacent to the Site. Janet indicated the K-Mart has been closed for about a year, and she has not observed dumping or other environmental hazards at the facility since.

### **5.2 REASON FOR PERFORMING PHASE I ESA**

This Phase I ESA was performed by request of MLC HOLDINGS, INC. in order to qualify for one of the Landowner Liability Protections offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2002, in the event it should become necessary.

### **5.3 OTHER USER PROVIDED INFORMATION**

GEO TEK was not provided with additional pertinent documents regarding the Site.

## **6.0 PROPERTY PHYSICAL SETTING**

Surface and subsurface environments are of interest because they control the movement of water-borne contaminants, which could be transported to and from the subject Site. GEOTEK reviewed information regarding the physical setting of the subject Site and immediately surrounding area.

### **6.1 REGIONAL GEOLOGY**

The subject property is situated in the Peninsular Ranges geomorphic province. The Peninsular Ranges province is one of the largest geomorphic units in western North America. Basically, it extends roughly 975 miles from the north and northeasterly adjacent the Transverse Ranges geomorphic province to the tip of Baja California. This province varies in width from about 30 to 100 miles. It is bounded on the west by the Pacific Ocean, on the south by the Gulf of California and on the east by the Colorado Desert Province.

The Peninsular Ranges are essentially a series of northwest-southeast oriented fault blocks. Several major fault zones are found in this province. The Elsinore Fault zone and the San Jacinto Fault zones trend northwest-southeast and are found in the near the middle of the province. The San Andreas Fault zone borders the northeasterly margin of the province.

### **6.2 LOCAL GEOLOGIC SETTING AND TOPOGRAPHY**

The Site and Site area are underlain by alluvial soils. The underlying rock type is identified as Quaternary age alluvial deposits (CDMB, 1967). The surface soil is identified as Urban Land (NRCS, unpublished). A copy of the geologic map is included in Appendix B.

According to the Earthquake Fault Zones map of California, no faults have been mapped at the Site. No visual evidence of faults or fissures was observed during our Site reconnaissance. A copy of the Seismic Hazard Zone map is included in Appendix B.

Based on the USGS Baldwin Park Quadrangle topographic map (7.5-Minute Series) the average elevation of the Site is approximately 575 feet above mean sea level (see Figure I, Appendix A).

### **6.3 VICINITY SURFACE DRAINAGE**

Natural drainage at the Site is interpreted to be dominantly directed toward the west-southwest, conforming to the natural topography in the area. Storm water runoff is anticipated to be diverted into the storm sewers in the vicinity.

According to the Federal Emergency Management Agency (FEMA), the Site is located in Zone X, which is an area outside the 100-year flood plain (Community-Panel No. 06037C-1700F, September 26, 2008). A copy of the FEMA map is included in Appendix B.

### **6.4 HYDROGEOLOGY**

According to a review of historical groundwater data (California Department of Water Resources and California State Water Resources Control Board groundwater well data) and in-house information, depth to groundwater is greater than 330 feet in the general Site area, with a flow direction toward the southwest. The Water Data Library report for a nearby well is included in Appendix B.

## **7.0 ENVIRONMENTAL REGULATORY RECORDS REVIEW**

The records review is conducted to help identify known recognized environmental conditions at the Site and/or on adjacent or nearby properties which may have impacted the subject Site.

### **7.1 ENVIRONMENTAL DATABASE RECORDS SEARCH**

GEOTEK obtained and reviewed an environmental database report of the federal and state environmental records specified by ASTM E 1527-13. The database report was provided by Environmental Data Resources, Inc. (EDR) of Shelton, Connecticut. Additionally, orphan or unmappable sites listed by EDR were reviewed for the approximate minimum search distances noted and included in our discussion, if applicable. Refer to Appendix D for a copy of the database report.

<b>ENVIRONMENTAL DATABASE</b>	<b>MINIMUM SEARCH DISTANCE</b>	<b>SITE</b>	<b>ADJACENT</b>	<b>TOTAL LISTED</b>
U.S. Environmental Protection Agency (USEPA) - National Priorities List (NPL), including delisted NPL	1.0 Mile	No	0	0
USEPA - Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS), including NFRAP <sup>i</sup> sites	0.5 Mile	No	0	0
USEPA – Resource Conservation and Recovery Act (RCRA), Corrective Action Facilities (CORRACTS)	1.0 Mile	No	0	0
USEPA – RCRA, Transportation, Storage, and Disposal facilities (TSD)	0.5 Mile	No	0	0
USEPA - RCRA Generators	Site and Adjacent	<b>Yes</b>	0	1
USEPA – Emergency Response Notification System (ERNS)	Site	No	N/A	0
Federal institutional control/engineering control registries	0.5 Mile	No	0	0
California Environmental Protection Agency (CEPA) – State Response Sites (SRS, formerly Annual Work Plan and Bond Expenditure Plan)	1.0 Mile	No	0	0

<sup>i</sup> NFRAP = “No Further Remedial Action Planned”

<b>ENVIRONMENTAL DATABASE</b>	<b>MINIMUM SEARCH DISTANCE</b>	<b>SITE</b>	<b>ADJACENT</b>	<b>TOTAL LISTED</b>
CEPA – EnviroStor Database (formerly CALSITES)	0.5 Mile	No	0	0
CEPA – California Hazardous Materials Information Reporting System (CHMIRS)	Site	No	No	0
CEPA - Solid Waste Fill/Landfill (SWF/LF), Solid Waste Assessment Test (SWAT)/Waste Management Unit Database System (WMUDS), and Solid Waste Recycling Facilities (SWRCY)	0.5 Mile	No	0	3
CEPA – Leaking Underground Storage Tanks (LUST)	0.5 Mile	No	0	5
CEPA – Underground Storage Tanks (UST), including historic USTs	Site and Adjacent	<b>Yes</b>	1	2
CEPA – Spills, Leaks, Investigations & Cleanup Cost Recovery Listing (SLIC)	0.5 Mile	No	0	0
State institutional control/engineering control registries	Site	No	N/A	0
Local and/or Tribal databases	Up To 1.0 Mile	No	0	0
Other databases	Up To 0.5 Mile	<b>Yes</b>	0	4
Unmappable facilities	Up To 1.0 Mile	No	0	0

N/A – Not Applicable

## 7.2 DISCUSSION OF REGULATORY RECORDS

### 7.2.1 National Priority List

The National Priority List (NPL) is the EPA's list of confirmed or proposed Superfund sites. Our review of this data includes sites which have been delisted from the NPL. The NPL is searched for a 1.0 mile distance.

The Site does not appear on the NPL. There are no facilities on the NPL within 1.0 mile of the Site.

### **7.2.2 Comprehensive Environmental Response, Compensation, and Liability Information System List**

The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) is a compilation of sites that the EPA has investigated or is currently investigating for a release or threatened release of hazardous substances. Our review of CERCLIS sites includes No Further Remedial Action Planned (NFRAP) facilities. The CERCLIS list is searched for a 0.5 mile distance.

The Site does not appear on the CERCLIS list. There are no facilities on the CERCLIS list within 0.5 mile of the Site.

### **7.2.3 Resource Conservation and Recovery Act**

The Resource Conservation and Recovery Act compile selective information on facilities which generate, transport, store, treat and or dispose of hazardous waste. RCRA facilities can be listed on one of three databases:

- ◆ *Corrective Action Facilities (CORRACTS)* are facilities undergoing corrective action. A corrective action order is issued pursuant to RCRA Section 3008(h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. The CORRACTS list is searched for a 1.0 mile distance.

The Site does not appear on the CORRACTS list. There are no facilities on the CORRACTS list within 1.0 mile of the Site.

- ◆ *Transportation, Storage, and Disposal Facilities (TSD)* includes facilities that transport, store or dispose of hazardous waste and are not listed on the RCRA Generators list. The TSD is searched for a 0.5 mile distance.

The Site does not appear on the RCRA TSD list. There are no facilities on the RCRA TSD list within 0.5 mile of the Site.

- ◆ *Generators List* identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Generators database is a compilation by the EPA of reporting facilities that generate hazardous waste. The RCRA generators list is searched for the Site and adjacent properties.

The Site is listed on the RCRA Generators list as K-Mart Corporation. It is listed as a small-quantity generator, though the waste is not identified. There are no records of violations found, and K-Mart is no longer operating at the Site. According to records at the Los Angeles County Department of Public Works (DPW), Hazardous Materials System, the facility was permitted to generate used motor oil and antifreeze, and car batteries. Copies of the data sheets from DPW are included in Appendix B. The Site also appears on the UST database and several minor databases (see Sections 7.2.11 and 7.2.15 of this report).

None of the adjacent sites are listed as a RCRA Generator.

#### **7.2.4 Emergency Response Notification System**

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil or hazardous substances. The ERNS list is searched for the Site. The Site does not appear on the ERNS list.

#### **7.2.5 Federal Institutional Control/Engineering Control Registries**

The USEPA maintains two databases which list sites that have institutional and/or engineering controls in place as part of their operations. These databases are searched for the Site. The Site does not appear on either of these databases.

#### **7.2.6 State Response Sites**

The State Response Sites (SRS) records are the state equivalent to the federal National Priorities List (NPL) database. The SRS is searched for a 1.0-mile distance.

The Site does not appear on the on the SRS. There were no SRS facilities listed within a 1.0-mile distance of the Site.

#### **7.2.7 EnviroStor Database**

The EnviroStor Database (EnviroStor, formerly CALSITES) records are the state equivalent to the federal CERCLIS database. EnviroStor is searched for a 0.5 mile distance.

The Site does not appear on the EnviroStor database. There are no EnviroStor facilities listed within a 0.5 mile distance of the Site.

## **7.2.8 California Hazardous Material Incident Report System**

The California Hazardous Material Incident Report Systems (CHMIRS) is a state database used to collect information on reported hazardous materials incidents (accidental leaks and spills). The CHMIRS list is searched for a 0.25-mile distance.

The Site does not appear on the CHMIRS list. There are no CHMIRS facilities located within 0.25 mile of the Site.

## **7.2.9 Solid Waste Facilities List**

The Solid Waste Fill/Landfill (SWF/LF), Solid Waste Assessment Test (SWAT) and Waste Management Unit Database System (WMUDS) databases includes information pertaining to closed and open solid waste facilities operating in the state of California. The California Solid Waste Recycling information database (SWRCY) includes facilities that engage in recycling activities. The SWF/LF, SWAT, WMUDS and SWRCY databases are searched for a 0.5-mile distance.

The Site does not appear on the SWF/LF, SWAT, WMUDS, or SWRCY lists. There are three (3) facilities on the SWF/LF, SWAT, WMUDS, or SWRCY lists within 0.5-mile of the subject Site.

Two of these facilities appear on the SWRCY list: SIS Recycling and Greenhouse Recycling. These facilities accept aluminum, glass, plastics, and metals. There are no violations associated with these facilities.

There is one facility on the SWAT and MUDS databases: John MGrdician, located approximately 2,150 feet northwest of the Site at 280 East Arrow Highway. No other information was readily available. However, due to its distance and location hydrogeologically cross-gradient, it is our opinion that this facility does not represent a recognized environmental condition to the Site.

## **7.2.10 Leaking Underground Storage Tanks List**

The California Leaking Underground Storage Tanks (LUST) list is a compilation of petroleum storage tank sites that have reported a release. The LUST list is searched for a 0.5 mile distance.

The Site did not appear on the LUST list. There are five (5) facilities listed on the LUST list within 0.5 mile of the Site.

The nearest facility is Al-Sal Oil Comp any #16 (currently a Unocal 76 station), located approximately 200 feet southwest of the Site at 1088 North Citrus Avenue. This facility reported a leak of gasoline impacting soil in September 1995. The soil was remediated, and the facility was issued “Case Closed” status in September 1996. Based on its location hydrogeologically down-gradient, and “Case Closed” status, it is our opinion that this facility does not represent a recognized environmental condition to the Site.

The remaining four (4) LUST facilities are located greater than 1,200 feet away, are hydrogeologically down- or cross-gradient, and/or have been issued “Case Closed” status from the local regulatory agency. Therefore, it is our opinion that none of these facilities represent a recognized environmental condition to the Site.

### **7.2.11 Underground Storage Tanks List**

The California Underground Storage Tank (UST) list is a compilation of petroleum storage tank sites that are registered with the state of California. The UST list is searched for the Site and adjacent properties.

The Site appears on the Historic UST list as K-Mart. There is a record of one (1) 500-gallon UST containing used oil installed in 1969. It is listed as being “permitted” by the DPW, but no additional information was available in the DPW files. It is possible that this UST is still present in the auto shop area of the building on the Site. Although not necessarily a recognized environmental condition, this UST does represent an environmental concern.

One of the adjacent properties appear on the UST list. This facility is Said A. Aboulwafa, located adjacent to the southwest at 1106 North Citrus Avenue. This facility was reported to have four (4) registered USTs, ranging in capacity from 280 to 10,000 gallons. There are no reported spills or leaks from these USTs. Based on the lack of reported spills or leaks, it is our opinion that this facility does not represent a recognized environmental condition to the Site. This facility is no longer present.

### **7.2.12 Spills, Leaks, Investigation and Cleanup Cost Recovery Listing (SLIC)**

The SLIC database is compiled by the CEPA California Regional Water Quality Control Board, San Diego Region. It is designed to protect and restore water quality from spills, leaks, and similar discharges. The SLIC is searched for a 0.5 mile distance.

The Site does not appear on the SLIC. There are no SLIC facilities listed within a 0.5-mile distance of the Site.

### **7.2.13 State Institutional Control/Engineering Control Registries**

The State of California maintains institutional and engineering control databases or registries. This lists sites with engineering or institutional controls in place. Institutional controls include administrative measures intended to prevent exposure to contaminants remaining on site. Engineering controls include various forms of caps, building foundations, liners, and treatment methods. The State Institutional Control/Engineering Control Registries is searched for the Site.

The subject Site does not appear on the State Institutional Control/Engineering Control Registries.

### **7.2.14 Tribal Databases**

Tribal governments are under the jurisdiction of the USEPA for environmental concerns. Currently, the USEPA Region 9 publishes LUST and UST information for tribes in Arizona, California, Hawaii, Nevada, and the Pacific Territories. The LUST database is searched for 0.5 mile, and the UST database is searched for 0.25 mile.

The Site does not appear on the Tribal LUST or UST databases. No facilities were identified on the Tribal LUST or UST databases within 0.5 mile of the Site.

### **7.2.15 Other Databases**

Occasionally, EDR reports on local or internal databases they maintain or compile. There is one (1) facility reported on these other databases.

This facility is listed on the HAZNET database and the Los Angeles County DPW Hazardous Material System and as an historic auto station. These listings are all associated with the K-Mart

and Penske/Purrfect Auto facilities formerly operating on the Site, and generally have been discussed previously in this report.

There are three (3) additional facilities listed on the other databases provided; two historic auto stations and one historic dry cleaner. These facilities are located greater than 200 feet from the Site and hydrogeologically down- or cross-gradient. Therefore, it is our opinion that these facilities are not likely to represent a recognized environmental condition to the Site.

#### **7.2.16 Unmappable Facilities**

The database report usually contains a list of facilities that, for one reason or another, can not be properly geocoded on a map.

GEO TEK reviewed this list in the database report, and has determined that none of the unmappable facilities are located within the respective search distances specified by ASTM.

### **7.3 LOCAL REGULATORY AGENCY RECORDS**

GeoTek contacted the Los Angeles County Division of Environmental Health Services (DEHS) and Department of Public Works (DPW), and the Covina Police Department (CPD) and Fire Department (CFD) regarding underground or above ground storage tanks, hazardous materials permits or business plans, emergency responses, spills, inspections, or other information of an environmental or hazardous nature.

The DPW has three inspection reports for the facility, indicating the wastes formerly generated at the Site. Copies of these reports are included in Appendix B.

No information for the Site was available from the DEHS or CFD, researched by parcel numbers and the associated address.

GEO TEK made an inquiry at the reception desk at the Covina Police Department regarding clandestine drug use or manufacturing at the Site. The desk clerk conducted a computer search, and informed us that there were no records for the Site address.

## **8.0 VAPOR ENCROACHMENT SCREEN**

The purpose of a Vapor Encroachment Screen (VES) is to identify, to the extent feasible, if a vapor encroachment condition exists at the Site.

Utilizing data from the environmental database report, it was determined that the Site has historically possessed an underground storage tank which may still be present, and may also have hydraulic lift mechanisms present. Therefore it was determined that the Site would not pass a Tier I Vapor Encroachment Screen.

However, in lieu of a Tier II Vapor Encroachment Study, GeoTek recommends that qualified environmental personnel be present at the facility when the sub-surface facilities are demolished.

## **9.0 SITE AND SURROUNDING AREA HISTORY**

In order to construct the history of the Site and the surrounding area, GEOTEK reviewed reasonably ascertainable public documents, including aerial photographs, topographic maps, building records, city directories, fire insurance maps, and county assessor history records.

### **9.1 HISTORICAL SITE USAGE**

#### **9.1.1 Aerial Photograph Review**

GEOTEK reviewed aerial photographs dated 1948, 1954, 1964, 1965, 1972, 1977, 1980, 1995, 2002, 2003, 2004, 2005, 2009, 2010, 2012, and 2015.

The 1948 aerial photograph shows the Site to be primarily occupied by an orchard with residences in the south and west portions of the Site.

The 1954 aerial photograph shows no significant changes from the 1948 photograph.

The 1964 aerial photograph shows the orchard on the Site had been converted to a grass crop. No other significant changes were observed from the 1954 photograph.

The 1965 aerial photograph shows no significant changes from the 1964 photograph.

The 1972 aerial photograph shows a large commercial building and paved parking lot on the Site, as it appears at present.

The remaining aerial photographs show no significant changes to the Site from the 1972 photograph. The 2015 photograph is included as Figure 3 in Appendix A.

#### **9.1.2 Assessors Information**

GeoTek reviewed the Los Angeles County Assessor's Office information for the Site. The only valuable information was the legal descriptions for the parcels of the Site, and the indication of the construction of the building (1968). Copies of the assessor reports are included in Appendix B.

### **9.1.3 Building Department Records**

GEO TEK requested available permits at the City of Covina Building Department. A demolition permit for a residential structure was issued in April 1968. This permit also indicated that planned use was for an 80,000 square foot market building. Permits for remodeling were issued starting in 1992. Copies of the permits are included in Appendix B.

### **9.1.4 Chain of Title**

GEO TEK has not received, nor was authorized to obtain Chain-of-Title documents as part of this assessment.

### **9.1.5 City Directory Review**

GeoTek obtained a City Directory Abstract report from EDR. A review of the document indicates that the Site has been occupied by K-Mart and subsidiaries since at least 1975. A copy of the City Directory Abstract report is included in Appendix B.

### **9.1.6 Sanborn Map Review**

Sanborn Fire Insurance Maps for the parcel were requested from EDR-Sanborn, which owns and maintains the largest and most complete collection of the maps. No coverage for the Site was available. The Sanborn Map Report is included in Appendix B.

### **9.1.7 Topographic Map Review**

GEO TEK reviewed the Baldwin Park Quadrangle topographic map (7.5-Minute Series) dated 1953, 1966, 1981 (photorevised), and 2015.

The Site appears to be occupied by orchards and two residential buildings on the 1953 topographic maps. The 1966 map shows three buildings on the south portion of the Site. The 1981 map shows a large commercial building on the Site. The 2015 map series does not generally show buildings, and therefore shows the Site as vacant.

## **9.2 HISTORICAL IMMEDIATELY SURROUNDING PROPERTY USAGE**

### **9.2.1 Aerial Photograph Review**

GEOTEK reviewed aerial photographs dated 1948, 1954, 1964, 1965, 1972, 1977, 1980, 1995, 2002, 2003, 2004, 2005, 2009, 2010, 2012, and 2015.

The 1948 aerial photograph shows agricultural land and rural residences surrounding the Site. Citrus Avenue appears as a paved road, and Covina Boulevard appears as a dirt road.

The 1954 aerial photograph shows residential development to the west and southeast, and a commercial building to the south. Covina Boulevard appears as a paved road.

The 1964 aerial photograph shows residential development to the east and south of the Site, and additional commercial development to the south as well.

The 1965 aerial photograph shows no significant changes from the 1964 photograph.

The 1972 aerial photograph shows what appears to be a service station adjacent to the southwest of the Site. No other significant changes were observed from the previous photograph.

The 1977 aerial photograph shows no significant changes from the 1972 photograph.

The 1980 aerial photograph shows a residential apartment development to the north of the Site. No other significant changes were observed from the 1977 photograph.

The 1995 aerial photograph shows the service station to the southwest had been removed, and an apartment complex present to the south.

The remaining photographs show no significant changes from the 1995 photograph. The 2015 photograph is presented as Figure 3 in Appendix A.

### **9.2.2 City Directories**

GeoTek obtained a City Directory Abstract report from EDR. A review of the document indicates that the surrounding properties have been owned by several individuals since at least 1975. A Mobil Service Station was present to the southwest from at least 1975 through 1985,

but multiple retail listings were found for that location from 1995 on. A copy of the City Directory Abstract report is included in Appendix B.

### **9.2.3 Sanborn Map Review**

Sanborn Fire Insurance Maps for the Site were requested from EDR-Sanborn, which owns and maintains the largest and most complete collection of the maps. According to EDR, no coverage was available for the property; therefore it is not likely that coverage would be available for the adjoining properties.

### **9.2.4 Topographic Map Review**

GEOTEK reviewed the Baldwin Park Quadrangle topographic map (7.5-Minute Series) dated 1953, 1966, 1981 (photorevised), and 2015.

The vicinity appears to be used for agriculture on the 1953 topographic map. The 1966 and 1981 topographic maps show urban development in the area. The 2015 map series show little detail regarding buildings and development.

## **9.3 HISTORICAL USE SUMMARY**

Based on readily available historic information, the Site appears to have been occupied by agricultural land and/or orchards and residential structures from at least 1948 through approximately 1965. The current building was constructed in 1968; K-Mart Corporation was the owner of the building. The vicinity was primarily agricultural use in 1948. Residential development was present to the west by 1954 and the east by 1964. Retail uses were identified to the south by 1964. The apartment property to the north was present by 1980, and the one to the south by 1995. The use of the Site as agricultural land represents a potential historic recognized environmental condition, and as such a limited soil analysis was conducted at the Site to determine the presence of agricultural chemicals in the soil above the California Human Health Screening Levels for residential soil.

No historic information was reasonably ascertainable prior to 1948. This represents data failure according to ASTM E 1527-05. Data gaps from 1954 to 1964, 1966 to 1972, 1981 to 1995, and 1995 to 2003 are due to the limited resources which are readily available and reasonably ascertainable in the local area. However, it is our opinion that additional historic information, if it were to become available, is not likely to change the conclusions or recommendations of this assessment.

## **10.0 SUMMARY OF LIMITED SOIL ANALYSIS**

In order to determine the presence of organochlorine pesticides (OCPs), GEOTEK collected soil samples at the Site in conjunction with the geotechnical field activities. Samples were collected from various depths on April 29, 2015.

Six soil samples were transported under Chain-of-Custody protocols to Orange Coast Analytical, Inc. of Tustin, California for analysis of organochlorine pesticides in accordance with United States Environmental Protection Agency (EPA) Method 8081A.

Analysis of the soil samples did not detect the presence of OCP constituents above the method detection limits.

Based on the soil sampling analysis, it is our opinion that the Site has not been adversely impacted by the use of chemical pesticides in the past. Therefore the historic use of these chemicals does not constitute a recognized environmental condition. The laboratory report is included in Appendix E.

## **11.0 SIGNIFICANT DATA GAPS**

No significant data gaps were discovered while performing this Phase I Environmental Site Assessment.

Minor data gaps include:

- ◆ GeoTek was not granted access to the interior of the building on the Site;
- ◆ Gaps in the historic records from 1954 to 1964, 1966 to 1972, 1981 to 1995, and 1995 to 2003.

It is our opinion that additional information, if it were to become available, is not likely to change the conclusions or recommendations of this assessment.

## **12.0 CONCLUSIONS AND RECOMMENDATIONS**

GEOTEK has performed a Phase I Environmental Site Assessment (ESA) for the subject Site in substantial conformance with the scope and limitations of ASTM E 1527-13 and GEOTEK Proposal No. P0303615, dated March 25, 2015. Any exceptions to, or deletions from, this practice are described in the appropriate section(s) of this report.

This Phase I Environmental Site Assessment has not revealed evidence of a recognized environmental condition at the subject Site. However, there is an historic auto service facility associated with the former K-Mart on the Site. In our experience, these facilities typically utilized underground hydraulic lift mechanisms, which may have impacted the sub-surface environment over time. There is also an historic underground waste-oil storage tank registered for the Site; its fate is unknown. These represent environmental concerns. GEOTEK recommends that a qualified environmental professional be present during the demolition of the underground structures to evaluate the subsurface conditions.

### **13.0 CERTIFICATIONS**

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in 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 Site. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.

The qualifications of the Project Team are included in Appendix F.

We appreciate this opportunity to be of service. If you have any questions, or if we can be of further service, please contact us at (951) 710-1160.

Sincerely,

**GEOTEK, INC.**



J. Michael Batten, CEM, REPA  
Environmental Services Manager  
Registered Environmental Property Assessor No. 113162  
(Expires 06/15/16)

1321-CR-ESA-Report-MLC-Covina-JMB-081015

## **14.0 REFERENCES**

### **CALIFORNIA, STATE OF**

- ◆ Mines and Geology, Division of  
Geologic Map of California, San Bernardino Sheet, 1967  
Seismic Hazard Zones map, Baldwin Park Quadrangle, 1999
- ◆ Water Resources, Department of  
Hydrologic Data

### **COVINA, CITY OF**

- ◆ Building Department  
Records review
- ◆ Fire Department  
Inquiry
- ◆ Police Department  
Inquiry

### **ENVIRONMENTAL DATA RESOURCES, INC.**

- ◆ Certified Sanborn Map Report, Inquiry No. 4276214.16, April 27, 2015
- ◆ City Directory Abstract, Inquiry No. 4276214.18, April 27, 2015
- ◆ Radius Map Report, Inquiry No. 4276214.15s, April 27, 2015

### **GOOGLE EARTH**

- ◆ Aerial photograph dated 2015

### **LOS ANGELES, COUNTY OF**

- ◆ Assessor's Office  
Parcel Map  
Property Information Report
- ◆ Environmental Health Services, Division of  
Inquiry

### **MLC HOLDINGS, INC.**

- ◆ User Questionnaire prepared by Mr. Lester Tucker

### **NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC**

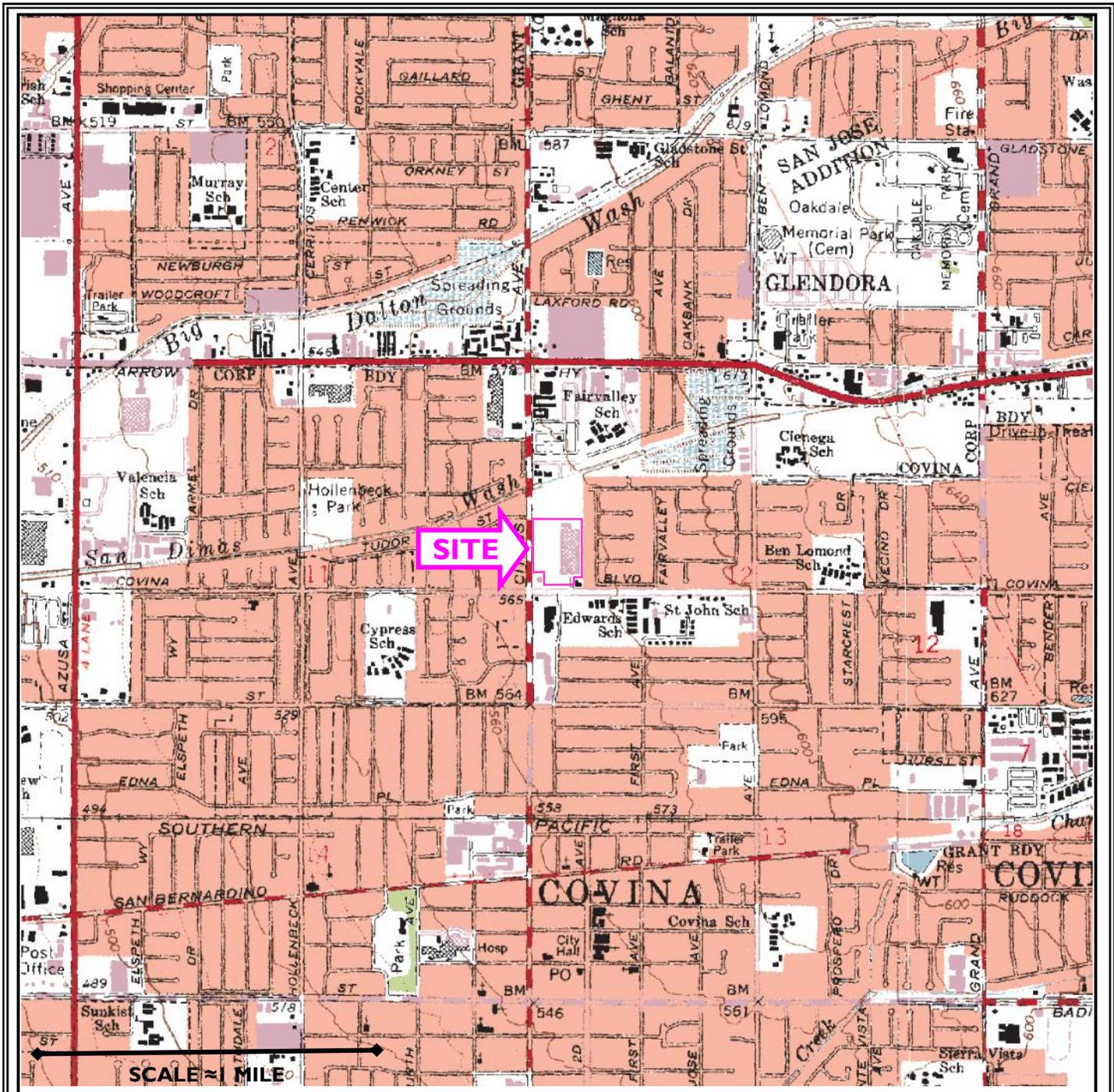
- ◆ Aerial photographs dated 1948, 1954, 1964, 1965, 1972, 1977, 1980, 1995, 2003, 2004, 2005, 2009, 2010, and 2012

U.S. GOVERNMENT

- ◆ Drug Enforcement Agency  
Records inquiry <http://www.dea.gov/seizures>
- ◆ Federal Emergency Management Agency (FEMA)  
Flood Insurance Rate Map, Community-Panel Number 06037C-1700F,  
September 26, 2008
- ◆ Geological Survey  
Baldwin Park Quadrangle, 7.5-Minute Series topographic map, 1953, 1966, 1981  
(photorevised), and 2015
- ◆ Natural Resources Conservation Service (formerly Soil Conservation Service)  
Inquiry

# **APPENDIX A**

## **FIGURES**



Source: USGS Ontario Quadrangle, 1981 (photorevised)  
 Scale: As Shown

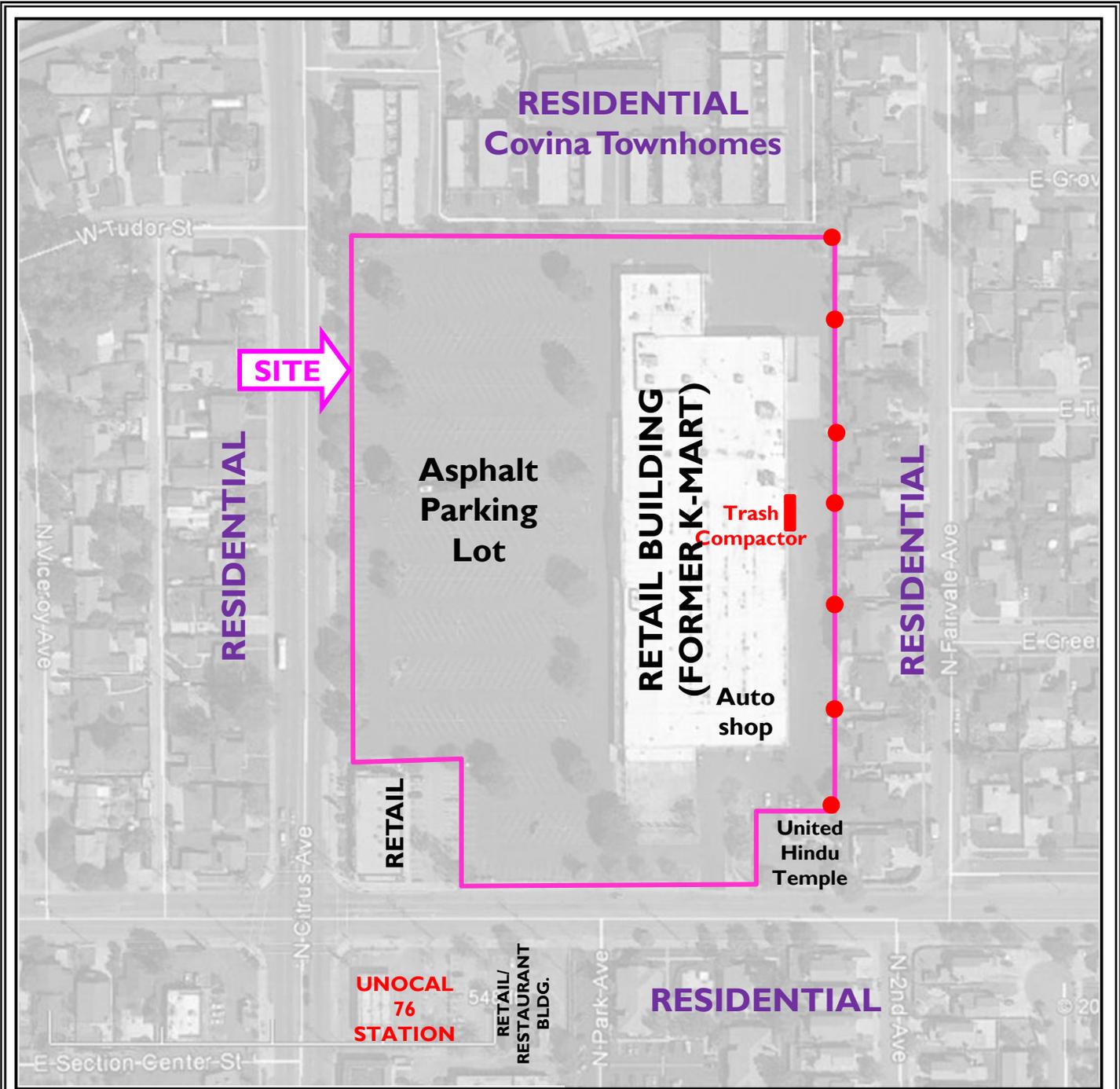


**GEOTEK**  
 GEOTECHNICAL | ENVIRONMENTAL | MATERIALS

710 E. Parkridge Avenue, Suite 105, Corona, CA 92879  
 (951) 710-1160 (phone) / (951) 710-1167 (FAX)

**FIGURE I**  
 TOPOGRAPHIC/SITE LOCATION MAP  
 COVINA RETAIL BUILDING  
 1162 NORTH CITRUS AVENUE  
 COVINA, CALIFORNIA  
 Prepared for: MLC HOLDINGS, INC.

Project No.:	Report Date:	Drawn By:
1321-CR-ESA	08/10/15	JMB



Source: GoogleEarth, March 2015 and GEOTEK observations

Scale: As Shown

● = Pole-mounted power transformers



**FIGURE 2**

SITE PLAN MAP  
 COVINA RETAIL BUILDING  
 1162 NORTH CITRUS AVENUE  
 COVINA, CALIFORNIA

Prepared for: MLC HOLDINGS, INC.



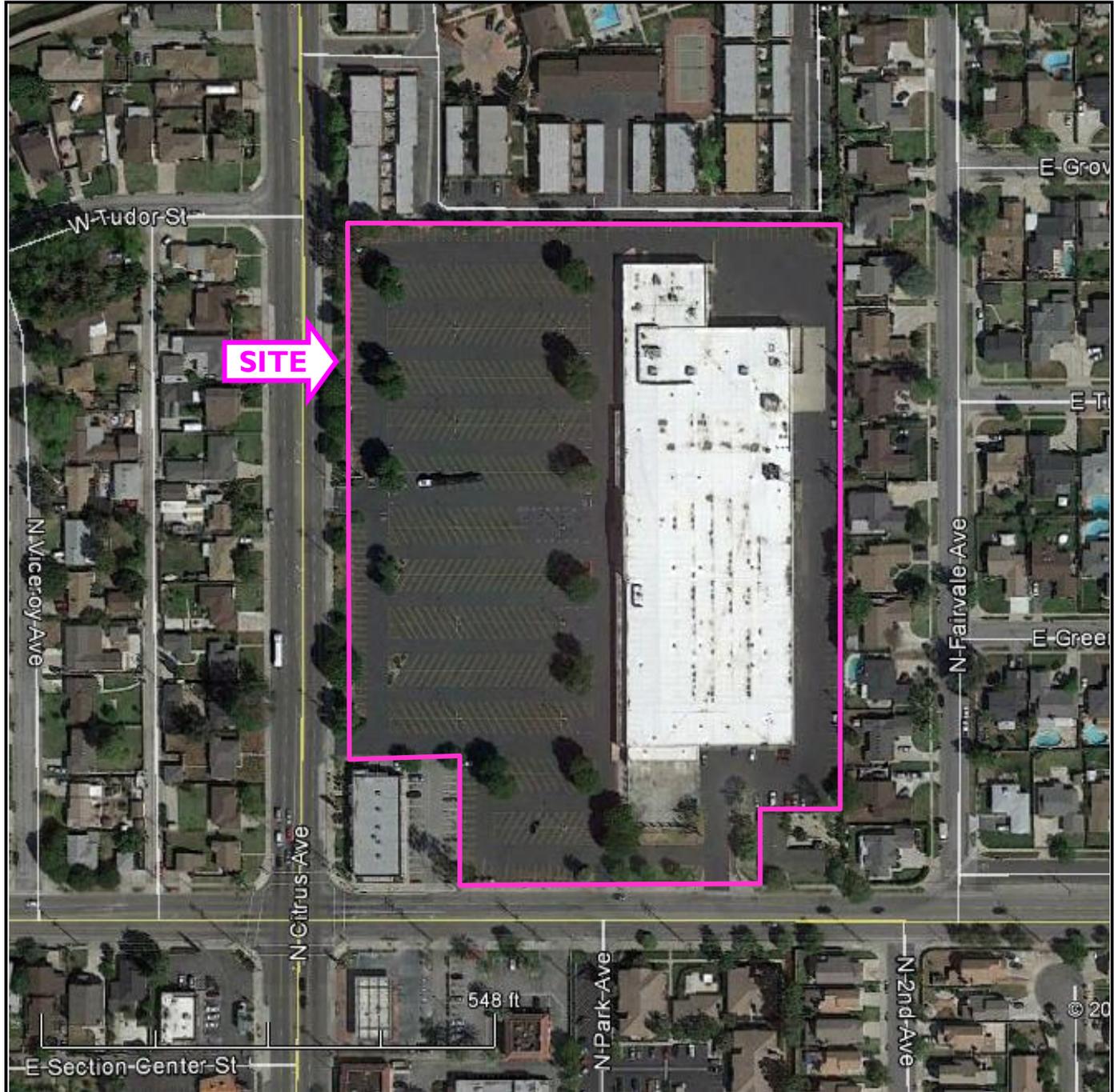
GEOTECHNICAL | ENVIRONMENTAL | MATERIALS

710 E. Parkridge Avenue, Suite 105, Corona, CA 92879  
 (951) 710-1160 (phone) / (951) 710-1167 (FAX)

Project No.: 1321-CR-ESA

Report Date: 08/10/15

Drawn By: JMB



Source: Google Earth, March 2015  
 Scale: As Shown



**GEOTEK**  
 GEOTECHNICAL | ENVIRONMENTAL | MATERIALS

710 E. Parkridge Avenue, Suite 105, Corona, CA 92879  
 (951) 710-1160 (phone) / (951) 710-1167 (FAX)

**FIGURE 3**  
 AERIAL PHOTOGRAPH  
 COVINA RETAIL BUILDING  
 1162 NORTH CITRUS AVENUE  
 COVINA, CALIFORNIA  
 Prepared for: MLC HOLDINGS, INC.

Project No.:	Report Date:	Drawn By:
1321-CR-ESA	08/10/15	JMB

# **APPENDIX B**

## **SUPPORTING DOCUMENTS**

8406  
19  
SHEET

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1642-19  
8406-2

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3065

REVISED  
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930513

20060228

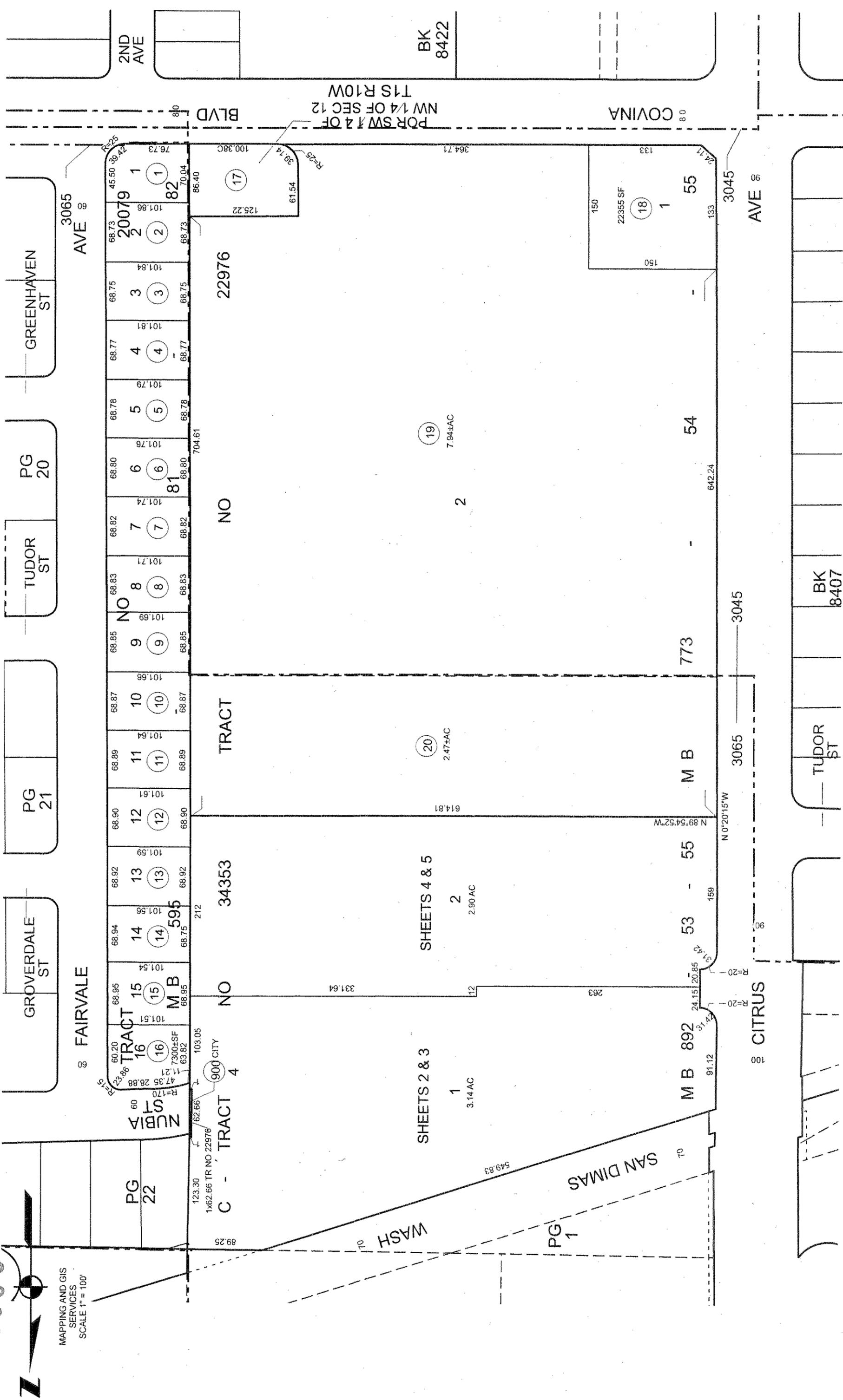
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COUNTY OF LOS ANGELES  
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2006



MAPPING AND GIS  
SERVICES  
SCALE 1" = 100'



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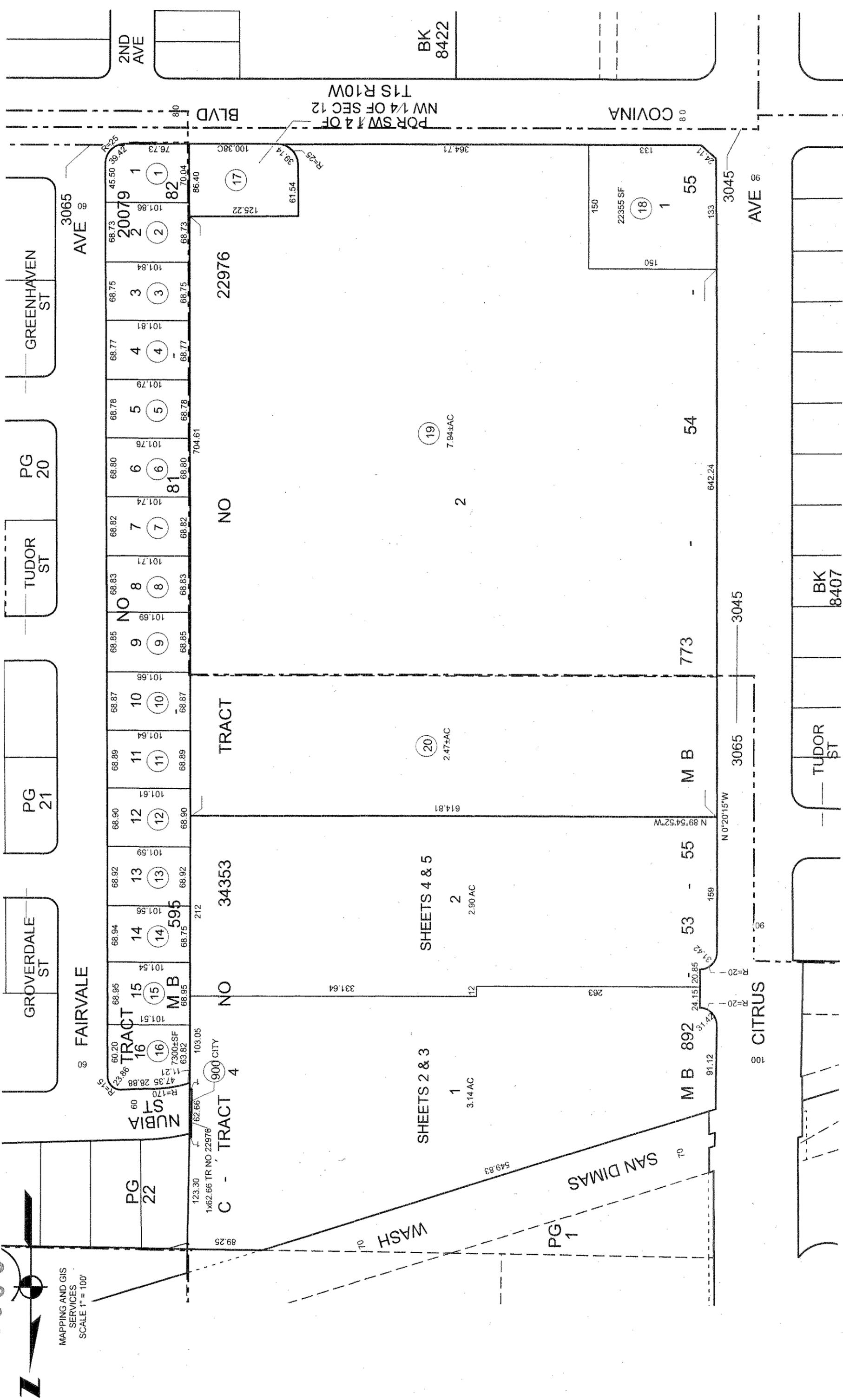
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MAPPING AND GIS  
SERVICES  
SCALE 1" = 100'



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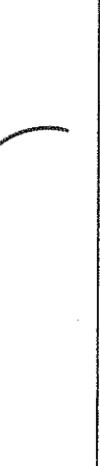
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SEARCH NO

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COUNTY OF LOS ANGELES  
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MAPPING AND GIS  
SERVICES  
SCALE 1" = 100'



**Parcel Details**

Fixtures: \$0

Homeowners' Exemption: \$0

Real Estate Exemption: \$0

Personal Property Exemption: \$0

Fixture Exemptions: \$0

**Tax bill payment information for 2015/16, as well as any changes to the 2015 Roll Values will be available after September 30, 2015**

- Estimate supplemental taxes

**Property Boundary Description**

TRACT NO 22976 THAT PART IN COVINA  
CITY OF LOT 2

**Building Description**

<b>Building Improvement 1</b>	
Square Footage:	227,670
Year Build / Effective Year Built:	1968 / 1968
Bedrooms / Bathrooms	0 / 0
Units	0
<b>Building Improvement 2</b>	
Square Footage:	81,494
Year Build / Effective Year Built:	1968 / 1969
Bedrooms / Bathrooms	0 / 0
Units	0
<b>Building Improvement 3</b>	
Square Footage:	13,200
Year Build / Effective Year Built:	1968 / 1973
Bedrooms / Bathrooms	0 / 0
Units	0

**Parcel Details**

Fixtures: \$0

Homeowners' Exemption: \$0

Real Estate Exemption: \$0

Personal Property Exemption: \$0

Fixture Exemptions: \$0

**Tax bill payment information for 2015/16, as well as any changes to the 2015 Roll Values will be available after September 30, 2015**

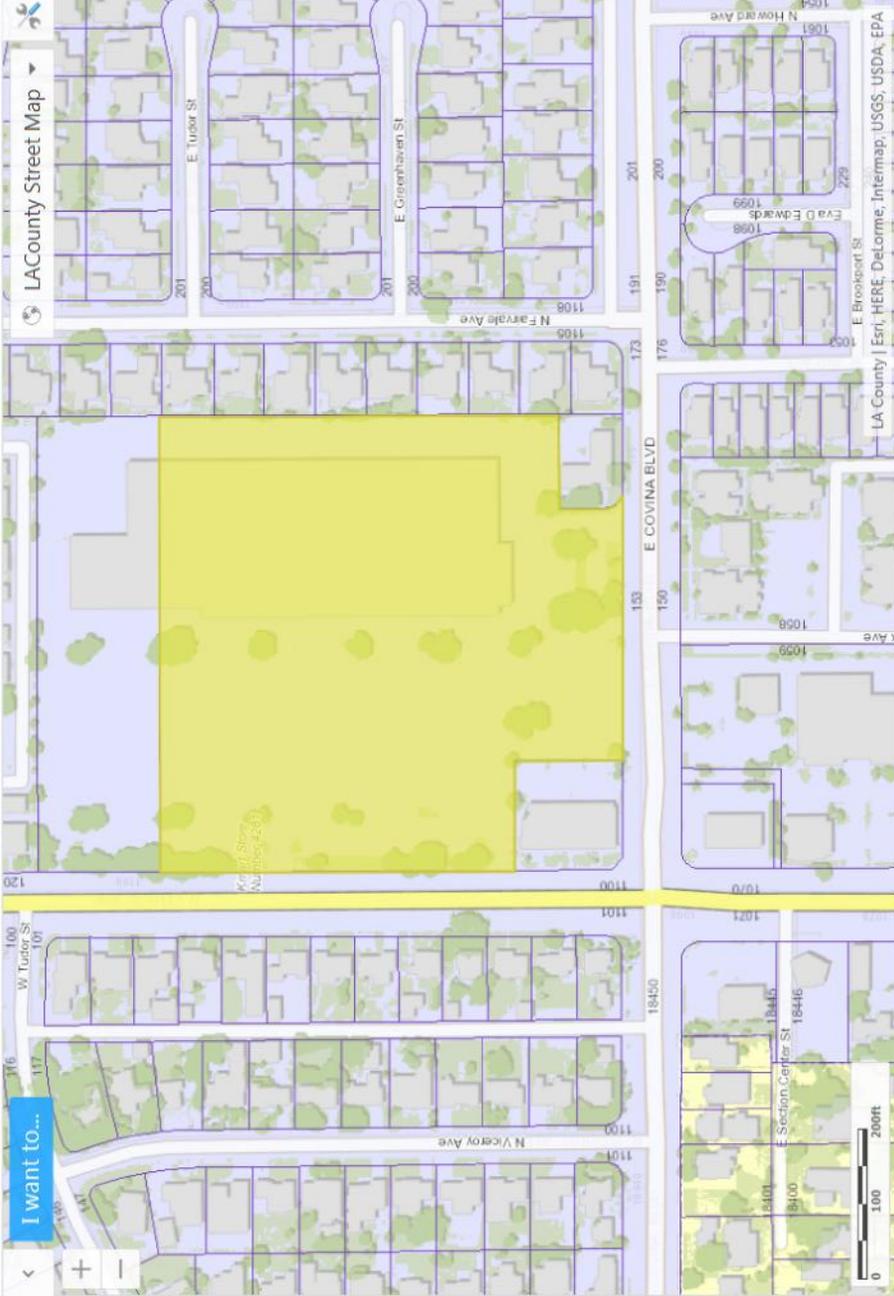
- Estimate supplemental taxes

**Property Boundary Description**

TRACT NO 22976 THAT PART IN COVINA  
CITY OF LOT 2

**Building Description**

<b>Building Improvement 1</b>	
Square Footage:	227,670
Year Build / Effective Year Built:	1968 / 1968
Bedrooms / Bathrooms	0 / 0
Units	0
<b>Building Improvement 2</b>	
Square Footage:	81,494
Year Build / Effective Year Built:	1968 / 1969
Bedrooms / Bathrooms	0 / 0
Units	0
<b>Building Improvement 3</b>	
Square Footage:	13,200
Year Build / Effective Year Built:	1968 / 1973
Bedrooms / Bathrooms	0 / 0
Units	0





**Parcel Details**

Fixtures: \$0

Homeowners' Exemption: \$0

Real Estate Exemption: \$0

Personal Property Exemption: \$0

Fixture Exemptions: \$0

**Tax bill payment information for 2015/16, as well as any changes to the 2015 Roll Values will be available after September 30, 2015**

- Estimate supplemental taxes

---

**Property Boundary Description**

TRACT NO 22976 THAT PART OUTSIDE COVINA  
CITY OF LOT 2

**Building Description**

<b>Building Improvement 1</b>	
Square Footage:	77,500
Year Built / Effective Year Built:	1968 / 1968
Bedrooms / Bathrooms	0 / 0
Units	0
<b>Building Improvement 2</b>	
Square Footage:	3,400
Year Built / Effective Year Built:	1968 / 1970
Bedrooms / Bathrooms	0 / 0
Units	0
<b>Building Improvement 3</b>	
Square Footage:	7,600
Year Built / Effective Year Built:	1968 / 1980
Bedrooms / Bathrooms	0 / 0
Units	0

## National Clandestine Laboratory Register - California

COUNTY	CITY	ADDRESS	DATE
ALAMEDA	BERKELEY	2240 9TH STREET	7/19/2008
ALAMEDA	CASTRO VALLEY	19127 SANTA MARIA AVENUE	3/24/2010
ALAMEDA	FREMONT	35856 TOLEDO COURT	7/28/2006
ALAMEDA	HAYWARD	333 JACKSON ST 219	3/12/2004
ALAMEDA	HAYWARD	1032 CENTRAL BLVD	6/9/2004
ALAMEDA	HAYWARD	231 CULP AVE	8/29/2004
ALAMEDA	HAYWARD	27948 PUEBLO SERENA WAY	1/9/2006
ALAMEDA	HAYWARD	698 OVERHILL DRIVE	5/16/2008
ALAMEDA	NEWARK	37120 SPRUCE ST G	2/29/2004
ALAMEDA	OAKLAND	923 39TH STREET	11/25/2008
ALAMEDA	PLEASANTON	6443 ALISAL ST	1/19/2005
ALAMEDA	PLEASANTON	818 ANGELA STREET	3/10/2010
ALAMEDA	SAN LEANDRO	1735 138TH AVE	2/18/2004
ALAMEDA	SAN LEANDRO	872 DONOVAN DR	5/4/2005
ALAMEDA	SAN LEANDRO	14446 ELM ST	5/31/2005
ALAMEDA	SAN LEANDRO	1553 SANTA MARIA ROAD	11/28/2007
ALAMEDA	SAN LORENZO	17283 VIA ANNETTE DR	2/6/2004
ALAMEDA	SAN LORENZO	1302 VIA SAN JUAN STREET	10/25/2007
ALAMEDA	SAN LORENZO	16150 ARRIBA VIADUCT	4/8/2009
ALAMEDA	UNION CITY	32673 BRENDA WAY 3	9/28/2004
ALAMEDA	UNION CITY	2351 HARTFORD DRIVE	4/7/2006
BUTTE	BIGGS	2164 LARKIN	4/9/2004
BUTTE	BIGGS	488 G ST	10/26/2004
BUTTE	CHICO	939 W EAST AVE 4	4/19/2004
BUTTE	CHICO	853 E 7TH ST	7/14/2004
BUTTE	CHICO	453 POSADA WAY 12	8/4/2004
BUTTE	CHICO	1056 E 8TH ST	3/18/2005
BUTTE	CHICO	696 7TH E ST	10/19/2005
BUTTE	CHICO	1402 POMONA LN	11/17/2005
BUTTE	CHICO	997 E 16TH ST	12/15/2005
BUTTE	CHICO	1735 MAGNOLIA AVENUE	2/26/2007
BUTTE	CHICO	1024 NEAL DOW AVENUE	6/7/2008
BUTTE	CHICO	965 KAREN DRIVE	6/9/2008
BUTTE	CHICO	729 NORD AVENUE	9/30/2008
BUTTE	DURHAM	9606 FIMPLE RD	7/15/2005
BUTTE	DURHAM	8200 DURNEL DRIVE	5/22/2010
BUTTE	GRIDLEY	233 KENTUCKY STREET	2/21/2006
BUTTE	GRIDLEY	275 KENTUCKY ST	2/21/2006
BUTTE	GRIDLEY	124 EAST GRIDLEY ROAD	5/14/2010
BUTTE	HONCUT	16 TRUXTON COURT	9/2/2008
BUTTE	MAGALIA	3 JORDAN HILL RD	3/31/2004
BUTTE	MAGALIA	14723 GOLD CONE DR	9/21/2004
BUTTE	OROVILLE	1940 HELMAN ST	2/4/2004
BUTTE	OROVILLE	110 GREENBACK DR	2/5/2004
BUTTE	OROVILLE	2437 ORO QUINCY HWY	3/17/2004
BUTTE	OROVILLE	126 CANYON HIGHLANDS DR	5/5/2004
BUTTE	OROVILLE	208 MISTY VIEW LN	5/10/2004
BUTTE	OROVILLE	2750 DE BANGAR HWY	7/21/2004
BUTTE	OROVILLE	2720 ORO DAM BLVD 6A	8/3/2004
BUTTE	OROVILLE	1130 TEHAMA ST	1/12/2005
BUTTE	OROVILLE	1915 PLUMAS ST	6/9/2005

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COUNTY	CITY	ADDRESS	DATE
BUTTE	OROVILLE	2794 OAK KNOLL WAY	11/30/2005
BUTTE	OROVILLE	91 TOYON HILLS DRIVE	2/23/2007
BUTTE	OROVILLE	165 HURLES CIRCLE	3/18/2007
BUTTE	OROVILLE	4210 ORO BANGOR HIGHWAY	6/1/2007
BUTTE	OROVILLE	2349 VIA MADERO	9/11/2007
BUTTE	OROVILLE	1616 ORO DAM BOULEVARD	10/29/2007
BUTTE	OROVILLE	1660 20TH STREET	1/31/2008
BUTTE	OROVILLE	3 ALVERDA DRIVE	5/13/2008
BUTTE	OROVILLE	1840 7TH STREET	9/17/2008
BUTTE	OROVILLE	1960 ROSE STREET	4/7/2009
BUTTE	OROVILLE	5075 LOWER WYANDOTTE AVENUE	4/7/2009
BUTTE	PALERMO	2398 LOUIS AVENUE	8/27/2007
BUTTE	PARADISE	6441 MOSS LN	3/31/2004
BUTTE	PARADISE	538 CASTLE	7/23/2004
BUTTE	PARADISE	5955 HAZEL WAY	5/25/2006
CALAVERAS	MOUNTAIN RANCH	5645 DOSTER RD	12/20/2004
CONTRA COSTA	ANTIOCH	1927 BIRCH AVE	12/12/2004
CONTRA COSTA	BAY POINT	71 MOUNTAIN VIEW AVENUE	3/22/2011
CONTRA COSTA	BRENTWOOD	1880 EAST EDEN PLAINS STREET	10/2/2014
CONTRA COSTA	BRENTWOOD	638 SUMMERWOOD DRIVE	2/11/2010
CONTRA COSTA	CROCKETT	815 1ST AVENUE	12/9/2010
CONTRA COSTA	EL SOBRANTE	2211 RANCHO ROAD	9/20/2007
CONTRA COSTA	MARTINEZ	625 MARINA VISTA ST	3/22/2005
CONTRA COSTA	RICHMOND	2420 ESMOND AVENUE	12/5/2006
CONTRA COSTA	RICHMOND	712 BRADFORD DRIVE	7/29/2008
CONTRA COSTA	RODEO	1120 4TH ST	7/8/2004
DEL NORTE	CRESCENT CITY	1733 WILDWOOD LN	4/14/2004
EL DORADO	EL DORADO	6841 UNION MINE RD	4/29/2004
FRESNO	CARUTHERS	14594 SOUTH ELM AVENUE	11/28/2006
FRESNO	CLOVIS	287 WEST BARSTOW AVENUE 125B	10/26/2012
FRESNO	COALINGA	47932 LOST HILLS RD	8/30/2004
FRESNO	DOS PALOS	43186 MERRILL AVENUE	4/15/2010
FRESNO	DOS PALOS	43186 MERRILL AVENUE	4/15/2010
FRESNO	FOWLER	6424 SOUTH FOWLER AVENUE	8/21/2007
FRESNO	FRESNO	12884 S ELM AVE	7/15/2004
FRESNO	FRESNO	1315 E CORNELL	7/15/2004
FRESNO	FRESNO	7090 N FRUIT AVE 140	7/29/2004
FRESNO	FRESNO	4822 E MONO ST	6/9/2005
FRESNO	FRESNO	2540 NORTH FLOYD AVENUE	11/24/2006
FRESNO	FRESNO	8971 MOUNTAIN VIEW	12/13/2006
FRESNO	FRESNO	4409 EAST HEDGES AVENUE A	12/16/2008
FRESNO	FRESNO	3001 WEST SWIFT AVE AVENUE 104	8/6/2013
FRESNO	FRESNO	4851 NORTH N CEDAR AVE AVENUE	
FRESNO	FRESNO	117	1/6/2014
FRESNO	FRESNO	3852 EAST E OLIVE AVE AVENUE	
FRESNO	FRESNO	201	1/14/2014
FRESNO	FRESNO	3025 EAST E GETTYSBURG AVE	
FRESNO	FRESNO	AVENUE 102	1/21/2014
FRESNO	REEDLEY	22134 E HOGAN AVE	1/15/2004
FRESNO	REEDLEY	20069 CLAYTON AVENUE	12/8/2007

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FRESNO	SAN JOAQUIN	2243 ELDORADO S B	3/10/2006
FRESNO	SQUAW VALLEY	46992 CREEKSIDE ROAD	11/18/2013
GLENN	WILLOWS	5627 COUNTY ROAD 69	5/12/2004
HUMBOLDT	ARCATA	258 LUPIN AVENUE	8/30/2006
HUMBOLDT	BLUE LAKE	113 RAYMAR AVE	5/9/2005
HUMBOLDT	EUREKA	1984 GAGE LN	4/27/2004
HUMBOLDT	EUREKA	1034 14TH ST	6/6/2005
HUMBOLDT	EUREKA	1323 SUMMER STREET	6/15/2006
HUMBOLDT	FORTUNA	1788 PENN AVE	3/2/2004
HUMBOLDT	MCKINLEYVILLE	2331 CENTRAL AVE 4	3/25/2004
IMPERIAL	HOLTVILLE	819 1/2 FERN ST	1/28/2004
IMPERIAL	HOLTVILLE	2300 SLAYTON RD	2/5/2004
IMPERIAL	HOLTVILLE	819 1/2 FERN AVE	3/20/2006
IMPERIAL	SEELEY	2205 HASKELL RD	7/20/2004
KERN	BAKERSFIELD	8614 FULLER	2/22/2004
KERN	BAKERSFIELD	2600 NORMAN AVE	5/26/2004
KERN	BAKERSFIELD	8614 FULLER	6/18/2004
KERN	BAKERSFIELD	321 OAKDALE DR	3/15/2005
KERN	BAKERSFIELD	2714 ALLEN RD	3/22/2005
KERN	BAKERSFIELD	2314 CENTER ST	10/19/2005
KERN	BAKERSFIELD	200 MIRAFLORES	2/28/2006
KERN	BAKERSFIELD	101 AGARNSEY LN	3/20/2006
KERN	BAKERSFIELD	109 CLYDE STREET	4/26/2006
KERN	BAKERSFIELD	200 MIRAFLORES AVENUE	3/18/2007
KERN	BAKERSFIELD	8TH STREET	6/22/2009
KERN	BAKERSFIELD	3801 NEWCOMBE COURT	3/3/2011
KERN	BAKERSFIELD	3804 LA TONIA COURT	3/3/2011
KERN	BAKERSFIELD	218 EL TEJON AVENUE	7/8/2011
KERN	BAKERSFIELD	7601 REDBANK	12/13/2011
KERN	DELANO	1305 20TH AVE	2/4/2004
KERN	JOHANNESBURG	405 BROADWAY AVENUE	10/9/2008
KERN	LAKE ISABELLA	3105 WENYOR	9/21/2004
KERN	LAMONT	10224 SAN EMIDIO STREET	7/11/2007
KERN	LAMONT	8008 MIDDLETON LANE	5/19/2008
KERN	RIDGECREST	709 W ATKINS AVE	12/9/2004
KERN	RIDGECREST	345 WEST MOYER AVENUE	6/4/2007
KERN	SHAFTER	18478 S SHAFTER AVE	1/23/2004
KERN	SHAFTER	31396 BURBANK AVE	6/12/2004
KERN	TAFT	412 KERN ST	8/26/2004
KERN	TAFT	217 LIERLY ST	6/20/2005
KINGS	HANFORD	11111 9 3/4 AVENUE	4/16/2007
KINGS	UNINCORPORATED CITY	6260 BARSTOW AVE	5/21/2004
LAKE	CLEARLAKE	13660 EAST LAKE DR	4/19/2004
LAKE	CLEARLAKE	15888 19TH ST	4/28/2004
LAKE	CLEARLAKE	16537 35TH AVE	6/18/2005
LAKE	CLEARLAKE	13820 MANAKEE DRIVE	1/20/2010
LAKE	FINLEY	3424 STONE DR	9/15/2004
LAKE	LAKEPORT	525 ESPLANADE ST	1/27/2004
LAKE	LOWER LAKE	10243 SIEGLER CANYON RD	11/17/2004
LAKE	NICE	6643 COLLIER	2/15/2006
LOS ANGELES	ARTESIA	11635 ARTESIA BOULEVARD	5/1/2013

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LOS ANGELES	BALDWIN PARK	3109 ROBINETTE AVE	9/28/2004
LOS ANGELES	BALDWIN PARK	4442 EDRA AVENUE	6/16/2008
LOS ANGELES	BELL	3717 BELL AVENUE	6/6/2009
LOS ANGELES	BELL GARDENS	7534 PURDY STREET	5/1/2010
LOS ANGELES	BELLFLOWER	17122 DOWNEY AVENUE	11/2/2008
LOS ANGELES	BEVERLY HILLS	712 NORTH REXFORD DRIVE	6/1/2013
LOS ANGELES	CERRITOS	12513 SANDY CREEK LANE	3/9/2007
LOS ANGELES	CITY OF COMMERCE	5820 RAMON CT	4/14/2005
LOS ANGELES	COMPTON	1016 POINSETTIA S AVE	3/10/2004
LOS ANGELES	COVINA	444 CITRUS N AVE	1/13/2004
LOS ANGELES	COVINA	19850 ARROW HIGHWAY	8/6/2006
LOS ANGELES	DIAMOND BAR	2620 CASTLEROCK ROAD	8/1/2006
LOS ANGELES	DIAMOND BAR	749 FEATHERWOOD DRIVE	11/1/2007
LOS ANGELES	DOWNEY	9322 STAMPS AVE	2/18/2005
LOS ANGELES	DOWNEY	10350 HALEDON AVENUE	5/21/2008
LOS ANGELES	EAST LOS ANGELES	4135 FLORAL AVE	3/5/2004
LOS ANGELES	EL MONTE	11828 EMERY ST	11/18/2004
LOS ANGELES	EL MONTE	4350 RANGER AVE	11/29/2004
LOS ANGELES	ENCINO	17448 VENTURA BOULEVARD	8/11/2008
LOS ANGELES	GARDENA	14903 CHADRON AVE 1	3/1/2006
LOS ANGELES	GLENDORA	19104 MANUA LOA	7/21/2004
LOS ANGELES	HAWTHORNE	12600 PRAIRIE AVENUE	7/19/2010
LOS ANGELES	HAWTHORNE	2851 WEST 120TH STREET	7/22/2010
LOS ANGELES	HAWTHORNE	13611 DOTY AVENUE	2/3/2011
LOS ANGELES	HAWTHORNE	13611 DOTY AVENUE	2/3/2011
LOS ANGELES	HUNTINGTON PARK	2505 OLIVE STREET	5/15/2007
LOS ANGELES	HUNTINGTON PARK	6418 SEVILLE	9/18/2007
LOS ANGELES	HUNTINGTON PARK	2409 OLIVE STREET	11/18/2008
LOS ANGELES	INGLEWOOD	8815 SOUTH VAN NESS AVENUE	5/4/2010
LOS ANGELES	LA CANADA FLINTRIDGE	5016 ANGELES CREST HWY	5/25/2004
LOS ANGELES	LA PUENTE	410 EVANWOOD AVE	9/22/2004
LOS ANGELES	LA PUENTE	18631 ALTARIO ST	1/13/2005
LOS ANGELES	LANCASTER	3995 AVENUE H W	3/3/2004
LOS ANGELES	LANCASTER	42705 6TH E ST	2/3/2005
LOS ANGELES	LANCASTER	44634 DATE AVENUE	6/2/2006
LOS ANGELES	LANCASTER	45448 ELM	7/14/2007
LOS ANGELES	LITTLEROCK	8632 AVENUE U E	1/21/2004
LOS ANGELES	LLANO	25757 V E AVE	3/24/2004
LOS ANGELES	LONG BEACH	2520 PACIFIC COAST E HWY 221	1/27/2004
LOS ANGELES	LONG BEACH	1401 11 E ST	7/1/2004
LOS ANGELES	LONG BEACH	2124 MC KENZIE AVENUE	4/25/2006
LOS ANGELES	LONG BEACH	1624 JUNIPERO AVENUE	4/4/2007
LOS ANGELES	LONG BEACH	3613 LA JARA STREET	11/14/2007
LOS ANGELES	LONG BEACH	1875 LIME AVENUE	12/22/2008
LOS ANGELES	LONG BEACH	2345 EAST HARDING STREET	2/4/2010
LOS ANGELES	LONG BEACH	2454 EASY AVENUE	2/10/2010
LOS ANGELES	LOS ANGELES	2742 LANFRANCO ST 7	1/7/2004
LOS ANGELES	LOS ANGELES	560 KEENAN AVE	5/12/2004
LOS ANGELES	LOS ANGELES	5320 1/2 ITHACA AVE	6/22/2004
LOS ANGELES	LOS ANGELES	21150 HOBART	8/18/2004
LOS ANGELES	LOS ANGELES	1406 GORDON STREET	3/26/2006

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COUNTY	CITY	ADDRESS	DATE
LOS ANGELES	LOS ANGELES	123 S LAKE STREET	7/14/2006
LOS ANGELES	LOS ANGELES	3015 SUNNYNOOK DRIVE	8/11/2006
LOS ANGELES	LOS ANGELES	244 47TH PLACE	10/12/2006
LOS ANGELES	LOS ANGELES	244 WEST 47TH PLACE	10/12/2006
LOS ANGELES	LOS ANGELES	11630 WEST 207TH STREET	12/7/2006
LOS ANGELES	LOS ANGELES	321 WESTMINSTER AVENUE	8/9/2007
LOS ANGELES	LOS ANGELES	1216 HANOVER AVENUE	8/12/2007
LOS ANGELES	LOS ANGELES	359 71ST STREET	10/10/2007
LOS ANGELES	LOS ANGELES	3744 59TH STREET	12/20/2007
LOS ANGELES	LOS ANGELES	218 1/2 54TH STREET	3/14/2008
LOS ANGELES	LOS ANGELES	4154 COMPTON AVENUE	4/17/2008
LOS ANGELES	LOS ANGELES	6118 HOOPER STREET	4/24/2009
LOS ANGELES	LOS ANGELES	5170 SOUTH NORMANDIE AVENUE	1/3/2010
LOS ANGELES	LOS ANGELES	2109 ESTRELLA AVENUE	2/2/2010
LOS ANGELES	LOS ANGELES	6516 SOUTH MAIN STREET	6/2/2010
LOS ANGELES	LOS ANGELES	213 1/2 WEST 66 STREET	9/21/2010
LOS ANGELES	LOS ANGELES	1564 EAST 117TH STREET	4/4/2013
LOS ANGELES	LYNWOOD	10868 DRURY LN	10/29/2004
LOS ANGELES	NORWALK	11026 IMPERIAL E HWY 10	4/21/2004
LOS ANGELES	NORWALK	12618 STUDEBAKER ROAD	6/14/2010
LOS ANGELES	PALMDALE	38233 HENDON DR	4/3/2004
LOS ANGELES	PALMDALE	38566 EAST 35TH STREET	10/3/2006
LOS ANGELES	PANORAMA CITY	8154 ALLOTT	1/19/2006
LOS ANGELES	POMONA	320 JEFFERSON W AVE	10/19/2004
LOS ANGELES	POMONA	1347 CAMBRIN ROAD	12/7/2006
LOS ANGELES	POMONA	260 LA VERNE AVENUE	7/12/2007
LOS ANGELES	REDONDO BEACH	208 B AVE	1/4/2004
LOS ANGELES	SAN DIMAS	1717 MONTE VISTA DR	10/7/2004
LOS ANGELES	SAN PEDRO	975 5TH W ST	8/3/2005
LOS ANGELES	SANTA FE SPRINGS	11462 TELEGRAPH RD	1/14/2004
LOS ANGELES	SANTA FE SPRINGS	13310 TELEGRAPH ROAD	4/14/2010
LOS ANGELES	SHADOW HILLS	10339 JOHANNA AVENUE	6/22/2006
LOS ANGELES	SIGNAL HILL	2210 GAVIOTA N AVE C	7/6/2004
LOS ANGELES	SOUTH GATE	2634 PALM PLACE	5/29/2007
LOS ANGELES	SYLMAR	12600 BRADLEY STREET	7/19/2006
LOS ANGELES	TORRANCE	4111 PACIFIC COAST HIGHWAY 308	4/11/2004
LOS ANGELES	VAN NUYS	15149 DOMINO ST	11/8/2005
LOS ANGELES	VAN NUYS	7400 SEPULVEDA BOULEVARD	2/12/2008
LOS ANGELES	WHITTIER	8171 WASHINGTON AVE	6/24/2004
LOS ANGELES	WHITTIER	6133 MCNEES AVE	1/14/2006
LOS ANGELES	WHITTIER	10816 TOWNLEY DRIVE	5/11/2007
LOS ANGELES	WILMINGTON	1724 FRIES AVE	2/17/2006
LOS ANGELES	WILMINGTON	1630 SANDISON STREET	7/20/2007
LOS ANGELES	WINNETKA	8474 QUARTZ AVE	9/28/2005
MADERA	CHOWCHILLA	18899 ROAD 16	4/28/2004
MADERA	CHOWCHILLA	1304 COLUSA AVE A	1/25/2005
MADERA	MADERA	21442 AVENUE 19 AVE	2/10/2005
MADERA	MADERA	815 EAST CLINTON AVENUE	8/29/2006
MADERA	MADERA	18697 AVENUE PASS	8/21/2007
MADERA	MADERA	512 FEIN STREET	8/25/2007
MADERA	MADERA	35626 14 1/2 AVENUE	2/1/2008

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MADERA	MADERA	13577 20TH AVENUE	9/4/2008
MADERA	MADERA	19184 AVE 18	5/15/2014
MENDOCINO	FORT BRAGG	16900 FRANKLIN ROAD	5/9/2006
MENDOCINO	PHILO	3500 LITTLE MILL CREEK ROAD	5/6/2010
MENDOCINO	REDWOOD VALLEY	9800 WEST ROAD	4/9/2009
MENDOCINO	WILLITS	65000 SHERWOOD RIDGE ROAD	2/20/2008
MERCED	ATWATER	9000 MORAN AVE	5/11/2005
MERCED	ATWATER	1236 HULL RD	9/23/2005
MERCED	ATWATER	1001 SANDPIPER WAY	11/15/2006
MERCED	ATWATER	4146 SOUTH ELLIOTT ROAD	8/11/2008
MERCED	BALLICO	11368 NORTH SANTA FE AVENUE	1/10/2010
MERCED	CRESSEY	9835 CRESSEY	6/3/2004
MERCED	DELHI	16235 REDBUD CT	6/29/2004
MERCED	DELHI	8620 HINTON	11/15/2006
MERCED	DELHI	15575 AUGUST AVENUE	9/8/2008
MERCED	DELHI	9640 SANDS ROAD	6/6/2010
MERCED	GUSTINE	8450 HIGHWAY 33 S HWY	3/2/2005
MERCED	HILMAR	20295 AUGUST RD	4/15/2004
MERCED	HILMAR	19511 WILLIAMS AVE	10/13/2004
MERCED	HILMAR	250 N UNION	10/12/2007
MERCED	HILMAR	19542 EAST FIRST STREET	4/1/2010
MERCED	LIVINGSTON	5679 ARENA WAY	4/6/2004
MERCED	LIVINGSTON	15290 SUNSET DRIVE	5/22/2010
MERCED	LOS BANOS	313 J STREET	8/11/2006
MERCED	MERCED	2536 LOBO	2/4/2004
MERCED	MERCED	3613 N GARNER RD	2/27/2004
MERCED	MERCED	321 S 59 S HWY	1/3/2005
MERCED	MERCED	824 S FREYA	1/25/2007
MERCED	MERCED	2499 EAST GERARD AVENUE	3/21/2007
MERCED	MERCED	14717 EAST 272ND	9/6/2007
MERCED	MERCED	5 WEST 25TH STREET 2	1/16/2008
MERCED	SOUTH DOS PALOS	8827 W K ST	7/23/2004
MERCED	STEVINSON	18910 W 6TH ST	2/10/2004
MERCED	STEVINSON	23875 SECOND AVENUE	3/27/2006
MERCED	STEVINSON	2917 CEMETERY ROAD	2/20/2008
MERCED	STEVINSON	2991 CEMETERY	2/20/2008
MERCED	STEVINSON	2228 NELANDER AVENUE	4/27/2010
MERCED	WINTON	6280 CENTRAL AVE	8/8/2004
MERCED	WINTON	9605 EUCALYPTUS AVE	8/8/2004
MERCED	WINTON	7409 AMANDA DRIVE	3/13/2007
MERCED	WINTON	6814 ARLENE WAY	3/12/2008
MERCED	WINTON	7125 NORTH VINE AVENUE	4/21/2010
MONTEREY	GREENFIELD	424 7TH AVENUE	9/19/2010
MONTEREY	PACIFIC GROVE	316 PRESCOTT LN	7/16/2004
MONTEREY	SALINAS	1769 YOSEMITE CIR	5/21/2004
MONTEREY	SALINAS	1233 EAST POLK STREET	6/20/2007
MONTEREY	SALINAS	18840 NORTHEAST EISENHOWER D	6/20/2007
NEVADA	GRASS VALLEY	439 NEAL ST 1	7/30/2004
ORANGE	ANAHEIM	131 MAGNOLIA AVENUE	3/21/2008
ORANGE	ANAHEIM	3554 WEST CORNELIA CIRCLE	3/24/2008
ORANGE	ANAHEIM	1819 CRIS	3/27/2008

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ORANGE	ANAHEIM	1261 PLACENTIA STREET	3/29/2008
ORANGE	ANAHEIM	2500 EAST TERRACE STREET	4/8/2008
ORANGE	ANAHEIM	622 VELARE AVENUE	9/16/2008
ORANGE	ANAHEIM	1303 WEST MARLBORO AVENUE	2/22/2010
ORANGE	BREA	2595 IMPERIAL HIGHWAY	5/20/2010
ORANGE	BUENA PARK	7555 BEACH BLVD 128	2/10/2004
ORANGE	BUENA PARK	7111 BEACH BOULEVARD	2/10/2010
ORANGE	COSTA MESA	929 JOANN STREET	5/13/2008
ORANGE	CYPRESS	4812 GRACE AVENUE	4/10/2006
ORANGE	FULLERTON	641 COMMONWEALTH AVENUE	12/7/2007
ORANGE	GARDEN GROVE	8062 GARDEN GROVE BLVD 241	9/21/2004
ORANGE	GARDEN GROVE	9755 BIXBY AVENUE	4/11/2008
ORANGE	GARDEN GROVE	10042 LAMPSON AVENUE	5/13/2009
ORANGE	GARDEN GROVE	13691 BARNETT WAY	2/13/2010
ORANGE	HUNTINGTON BEACH	8230 TALBERT	4/7/2010
ORANGE	IRVINE	173 TOPEKA	2/11/2004
ORANGE	IRVINE	87 PINESTONE	3/23/2010
ORANGE	LA HABRA	2320 STORY AVE	7/16/2004
ORANGE	LA PALMA	4761 SHARON DRIVE A	7/17/2006
ORANGE	LAGUNA BEACH	985 PACIFIC COAST N HWY	2/1/2004
ORANGE	ORANGE	2135 ALMOND W ST	10/15/2004
ORANGE	ORANGE	207 ESPLANDE STREET	5/30/2008
ORANGE	ORANGE	2300 NORTH TUSTIN AVENUE	3/29/2010
ORANGE	PLACENTIA	745 DUNN	3/16/2010
ORANGE	SANTA ANA	1137 MCFADDEN W	7/7/2004
ORANGE	SANTA ANA	1233 GENOA S DR	11/30/2004
ORANGE	SANTA ANA	1314 HARBOR BOULEVARD	4/9/2008
ORANGE	SANTA ANA	3012 HALLADAY	5/19/2008
ORANGE	SANTA ANA	412 BAKER STREET	5/21/2008
ORANGE	SANTA ANA	702 SANTA ANA BOULEVARD	7/14/2008
ORANGE	SANTA ANA	1450 AUTO DRIVE	5/11/2009
ORANGE	SANTA ANA	4417 MORNINGSIDE	4/28/2010
ORANGE	SANTA ANA	800 SOUTH SULLIVAN STREET D3	12/23/2011
ORANGE	STANTON	10698 COURT STREET	9/15/2006
ORANGE	STANTON	7701 WESTBROOK WAY	4/19/2007
ORANGE	TUSTIN	13624 ESTERO CIR	4/24/2004
ORANGE	WESTMINSTER	7681 BAYLOR DR	7/15/2004
ORANGE	WESTMINSTER	9851 BOLSA AVENUE	5/5/2006
ORANGE	WESTMINSTER	5051 PRINCETON AVENUE	5/17/2006
ORANGE	WESTMINSTER	13100 GOLDENWEST STREET	4/28/2009
ORANGE	WESTMINSTER	6942 GARDEN GROVE BOULEVARD	5/21/2009
ORANGE	YORBA LINDA	5471 JEFFERSON STREET	11/13/2007
PLUMAS	CHESTER	460 MELISSA AVENUE	10/11/2007
PLUMAS	PORTOLA	5630 CASEY JONES ROAD	4/14/2006
PLUMAS	PORTOLA	324 BELLA VISTA	3/9/2010
PLUMAS	QUINCY JUNCTION	1426 BUTTERFLY VALLEY ROAD	2/17/2010
RIVERSIDE	ANZA	57310 VALLEY VISTA	6/11/2004
RIVERSIDE	BANNING	1007 LINDA VISTA RD	10/26/2004
RIVERSIDE	BANNING	514 EAST VICTORY AVENUE	3/21/2010
RIVERSIDE	BEAUMONT	34250 SAN TIMITEO CANYON RD	4/15/2004

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COUNTY	CITY	ADDRESS	DATE
RIVERSIDE	BEAUMONT	1016 PALM AVE	4/19/2004
RIVERSIDE	CALIMESA	9453 SHARONDALE ROAD	6/8/2006
RIVERSIDE	CATHEDRAL CITY	68557 C STREET	2/16/2004
RIVERSIDE	CORONA	734 VIEWTOP LN	3/12/2004
RIVERSIDE	CORONA	995 POMONA RD 17	4/2/2004
RIVERSIDE	CORONA	1330 W 8TH ST 18	7/21/2004
RIVERSIDE	CORONA	446 FRANCIS E ST	2/2/2006
RIVERSIDE	CORONA	379 EAST RANCHO ROAD	1/2/2008
RIVERSIDE	DESERT HOT SPRINGS	66366 6TH ST	1/20/2004
RIVERSIDE	DESERT HOT SPRINGS	13255 MEXQUITE AVENUE	3/23/2006
RIVERSIDE	DESERT HOT SPRINGS	12155 OCOTILLO ROAD	4/29/2009
RIVERSIDE	EL CERRITO	19078 RISING SUN RD	3/12/2004
RIVERSIDE	GLEN AVON HEIGHTS	4080 CONNING	2/29/2004
RIVERSIDE	HEMET	531 CEDAR LN 2	2/7/2004
RIVERSIDE	HEMET	1675 COBBLE LN	2/11/2004
RIVERSIDE	HEMET	1097 N STATE ST 2	2/18/2004
RIVERSIDE	HEMET	772 N STATE	3/24/2004
RIVERSIDE	HEMET	225 S ELK ST 36	3/30/2004
RIVERSIDE	HEMET	43939 FLORIDA AVE	5/4/2004
RIVERSIDE	HEMET	585 S SANTA FE	5/15/2004
RIVERSIDE	HEMET	2688 E FLORIDA AVE 18	6/4/2004
RIVERSIDE	HEMET	4400 FLORIDA W AVE 117	12/8/2004
RIVERSIDE	HEMET	41251 ROPE RD	1/29/2005
RIVERSIDE	HEMET	525 GILBERT N 49	1/20/2006
RIVERSIDE	HEMET	25873 RIVERVIEW LANE	3/15/2006
RIVERSIDE	HEMET	32809 RED MOUNTAIN ROAD	2/18/2008
RIVERSIDE	HEMET	871 SAN MATEO CIRCLE	5/21/2009
RIVERSIDE	INDIO	46540 PADUA CIR	6/9/2004
RIVERSIDE	INDIO	47800 MADISON ST 169	9/21/2004
RIVERSIDE	LAKE ELSINORE	17911 THORESON	4/29/2004
RIVERSIDE	LAKE ELSINORE	34323 SUNRISE DRIVE	1/27/2006
RIVERSIDE	LAKE MATTHEWS	17224 CAJON DR	9/28/2004
RIVERSIDE	MENIFEE	26814 MADERA CT	12/6/2004
RIVERSIDE	MIRA LOMA	10351 OAK BARK LANE	11/12/2008
RIVERSIDE	MORENO VALLEY	25204 BRIDLE TRAIL	8/29/2004
RIVERSIDE	MORENO VALLEY	16329 SADDLEBACK LANE	2/3/2015
RIVERSIDE	MOUNTAIN CENTER	63137 JERABOA ROAD	4/12/2007
RIVERSIDE	NORCO	2574 RIDGECREST	3/16/2004
RIVERSIDE	NORCO	3117 SHADOW CANYON CIRCLE	1/31/2008
RIVERSIDE	NUEVO	22788 VIA SANTANA	4/21/2006
RIVERSIDE	PALM SPRINGS	383 VEREDA NORTE	6/20/2008
RIVERSIDE	PERRIS	332 W 11TH ST	2/8/2004
RIVERSIDE	PERRIS	143 PEROU ST	6/27/2004
RIVERSIDE	PERRIS	618 BOND DR	7/29/2004
RIVERSIDE	PERRIS	4715 WADE AVE	3/3/2005
RIVERSIDE	PERRIS	19881 GUSTIN RD	12/12/2005
RIVERSIDE	PERRIS	21747 WEBSTER AVENUE	8/7/2008
RIVERSIDE	PERRIS	21881 OLEANDER AVENUE	8/29/2008
RIVERSIDE	PERRIS	644 PRIMROSE PLACE	4/8/2011
RIVERSIDE	PERRIS	2520 SPECTACULAR BID STREET	7/29/2014
RIVERSIDE	RIVERSIDE	344 N STATE 148	1/28/2004

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RIVERSIDE	RIVERSIDE	5861 MITCHELL	3/31/2004
RIVERSIDE	RIVERSIDE	11235 CYPRESS	6/27/2006
RIVERSIDE	RIVERSIDE	4080 PEDLEY ROAD	2/5/2010
RIVERSIDE	RIVERSIDE	11744 HAZELDELL DRIVE	4/2/2010
RIVERSIDE	RIVERSIDE	12172 SEVERN WAY	4/2/2010
RIVERSIDE	RIVERSIDE	12172 SEVERN WAY	4/2/2010
RIVERSIDE	SAN JACINTO	437 MEAD	8/2/2004
RIVERSIDE	SAN JACINTO	344 N STATE ST SP 196	6/15/2005
RIVERSIDE	SAN JACINTO	610 WASHINGTON E AVE	2/22/2006
RIVERSIDE	SAN JACINTO	182 DE ANZA	4/20/2006
RIVERSIDE	TEMECULA	29774 CALLE PANTANO	2/2/2010
RIVERSIDE	VICTORVILLE	20197 NANDINA AVE	7/9/2004
RIVERSIDE	VICTORVILLE	22875 RIOS	11/16/2004
RIVERSIDE	WINCHESTER	33091 WILLARD	5/20/2004
SACRAMENTO	CITRUS HEIGHTS	7401 LOVATO	6/23/2007
SACRAMENTO	ELK GROVE	5354 JADE CREEK	2/23/2005
SACRAMENTO	ELVERTA	2495 RHINE WAY	8/5/2004
SACRAMENTO	ELVERTA	2110 QUAIL RANCH COURT	2/28/2006
SACRAMENTO	GALT	132 4TH	4/20/2010
SACRAMENTO	RANCHO CORDOVA	10892 WALNUTWOOD WAY	4/4/2004
SACRAMENTO	SACRAMENTO	4405 23RD ST	2/4/2004
SACRAMENTO	SACRAMENTO	4719 HAYFORD WAY	2/24/2004
SACRAMENTO	SACRAMENTO	7624 BIRDIE CT	3/23/2004
SACRAMENTO	SACRAMENTO	1536 STRADER AVE	3/26/2004
SACRAMENTO	SACRAMENTO	5867 AUBURN BLVD 30	3/30/2004
SACRAMENTO	SACRAMENTO	2530 STREET S 8	4/1/2004
SACRAMENTO	SACRAMENTO	3534 SUMMER PARK DR 354	10/8/2004
SACRAMENTO	SACRAMENTO	4144 CABINET CIRCLE	3/6/2006
SACRAMENTO	SACRAMENTO	7662 COUNTRY PARK DRIVE	6/6/2006
SACRAMENTO	SACRAMENTO	5230 PALM	1/30/2007
SACRAMENTO	SACRAMENTO	2681 FAIRFIELD STREET	2/13/2007
SACRAMENTO	SACRAMENTO	6316 WELTY WAY	12/3/2008
SACRAMENTO		5140 W SHERMAN ISLAND ROAD	5/13/2006
SAN BERNARDINO	ADELANTO	17526 KEATS ROAD	11/29/2007
SAN BERNARDINO	APPLE VALLEY	21845 ARAPAHOE ST 1	2/17/2004
SAN BERNARDINO	APPLE VALLEY	10620 MATILIJA	5/21/2004
SAN BERNARDINO	APPLE VALLEY	10808 MILLS RD	6/2/2004
SAN BERNARDINO	APPLE VALLEY	12618 POCONO ROAD	10/15/2006
SAN BERNARDINO	APPLE VALLEY	20024 HAPPY TRAILS HIGHWAY	1/4/2007
SAN BERNARDINO	APPLE VALLEY	9611 NAVAJO ROAD	5/5/2009
SAN BERNARDINO	BAKER	71759 BAKER BLVD	4/16/2004
SAN BERNARDINO	BARSTOW	24966 CAMINO DEL SOL ST	6/7/2004
SAN BERNARDINO	BARSTOW	2577 COMMUNITY BLVD	9/18/2004
SAN BERNARDINO	BARSTOW	29779 N 1ST	11/18/2004
SAN BERNARDINO	BARSTOW	434 S SECOND ST 1	1/1/2005
SAN BERNARDINO	BLOOMINGTON	16742 14TH ST	11/17/2004
SAN BERNARDINO	CHINO	11838 CENTRAL AVE 93	2/11/2004
SAN BERNARDINO	CHINO	12018 CENTRAL AVE	5/13/2004
SAN BERNARDINO	CHINO HILLS	15553 ESTHER ST	12/13/2004
SAN BERNARDINO	COLTON	1822 ADMIRALTY STREET	6/15/2007
SAN BERNARDINO	FONTANA	14430 SANTA ANA	1/15/2004

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SAN BERNARDINO	FONTANA	13519 ARROW RT	3/30/2004
SAN BERNARDINO	FONTANA	7642 KEMPSTER AVE	9/7/2004
SAN BERNARDINO	FONTANA	17265 LURELANE STREET	3/20/2006
SAN BERNARDINO	FONTANA	13449 IVY	6/15/2006
SAN BERNARDINO	FONTANA	14349 FIGWOOD DRIVE	12/13/2006
SAN BERNARDINO	FONTANA	16411 ATHOL STREET	4/17/2008
SAN BERNARDINO	HESPERIA	14926 FIR ST	2/25/2004
SAN BERNARDINO	HESPERIA	15356 PENDLETON	6/16/2004
SAN BERNARDINO	HESPERIA	11976 MARIPOSA RD	7/3/2004
SAN BERNARDINO	HESPERIA	7892 ALSTON	10/1/2004
SAN BERNARDINO	HESPERIA	10721 MAPLE ST	7/29/2005
SAN BERNARDINO	HESPERIA	9553 LOS BANOS AVE	1/12/2006
SAN BERNARDINO	HESPERIA	11516 HAWTHORNE	3/25/2006
SAN BERNARDINO	HESPERIA	9393 HICKORY	6/8/2006
SAN BERNARDINO	HESPERIA	10983 4TH AVENUE	6/9/2006
SAN BERNARDINO	HESPERIA	13010 PRAIRIE TRAIL	2/22/2007
SAN BERNARDINO	HESPERIA	9519 MAPLE AVENUE	10/18/2008
SAN BERNARDINO	HIGHLAND	7409 LOS FELIZ DR	4/23/2004
SAN BERNARDINO	HIGHLAND	25715 LIME ST	5/18/2004
SAN BERNARDINO	HIGHLAND	28457 MERRION AVE	5/21/2004
SAN BERNARDINO	HINKLEY	23572 STATE HIGHWAY 58	4/5/2009
SAN BERNARDINO	JOSHUA TREE	62475 COVE LN	5/27/2004
SAN BERNARDINO	JOSHUA TREE	3255 SUNSET RD	9/26/2004
SAN BERNARDINO	JOSHUA TREE	8997 TORTUGA ROAD	1/14/2008
SAN BERNARDINO	LANDERS	57646 LINN ROAD	10/14/2008
SAN BERNARDINO	LOMA LINDA	26232 NEWPORT AVENUE	8/1/2006
SAN BERNARDINO	MUSCOY	2544 3RD ST	6/23/2004
SAN BERNARDINO	NEWBERRY SPRINGS	52875 BEDFORD RD	3/25/2004
SAN BERNARDINO	NEWBERRY SPRINGS	47962 HORNER RD	6/24/2004
SAN BERNARDINO	NEWBERRY SPRINGS	35377 NEWBERRY RD	10/11/2004
SAN BERNARDINO	NEWBERRY SPRINGS	42378 SILVER VALLEY ROAD	4/21/2006
SAN BERNARDINO	ONTARIO	844 WYSTERIA E CT	1/21/2004
SAN BERNARDINO	ONTARIO	1506 E HIGHLAND CT	7/26/2004
SAN BERNARDINO	ONTARIO	956 PRINCETON W ST	2/10/2006
SAN BERNARDINO	ONTARIO	740 CAMALOT	9/10/2007
SAN BERNARDINO	ORO GRANDE	21451 NATIONAL TRAILS HIGHWAY	6/13/2006
SAN BERNARDINO	PHELAN	8135 JOSHUA ST	4/27/2004
SAN BERNARDINO	PHELAN	6721 NIELSON RD	9/17/2004
SAN BERNARDINO	PHELAN	11480 MACRON	10/19/2004
SAN BERNARDINO	PINON HILLS	11475 PRADO ROAD	3/27/2007
SAN BERNARDINO	RANCHO CUCAMONGA	7651 EFFEN	10/1/2004
SAN BERNARDINO	REDLANDS	1034 ALTA ST	1/28/2004
SAN BERNARDINO	REDLANDS	28565 SAN TIMOTEO CANYON	10/25/2004
SAN BERNARDINO	REDLANDS	2155 CITRUS AVE 112	2/14/2005
SAN BERNARDINO	REDLANDS	828 6TH STREET	3/23/2006
SAN BERNARDINO	REDLANDS	511 REDLANDS BOULEVARD	5/16/2007
SAN BERNARDINO	RIALTO	349 N LILAC	2/17/2004
SAN BERNARDINO	RIALTO	624 ETIWANDA AVENUE	12/22/2007
SAN BERNARDINO	SAN BERNARDINO	1443 CEDAR 23	3/9/2004
SAN BERNARDINO	SAN BERNARDINO	1443 CEDAR ST 1	4/9/2004
SAN BERNARDINO	SAN BERNARDINO	3160 N STATE ST	4/23/2004

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SAN BERNARDINO	SAN BERNARDINO	2176 AMANDA ST	5/21/2004
SAN BERNARDINO	SAN BERNARDINO	1162 E 2ND	11/16/2004
SAN BERNARDINO	SAN BERNARDINO	2547 3RD AVE	12/28/2004
SAN BERNARDINO	SAN BERNARDINO	123 E 11TH ST	1/19/2005
SAN BERNARDINO	SAN BERNARDINO	1318 E GOULD ST	1/22/2005
SAN BERNARDINO	SAN BERNARDINO	11571 5TH ST	8/29/2005
SAN BERNARDINO	SAN BERNARDINO	2131 GENEVIEVE STREET	3/10/2006
SAN BERNARDINO	SAN BERNARDINO	756 W 19 ST	3/16/2006
SAN BERNARDINO	SAN BERNARDINO	19829 KENDALL DRIVE	9/12/2006
SAN BERNARDINO	SAN BERNARDINO	2292 PORTOLA STREET	10/13/2006
SAN BERNARDINO	SAN BERNARDINO	243 MERIDIAN AVENUE	7/18/2007
SAN BERNARDINO	SAN BERNARDINO	223 49TH	11/7/2007
SAN BERNARDINO	SAN BERNARDINO	1431 7TH STREET	11/26/2007
SAN BERNARDINO	SAN BERNARDINO	6317 BONNIE STREET	4/3/2008
SAN BERNARDINO	SAN BERNARDINO	7234 DWIGHT WAY	7/1/2008
SAN BERNARDINO	SAN BERNARDINO	205 WEST BENEDICT ROAD	4/2/2010
SAN BERNARDINO	TRONA	13860 FREMONT ST 2	12/30/2004
SAN BERNARDINO	TWENTYNINE PALMS	4828 LEAR AVE	2/22/2004
SAN BERNARDINO	TWENTYNINE PALMS	7580 MAC RD	3/31/2004
SAN BERNARDINO	TWENTYNINE PALMS	5665 AERONIA	4/15/2004
SAN BERNARDINO	TWENTYNINE PALMS	68077 INDIAN TRAIL	6/16/2004
SAN BERNARDINO	UPLAND	359 SEVENTH ST	1/5/2005
SAN BERNARDINO	VICTORVILLE	16717 C ST	1/30/2004
SAN BERNARDINO	VICTORVILLE	16868 STODDARD WELLS RD	2/19/2004
SAN BERNARDINO	VICTORVILLE	15330 CONDOR RD	3/9/2004
SAN BERNARDINO	VICTORVILLE	17053 B ST	10/19/2004
SAN BERNARDINO	VICTORVILLE	16688 HUGHES	10/21/2004
SAN BERNARDINO	VICTORVILLE	16262 YUCCA AVE	8/1/2005
SAN BERNARDINO	VICTORVILLE	11550 WHITE RD	10/17/2005
SAN BERNARDINO	VICTORVILLE	13126 MESA	2/7/2006
SAN BERNARDINO	VICTORVILLE	16755 UNION ST B	2/24/2006
SAN BERNARDINO	VICTORVILLE	15618 TOPANGO ROAD	3/2/2006
SAN BERNARDINO	VICTORVILLE	13602 NASSAU DRIVE	3/15/2006
SAN BERNARDINO	VICTORVILLE	14349 HESPERIA ROAD	12/21/2006
SAN BERNARDINO	VICTORVILLE	13852 BURNING TREE LANE	5/3/2007
SAN BERNARDINO	VICTORVILLE	16753 ZENDA STREET	8/6/2007
SAN BERNARDINO	VICTORVILLE	13143 SLEEPY RIDGE LANE	3/5/2010
SAN BERNARDINO	YERMO	37933 GRANDVIEW AVENUE	8/10/2006
SAN BERNARDINO	YUCAIPA	12470 15TH ST	5/25/2005
SAN BERNARDINO	YUCCA VALLEY	58620 SAN MARINO DRIVE	9/6/2006
SAN DIEGO	ALPINE	404 SUMMERHILL TERRACE	12/2/2013
SAN DIEGO	BOULEVARD	2605 PASEO ALTA CT	1/7/2004
SAN DIEGO	CARLSBAD	382 ACACIA	8/8/2010
SAN DIEGO	CARLSBAD	847 LAGUNA	8/8/2010
SAN DIEGO	ESCONDIDO	1306 RONDA AVE	3/23/2004
SAN DIEGO	ESCONDIDO	431 4TH E AVE 1B	8/31/2004
SAN DIEGO	ESCONDIDO	16975 GUEJITO RD	3/3/2005
SAN DIEGO	ESCONDIDO	1825 EAST VALLEY WAY	6/6/2006
SAN DIEGO	ESCONDIDO JUNCTION	1531 MONTIEL	1/20/2010
SAN DIEGO	FALLBROOK	422 CATALPA LN	5/19/2004
SAN DIEGO	LA PUENTE	1254 BANNON	5/10/2007

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SAN DIEGO	LAKESIDE	11441 EL NOPAL	8/12/2004
SAN DIEGO	OCEANSIDE	3965 BROWN STREET	9/20/2006
SAN DIEGO	SAN DIEGO	875 HOTEL S CIR	1/30/2004
SAN DIEGO	SAN DIEGO	6173 FAUNA DRIVE	5/21/2004
SAN DIEGO	SAN DIEGO	4242 34TH ST D	9/16/2004
SAN DIEGO	SAN DIEGO	3835 MIDWAY #203 DRIVE	6/20/2007
SAN DIEGO	SAN DIEGO	9777 DE LA AMISTAD VIADUCT	6/12/2009
SAN DIEGO	SAN YSIDRO	905 HWY CALIENTE RD	1/16/2004
SAN DIEGO	SANTEE	8593 MAGNOLIA AVE	1/30/2004
SAN DIEGO	VALLEY CENTER	30118 MILLER ROAD	11/7/2008
SAN DIEGO	VISTA	1280 HACIENDA DR G6	11/24/2004
SAN DIEGO	VISTA	1710 AVOCADO DRIVE	9/14/2006
SAN DIEGO	VISTA	663 EUCALYPTUS	4/3/2007
SAN DIEGO	VISTA	526 MAR VISTA DRIVE	11/29/2007
SAN DIEGO	VISTA	1610 N SANTA FE	4/9/2008
SAN FRANCISCO	SAN FRANCISCO	35 BELVEDERE ST 5	3/29/2006
SAN JOAQUIN	LATHROP	15523 SIXTH STREET	10/11/2007
SAN JOAQUIN	MANTECA	481 SOUTH UNION ROAD	4/20/2007
SAN JOAQUIN	MANTECA	250 N UNION	10/12/2007
SAN JOAQUIN	STOCKTON	7790 N ASHLEY LN	1/20/2004
SAN JOAQUIN	STOCKTON	9800 E EIGHT MILE RD	4/16/2004
SAN JOAQUIN	STOCKTON	5708 N HIGHWAY 99	4/18/2004
SAN JOAQUIN	STOCKTON	1560 SILVER CREEK	4/22/2004
SAN JOAQUIN	STOCKTON	10285 HILDRETH LN	6/30/2004
SAN JOAQUIN	STOCKTON	2717 W MARCH LN	7/31/2004
SAN JOAQUIN	STOCKTON	2654 W MARCH LN 304	8/4/2004
SAN JOAQUIN	STOCKTON	3416 FARMINGTON E RD 2	8/26/2004
SAN JOAQUIN	STOCKTON	2274 E FREMONT	9/25/2004
SAN JOAQUIN	STOCKTON	2071 LA JOLLA DR	4/25/2005
SAN JOAQUIN	STOCKTON	2553 MICHAELANGELO DRIVE	6/1/2006
SAN JOAQUIN	STOCKTON	301 MORADA	4/19/2007
SAN JOAQUIN	TRACY	14703 FINCK ROAD	8/3/2006
SAN JOAQUIN	TRACY	11422 WEST LARCH ROAD	3/14/2008
SAN LUIS OBISPO	ATASCADERO	1400 SAN RAMON	1/5/2004
SAN LUIS OBISPO	ATASCADERO	4080 DOLORES AVENUE	3/14/2006
SAN LUIS OBISPO	GROVER BEACH	448 NORTH 9TH STREET	3/30/2006
SAN LUIS OBISPO	MORRO BAY	525 ATASCADERO ROAD	7/12/2006
SAN LUIS OBISPO	NIPOMO	155 EAST PRICE STREET	4/29/2008
SAN LUIS OBISPO	PASO ROBLES	749 ORCHARD	9/5/2006
SAN LUIS OBISPO	PASO ROBLES	512 FEIN STREET	8/25/2007
SAN LUIS OBISPO	SAN LUIS OBISPO	3500 BULLOCK	8/29/2006
SAN LUIS OBISPO	SAN LUIS OBISPO	1771 CORDOVA	12/7/2011
SAN LUIS OBISPO	TEMPLETON	30 DANELION ROAD	1/15/2007
SAN MATEO	BELMONT	926 SOUTH ROAD	6/21/2006
SAN MATEO	DALY CITY	439 BONNIE STREET	1/14/2010
SAN MATEO	EAST PALO ALTO	1894 BAY ROAD	6/4/2006
SANTA CLARA	CAMPBELL	768 NEVINS STREET	7/11/2007
SANTA CLARA	GILROY	7860 DRIFTWOOD TER A	4/3/2004
SANTA CLARA	GILROY	2250 ROOP RD ROAD	8/19/2010
SANTA CLARA	LOS ALTOS	25562 FERNHILL DR	10/26/2004
SANTA CLARA	MORGAN HILL	6760 CROY RD	9/29/2004

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SANTA CLARA	SAN JOSE	3570 COLUMBINE DR	1/15/2004
SANTA CLARA	SAN JOSE	110 ROUNDTABLE DR 1	2/8/2004
SANTA CLARA	SAN JOSE	1374 RANDOL AVE	5/5/2004
SANTA CLARA	SAN JOSE	90 SADDLEBROOK DR	6/22/2004
SANTA CLARA	SAN JOSE	935 FOXCHASE DR 413	9/21/2004
SANTA CLARA	SAN JOSE	2251 LANSFORD AVE	11/15/2004
SANTA CLARA	SAN JOSE	1425 STAHL ST	10/16/2005
SANTA CLARA	SAN JOSE	1560 DARLENE AVE	1/24/2006
SANTA CLARA	SAN JOSE	1919 FRUITDALE AVENUE	5/11/2006
SANTA CLARA	SAN JOSE	4075 HOBART AVENUE	4/27/2007
SANTA CLARA	SAN JOSE	2475 GLEN ANGUS WAY	2/21/2008
SANTA CLARA	SAN JOSE	843 SPINDRIFT WAY	3/18/2008
SANTA CLARA	SAN JOSE	1480 DOUGLAS STREET	3/20/2008
SANTA CLARA	SAN JOSE	71 AVENIDA ESPANA	5/29/2008
SANTA CLARA	SAN JOSE	973 IDLEWOOD DRIVE	8/31/2008
SANTA CLARA	SAN JOSE	800 SARATOGA AVENUE A308	6/10/2010
SANTA CLARA	SAN JOSE	5674 SAN FELIPE ROAD	8/26/2010
SANTA CLARA	SANTA CLARA	1232 WARBURTON AVE	6/8/2004
SANTA CLARA	SANTA CLARA	2597 BORAX DRIVE	2/22/2008
SANTA CLARA	SANTA CLARA	2147 NEWHALL STREET	3/9/2011
SANTA CRUZ	CAPITOLA	1066 41ST AVENUE	9/12/2010
SANTA CRUZ	SANTA CRUZ	911 SOQUEL AVE	3/18/2005
SANTA CRUZ	SANTA CRUZ	231 FELIX STREET	5/2/2006
SANTA CRUZ	SANTA CRUZ	870 17TH AVENUE	9/29/2006
SANTA CRUZ	SANTA CRUZ	15769 COMSTOCK MILL ROAD	3/13/2008
SANTA CRUZ	SOQUEL	2600 41ST ST	8/12/2004
SANTA CRUZ	WATSONVILLE	216 SILVERLEAF DRIVE	10/17/2007
SHASTA	ANDERSON	6465 SADDLE TRAIL RD	7/29/2004
SHASTA	IGO	14463 WINDWALKER LN	3/27/2006
SHASTA	REDDING	1420 ARIZONA STREET	2/2/2004
SHASTA	REDDING	781 S STREET	3/21/2004
SHASTA	REDDING	12691 WILLIAMSON RD	3/30/2004
SHASTA	REDDING	80 CHURN CREEK RD	7/18/2005
SHASTA	REDDING	3115 STRATFORD AVENUE	9/19/2006
SHASTA	REDDING	1571 COLLEGE VIEW DRIVE	8/29/2007
SHASTA	REDDING	13922A SUNDUST ROAD	3/11/2010
SHASTA	SHINGLETOWN	7498 HILDA RD	4/13/2006
SISKIYOU	DORRIS	2100 SHEEPY ISLAND RD 437	3/3/2004
SISKIYOU	WEED	208 JACKSON ST	2/21/2004
SISKIYOU	WEED	208 JACKSON ST	3/16/2004
SISKIYOU	WEED	208 JACKSON ST	7/21/2005
SOLANO	DIXON	805 N ADAMS ST 110	3/23/2004
SOLANO	DIXON	9155 OLMO RD	3/3/2006
SOLANO	SUISUN CITY	515 CRESTED DR	3/9/2005
SOLANO	VACAVILLE	7234 SHELTON LN	9/29/2005
SOLANO	VACAVILLE	148 LOMITA AVENUE	3/5/2008
SOLANO	VALLEJO	1130 MONTEREY ST	2/12/2004
SOLANO	VALLEJO	1163 LEWIS AVE	3/30/2004
SOLANO	VALLEJO	618 MAIN ST	4/20/2004
SOLANO	VALLEJO	136 HOGAN ST	5/14/2004
SOLANO	VALLEJO	318 TAPER AVENUE	1/31/2008

## National Clandestine Laboratory Register - California

COUNTY	CITY	ADDRESS	DATE
SOLANO	VALLEJO	264 FLYINGCLOUD COURT	4/30/2010
STANISLAUS	CERES	4837 FAITH HOME RD 119	1/1/2004
STANISLAUS	CERES	4022 ESMAIL KEYES	7/2/2004
STANISLAUS	CERES	2033 HACKETT RD	1/18/2005
STANISLAUS	CERES	527 MITCHELL RD	3/22/2006
STANISLAUS	CERES	3707 MONTE VISTA E AVE	3/24/2006
STANISLAUS	CERES	1743 CENTRAL	10/20/2006
STANISLAUS	CERES	112 TAYLOR ROAD	8/25/2008
STANISLAUS	CERES	1948 EVANS ROAD	11/16/2008
STANISLAUS	CERES	1528 EVANS ROAD	11/18/2008
STANISLAUS	CERES	3107 TAYLOR ROAD	5/19/2009
STANISLAUS	CERES	3107 EAST TAYLOR ROAD	5/19/2009
STANISLAUS	CERES	2329 6TH STREET	2/5/2010
STANISLAUS	DENAIR	5319 BERKELEY AVE	9/19/2004
STANISLAUS	DENAIR	4540 ARNOLD RD	2/2/2005
STANISLAUS	DENAIR	18000 KEYES ROAD	4/14/2009
STANISLAUS	GRAYSON	1705 HITO DR	4/7/2005
STANISLAUS	HICKMAN	948 HICKMAN RD	1/20/2004
STANISLAUS	HICKMAN	861 MEIER ROAD	6/19/2008
STANISLAUS	HUGHSON	1828 WHITE BIRTCH DRIVE	8/28/2011
STANISLAUS	MODESTO	3356 MAZE W BLVD	1/17/2004
STANISLAUS	MODESTO	1520 PROSPECT LN	1/24/2004
STANISLAUS	MODESTO	1312 MCHENRY 111	7/13/2004
STANISLAUS	MODESTO	2009 MONTICELLO AVE	7/13/2004
STANISLAUS	MODESTO	1516 BOLLINGER CT	9/1/2004
STANISLAUS	MODESTO	1240 N 9TH ST 10	9/5/2004
STANISLAUS	MODESTO	8100 YOSEMITE BLVD	10/3/2004
STANISLAUS	MODESTO	3708 ALMERIA DR	12/11/2004
STANISLAUS	MODESTO	400 ALGEN AVE	2/2/2005
STANISLAUS	MODESTO	1022 CALDER CT	3/26/2005
STANISLAUS	MODESTO	205 GLACIER AVE	1/18/2006
STANISLAUS	MODESTO	3500 PLAIN VIEW ROAD	3/7/2006
STANISLAUS	MODESTO	1411 SCENIC DRIVE	4/24/2006
STANISLAUS	MODESTO	110 WISENOR	5/18/2006
STANISLAUS	MODESTO	2008 STRACKER WAY	6/8/2006
STANISLAUS	MODESTO	620 PARADISE ROAD	9/13/2006
STANISLAUS	MODESTO	306 LOCUST STREET	9/14/2006
STANISLAUS	MODESTO	665 7TH STREET	12/4/2006
STANISLAUS	MODESTO	1331 PARADISE ROAD	6/3/2007
STANISLAUS	MODESTO	1016 EAST MARLOW	6/19/2008
STANISLAUS	MODESTO	1016 MARLOW	6/19/2008
STANISLAUS	MODESTO	1898 SKYLANE WAY	5/21/2009
STANISLAUS	MODESTO	1600 FRENCH	8/11/2011
STANISLAUS	MODESTO	1749 POLAND	2/9/2012
STANISLAUS	NEWMAN	531 LADY SLIPPER	1/15/2008
STANISLAUS	NEWMAN	1200 MAIN STREET	7/26/2010
STANISLAUS	OAKDALE	143 N 6TH ST	1/5/2004
STANISLAUS	OAKDALE	13537 ORANGE BLOSSOM RD	10/22/2004
STANISLAUS	OAKDALE	410 ARBOLES WAY	10/26/2004
STANISLAUS	OAKDALE	755 RIVER AVE	11/29/2004
STANISLAUS	OAKDALE	445 N FIFTH	12/6/2004

## National Clandestine Laboratory Register - California

COUNTY	CITY	ADDRESS	DATE
STANISLAUS	OAKDALE	20601 WARNERVILLE ROAD	5/28/2009
STANISLAUS	OAKDALE	10742 PIONEER AVENUE	6/30/2009
STANISLAUS	PATTERSON	1830 ORANGE AVENUE	5/3/2009
STANISLAUS	RIVERBANK	3939 MINNIEAR AVE	1/31/2006
STANISLAUS	RIVERBANK	2924 STANISLAUS STREET	6/18/2009
STANISLAUS	RIVERBANK	3238 POCKET AVENUE	5/22/2010
STANISLAUS	STANISLAUS	13660 CARPENTER RD	2/7/2004
STANISLAUS	TURLOCK	6407 MITCHELL RD	4/12/2004
STANISLAUS	TURLOCK	1625 LARKSPUR ST	6/29/2004
STANISLAUS	TURLOCK	265 IRONWOOD	10/30/2004
STANISLAUS	TURLOCK	357 E OLIVE AVE	11/4/2004
STANISLAUS	TURLOCK	201 G STREET	6/26/2007
STANISLAUS	TURLOCK	1105 BEREA	9/15/2007
STANISLAUS	TURLOCK	1090 DENAIR AVENUE	1/6/2008
STANISLAUS	TURLOCK	1125 SOUTH TEGNER ROAD A	2/16/2008
STANISLAUS	TURLOCK	3800 CROWELL ROAD	4/18/2008
STANISLAUS	TURLOCK	590 MINARET AVENUE	8/5/2008
STANISLAUS	TURLOCK	677 NORTH SODERQUIST ROAD	12/15/2008
STANISLAUS	TURLOCK	4519 MOFFETT ROAD	4/22/2009
STANISLAUS	TURLOCK	6107 MOUNTAIN VIEW ROAD	5/19/2009
STANISLAUS	TURLOCK	460 MOFFET ROAD	5/29/2009
STANISLAUS	TURLOCK	1180 WEST LINWOOD AVENUE	2/9/2010
STANISLAUS	WATERFORD	575 E ST	3/5/2004
SUTTER	LIVE OAK	2691 STAFFORD DR	11/10/2004
SUTTER	LIVE OAK	9755 O ST	4/7/2005
SUTTER	SUTTER	2235 MADRONE ST	5/17/2004
SUTTER	YUBA CITY	2898 MCKENLY RD	1/11/2004
SUTTER	YUBA CITY	1400 LYTTLE RD	2/17/2004
SUTTER	YUBA CITY	1718 ELMER RD	3/10/2004
SUTTER	YUBA CITY	1292 HARTER RD	5/11/2004
SUTTER	YUBA CITY	1619 FRANKLIN RD K	6/7/2004
SUTTER	YUBA CITY	1081 NORTHRIDGE DR	9/1/2004
SUTTER	YUBA CITY	400 WALTON N AVE 3	9/2/2004
SUTTER	YUBA CITY	761 CHESTNUT ST	10/18/2004
SUTTER	YUBA CITY	413 PINE ST	10/30/2004
SUTTER	YUBA CITY	1368 HUTCHINSON A	11/5/2004
SUTTER	YUBA CITY	24 CENTRAL AVE	12/11/2004
SUTTER	YUBA CITY	132 S WALTON AVE A	12/22/2004
SUTTER	YUBA CITY	1587 GRAY AVE	2/15/2005
SUTTER	YUBA CITY	1341 DUSTIN DR 39	9/1/2005
SUTTER	YUBA CITY	4098 MARLETTE RD	1/23/2006
SUTTER	YUBA CITY	1115 MARCIA AVENUE	2/18/2006
SUTTER	YUBA CITY	1250 KENNY DRIVE	5/19/2006
SUTTER	YUBA CITY	617 FORBES AVENUE	1/2/2007
TEHAMA	CORNING	6330 PIEDMONT RD	9/27/2004
TEHAMA	CORNING	323 RIO DEL REY COURT	7/31/2006
TEHAMA	LOS MOLINOS	24881 68TH	4/28/2010
TEHAMA	RED BLUFF	19932 SAWTOOTH DRIVE	8/1/2006
TRINITY	TRINITY CENTER	360 MAUDE AVENUE	3/11/2007
TULARE	CUTLER	39500 ROAD 136	4/28/2006
TULARE	DINUBA	39780 ROAD 56	3/31/2004

## National Clandestine Laboratory Register - California

COUNTY	CITY	ADDRESS	DATE
TULARE	DINUBA	38929 ROAD 84	8/17/2006
TULARE	LINDSAY	1445 E HONOLULU	3/24/2004
TULARE	PORTERVILLE	27003 AVENUE 120	2/7/2004
TULARE	PORTERVILLE	1611 E SUCCESS DRIVE	1/7/2006
TULARE	PORTERVILLE	670 E POPLAR	1/7/2006
TULARE	TIPTON	14144 ROAD 152	8/9/2006
TULARE	TULARE	26442 99 HWY 210	5/26/2004
TULARE	VISALIA	3347 WEST HILLSDALE STREET G	11/3/2008
TULARE	WOODVILLE	16477 HUDSON AVE	1/29/2004
VENTURA	FILLMORE	2989 WEST W TELEGRAPH ROAD HIC	6/14/2006
VENTURA	N/A	5892 SANTA CLARA RD	2/22/2006
VENTURA	OXNARD	765 KOHALA STREET	11/9/2006
VENTURA	THOUSAND OAKS	982 EAST JANAS ROAD	3/20/2007
VENTURA	VENTURA	1300 SARATOGA STREET	5/4/2006
YOLO	WEST SACRAMENTO	1155 LINDEN RD	1/13/2004
YOLO	WEST SACRAMENTO	1900 EVERGREEN AVENUE	3/30/2007
YOLO	WOODLAND	1730 DONNER WAY	3/10/2004
YUBA	ARBOGA	13814 CHARLIES LN	5/27/2004
YUBA	LOMA RICA	5124 WOLF TRAIL	1/25/2006
YUBA	MARYSVILLE	1118 I ST	4/6/2004
YUBA	MARYSVILLE	1205 E 22ND ST	4/12/2004
YUBA	MARYSVILLE	222 H ST	4/14/2004
YUBA	MARYSVILLE	1804 HILE AVE C	5/12/2004
YUBA	MARYSVILLE	1505 RAMIREZ RD	5/20/2004
YUBA	MARYSVILLE	5956 PARK AVE O	7/18/2004
YUBA	MARYSVILLE	5818 PARK AVE	8/3/2004
YUBA	MARYSVILLE	5931 REDBURN AVE	8/8/2004
YUBA	MARYSVILLE	1735 N BEALE RD	9/10/2004
YUBA	MARYSVILLE	2209 BOULTON WAY	10/18/2004
YUBA	MARYSVILLE	976 KAY ST	10/25/2004
YUBA	MARYSVILLE	5395 FEATHER RIVER BLVD	12/21/2004
YUBA	MARYSVILLE	5528 ALICIA AVE	2/22/2005
YUBA	MARYSVILLE	5696 ARBOGA RD	3/9/2005
YUBA	MARYSVILLE	1100 E 17TH ST 36	5/18/2005
YUBA	MARYSVILLE	885 GRAND AVE	5/24/2005
YUBA	MARYSVILLE	209 E ST	12/13/2005
YUBA	MARYSVILLE	1097 VINE AVE	1/12/2006
YUBA	MARYSVILLE	647 RAMIREZ RD B	2/16/2006
YUBA	MARYSVILLE	714 BOYER ROAD	3/30/2006
YUBA	MARYSVILLE	5514 FEATHER RIVER BOULEVARD	7/13/2006
YUBA	MARYSVILLE	8369 HWY 70	10/3/2006
YUBA	MARYSVILLE	7340 DOC ADAMS ROAD	10/9/2006
YUBA	MARYSVILLE	1164 REDWOOD AVENUE	6/11/2007
YUBA	MARYSVILLE	4499 EAST ERLE ROAD	7/7/2007
YUBA	OLIVEHURST	3735 ARBOGA RD	9/27/2004
YUBA	OLIVEHURST	4456 COLLEGE	9/28/2004
YUBA	OLIVEHURST	1941 14TH ST	11/3/2004
YUBA	OLIVEHURST	4461 COLLEGE WAY	11/17/2004
YUBA	OLIVEHURST	1696 10TH AVE	1/27/2005
YUBA	OLIVEHURST	1440 BROADWAY RD	1/17/2006
YUBA	OLIVEHURST	3948 SHIMER RD	1/31/2006

## National Clandestine Laboratory Register - California

**COUNTY**  
YUBA

**CITY**  
OLIVEHURST

**ADDRESS**  
4605 SUMMERS LN

**DATE**  
1/31/2006

## USER QUESTIONNAIRE

### INTRODUCTION

In order to qualify for one of the *Landowner Liability Protections* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2002, the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that “*all appropriate inquiry*” is not complete.

(1) Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

CIRCLE YES or NO                      NO

If yes, please explain in detail.

(2) Are you aware of any Act Use Limitations (AUL), such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

YES or NO                                      NO

If yes, please explain.

(3) As the *user* of this Environmental Site Assessment (ESA) do you have any specialized knowledge or familiarity 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 its neighboring *property*, so that you may have specific knowledge of the chemicals and processes used by this type of business?

YES or NO                                      NO



If yes, please explain.

(4) Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*?

YES or NO

PRICE HAS NOT BEEN FINALIZED BUT IS EXPECTED TO BE FMV

If you believe that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

YES or NO

YES

If yes, please explain.

(5) Are you aware of commonly known or *reasonably* ascertainable information that would help the *environment professional* to identify conditions pinpointing releases or threaten releases of hazardous materials and/ or chemicals? For example, as user,

(a.) Do you know of any past uses of the *property*? YES or NO NO

(b.) Do you know of specific chemicals that are present or once were present at the *property*? YES or NO NO

(c.) Do you know of any chemical spills or any other chemical releases that have taken place at the *property*? YES or NO NO

(d.) Do you know of any environmental cleanups that have taken place at the *property*? YES or NO

NO



If any yes, please explain.

(6) As the user of this Environmental Site Assessment (ESA), based on your knowledge and experience related to the *property* are there any *obvious* indicators that point to the presence or likely presence of a contamination at the *property*?

YES or NO

YES

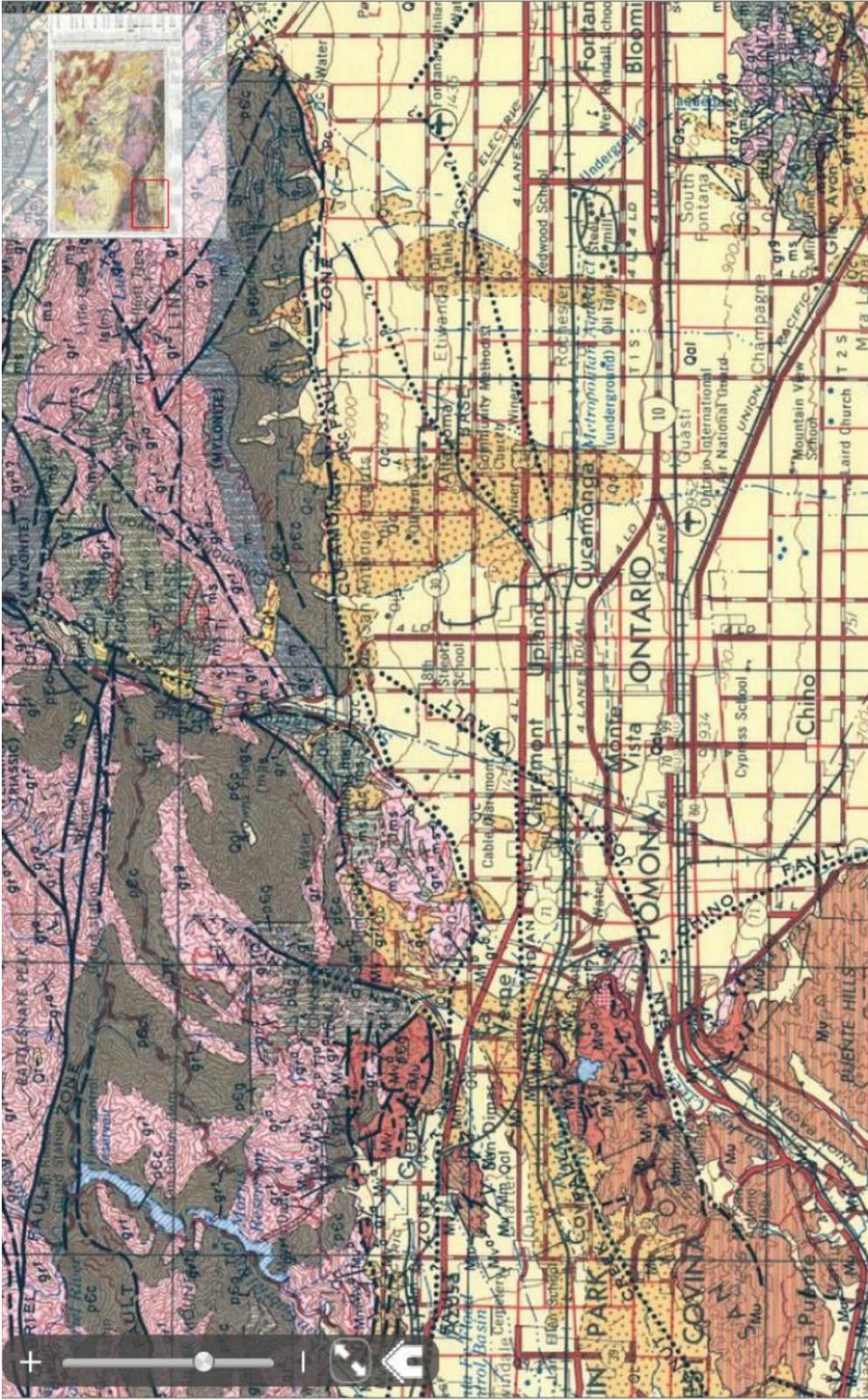
If yes, please explain.

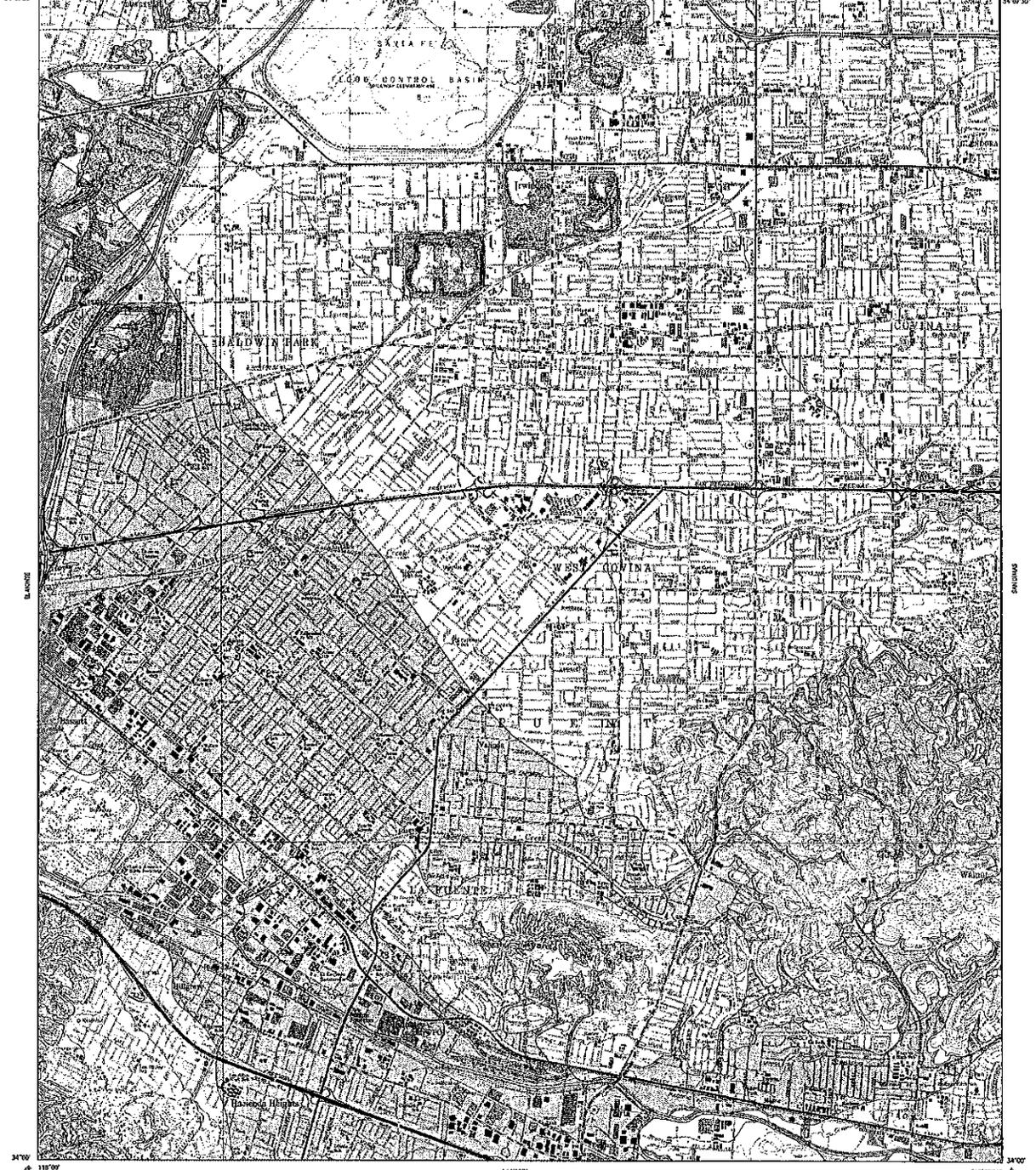
POSSIBLE ASBESTOS

Completed By LESTER TUCKER  
Print Name

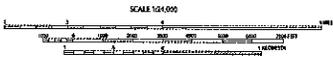


**GEOLOGIC MAP OF CALIFORNIA  
SAN BERNARDINO SHEET 1967**





Base Map prepared by U.S. Geological Survey, 1966, photoreduced 1981, minor revisions 1991



**PURPOSE OF MAP**  
 This map will assist cities and counties in fulfilling their responsibility for protecting the public safety from the effects of earthquake triggered ground failure as required by the Seismic Hazards Mapping Act (Public Resources Code Sections 2620-2629.6).  
 For information regarding the scope and recommended methods to be used in conducting the required site investigations, see DMG Special Publication 42, Guidelines for Evaluating and Mapping Seismic Hazards in California.  
 For a general description of the Seismic Hazards Mapping Program, the Seismic Hazards Mapping Act, regulations, and related information, please refer to the State User's Guide (<http://www.conservation.ca.gov/dmg/shmusersguide>).  
 Production of this map was funded by the Federal Emergency Management Agency's Hazard Mitigation Program and the Department of Conservation in cooperation with the Governor's Office of Emergency Services.

**IMPORTANT - PLEASE NOTE**  
 1) This map may not show all areas that have the potential for liquefaction, landsliding, strong earthquake ground shaking, or other surface and subsurface hazards. Due to single earthquake capable of causing liquefaction or triggering landslides failure will not uniformly affect the entire area covered.  
 2) Liquefaction zones may also contain areas susceptible to the effects of earthquake-induced landslides. This situation typically exists at or near the toe of existing landslides, down-slope from rockfall or debris flow source areas, or adjacent to steep streambanks.  
 3) This map does not show Alquist-Priolo earthquake fault zones. If any, they may exist in this area. Please refer to the latest official map of earthquake fault zones for delineations and other actions that are required by the Alquist-Priolo Earthquake Fault Zoning Act. For more information on this subject and an index to availability, see DMG Special Publication 42.  
 4) Landslide zones on this map were determined, in part, by adopting methods first developed by the U.S. Geological Survey (USGS). A new generation of landslide hazard maps being prepared by the USGS (Lifton and Harp, in preparation) uses an experimental engineering-based procedure to estimate susceptibility to areas of earthquake-induced landslides. Although aspects of this new methodology may be incorporated in future seismic hazard maps, the experimental USGS maps should not be used as substitutes for these official earthquake-induced landslide zone maps.  
 5) U.S. Geological Survey (USGS) maps generally provide that 90 percent of cultural features are located within a 100-foot (30-meter) accuracy. At this scale, the delineation and location of liquefaction and earthquake-induced landslide zones are based on available data. However, the quality of data used is varied. The same boundaries depicted have been shown as necessary as possible at this scale.  
 6) Information on this map is not sufficient to serve as a substitute for the geologic and geotechnical site investigations required under Chapters 7.5 and 7.8 of the Public Resources Code.  
 7) **DISCLAIMER:** The State of California and the Department of Conservation make no representation or warranty regarding the accuracy of the data from which these maps were developed. Neither the State nor the Department shall be liable for any consequences for any direct, indirect, special, incidental or consequential damages with respect to any claims by anyone or any third party on account of or arising from the use of this map.

STATE OF CALIFORNIA  
**SEISMIC HAZARD ZONES**  
 Delineated in compliance with  
 Chapter 7.8, Division 7 of the California Public Resources Code.  
 (Seismic Hazards Mapping Act)

**BALDWIN PARK QUADRANGLE  
 OFFICIAL MAP**

Released: March 25, 1999

*James A. Davis*  
 STATE GEOLOGIST

**MAP EXPLANATION**  
**Zones of Required Investigation:**

- Liquefaction**  
 Areas where historic occurrence of liquefaction, or focal geotechnical, geotechnical, and groundwater conditions indicate a potential for permanent ground displacements such that mitigation as defined in Public Resources Code Section 2629(5) would be required.
- Earthquake Induced Landslides**  
 Areas where geologic occurrence of landslide movement, or local topographic, geotechnical, and subsurface water conditions indicate a potential for permanent ground displacements such that mitigation as defined in Public Resources Code Section 2629(5) would be required.
- Overlapping Liquefaction and Earthquake Induced Landslides**  
 Areas that require investigation for both liquefaction and earthquake-induced landslides. (See above for explanation of each zone.)

**DATA AND METHODOLOGY USED TO DEVELOP THIS MAP ARE PRESENTED IN THE FOLLOWING:**

Seismic Hazard Evaluation of the Baldwin Park 7.5 minute quadrangle, Los Angeles County, California, California Division of Mines and Geology, Open File Report 19-13

For additional information on seismic hazards in this map area, the electronic tool for zoning, and additional references contained, refer to DMG's Internet Web site (<http://www.conservation.ca.gov/dmg/>).



MAP SCALE 1" = 2000'



PANEL 1700F

**FIRM**  
**FLOOD INSURANCE RATE MAP**  
**LOS ANGELES COUNTY,**  
**CALIFORNIA**  
**AND INCORPORATED AREAS**

PANEL 1700 OF 2350

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
LOS ANGELES COUNTY	065043	1700	F
ARCADIA, CITY OF	065014	1700	F
AZUSA, CITY OF	065015	1700	F
BALDWIN PARK, CITY OF	060100	1700	F
COVINA, CITY OF	065024	1700	F
DUARTE, CITY OF	065026	1700	F
EL MONTE, CITY OF	060658	1700	F
GLEN DORA, CITY OF	065031	1700	F
INDUSTRY, CITY OF	065035	1700	F
IRVINGDALE, CITY OF	060129	1700	F
LA PUENTE, CITY OF	065039	1700	F
MONROVIA, CITY OF	065046	1700	F
WEST COVINA, CITY OF	060666	1700	F

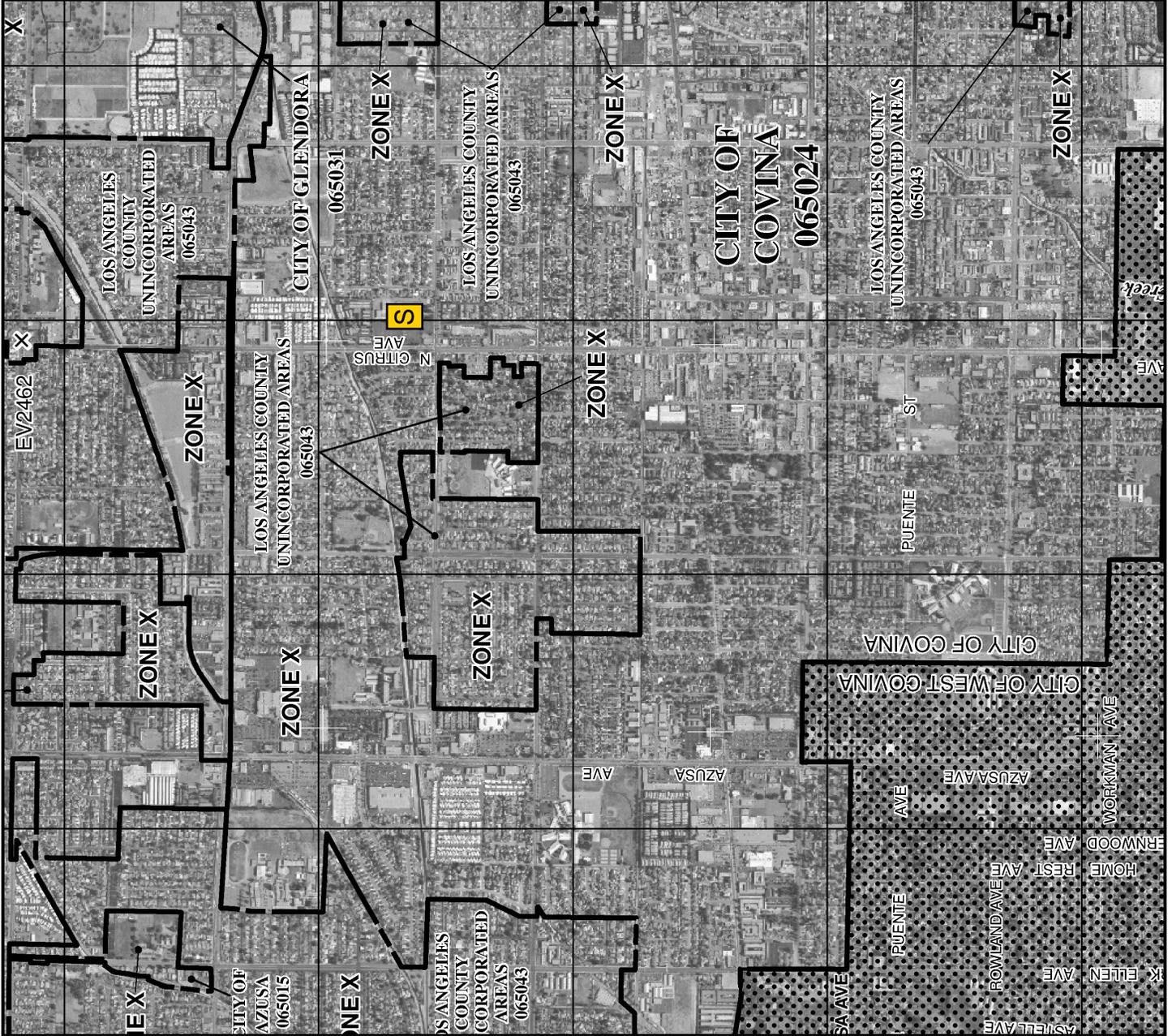
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.



MAP NUMBER  
**06037C1700F**  
 EFFECTIVE DATE  
**SEPTEMBER 26, 2008**

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps, check the FEMA Flood Map Store at [www.msc.fema.gov](http://www.msc.fema.gov)



- Water Data Library Home
- Groundwater Level Data
- Water Quality Data
- Continuous Data
- Historical Information
- Contact Information

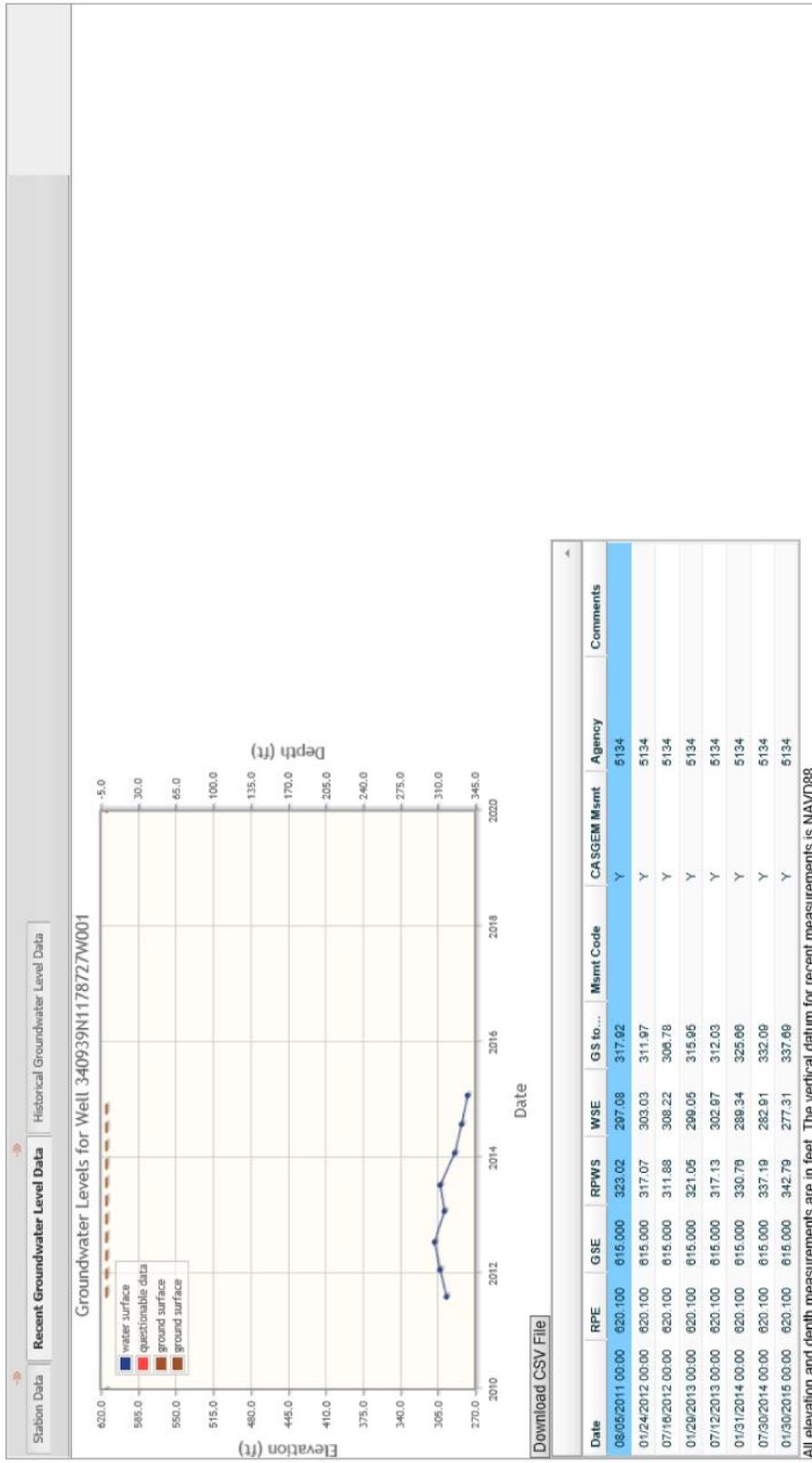
### Groundwater Levels for Station 340939N1178727W001

Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.

Station Data	Recent Groundwater Level Data	Historical Groundwater Level Data
<p><b>State Well Number:</b> 01S10W12R001S  <b>Local Well ID:</b> 02 (GRAND)  <b>Site Code:</b> 340939N1178727W001  <b>Latitude (NAD83):</b> 34.093900  <b>Longitude (NAD83):</b> -117.8727  <b>Groundwater Basin (code):</b> San Gabriel Valley (4-13)</p>	<p><b>Well Use:</b> Other  <b>Well Status:</b> Inactive  <b>Well Completion Report Number:</b> C-399  <b>Reference Point Elevation (NAVD88 ft):</b> 620.10  <b>Ground Surface Elevation (NAVD88 ft):</b> 615.00  <b>Total Depth (ft):</b> 575  <b>Perforated Interval Depths (ft):</b> 335.000 434.000</p>	

- ➔ Continuous Data
- ➔ Historical Information
- ➔ Contact Information

Data for your selected well is shown in the tabbed interface below. To view data managed in the updated WDL tables, including data collected under the CASGEM program, click the "Recent Groundwater Level Data" tab. To view data stored in the former WDL tables, click the "Historical Groundwater Level Data" tab. To download the data in CSV format, click the "Download CSV File" button on the respective tab. Please note that the vertical datum for "recent" measurements is NAVD88, while the vertical datum for "historical" measurements is NGVD29. To change your well selection criteria, click the "Perform a New Well Search" button.



[Download CSV File](#)

L.A. COUNTY DPW  
DATE COMPILED: 06/25/99  
RUN DATE: 09/22/99 09:05:57

HAZARDOUS MATERIALS SYSTEM  
IW INSPECTION JOB ORDER  
STORMWATER PC INSPECTION, NON-

REPORT: PWR050.001  
INSP#: I000268228  
ASSC#:  
PAGE: 1

58-

FILE #: 013679-030098 NAME: K MART 4281  
ADD: 1162 N CITRUS AVE  
COVINA, CA 91722  
XSTREET: THOMAS GUIDE: 0000-00  
CONTACT: ISOBEL ICE TEL: 626 967 1455

PROC: STORMWATER SAMPLE REQUIRED? N SAMPLE #: \_\_\_\_\_

INSP INFO: CONDUCT STORMWATER SURVEY

ASSGN TO: SAN DIMAS FIELD OFFICE SECT: FIELD INSPECTION UNIT

RESULTS: S. W. not required, retail stores  
Separate job order for auto repair  
portion. Inspection # 268229

REMARKS: \_\_\_\_\_  
\_\_\_\_\_

INSPECTOR: Eduardo S. Gadette INSPECTION DATE: 3/21/00

DISP: ay

L.A. COUNTY DPW HAZARDOUS MATERIALS SYSTEM  
DATE COMPILED: 06/25/99 IW INSPECTION JOB ORDER  
RUN DATE: 09/22/99 09:05:57 STORMWATER PC INSPECTION, NON-

REPORT: PWR050.001  
INSP#: I000268229  
ASSC#:  
PAGE: 1

59

FILE #: 021264-030099 NAME: PENSKE AUTO CENTERS INC.  
ADD: 1162 N CITRUS AVE A  
COVINA, CA 91722 AREA: 6B SMD: 95  
XSTREET: COVINA BLVD. THOMAS GUIDE: ~~0000-00~~ 599-B3  
CONTACT: ~~MICHAEL WEST~~ TEL: 626 967 2849  
MICHAEL GUIDINO, MGR.  
PROC: STORMWATER SAMPLE REQUIRED? N SAMPLE #: \_\_\_\_\_

INSP INFO: CONDUCT STORMWATER SURVEY

ASSGN TO: SAN DIMAS FIELD OFFICE SECT: FIELD INSPECTION UNIT

RESULTS: No outside operations or storage  
All materials are stored indoors  
w.o. antifreeze, used tires, oil filters

REMARKS: \_\_\_\_\_  
\_\_\_\_\_

INSPECTOR: Elaine J. Sgadda INSPECTION DATE: 3/21/00  
DISP: Cg

59

56  
L.A. COUNTY DPW  
DATE COMPILED: 06/25/99  
RUN DATE: 02/07/01 18:05:46

HAZARDOUS MATERIALS SYSTEM  
IW INSPECTION JOB ORDER  
STORMWATER PC INSPECTION, NON-

61 47  
REPORT: PWR050.001  
INSP#: I000310133  
ASSC#:  
PAGE: 1

FILE #: 021264-030099 NAME: PENSKE AUTO CENTERS INC.  
ADD: 1162 N CITRUS AVE A  
COVINA, CA 91722 AREA: 6B SMD: 95  
XSTREET: COVINA BLVD. THOMAS GUIDE: 0599-B3  
CONTACT: MICHAEL GUIDINO, MGR. TEL: 626 967 2849

PROC: STORMWATER SAMPLE REQUIRED? N SAMPLE #: \_\_\_\_\_

INSP INFO: 2ND ROUND.

ASSGN TO: SAN DIMAS FIELD OFFICE SECT: FIELD INSPECTION UNIT

=====

RESULTS: Auto repair shop. All operations & storage are indoor.  
Most BMP's used & effective.

REMARKS: Floor drains not in use (plugged per manager). Indoor storage  
for used oil/anti-freeze and used batteries. Hauled away  
for proper disposal. Air Compressor tanks bled-off to pavement.

INSPECTOR: Joe Antis (JMA) INSPECTION DATE: 02/16/2001

DISP: comp/ Joe Antis

47



First Inspection     Routine Inspection     Response to Complaint     Facility has closed or new Facility Information (see attached)

Facility Name: PENSKE AUTO CENTERS, INC Site Address: 1162 N. Citrus Ave Area (R/C) Code: 6B

Contact Name: Michael Euidino, Manager Phone: (626) 967-2844 Business Type/Activity: AUTO REPAIR SIC: 7538

Is the facility within the County unincorporated area?  Yes  No City: COVINA

Is the facility covered under any other permits? (Check all that apply)

Air Quality     Hazmat business plan     None     Industrial Waste  
 Fire Dept. (Storage)     Hazardous waste generator     Underground Storage Tanks     Aboveground storage tanks  
 Other: Pressure tank (air compressors)

Is the facility covered under a storm water permit?     Does not need coverage     No, but may need to (Refer to Regional Board)  
 General (filed NOI)     Individual NPDES

Does the facility have a SWPPP?     Yes     No

ACTIVITIES ASSESSMENT CHECKLIST				
ACTIVITIES - Check each activity present at the site and evaluate its potential for pollutant discharge (PPD): 1 = low potential, 2 = medium potential, 3 = high potential → Circled BMPs require your immediate attention - see back of this report.	APPLICABLE ACTIVITY			EFFECTIVENESS RATING*
	Yes	No	PPD	
A. MINIMUM BMPs - APPLICABLE TO ALL FACILITIES BMPs employed: <u>1, 2, 4, 9, 10</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>2</u>	① ② ③ <del>④</del> ⑤
B. VEHICLE AND EQUIPMENT FUELING BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
C. VEHICLE AND EQUIPMENT WASHING/STEAM CLEANING BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
D. VEHICLE AND EQUIPMENT MAINTENANCE AND REPAIR BMPs employed: <u>2, 3, 6, 7, 9, 10</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>2</u>	① ② ③ <del>④</del> ⑤
E. OUTDOOR LOADING/UNLOADING OF MATERIALS BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
F. OUTDOOR PROCESS EQUIPMENT OPERATIONS AND MAINTENANCE BMPs employed: <u>2</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1</u>	① ② ③ <del>④</del> ⑤
G. OUTDOOR STORAGE OF RAW MATERIALS/PRODUCTS/CONTAINERS BMPs employed: <u>1 (new tires on rack)</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1</u>	① ② ③ <del>④</del> ⑤
H. WASTE HANDLING AND DISPOSAL BMPs employed: <u>3, 6, 7, 8, 9</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>2</u>	① ② ③ <del>④</del> ⑤
I. CONTAMINATED OR ERODIBLE SURFACE AREAS BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
J. BUILDING AND GROUNDS MAINTENANCE BMPs employed: <u>4</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	① ② ③ <del>④</del> ⑤
K. ROOFTOP EQUIPMENT BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
L. OUTDOOR DRAINAGE FROM INDOOR AREAS BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
M. OTHER (describe):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤

\* ① No BMPs used and stormwater pollution likely    ② Some BMPs used but not effective    ③ Some BMPs used and moderately effective  
 ④ Source control BMPs used and very effective/structural BMPs needed    ⑤ All necessary BMPs used and very effective

This report is not a citation. It is furnished to the facility representative to assist in designing and evaluating Best Management Practices to prevent the runoff of pollutants to the storm drainage system. A reinspection of your facility ( is required) ( is not required) to review correction of deficiencies noted above. Please call ( ) by between 8:00 a.m. to 9:30 a.m. to arrange for a reinspection.

Facility Representative Signature: [Signature] Date: 02/16/2001  
 Print name of Facility Representative: MIKE EUIDINO Inspector: JOE AMIG



First Inspection     Routine Inspection     Response to Complaint     Facility has closed or new Facility Information (see attached)

Facility Name: PENSKE AUTO CENTER    Site Address: 1162 N. CITRUS AVE.    Area (R/C) Code: 6B

Contact Name: MICHAEL GUIDINO    Phone: (626) 967-2849    Business Type/Activity: AUTO REPAIR    SIC: 7538

Is the facility within the County unincorporated area?     Yes     No    City: COVINA

Is the facility covered under any other permits? (Check all that apply)     None     Industrial Waste

Air Quality     Hazmat business plan     Underground Storage Tanks     Aboveground storage tanks

Fire Dept. (Storage)     Hazardous waste generator     Other: \_\_\_\_\_

Is the facility covered under a storm water permit?     Does not need coverage     No, but may need to (Refer to Regional Board)

General (filed NOI)     Individual NPDES

Does the facility have a SWPPP?     Yes     No

ACTIVITIES ASSESSMENT CHECKLIST				
ACTIVITIES - Check each activity present at the site and evaluate its potential for pollutant discharge (PPD): 1 = low potential, 2 = medium potential, 3 = high potential → Circled BMPs require your immediate attention - see back of this report.	APPLICABLE ACTIVITY			EFFECTIVENESS RATING*
	Yes	No	PPD	
A. MINIMUM BMPs - APPLICABLE TO ALL FACILITIES BMPs employed: <u>1, 2, 4, 9</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ●
B. VEHICLE AND EQUIPMENT FUELING BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
C. VEHICLE AND EQUIPMENT WASHING/STEAM CLEANING BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
D. VEHICLE AND EQUIPMENT MAINTENANCE AND REPAIR BMPs employed: <u>2, 3, 6, 7, 9, 10</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ●
E. OUTDOOR LOADING/UNLOADING OF MATERIALS BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
F. OUTDOOR PROCESS EQUIPMENT OPERATIONS AND MAINTENANCE BMPs employed: <u>2</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ●
G. OUTDOOR STORAGE OF RAW MATERIALS/PRODUCTS/CONTAINERS BMPs employed: <u>1</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ●
H. WASTE HANDLING AND DISPOSAL BMPs employed: <u>3, 6, 7, 8, 9</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ●
I. CONTAMINATED OR ERODIBLE SURFACE AREAS BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
J. BUILDING AND GROUNDS MAINTENANCE BMPs employed: <u>4</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ●
K. ROOFTOP EQUIPMENT BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
L. OUTDOOR DRAINAGE FROM INDOOR AREAS BMPs employed:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤
M. OTHER (describe):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	① ② ③ ④ ⑤

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 ④ Source control BMPs used and very effective/structural BMPs needed    ⑤ All necessary BMPs used and very effective

This report is **not a citation**. It is furnished to the facility representative to assist in designing and evaluating Best Management Practices to prevent the runoff of pollutants to the storm drainage system. A reinspection of your facility ( is required) ( is not required) to review correction of deficiencies noted above. Please call ( ) \_\_\_\_\_ by \_\_\_\_\_ between 8:00 a.m. to 9:30 a.m. to arrange for a reinspection.

Facility Representative Signature: \_\_\_\_\_ Date: 3/26/00

Print name of Facility Representative: DAVID SUNI    Inspector: \_\_\_\_\_

**CITY OF COVINA**  
**BUILDING DEPARTMENT**  
 331-0111

**BUILDING**  
**PERMIT - APPLICATION**

OWNER <u>George R. Smith</u>		BUILDING ADDRESS <u>1162 N. Cirrus Ave</u>	
MAIL ADDRESS <u>433 N. Palm Drive</u>		NEAREST CROSS STREET <u>Covina Blvd.</u>	
CITY <u>Beverly Hills</u> TELEPHONE		MAP NO.	GROUP <u>F1, P-2</u>
CONTRACTOR <u>Walter C. Hotinck and Guerin</u>		TYPE CONST. <u>IN</u>	PROCESSED BY <u>PH</u>
ADDRESS <u>5316 Venice Blvd.</u>		SPECIAL CONDITIONS <u>NOTE AREA WHERE NO WORK MAY BE PERFORMED - SEE PLANS</u>	
CITY <u>L.A.</u>	TELEPHONE <u>938-4274</u>	BUILDING SETBACK	YARD
STATE LICENSE <u>661553</u>	COVINA BUSINESS LICENSE	HWY.	STREET NAME
ARCHITECT OR ENGINEER <u>HERBERT W. ANGEL, A.I.A.</u>	ADDRESS <u>2930 W. Imperial Hwy</u>	EXISTING WIDTH	
CITY <u>Hollywood, Cal.</u>	TELEPHONE <u>766-8383</u>	FRONT P.L.	
STATE LICENSE	COVINA BUSINESS LICENSE	SIDE P.L.	
LOT <u>1, 2, 3</u> BLOCK <u>Temple</u> TRACT <u>22976</u>		REAR P.L.	
LOT SIZE <u>614' x 791'</u> NO. BLDGS. NOW ON LOT <u>5</u>		PLANNING DEPARTMENT APPROVAL DATE <u>1-23-68</u>	
USE OF EXISTING <u>2 - RESIDENCES, 3 - SHOPS</u> BUILDINGS TO BE DEMOLISHED.		ENGINEERING DIVISION APPROVAL DATE <u>4-22-68</u>	
METES AND BOUNDS ATTACHED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		HEALTH DEPARTMENT APPROVAL DATE	
DESCRIPTION OF WORK		FIRE DEPARTMENT APPROVAL DATE <u>3-26-68</u>	
NEW <input checked="" type="checkbox"/>	ADD. <input type="checkbox"/>	ALTER <input type="checkbox"/>	REPAIR <input type="checkbox"/>
DEMOLISH <input checked="" type="checkbox"/>	SPECIAL <input type="checkbox"/>	OCCUPANCY	
SIZE	SQ. FT.	NO. ROOMS	NO. STORIES
EXT. WALL COVERING	INT. WALL COVERING	ROOF COVERING	
<u>Tilt-Up Conc.</u>		<u>Comp.</u>	
PROPOSED USE OF STRUCTURE <u>29,000 sq' STOPS &amp; MARKER, 80,000 sq' + Future Shop 7,980 sq'</u>			
<u>107,980 Total Sq Ft</u>			
APPLICANT'S SIGNATURE <u>HERBERT W. ANGEL, A.I.A.</u>			
ADDRESS <u>2930 W. Imperial Highway, Hollywood</u>			
VALUATION		PLAN CHECK FEE	PERMIT FEE
<u>\$ 700,000.00</u>		<u>\$ 300.00</u>	<u>\$ 1,067.00</u>
HOUSE NUMBER		CORRECT AND POSTED	FINAL APPROVAL
		<u>11-12-68</u>	<u>11-12-68</u>
PERMITTEE'S SIGNATURE		ADDRESS	
<u>George C. Koenig</u>		<u>2930 W. Imperial Hwy</u>	

19877 THIS IS A BUILDING PERMIT WHEN PROPERLY FILLED OUT, SIGNED AND VALIDATED.  
 PERMIT VOID IF WORK IS NOT COMMENCED WITHIN 60 DAYS OF DATE OF ISSUANCE.  
 Plan Check Validation 383.50 - 20326 APR 23 68 1,067.00 R-  
 20325 APR 23 68 PC 150.00 R-  
 BUILDING INSPECTOR'S COPY

**CITY OF COVINA**  
**BUILDING DEPARTMENT**  
 331-0111

**BUILDING**  
**PERMIT - APPLICATION**

OWNER <u>GEORGE R. SMITH</u>		BUILDING ADDRESS <u>11629th</u>	
MAIL ADDRESS <u>433 N. PALM DRIVE</u>		NEAREST CROSS STREET <u>Covina</u>	
CITY <u>BEVERLY HILLS</u> TELEPHONE <u>CR 4-5588</u>		MAP NO. <u>F1442</u>	GROUP <u>VN</u>
CONTRACTOR <u>ROTNER &amp; LUMBING</u>		TYPE CONST. <u>VN</u>	PROCESSED BY <u>PA</u>
ADDRESS <u>5316 VENICE BLVD</u>		ZONE	
CITY <u>L.A.</u> TELEPHONE <u>938-429</u>		SPECIAL CONDITIONS	
STATE LICENSE <u>164558</u>	COVINA BUSINESS LICENSE <u>3695</u>	BUILDING SETBACK	YARD
ARCHITECT OR ENGINEER <u>HERBERT W. ANGEL</u>	ADDRESS <u>2930 W. IMPERIAL HWY</u>	FRONT P.L.	STREET NAME
CITY <u>INGLEWOOD</u> TELEPHONE <u>756-8380</u>	CITY LICENSE <u>164558</u>	SIDE P.L.	EXISTING WIDTH
STATE LICENSE	COVINA BUSINESS LICENSE	REAR P.L.	
LOT 1, 2, 3 BLOCK <u>TEMPERATE</u> TRACT <u>22976</u>	NO. BLDGS. <u>1</u>	PLANNING DEPARTMENT APPROVAL	DATE <u>8-29-68</u>
LOT SIZE <u>6145</u> <u>791</u> NOW ON LOT <u>1</u>	USE OF EXISTING BLDGS. <u>DEPT STORE &amp; PARK</u>	ENGINEERING DIVISION APPROVAL	DATE
METES AND BOUNDS ATTACHED YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		HEALTH DEPARTMENT APPROVAL	DATE
DESCRIPTION OF WORK		FIRE DEPARTMENT APPROVAL	DATE
NEW <input checked="" type="checkbox"/>	ADD. <input checked="" type="checkbox"/>	ALTER <input type="checkbox"/>	REPAIR <input type="checkbox"/>
DEMOLISH <input type="checkbox"/>	SPECIAL <input type="checkbox"/>	OCCUPANCY <input type="checkbox"/>	
SIZE <u>10x100 = 1000</u>	SQ. FT.	NO. ROOMS <u>1</u>	NO. STORIES <u>1</u>
EXT. WALL COVERING <u>TILT-UP CONC</u>	INT. WALL COVERING	ROOF COVERING	
PROPOSED USE OF STRUCTURE <u>Shops Addn.</u>			
APPLICANT'S SIGNATURE <u>HERBERT W. ANGEL</u>		APPROVALS	DATE
ADDRESS <u>2930 W IMPERIAL HWY</u>		FOUNDATION: LOCATION FORMS, MATERIALS	<u>9/5/68</u>
VALUATION	PLAN CHECK FEE \$ <u>1800</u>	JOISTS AND GIRDERS	
\$ <u>8,500</u>	PERMIT FEE \$ <u>3600</u>	FURNACE: LOCATION GAS VENT, DUCTS	
		FRAMING	
		LATH OR GYPSUM INTERIOR	
		LATH EXTERIOR	
		ROOFING	
			<u>9-5-68 - Column steel on north and east walls.</u>
I ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL CITY ORDINANCES AND STATE LAWS REGULATING BUILDING CONSTRUCTION.		HOUSE NUMBER CORRECT AND POSTED	
		FINAL APPROVAL	<u>Notary for Humbert</u>
		PERMITTEE'S SIGNATURE <u>John H. Compton</u>	<u>9/17/68</u>
		ADDRESS	

THIS IS A BUILDING PERMIT WHEN PROPERLY FILLED OUT, SIGNED AND VALIDATED.  
 PERMIT VOID IF WORK IS NOT COMMENCED WITHIN 60 DAYS OF DATE OF ISSUANCE.

Plan Check Validation  
**21322 AUG 30 68 BC 36.00 R-**  
 21442 AUG 30 68 BC 36.00

Permit Validation

BUILDING INSPECTOR'S COPY

# CITY OF COVINA

# BUILDING

BUILDING DEPARTMENT (818) 858-7236

PERMIT - APPLICATION

**LICENSED CONTRACTORS DECLARATION**  
 I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.  
 License Class: 313979  
 Date: 6-15-92 Contractor: RONALD P HARRIS  
 Lic. Number: 313979

**OWNER-BUILDER DECLARATION**  
 I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500).  
 I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale to an owner of property who builds or improves thereon, and who does such himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.  
 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code). The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law.  
 I am exempt under Sec. \_\_\_\_\_ B&P.C. for this reason: \_\_\_\_\_  
 Date: \_\_\_\_\_ Owner: \_\_\_\_\_

**WORKERS' COMPENSATION DECLARATION**  
 I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab.C.), Policy No. 2-120057783 Company WAB SAU  
 Certified copy is hereby furnished.  
 Certified copy is filed with the county building inspection department or county department 6-15-92 Applicant: D HARRIS

**CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE**  
 (This section need not be completed if the permit is for one hundred dollars (\$100) or less.)  
 I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.  
 Date: \_\_\_\_\_ Applicant: \_\_\_\_\_  
**NOTICE TO APPLICANT:** If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.  
 I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

Signature of Applicant or Agent: A. D. ... Date: 6-15-92

A. P. N. <u>8406-019-019</u>		Job Address: <u>1162 N. CITRUS AVE</u>	
Nearest Cross Street: <u>CITRUS / COVINA</u>		Zone: _____	
Special Conditions: _____			
BUILDING SETBACK FRONT P.L.	YARD	HWY.	STREET NAME
SIDE P.L.			
REAR P.L.			
PLANNING DEPARTMENT APPROVAL	DATE	PLANNING DEPARTMENT APPROVAL	DATE
ENGINEERING DIVISION APPROVAL	DATE	ENGINEERING DIVISION APPROVAL	DATE
BUILDING DEPARTMENT APPROVAL	DATE	BUILDING DEPARTMENT APPROVAL	DATE
FIRE DEPARTMENT APPROVAL	DATE	FIRE DEPARTMENT APPROVAL	DATE
C.R.A.	DATE	C.R.A.	DATE
INSPECTOR'S SIGNATURE	DATE	INSPECTOR'S SIGNATURE	DATE
FOUNDATIONS, LOCATION FORMS, MATERIALS	DATE	FOUNDATIONS, LOCATION FORMS, MATERIALS	DATE
JOISTS AND GIRDERS	DATE	JOISTS AND GIRDERS	DATE
FRAMING	DATE	FRAMING	DATE
GYPSUM INTERIOR	DATE	GYPSUM INTERIOR	DATE
LATH EXTERIOR	DATE	LATH EXTERIOR	DATE
INSUL.	DATE	INSUL.	DATE
ROOF SHEATHING	DATE	ROOF SHEATHING	DATE
VOLUME 4 FT	DATE	VOLUME 4 FT	DATE
BLOCK WALL 17.5 CM Gypsum 8-3-92	DATE	BLOCK WALL 17.5 CM Gypsum 8-3-92	DATE
TEMP. UTILITIES	DATE	TEMP. UTILITIES	DATE
HOUSE NUMBER CORRECT AND POSTED	DATE	HOUSE NUMBER CORRECT AND POSTED	DATE
FINAL APPROVAL	DATE	FINAL APPROVAL	DATE

Owner: KMART CORPORATION  
 Mailing Address: 3100 W. BIG BEAVER RD.  
 City: TROY MICH. Zip: 48064  
 Area Code & Phone: LOCAL (818) 915 7252  
 Contractor: D HARRIS CONSTRUCTION CO  
 Address: 1151 WEST 9TH STREET  
 City: WILAND CA Zip: 91786  
 State Contractors License: 313979  
 City Business License: \_\_\_\_\_  
 Area Code & Phone: 714 981-0914  
 Designer: ALBERT BJA ASSOCIATES  
 Address: 2 CORPORATE PARK #100  
 City: IRVINE Zip: 92714  
 State License: 88 C8038  
 City Business License: 27753  
 Area Code & Phone: (714) 9741775  
**PROPOSED USE OF PERMIT:**  
RETAIL REMODEL - EXPANSION  
ADDITION OF GARDEN STOP SLABS  
 Square Footage: \_\_\_\_\_  
**VALUATION:** \$ 600,000.00  
 Contractors License Verification Fee: \$ 300.00  
 Strong Motion Instrumentation Program: \$ 60.00  
 Plan Check Fee: \$ 2443.20  
 Energy Fee: \$ 610.80  
 Permit Issuance Fee: \$ 17.00  
 Permit Fee: ~~3431.00~~ 3054.00  
**TOTAL BUILDING PERMIT FEE:** \$ 3431.00  
 Zoning Fee: \$ \_\_\_\_\_

Inspections are required every 180 days, minimum. This permit will expire if inspections are not requested within the minimum time frame. Expired permits require the payment of additional fees. Contact the Building Division at 818-858-7236 for more information.

5240 5259  
 Building Permit No. 98517-92  
 Plan Check No. 91989-91 (1360)  
 INSPECTOR'S COPY

7-23-92 Approval to place concrete at Detail 1 on S-4, 3 on S-4, 9 on S-4, 3 pads Between grids B & C Footings along grid A and south footings total w/ pads for pilasters. K.R.

8/3/92 West facing fill line approved at S-4 South facing fill at garden area approved at S-4

Program at Garden area last course 8-5-92 B.K.

First lift stone front 5' 8-6-92 B.K.

8-11-92 Approved interior footing Line S From D to C 1/2 K.R.L.L

8-11-92 Flatwork in garden area. K.R.L.L Final lift on all garden walls & patio walls in garden area. K.R.L.L

8-17-92 5' GROUT LIFT AND 3' END FILL WALLS - W.D.

8-17-92 T-BOE FRAME ONLY W.D.

8-20-92 2nd lift on shear wall 5' o.k. To drop ceiling after fire Marshal approval. K.R.L.L Forms for curb in garden area. Welded shaft for hood duct. K.R.L.L

8-28-92 Final lift on shear wall OK to grant. K.R.L.L

9-8-92 3rd lift West side program OK B.K.

9-9-92 Framing Kitchen B.K.

9-14-92 R-Plumb Kitchen B.K.

9-14-92 Framing garden area B.K.

9-14-92 Dimpled Kitchen area B.K.

9-14-92 Framing R-Conduct-R-Plumbing

9-23-92 1st lift of approx 165' of S.H. Fill west elevation & R.

9-30 Timber ceiling in Eating Bill K.

10-2-92 Framing Bath on facade B.K.

10-13-92 FRM on facade North End Bottom B.K.

Framing - Rough plaster - Conduct in Pharmacy area 10-15-92-B.K.

North facade lower Ext drywall 10-19-92 B.K.

South facade lower framing B.K.

South facade lower drywall B.K.

Pharmacy final 10-28-92-B.K.

# CITY OF COVINA

## BUILDING DEPARTMENT (818) 858-7236

# BUILDING

## PERMIT - APPLICATION

### LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect  
 License Class B Lic. Number 313979  
 Date 2-23-94 Contractor D. HARRIS CONSTRUCTION, INC.

### OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code: Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500):

- I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale).
- I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code: The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law).

I am exempt under Sec. \_\_\_\_\_ B.&P.C. for this reason \_\_\_\_\_  
 Date \_\_\_\_\_ Owner \_\_\_\_\_

### WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab.C.).  
 Policy No. PC949222 Company THE EMPIRE CO.

Certified copy is hereby furnished.  
 Certified copy is filed with the county building inspection department or county department  
 Date 2-23-94 Applicant D. HARRIS CONSTRUCTION

### CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars (\$100) or less.)  
 I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Date \_\_\_\_\_ Applicant \_\_\_\_\_  
 NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes

Signature of Applicant or Agent: D. Harris Date 2-23-94

Owner: Kmart Corporation		A. P. N.:	
Mailing Address: 3100 W. Big Beaver Rd.		Job Address: 1162 N. Citrus Avenue	
City: Troy, Michigan Zip: 48084		Nearest Cross Street: Citrus/Covina Blvd.	
Area Code & Phone: (818) 856-8367		Zone: _____ Special Conditions: _____	
Contractor: D. Harris Construction Co., Inc.		BUILDING SETBACK	
Address: 1151 West Ninth Street		FRONT	
City: Upland, CA Zip: 91786		P.L.	
State Contractors License: 313979		SIDE	
City Business License: 21452		P.L.	
Area Code & Phone: (909) 981-0914		REAR	
Designer: Gilbert AJA Associates		P.L.	
Address: Two Corporate Park, Ste 100		PLANNING DEPARTMENT APPROVAL	
City: Irvine, CA Zip: 92714		DATE <u>2-23-94</u>	
State License: C8038		ENGINEERING DIVISION APPROVAL	
City Business License: 27753		DATE _____	
Area Code & Phone: (714) 474-1775		BUILDING DEPARTMENT APPROVAL	
PROPOSED USE OF PERMIT:		DATE <u>2-23-94</u>	
<u>RENEW BUILDING PERMIT</u>		FIRE DEPARTMENT APPROVAL	
<u># 98517-92</u>		DATE _____	
<u>ONE INSPECTOR ONLY PER PLAN</u>		C.R.A.	
Square Footage: _____		APPROVALS	
VALUATION: \$ _____		FOUNDATION: LOCATION FORMS, MATERIALS	
Contractors License Verification Fee: \$ _____		JOISTS AND GIRDERS	
Strong Motion Instrumentation Program: \$ _____		FRAMING	
Plan Check Fee: \$ _____		GYPSUM INTERIOR	
Energy Fee: \$ _____		LATH EXTERIOR	
Permit Issuance Fee: \$ 17.00		INSUL	
Permit Fee: \$ 70.00		ROOF SHEATHING	
TOTAL BUILDING PERMIT FEE: \$ 87.00		BLOCK WALL PRE-GROUT	
Zoning Fee: \$ _____		TEMP. UTILITIES	
		HOUSE NUMBER CORRECT AND POSTED	
		FINAL APPROVAL <u>D/H/94 BK</u>	

Inspections are required every 180 days, minimum. This permit will expire if inspections are not requested within the minimum time frame. Expired permits require the payment of additional fees. Contact the Building Division at 818-858-7236 for more information. 27.00

Plan Check No. \_\_\_\_\_ Building Permit No. 6777-94 INSPECTOR'S COPY

# CITY OF COVINA

## BUILDING DEPARTMENT (818) 858-7236

# BUILDING PERMIT - APPLICATION

### LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class: 313979

Date: 11-1-94 Contractor: D. HARRIS CONST

### OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500):

I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale Sec. 7044, Business and Professions Code. The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. It, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code. The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law.)

I am exempt under Sec. \_\_\_\_\_, B.&P.C. for this reason \_\_\_\_\_

Date: \_\_\_\_\_ Owner: \_\_\_\_\_

### WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab.C.) Policy No. THE EMPIRE CO

Certified copy is hereby furnished.

Certified copy is filed with the Covina Building Division

Date: 11-1-94 Applicant: D. HARRIS CONST

### CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the permit is for one hundred dollars (\$100) or less.)

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Date: \_\_\_\_\_ Applicant: \_\_\_\_\_

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions of this permit shall be deemed re-oked

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this City to enter upon the above-mentioned property for inspection purposes

Signature of Applicant or Agent: D. Harris Date: 11-1-94

Owner: <u>K-MAKI CORPORATION</u>	A. P. N.:
Mailing Address: <u>3100 W. Big Beaver Rd</u>	Job Address: <u>1162 N. Citrus Ave</u>
City: <u>Troy, Michigan</u> Zip: <u>48084</u>	Nearest Cross Street: <u>Covina Blvd</u>
Area Code & Phone: <u>818) 856-8367</u>	Zone:
Contractor: <u>D. HARRIS CONST</u>	Special Conditions:
Address: <u>1151 W. NINTH Street</u>	
City: <u>UPLAND, CA</u> Zip: <u>91786</u>	
State Contractors License: <u>313979</u>	
City Business License: <u>21452</u>	
Area Code & Phone: <u>909) 981-0914</u>	
Designer: <u>Gilbert ASA Associates</u>	
Address: <u>Two Corporate Park Ste 10</u>	
City: <u>IRVINE, CA</u> Zip: <u>92714</u>	
State License: <u>C8038</u>	
City Business License: <u>27753</u>	
Area Code & Phone: <u>714 474-1775</u>	
PROPOSED USE OF PERMIT:	
<u>INSPECTION FOR FINAL ONLY</u>	
<u>NEW FLETS OF 220.71 IF NAT</u>	
<u>Square Footage: FINAL GO BY 12-8-94</u>	
VALUATION: \$	
Contractors License Verification Fee: \$	
Strong Motion Instrumentation Program: \$	
Plan Check Fee: \$	
Energy Fee: \$	
Permit Issuance Fee: \$ 17.00	
Permit Fee: \$ 70.00	
TOTAL BUILDING PERMIT FEE: \$ 87.00	
Zoning Fee: \$	

Inspections are required every 100 days, minimum. This permit will expire if inspections are not requested within the minimum time frame. Expired permits require the payment of additional fees. Contact the Building Division at 818-858-7236 for more information.

Plan Check No. \_\_\_\_\_ Building Permit No. 24350-59 INSPECTOR'S COPY

# CITY OF COVINA

## BUILDING DEPARTMENT (818) 858-7236

# BUILDING PERMIT - APPLICATION

**Owner:** EMMET CORP.  
**Mailing Address:** 3100 W. BIG BENDER RD.  
**City:** TROY MICH **Zip:** 48064  
**Area Code & Phone:** 810 915 7252  
**Contractor:** HARRIS CONST  
**Address:** 1151 W 9th  
**City:** UPLAND **Zip:** 91786  
**State Contractors License:** 715979  
**City Business License:**  
**Area Code & Phone:** 909-981-0914  
**Designer:** GILBERT AND ASSOC.  
**Address:** 4 PARK PLAZA STE 1ND  
**City:** IRVINE **Zip:** 92714  
**State License:** C8038  
**City Business License:** 27753  
**Area Code & Phone:** 714 974 1775

**Job Address:** 1162 N. CITRUS AVE.  
**Nearest Cross Street:** CITRUS / CORONA  
**Zone:** C-3A  
**Special Conditions:** Subject to all submitted plan details. Note on enclosure shall be self-latching and lock.

BUILDING SETBACK	YARD HWY.	STREET NAME	EXISTING WIDTH	WIDTH
FRONT				
SIDE				
REAR				

**PLANNING DEPARTMENT APPROVAL** DATE 8-4-93  
**ENGINEERING DIVISION APPROVAL** DATE 8-4-93  
**BUILDING DEPARTMENT APPROVAL** DATE 8-4-93  
**FIRE DEPARTMENT APPROVAL** DATE 8-4-93  
**C.R.A.** DATE 8-4-93

**PROPOSED USE OF PERMIT:**  
TRASH ENCLOSURE  
ROOF SCREEN  
12,000 sq ft

**Square Footage:** \_\_\_\_\_  
**VALUATION:** \$ 12,802.00  
**Contractors License Verification Fee:** \$ 6.50  
**Strong Motion Instrumentation Program:** \$ 2.71  
**Plan Check Fee:** \$ 155.60  
**Energy Fee:** \$ \_\_\_\_\_  
**Permit Issuance Fee:** \$ 17.00  
**Permit Fee:** \$ 194.50  
**TOTAL BUILDING PERMIT FEE:** \$ 229.71  
**Zoning Fee:** \$ 5 (per 1,000 sq ft)

**APPROVALS**

FOUNDATION: LOCATION FORMS, MATERIALS JOISTS AND GIRDERS	DATE	INSPECTOR'S SIGNATURE
	<u>2-3-94</u>	<u>K.R. LEE</u>
<u>See back enclosure. Post framing will finish approx 2/15/94</u>	<u>2-8-94</u>	<u>K.R. LEE</u>

**FRAMING**  
**GYPSUM INTERIOR**  
**LATH EXTERIOR**  
**INSUL**  
**ROOF SHEATHING**  
**BLOCK WALL PRE-GROUT** North enclosure 2-9-94 K.R. LEE  
**TEMP. UTILITIES**  
**HOUSE NUMBER CORRECT AND POSTED**  
**FINAL APPROVAL** 12-6-94 B.K.

**LICENSED CONTRACTORS DECLARATION**  
 I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.  
 License Class B-1 Lic. Number 313979  
 Date 8-15-93 Contractor HARRIS CONST

**OWNER-BUILDER DECLARATION**  
 I hereby affirm that I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500):  
 I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044, Business and Professions Code). The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or through his own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he did not build or improve for the purpose of sale.  
 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code). The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law.  
 I am exempt under Sec. \_\_\_\_\_, B&P.C. for this reason \_\_\_\_\_  
 Date \_\_\_\_\_ Owner \_\_\_\_\_

**WORKERS' COMPENSATION DECLARATION**  
 I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof (Sec. 3800, Lab.C.).  
 Policy No. The Empire Co  
 Certified copy is hereby furnished.  
 Certified copy is filed with the county building inspection department or county department.  
 Date 8-15-93 Applicant Harris Const

**CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE**  
 (This section need not be completed if the permit is for one hundred dollars (\$100) or less)  
 I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner, so as to become subject to the Workers' Compensation Laws of California.  
 Date 8-15-93 Applicant Harris Const  
**NOTICE TO APPLICANT:** If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this county to enter upon the above-mentioned property for inspection purposes.

James P. Stephens Signature of Applicant or Agent  
1515-93 Date  
8504-93 Building Permit No.  
0895-93 INSPECTOR'S COPY

**COVINA K-MART**

1162 North Citrus Avenue  
Covina, CA 91722

Inquiry Number: 4276214.18  
April 27, 2015

# The EDR-City Directory Abstract

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### SECTION

Executive Summary

Findings

City Directory Images

*Thank you for your business.*  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

#### **Disclaimer - Copyright and Trademark Notice**

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	X	X	X	-
2008	Cole Information Services	X	X	X	-
2006	Haines Company	-	-	-	-
2004	Haines Company	-	-	-	-
2003	Haines & Company	X	X	X	-
2001	Haines Company, Inc.	-	-	-	-
2000	Haines & Company	-	X	X	-
1999	Haines Company	-	-	-	-
1996	GTE	-	X	X	-
1995	Pacific Bell	X	X	X	-
1992	PACIFIC BELL WHITE PAGES	-	-	-	-
1991	Pacific Bell	-	-	-	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	X	X	X	-
1981	Pacific Telephone	-	X	X	-
1980	Pacific Telephone	-	X	X	-
1976	R.L. Polk & Co Publishers	-	-	-	-
1975	GTE	X	X	X	-
	Pacific Telephone	X	X	X	-
1972	R. L. Polk & Co.	-	-	-	-
1971	Pacific Telephone	-	X	X	-
1970	Pacific Telephone	-	-	-	-
1969	Pacific Telephone	-	-	-	-
1967	Pacific Telephone	-	X	X	-

## EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1966	Pacific Telephone	-	X	X	-
1965	GTE	-	-	-	-
1964	Pacific Telephone	-	-	-	-
1963	Pacific Telephone	-	-	-	-
1962	Pacific Telephone	-	X	X	-
1961	R. L. Polk & Co.	-	-	-	-
1960	Pacific Telephone	-	X	X	-
1958	Pacific Telephone	-	-	-	-
1957	Pacific Telephone	-	X	X	-
1956	Pacific Telephone	-	-	-	-
1955	R. L. Polk & Co.	-	-	-	-
1954	R. L. Polk & Co.	-	-	-	-
1952	Los Angeles Directory Co.	-	-	-	-
1951	Pacific Telephone & Telegraph Co.	-	X	X	-
1950	Pacific Telephone	-	X	X	-
1949	Los Angeles Directory Co.	-	-	-	-
1948	Associated Telephone Company, Ltd.	-	-	-	-
1947	Pacific Directory Co.	-	-	-	-
1946	Southern California Telephone Co	-	-	-	-
1945	R. L. Polk & Co.	-	-	-	-
1944	R. L. Polk & Co.	-	-	-	-
1942	Los Angeles Directory Co.	-	X	X	-
1940	Los Angeles Directory Co.	-	-	-	-
1939	Los Angeles Directory Co.	-	-	-	-
1938	Los Angeles Directory Company Publishers	-	-	-	-
1937	Los Angeles Directory Co.	-	X	X	-
1936	Los Angeles Directory Co.	-	-	-	-
1935	Los Angeles Directory Co.	-	-	-	-
1934	Los Angeles Directory Co.	-	-	-	-
1933	Los Angeles Directory Co.	-	X	X	-
1932	Los Angeles Directory Co.	-	-	-	-
1931	TRIBUNE-NEWS PUBLISHING CO.	-	-	-	-
1930	Los Angeles Directory Co.	-	-	-	-
1929	Los Angeles Directory Co.	-	X	X	-
1928	Los Angeles Directory Co.	-	-	-	-
1927	Los Angeles Directory Co.	-	-	-	-
1926	Los Angeles Directory Co.	-	-	-	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Los Angeles Directory Co.	-	X	X	-
1923	Los Angeles Directory Co.	-	-	-	-
1921	Los Angeles Directory Co.	-	-	-	-
1920	Los Angeles Directory Co.	-	-	-	-



# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

1162 North Citrus Avenue  
Covina, CA 91722

### FINDINGS DETAIL

Target Property research detail.

### N CITRUS AVE

#### 1162 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	KMART	Cole Information Services
2008	K MART	Cole Information Services
	KMART	Cole Information Services
	MILES MELDISCO K M CITRUS AVE	Cole Information Services
2003	CALIBER GROUP	Haines & Company
	CENTERS	Haines & Company
	KMART	Haines & Company
	PENSKEAUTO	Haines & Company
1995	Automotive	Pacific Bell
	Covina	Pacific Bell
	KMART STORES	Pacific Bell
	Pharmacy	Pacific Bell
	Portrait Stodio	Pacific Bell
1985	K MART DISCOUNT STORES COVINA STORE NO 4281	Pacific Bell
1975	K MART DISCOUNT STORES DIVISION OF S S KRESGE CO STORES	Pacific Telephone

# FINDINGS

## ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

### CITRUS AVE

#### 1114 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1929	Chernis Melville P slsmn Cohn Chernis Grunsfeld Inc	Los Angeles Directory Co.

#### 1120 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	Wahlund Emil Tekla	Los Angeles Directory Co.

#### 1155 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	Whiel B Mrs	Los Angeles Directory Co.

#### 1220 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Rivers Orrel mach appr h	Los Angeles Directory Co.

#### 1221 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Hooker Harold M time kpr h	Los Angeles Directory Co.

#### 1237 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	KERR Margt	Los Angeles Directory Co.

#### 1238 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	Cousens John A Helen C eleetn hlpr	Los Angeles Directory Co.
1933	BOYD Leonard	Los Angeles Directory Co.

#### 1239 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Cornwall Edna L bkpr Wm Slmpson Constr Co r	Los Angeles Directory Co.

## FINDINGS

### 1240 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	GLASSCOCK Ida D tchr City Schs	Los Angeles Directory Co.

### 1245 1/2 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	GILLETTE ELIZABETH	Pacific Telephone

### 1250 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1929	KEEFER Marjorie clk	Los Angeles Directory Co.
1924	Whitlow Wm auto mech r	Los Angeles Directory Co.

### 1256 1/2 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	ROBERTS ERNEST	Pacific Telephone

### 1275 CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	Greenburg Walter P Florence inspr SP Co	Los Angeles Directory Co.

### CITRUS AVE N

#### 1204 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Waterman Elsie F r	Pacific Telephone & Telegraph Co.

#### 1206 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Maurer Florence Port Mrs r	Pacific Telephone & Telegraph Co.

#### 1207 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Sperber Anna A r	Pacific Telephone & Telegraph Co.

#### 1208 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Connally R A r	Pacific Telephone & Telegraph Co.
	N Citrs Av Moller Peggy r	Pacific Telephone & Telegraph Co.

## FINDINGS

### 1209 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Sperber Jerome L r	Pacific Telephone & Telegraph Co.

### 1211 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Sibley Alice M r	Pacific Telephone & Telegraph Co.

### 1213 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Gletty L J r	Pacific Telephone & Telegraph Co.

### 1215 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Kraushaar Carl W r	Pacific Telephone & Telegraph Co.

### 1216 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Clark Gerald r	Pacific Telephone & Telegraph Co.
	N Citrs Fekete Mike r	Pacific Telephone & Telegraph Co.

### 1217 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Butler Robt H r	Pacific Telephone & Telegraph Co.

### 1218 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Quay Nana r	Pacific Telephone & Telegraph Co.
	N Citrs Quay Richard H r	Pacific Telephone & Telegraph Co.

### 1219 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Bennett Mabel Mrs r	Pacific Telephone & Telegraph Co.

### 1220 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Caldwell Betty K r	Pacific Telephone & Telegraph Co.
	N Citrs Mosler Sandra r	Pacific Telephone & Telegraph Co.

### 1221 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Av Douse S B r	Pacific Telephone & Telegraph Co.

## FINDINGS

### 1222 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Mecklovit David r	Pacific Telephone & Telegraph Co.

### 1225 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Av Tedesco Michael J r	Pacific Telephone & Telegraph Co.
	N Citrus Hepner Jack L r	Pacific Telephone & Telegraph Co.

### 1228 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Stancross Louise r	Pacific Telephone & Telegraph Co.

### 1229 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Pring Robt E r	Pacific Telephone & Telegraph Co.
	N Citrs Gray Chas S r	Pacific Telephone & Telegraph Co.

### 1230 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrus Lockhart Carrie r	Pacific Telephone & Telegraph Co.
	N Citrs Av Palladino John M r	Pacific Telephone & Telegraph Co.

### 1235 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Weatherhogg Myrtle M r	Pacific Telephone & Telegraph Co.

### 1238 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Hendricks Mille A r	Pacific Telephone & Telegraph Co.
	N Citrs Av OBrien Frances B	Pacific Telephone & Telegraph Co.

### 1239 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Forbes Harry Mrs r	Pacific Telephone & Telegraph Co.

### 1240 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Tate Nancy Mrs r	Pacific Telephone & Telegraph Co.

## FINDINGS

### 1242 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Elker Dorothy r	Pacific Telephone & Telegraph Co.

### 1247 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrus Av Treasure C G r	Pacific Telephone & Telegraph Co.
	N Citrs Gloff Leonard G r	Pacific Telephone & Telegraph Co.

### 1249 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Janssen Wm A r	Pacific Telephone & Telegraph Co.
	N Citrs Muradian Rose r	Pacific Telephone & Telegraph Co.
	N Citrs Robinson Louis r	Pacific Telephone & Telegraph Co.

### 1250 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Gates Kathryn r	Pacific Telephone & Telegraph Co.

### 1251 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Av Kaplan Ben r	Pacific Telephone & Telegraph Co.
	N Citrs Av Sisk Virginia R r	Pacific Telephone & Telegraph Co.
	N Citrs Snyder Mildred r	Pacific Telephone & Telegraph Co.

### 1253 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Av Hull Guita Mrs r	Pacific Telephone & Telegraph Co.

### 1254 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Gruber Gerald W r	Pacific Telephone & Telegraph Co.

### 1256 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrus Av Kesterson Chas E r	Pacific Telephone & Telegraph Co.
	N Citrs Silveri Vincent r	Pacific Telephone & Telegraph Co.

### 1260 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1951	N Citrs Becu Marie Mrs r	Pacific Telephone & Telegraph Co.
	N Citrus Av Brown Walter J	Pacific Telephone & Telegraph Co.

## FINDINGS

### 1262 CITRUS AVE N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	WEALTH CODE	Haines & Company
1951	N Citrs Av Hawkins Catherine r	Pacific Telephone & Telegraph Co.
	N Citrs Cascoppi Grace r	Pacific Telephone & Telegraph Co.

### COVINA BLVD W

#### 100 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	E T PHYSICAL THERAPY	GTE

#### 101 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	SN GABRIEL VLY SURGC	GTE
	VTHE COMBINED HOSPITAL	GTE
1990	SN GABRIEL VLY SURGC	Pacific Bell

#### 102 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	WILLIAMS MD RICHARD	GTE
	NANNI V J MD INC	GTE
1990	NANNI V J MD INC	Pacific Bell
	WILLIAMS MD RICHARD	Pacific Bell
	BOWMAN MM	Pacific Bell

#### 103 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	MAYNARD BETTY A	GTE
1990	PACIFIC BREAST INST	Pacific Bell

#### 104 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	YAHYA MD ZUHAIR	GTE
	ROUMANI MD GK	GTE
	PATT S MD INC	GTE
1990	YAHYA MD ZUHAIR	Pacific Bell
	PATT S MD INC	Pacific Bell

## FINDINGS

### 105 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	ALLIAPOULOS MD JOHN	GTE
1990	ALLIAPOULOS UD JOHN	Pacific Bell

### 108 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	SILVER GEO	Pacific Bell

### 113 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	BROWNE E E	Pacific Bell

### 114 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	COBBETT VERA B	Pacific Bell

### 117 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	CRANDELL ROBT J	Pacific Bell

### 120 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	MODI MD KANAN A	GTE

### 124 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	HUNNICUTT ALBERT	Pacific Bell

### 126 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	VOLLMER A D	Pacific Bell

### 129 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	LEE RICHARD	Pacific Bell

### 130 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	BATNIJI DOS SAMIR	GTE

## FINDINGS

### 133 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	PFIFFNER ROMAN	Pacific Bell

### 136 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	GARCIA ESPERANZ	Pacific Bell

### 137 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	PARKER ANNE	Pacific Bell

### 145 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	COLWELL PATRIC	Pacific Bell

### 149 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	SHOEMAKER DAISY	Pacific Bell

### 150 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	LANE GEORGIA T	Pacific Bell

### 154 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	WHITMORE JOHN E	Pacific Bell

### 157 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	AHEARN JAS W	Pacific Bell

### 158 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	KRAMER NANCY	Pacific Bell

### 162 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	BRANDENBURG JUDY	Pacific Bell

### 167 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	MELOY EVELYN	Pacific Bell

## FINDINGS

### 169 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	HUMMER FLOYD	Pacific Bell

### 172 COVINA BLVD W

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	COSER DARWIN	Pacific Bell

### E CITRUS AVE

#### 1269 E CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1937	COHEN Geraon C drftsmn Hawkins & Klhne	Los Angeles Directory Co.

### E COVINA BLVD

#### 118 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	BOUGH B	Haines & Company
	DALTON D G	Haines & Company
	PIEPORA Frank	Haines & Company
	E FORMICA Stacey P	Haines & Company
	RUSSELL Gary	Haines & Company

#### 128 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	EL PUEBLO RESTAURANT	Cole Information Services
2003	XXXX	Haines & Company
1995	TODAYS VIDEO	Pacific Bell

#### 130 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	LITTLE CAESARS PIZZA	Cole Information Services
2003	LITTLE CAESARS PZZ	Haines & Company
1995	Covina	Pacific Bell
	LITTLE CAESAR S PIZZA	Pacific Bell

#### 131 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	ARGO FRED	Pacific Telephone
1950	ELLIOTT J R	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ELLIOTT J R	Pacific Telephone

### 139 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	HUSETH JOS L F REV E COVINA BLVD COVINA	Pacific Telephone
1950	MCCULLOUGH C R	Pacific Telephone
	MCCULLOUGH C R	Pacific Telephone

### 150 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	BERRIOS Fredrick A	Haines & Company
	ELARTON ME	Haines & Company
	APARTMENTS ALLOCCO R G	Haines & Company
1995	KELLER FRED & MARIE	Pacific Bell
	STAINBROOK NONA	Pacific Bell
	ALLOCCO R G	Pacific Bell

### 152 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	VILLAGE GREEN SENIOR APARTMENTS	Cole Information Services
2003	VILLAGE GREEN APTS	Haines & Company
1995	CONKLIN WAYNE G	Pacific Bell
	VILLAGE GREEN SENIOR APARTMENTS	Pacific Bell

### 154 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	AMMONS Clara N	Haines & Company
	KAISER C	Haines & Company
	DIAZ Podnirno	Haines & Company
1995	Kaiser Catherine & Wm W Cov	Pacific Bell
	Kaiser C	Pacific Bell
	KAISER C	Pacific Bell
	EVANS LEONARD Z	Pacific Bell
	CATING RUTH V	Pacific Bell

### 156 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	FORNOTH Vincent J	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MUNEZD	Haines & Company
	APARTMENTS DELEOTony A	Haines & Company
	POSADA Mary	Haines & Company
	ESPINOZATruey	Haines & Company
1995	Zitta JB	Pacific Bell
	SIFERS HAROLD	Pacific Bell
	FELT CHAS K	Pacific Bell
	CUELLA E	Pacific Bell
	Felt Chas K	Pacific Bell

### 158 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	GALVANSocoro	Haines & Company
	ANDERSON Betty	Haines & Company
	NOVAK Elizabelh	Haines & Company
1995	ROSS DC	Pacific Bell
	Reed MM	Pacific Bell
	NOVAK ELIZABETH	Pacific Bell
	PHILLIPSON JOHN	Pacific Bell

### 160 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RONEY Alice	Haines & Company
	PAVON Jose	Haines & Company
	MEZA Eufemia C	Haines & Company
	HIGGINS Marian T	Haines & Company
1995	SCHMIEDER DONALD	Pacific Bell
	MC KENZIE A	Pacific Bell
	BERKOWITZ LEONARD & DOLORES BERKSHIRE J T	Pacific Bell

### 162 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ODONNELL Raymond E	Haines & Company
	WEISBERGER Arthur	Haines & Company

### 164 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RODAS Leonor	Haines & Company
	JOYCE Ruth	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	DRUMMOND Brett	Haines & Company
	6 RUMMOND Betty	Haines & Company
	APARTMENTS	Haines & Company
1995	VINCENT ROAT	Pacific Bell
	RODAS LEONOR	Pacific Bell
	JOYCE RUTH	Pacific Bell
	MILLER NELLIE	Pacific Bell
	Vincent Roat	Pacific Bell
	! Joyce Ruth	Pacific Bell

### 166 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	PHILLIPS & CO	Cole Information Services
2003	CARLOS R	Haines & Company
	JUAREZ H	Haines & Company
	CAMPOS Jose A	Haines & Company
	APARTMENTS	Haines & Company
	ARTIS Dan	Haines & Company
1995	FONTANA	Pacific Bell

### 168 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	JUANAnaya	Haines & Company
	WILLIAMS Vivian	Haines & Company
	CHAMBERSAILce	Haines & Company
1995	JOHNSON MARY D	Pacific Bell
	PEPPLEJW	Pacific Bell
	SELF DOROTHY L	Pacific Bell

### 170 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	BOUR Ethel	Haines & Company
	LOPEZ Eladis Roias	Haines & Company
	FARIAS J	Haines & Company
	SHULTZ Irene V	Haines & Company
1995	REABACK JACK J	Pacific Bell
	VAN NIEUWKERK C	Pacific Bell
	LOPEZ ELADLO ROJAS	Pacific Bell
	KOMAR HARRY J	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	GUAARDOJESS	Pacific Bell

### 174 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Walker JH & KC	Pacific Bell
	Walker JH	Pacific Bell
	Walker JO Mr & Mrs	Pacific Bell
	Walker J	Pacific Bell

### 177 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	EDGEWOOD PRE SCHOOL E COVINA BLVD COVINA	Pacific Telephone

### 18430 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ROBLETOJodi	Haines & Company
1975	SAMPSON ROY E	Pacific Telephone
1966	SAMPSON ROY E	Pacific Telephone

### 18442 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MARGUEZ Humberto OOe	Haines & Company
1985	CHASE STEPHEN	Pacific Bell
1975	VASQUEZ JUAN	Pacific Telephone

### 18446 E COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	VAN ZANTEN L M	Pacific Telephone
1966	VAN ZANTEN LILLIAN MABEL	Pacific Telephone
1957	VAN ZANTEN LILLIAN MABEL	Pacific Telephone

### E COVINAINA BLVD

#### 157 E COVINAINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	PINK RAYMOND J	Pacific Telephone

#### 177 E COVINAINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	BURROW ALICE LEE MISS	Pacific Telephone

## FINDINGS

### E SECTION CENTER ST

#### 18435 E SECTION CENTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	MAGGIO JIM E SECTION CENTER ST COVINA	Pacific Telephone

#### 18436 E SECTION CENTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ROBINSON CHAS E SECTION CENTER ST COVINA	Pacific Telephone

#### 18438 E SECTION CENTER ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	HOY O W E SECTION CENTER ST COVINA	Pacific Telephone

### E TUDOR

#### 18110 E TUDOR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	GUYERDAVIDS	Pacific Bell

#### 18122 E TUDOR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	MC CORKELL DAVID	Pacific Bell

#### 18142 E TUDOR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	ENIOWJJEL R	Pacific Bell

### E TUDOR ST

#### 168 E TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	B 34 SOSAEIba	Haines & Company

#### 18110 E TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	GUYER DAVID S E TUDOR ST COVINA	Pacific Telephone

## FINDINGS

### 18116 E TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	SMITH FRANCIS L E TUDOR ST COVINA	Pacific Telephone

### 18132 E TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	GROVER JAS L E TUDOR ST COVINA	Pacific Telephone

### 18142 E TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	DAWSON LEWIS H E TUDOR ST COVINA	Pacific Telephone

### N CITRUS

#### 1120 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	INDUSTRIAL SILVER CO	Pacific Telephone
	INDUSTRIAL SILVER CO	Pacific Telephone
	Patio Tile Co Inc	Pacific Telephone
	Universal X Ray Film Brokerage	Pacific Telephone
1967	Universal X Ray Film Brokerage	Pacific Telephone
	Industrial Silver Co	Pacific Telephone
1962	Century Record Mfg Co	Pacific Telephone

#### 1122 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Shearin Upholstering & Furniture Co	Pacific Telephone
1967	Shearin Upholstering & Furn Co	Pacific Telephone

#### 1126 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Crest Custom Upholstering	Pacific Telephone
	Miereanu David	Pacific Telephone
1967	Crest Custom Upholstering	Pacific Telephone
	Miereanu David	Pacific Telephone
1962	Crest Custom Upholstering	Pacific Telephone
	Miereanu David	Pacific Telephone

## FINDINGS

### 1140 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Film Effects Of Hollywood Inc	Pacific Telephone
	Dunn Linwood ASC	Pacific Telephone
1967	Dunn Linwood ASC	Pacific Telephone
	Filmeffects of Hollywood Inc	Pacific Telephone
	Film Effects of Hollywood Inc	Pacific Telephone

### 1202 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	Kenworthy Joyce clk	Los Angeles Directory Co.

### 1204 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Owen Marty	Pacific Telephone

### 1208 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Schalbroeck Gus	Pacific Telephone
1967	Connally R A	Pacific Telephone
1962	Connally R A	Pacific Telephone
1933	Refiner Berenice smstrs	Los Angeles Directory Co.

### 1209 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Rogers Elizabeth	Pacific Telephone
1942	BIRD Arth J Bessie E whsmn	Los Angeles Directory Co.
1933	BIRD Arth J Bessie E elev opr	Los Angeles Directory Co.

### 1211 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Butler Robt H	Pacific Telephone

### 1213 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Connor Wm A Bud	Pacific Telephone
1967	Connor Wm A Bud	Pacific Telephone
1962	Connor Wm A Bud	Pacific Telephone

### 1215 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Turkel Murray	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Nesbitt Hal	Pacific Telephone
	Turkel Murray	Pacific Telephone
1929	BROWNE Jas meats	Los Angeles Directory Co.

### 1216 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Coats Larry	Pacific Telephone
1967	Coats Larry	Pacific Telephone
1962	Shannon Barbara	Pacific Telephone
	Fekete Mike	Pacific Telephone
	Madison Patricia	Pacific Telephone
1942	Fekete Michl Juliette waiter	Los Angeles Directory Co.

### 1218 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	De Bonis Angelo	Pacific Telephone
1967	De Bonis Angelo	Pacific Telephone
1962	Huntley Charlotte Y	Pacific Telephone

### 1219 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Games Edw L	Pacific Telephone

### 1220 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Kert Mort	Pacific Telephone
1962	Kert Mort	Pacific Telephone

### 1221 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Raftshol Warren	Pacific Telephone

### 1222 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Purrington L L	Pacific Telephone
1967	Purrington L L	Pacific Telephone
1962	Purrington L L	Pacific Telephone

### 1225 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Berlow Joann	Pacific Telephone

## FINDINGS

### 1227 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Straub Jas	Pacific Telephone
	Schmidt Clifford W	Pacific Telephone
1967	Brownlee Z	Pacific Telephone

### 1229 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Freel Fred	Pacific Telephone

### 1230 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Leverett Edith G Mrs	Pacific Telephone

### 1232 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Timmsen Dorothy	Pacific Telephone

### 1233 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Hall Archer H	Pacific Telephone
1933	Noyes C L clk	Los Angeles Directory Co.

### 1235 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Hall Archer H Jr	Pacific Telephone

### 1236 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Petersen K	Pacific Telephone
1967	Petersen K	Pacific Telephone
1929	TUCKER Ida E smstrs r	Los Angeles Directory Co.

### 1238 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Hendricks M A	Pacific Telephone
1967	Hendricks Mille A	Pacific Telephone
	Andersen Olga C	Pacific Telephone
1962	Hendricks Mille A	Pacific Telephone
	Andersen Olga C	Pacific Telephone
1942	Bray Jas O Adeline M clo clnr	Los Angeles Directory Co.
1929	HOLLOWAY Mary sten	Los Angeles Directory Co.

## FINDINGS

### 1239 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Harris Chas G	Pacific Telephone
1962	Greenlee Leona M	Pacific Telephone

### 1240 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Palmer Lila	Pacific Telephone
	Rucker Allan S	Pacific Telephone
1967	Rucker Allan S	Pacific Telephone
	Palmer Lila	Pacific Telephone
1962	Rucker Allan S	Pacific Telephone
	Primm Annie J	Pacific Telephone

### 1241 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Vallone Carmela Mrs	Pacific Telephone

### 1243 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Lestro Henry J	Pacific Telephone
1962	Vogel Jerome P	Pacific Telephone
1937	Huntley Dwight D Hilda studiowkr	Los Angeles Directory Co.

### 1247 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Verellone Bernard	Pacific Telephone
	Esparza Art	Pacific Telephone
1962	Gerry C H Mrs	Pacific Telephone
	Townsend Otto F	Pacific Telephone
1942	MASTERS Lester H Ella M studiowkr	Los Angeles Directory Co.
1929	Roff John D Marjorie F v pres Martin Pritchard Paint Co Inc h	Los Angeles Directory Co.

### 1248 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Rhoads Dorothy Mrs	Pacific Telephone
1962	Gates Kathryn B	Pacific Telephone

### 1249 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Parr M	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	OKane Michael	Pacific Telephone
	Blanchard Marie	Pacific Telephone
1962	Robinson Louis	Pacific Telephone
1937	KENDALL Graydon L Wilma macb opr	Los Angeles Directory Co.
1929	RIDEOUT Mary clk r	Los Angeles Directory Co.

### 1251 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Michael Bill	Pacific Telephone
1962	Richmond Henry	Pacific Telephone

### 1253 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Hull Guita Mrs	Pacific Telephone
1962	Hull Gulta Mrs	Pacific Telephone

### 1254 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	De Jong Carolina	Pacific Telephone
1967	Manukyan J	Pacific Telephone
	Llano Carolina	Pacific Telephone
1962	Schlesinger Eloise	Pacific Telephone

### 1255 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1942	PRIOR Wm E radios	Los Angeles Directory Co.

### 1256 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Clark Gerald E	Pacific Telephone
1967	Oreja Juan	Pacific Telephone
1962	Dickens Pauline	Pacific Telephone
	Warren Neosha K	Pacific Telephone
1942	JONES Jesse E Evelyn batterymn	Los Angeles Directory Co.
1937	RYDER Chas G bkpr Bd of Educ	Los Angeles Directory Co.

### 1260 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Grooms Vernon	Pacific Telephone
1967	Manzur Abraham	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Bitar Antonio	Pacific Telephone
	Simon Leah	Pacific Telephone
1962	Jackson Catherine	Pacific Telephone
	Otero Ernesto	Pacific Telephone

### 1262 N CITRUS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Gurrola Teresa	Pacific Telephone
1967	Tanner Violet M	Pacific Telephone
	Tanner Jas	Pacific Telephone
	Shaffer G	Pacific Telephone
1962	Seaman Darlene J	Pacific Telephone
1942	Bryant John H Aurelia studiowkr	Los Angeles Directory Co.

### N CITRUS AVE

#### 1085 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	7ELEVEN	Cole Information Services
2008	7 ELEVEN FOOD STORES	Cole Information Services
2003	SEVEN 11 FOOD	Haines & Company
1995	7 ELEVEN FOOD STORES STORES	Pacific Bell
1985	7-ELEVEN FOOD STORES STORES COVINA	Pacific Bell
1980	7-ELEVEN FOOD STORES STORES	Pacific Telephone
1975	PHILLIPS 66 SELF SERV NO 71528	Pacific Telephone
1966	LQ & LD SERV	Pacific Telephone
1960	ED S FLYING A SERV STN	Pacific Telephone

#### 1088 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Company
1985	AL-SAN OIL CO INC	Pacific Bell
1980	AL-SAN OIL CO INC N CITRUS AVE COVINA	Pacific Telephone
1975	LEE S UNION SERVICE	Pacific Telephone
1966	WARD S UNION SERVICE	Pacific Telephone
1960	RUSSELL BROS UNION SERV	Pacific Telephone
1957	RUSSELL BROS UNION SERV	Pacific Telephone

## FINDINGS

### 1100 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	ELLER LOWELL A	Pacific Telephone

### 1105 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	OWENS JANET M	Pacific Telephone
1966	MYERS MICHAEL	Pacific Telephone
1960	OWENS RUBY	Pacific Telephone
1957	OWENS RUBY	Pacific Telephone

### 1106 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	JANETTS HAIR SALON	Cole Information Services
	ADVANCE AMERICA CASH ADVANCE	Cole Information Services
2008	FOREVER TAN	Cole Information Services
	ROSSYS WATER WORKS	Cole Information Services
	ADVANCE AMERICA	Cole Information Services
	DELIGHT PETS	Cole Information Services
2003	ZADA Maher	Haines & Company
	PETS DELIGHT	Haines & Company
	FOREVERTAN	Haines & Company
	ADVANCE AMERICA	Haines & Company
1995	Pets Delight	Pacific Bell
	6721 Washington Av Whit	Pacific Bell
	I Joyces Nails & Hair	Pacific Bell
	JOYCE S NAILS & HAIR	Pacific Bell
1985	SAID S MOBIL	Pacific Bell
1980	SAIDS MOBIL N CITRUS AVE COVINA	Pacific Telephone
1975	WOOTEN S GENE SERVICE STANTON	Pacific Telephone
	GENE WOOTEN S SERVICE STANTON	Pacific Telephone

### 1111 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MEYERHarold G	Haines & Company
1995	MEYER ZHRODG	Pacific Bell
1985	MEYER HAROLD G	Pacific Bell
1980	MEYER HAROLD G N CITRUS AVE COVINA	Pacific Telephone
1966	TODD E WALTER	Pacific Telephone
1960	TODD E W ALTER	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	TODD EWALTER	Pacific Telephone

### 1119 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	FOMINPatncia	Haines & Company
1966	HANLEY STEPHEN P	Pacific Telephone
1960	WISDOM LAWRENCE CLINTON	Pacific Telephone
1957	NICKERSON ESTHER L	Pacific Telephone

### 1122 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	ALLEN T EDWARD PRODUCTIONS	Pacific Bell
	MILLER JIM STUDIOS INC	Pacific Bell
1986	MILLER JIM STUDIOS INC	Pacific Bell
1981	MILLER JIM STUDIOS INC	Pacific Telephone
1966	CRESENT VALLEY RANCH & FARMS	Pacific Telephone

### 1124 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	BERNSTEIN JORDAN	Pacific Bell
	BERNSTEIN COMPANY THE	Pacific Bell
1986	BERNSTEIN COMPANY THE	Pacific Bell
	U N PRODUCTIONS	Pacific Bell
	BERNSTEIN JORDAN	Pacific Bell
	LICHEN PRODUCTIONS INC	Pacific Bell
1960	HODGE VERNON	Pacific Telephone
1957	HODGE VERNON	Pacific Telephone

### 1127 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	PAINTING CONCEPTS PAYROLL	Cole Information Services
	NSU BUSINESS MANAGEMENT INC	Cole Information Services
2003	ESPINALJairo	Haines & Company
1966	MIDCAP IRENE	Pacific Telephone
1960	MIDCAP IRENE	Pacific Telephone
	LATSON MURRAY E	Pacific Telephone
1957	MIDCAP IRENE	Pacific Telephone
	LATSON MURRAY E	Pacific Telephone

## FINDINGS

### 1131 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	MORRISON SHARON L	Pacific Telephone
	MORRISON SHARON L	Pacific Telephone
	BENATZ EMIL L	Pacific Telephone
1957	BENATZ E L MRS	Pacific Telephone

### 1132 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	FLIC	Pacific Bell
1986	FLIC	Pacific Bell
1960	BENA JAS C	Pacific Telephone

### 1133 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SUVER FRANK	Pacific Telephone
	SUVER FRANK	Pacific Telephone

### 1134 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	VANDERWEEL MARGARET LA HABRA	Pacific Telephone

### 1135 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CHIURafael	Haines & Company
1975	ELLIS EVERETT	Pacific Telephone
1966	MARTIN WM T	Pacific Telephone
	MARTIN DOVIE E	Pacific Telephone
	HIGHTOWER R L MRS	Pacific Telephone
1960	MARTIN DOVIE E	Pacific Telephone

### 1136 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	PHELAN TOM J	Pacific Telephone
1957	PHELAN TOM J	Pacific Telephone

### 1137 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	HILKER R W	Pacific Telephone
1957	HILKER R W	Pacific Telephone

## FINDINGS

### 1138 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	TRIGON EARL L	Pacific Telephone
1957	KUNCEL EMIL E	Pacific Telephone

### 1139 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	BY REFERRAL REAL ESTATE	Cole Information Services

### 1140 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	TOCCO DIV PARK OHIO INDUSTRIES INC	Pacific Telephone
1975	TOCCO DIV PARK-OHIO INDUSTRIES INC	Pacific Telephone
1960	ADAMS RICHARD P DDS	Pacific Telephone
1957	ADAMS RICHARD P DDS	Pacific Telephone

### 1143 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MCVEY Robed rt	Haines & Company
1975	FIELD CLARE L	Pacific Telephone
1966	GADD R KEITH	Pacific Telephone
1960	SHINN J E	Pacific Telephone
1957	EDGAR T C	Pacific Telephone

### 1151 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ROPER Steven	Haines & Company
1985	THOMPSON MICHAEL	Pacific Bell
1980	DAVIS RICHARD & LISA N CITRUS AVE COVINA	Pacific Telephone
1975	ROACH JERI	Pacific Telephone
1957	PETERS CLIFFORD S	Pacific Telephone

### 1152 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	CENTER MKTS MARKET NO 2	Pacific Telephone

### 1159 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	PEREZ Jose	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	MILLER KENNETH J	Pacific Telephone
1957	MILLER KENNETH J	Pacific Telephone

### 1167 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	TORRES Manuel	Haines & Company
1975	BURKE MILFORD	Pacific Telephone
1966	BURKE REGENA	Pacific Telephone
	BURKE M PAT	Pacific Telephone
1960	CHILDS W D	Pacific Telephone
1957	CHILDS EDW D	Pacific Telephone

### 1175 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ORAMIREZOrtenct la	Haines & Company
1966	SMITH PHYLLIS ANN	Pacific Telephone
1960	PATTERSON ALFRED S	Pacific Telephone
1957	PATTERSON ALFRED S	Pacific Telephone

### 1183 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	TORRES Rene 00 a	Haines & Company
1995	HUFF RUSS	Pacific Bell
	Huff Russ	Pacific Bell
	Huff Steven	Pacific Bell
1985	FRY MICHAEL	Pacific Bell
1980	JONES HELEN N CITRUS AVE COVINA	Pacific Telephone
1975	JONES H I	Pacific Telephone
1966	JONES RAYMOND G	Pacific Telephone
1960	JONES RAYMOND G	Pacific Telephone
1957	JONES RAYMOND G	Pacific Telephone

### 1184 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	K MART CORPORATION	Pacific Bell
	K MART CORPORATION	Pacific Bell
1980	K MART CORPORATION WESTERN REGION OFC N CITRUS AVE COVINA	Pacific Telephone
	K MART CORPORATION WESTERN REGION OFC N CITRUS AVE COVINA	Pacific Telephone
1975	FASHION FABRICS INC STORES	Pacific Telephone

## FINDINGS

### 1191 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RAMIREZMarco	Haines & Company
1980	VOGEL BRUCE N CITRUS AVE COVINA	Pacific Telephone
1966	HENDERSON ROBT	Pacific Telephone
1960	LENAKER ROBIN P	Pacific Telephone
1957	LENAKER ROBIN P	Pacific Telephone

### 1199 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	JASKOLGerald	Haines & Company
1995	Seagren L	Pacific Bell
	Seagraves DV	Pacific Bell
	SEAGRAVES DV	Pacific Bell
1985	SEAGRAVES D V	Pacific Bell
1980	SEAGRAVES D V N CITRUS AVE COVINA	Pacific Telephone
1975	SEAGRAVES D V	Pacific Telephone
1966	SEAGRAVES D V	Pacific Telephone
1960	SEAGRAVES D V	Pacific Telephone
1957	SEAGRAVES D V	Pacific Telephone

### 1204 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Company
1980	PRINCE STUART FISH & CHIPS N CITRUS AVE COVINA	Pacific Telephone
1975	PRINCE STUART FISH & CHIPS COVINA	Pacific Telephone

### 1206 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	FLETCHER CLARENCE E	Pacific Telephone

### 1208 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Company
1975	STRAW HAT PIZZA PALACE	Pacific Telephone

### 1211 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	MAIM LARRY	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	CORNETH C L	Pacific Bell
1985	MALM LARRY	Pacific Bell
1981	CONNER WM A	Pacific Telephone
1975	BETKER GERALD R	Pacific Telephone
1966	BETKER GERALD R	Pacific Telephone

### 1213 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	DEOCOUS C & P	Pacific Bell
1985	DECIOUS C & P	Pacific Bell
1975	PYROM S	Pacific Telephone
1966	PYRON S	Pacific Telephone

### 1214 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CAIN CARL L RCH	Pacific Telephone
	CAIN CARL L RCH	Pacific Telephone

### 1216 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	BUTLER THOMAS B	Pacific Bell
1985	BUTLER THOMAS B	Pacific Bell
1975	BUTLER THOMAS B	Pacific Telephone

### 1217 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	DAGOSTLNO RICHARD & ATLINE A	Pacific Bell
1990	KINNOIN DAVID	Pacific Bell
1986	KINNOIN DAVID	Pacific Bell
1985	D AGOSTINO RICHARD & ARLINE A	Pacific Bell
1981	KINNOIN DAVID	Pacific Telephone
1975	D AGOSTINO RICHARD	Pacific Telephone
1966	PAREDEZ RAY J	Pacific Telephone

### 1222 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MAKE IT HAPPEN	Haines & Company
	HEALTH&FITNESS	Haines & Company

## FINDINGS

### 1225 1/2 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	SABELA SAMUEL	Pacific Bell

### 1226 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	PAL Chhanda	Haines & Company
	MEHTA Upendra	Haines & Company
	MAY William	Haines & Company
	HERNANDEZ Jose	Haines & Company
	OGOMEZ Helia	Haines & Company
	BERRIOS Rosendo	Haines & Company
	BABINEAUX Michael	Haines & Company
1985	CARPENTER C ANTHONY COVINA	Pacific Bell
	SHAW S COVINA	Pacific Bell
	KINRAD RICHARD T	Pacific Bell
	BURGAN WALTER	Pacific Bell
	AMEZQUITA MARTIN	Pacific Bell

### 1228 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MAIORCA Sally	Haines & Company
	WHITAKER Billy	Haines & Company
	STORRS Glenn	Haines & Company
1995	Storrs Philip N	Pacific Bell
	Storrs Glenn	Pacific Bell
	STORRS GLENN	Pacific Bell
1985	WOO S	Pacific Bell
	BRYANT HARRY C	Pacific Bell

### 1229 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ANDRECHT David	Haines & Company
1966	CARLSON A A	Pacific Telephone
	LESLIE FRED	Pacific Telephone
1960	CARLSON A A	Pacific Telephone
	LESLIE FRED	Pacific Telephone
1957	CARLSON A A	Pacific Telephone
	LESLIE FRED	Pacific Telephone

## FINDINGS

### 1230 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MUMOLODeana	Haines & Company
	LOPEZLuis	Haines & Company
	FUKAZAWA Nobuaki	Haines & Company
	DAVIDSON Dell	Haines & Company
	CARVER Margret	Haines & Company
	BROWN Bonnie	Haines & Company
1995	Walsh Michael	Pacific Bell
	O ONell C	Pacific Bell
	ONetl Charlotte S FSpas	Pacific Bell
	ONif Christine & John S Mad	Pacific Bell
	WALSH MICHAEL	Pacific Bell
	O ONELL C	Pacific Bell
1985	REUST JAS	Pacific Bell
1960	BURGESS GLENN B	Pacific Telephone
1957	ANDERSON ARTHUR E	Pacific Telephone
1950	ANDERSON ARTHUR E	Pacific Telephone
	ANDERSON ARTHUR E	Pacific Telephone

### 1233 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ACOSTARobert	Haines & Company
1990	STOCKMAL STEVE	Pacific Bell
1981	CHENVALT PEDRO L	Pacific Telephone

### 1234 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	SEWELLDebra	Haines & Company
	SMITH Janice	Haines & Company
	VARGAS Timothy	Haines & Company
	GUTIERREZYvonne	Haines & Company
	KIGERGary	Haines & Company
	GEBHARTJack	Haines & Company
	BENAVIDES Melba	Haines & Company
1995	Gansert Jeff	Pacific Bell
	GANSERTJEFF	Pacific Bell
1985	RAFF HOWARD	Pacific Bell

## FINDINGS

### 1236 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MARTINEZ Rober	Haines & Company
	JIMENEZJorge	Haines & Company
	6 GIMENO Roberto	Haines & Company
1985	ZIMMERMAN STERLING & DIANE	Pacific Bell
	WEBER ROGER	Pacific Bell

### 1237 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	LIGHTFOOT Lloyd	Haines & Company
1995	LIGHTFOOT IOYD	Pacific Bell
	Lightfoot ioyd	Pacific Bell
	Lightfoot M	Pacific Bell
1985	AMERICAN WINDOW	Pacific Bell
	DIAL ONE AMERICAN RAINGUTTER	Pacific Bell

### 1238 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	BALLOONS BY JENN	Cole Information Services
2003	MURCH Rodney	Haines & Company
	LOPEZDolores	Haines & Company
	CASTELLANOS K	Haines & Company
	ACLAN Leonardo	Haines & Company
	ACLAN Elvira	Haines & Company
1985	RICE N	Pacific Bell
	BLUMENFELD RONALD	Pacific Bell
	MILLER RAYMOND J JR	Pacific Bell

### 1240 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	SCOTT Traci	Haines & Company
	RODRIGUEZ Robed rt	Haines & Company
	COLE Wanda	Haines & Company
1995	Black Tim	Pacific Bell
	BLACKTIM	Pacific Bell
1985	SMITH WM	Pacific Bell

### 1242 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	WHITEHEAD Ruth	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	OSTROM Richard	Haines & Company
	MA Helen	Haines & Company
1995	I Whitehead Tanesha Cov	Pacific Bell
	Whitehead Ruth	Pacific Bell
	O Whiteheed Williams	Pacific Bell
1985	VANDEWATER GORDON & MARIANNE	Pacific Bell
	QUINN BILL	Pacific Bell
	DUONG LIEU BA & HIEP DO	Pacific Bell
1980	ASH INC N CITRUS AVE COVINA	Pacific Telephone

### 1244 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MARTINEZ Maria	Haines & Company
	CASTANARES Jane	Haines & Company
	BURNSS Scott	Haines & Company
1995	i Washington Jr Guy P	Pacific Bell
1985	JAS MARSHALL JR	Pacific Bell
	DALEBOUT PETER	Pacific Bell
	LARAMIE AUSTIN	Pacific Bell

### 1245 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	KRAMER EARL W	Pacific Bell
1985	KRAMER EARL W	Pacific Bell
1975	BAL RACHPAL S	Pacific Telephone
1966	HYATT JOHN R JR	Pacific Telephone
1960	HYATT JOHN R JR	Pacific Telephone
1957	HYATT JOHN R JR	Pacific Telephone

### 1246 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MAYERS Carrie	Haines & Company
	PARTCH Connie	Haines & Company
	PARTCH Steven	Haines & Company
	BATTAGLIA Matthew	Haines & Company
1995	BATTAGLIA MATTHEW	Pacific Bell
	MAYERS BILL	Pacific Bell
	Battaglia Matthew	Pacific Bell
	Battaglia Paul H Inc Coy	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	MAYERS BILL COVINA	Pacific Bell
	DE GRADO PAUL	Pacific Bell
	TORRES CHRIS	Pacific Bell
1980	DE GRADO PAUL N CITRUS AVE COVINA	Pacific Telephone
	FISHER JEFFERY N CITRUS AVE COVINA	Pacific Telephone
	MAYERS BILL N CITRUS AVE COVINA	Pacific Telephone

### 1247 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	BLANCHARD SUSAN	Pacific Bell
1986	MILLER JEFF	Pacific Bell
1981	P	Pacific Telephone

### 1247 1/2 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	ANDRITSAKIS DIMITRI	Pacific Bell

### 1248 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RUDOLPH Robert	Haines & Company
	GLAZE Ronald	Haines & Company
	BIRKHAHN Billie	Haines & Company
	BARRY	Haines & Company
1995	Selman Wm J	Pacific Bell
	BARRY S E E ALS O BE RRY ! Barry A	Pacific Bell
	SELMAN WM J	Pacific Bell
	BARRY A	Pacific Bell
1985	TODA DENNIS TOSHIO	Pacific Bell
	BARRY A	Pacific Bell
	LOPEZ A ROGER	Pacific Bell

### 1249 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	MORRIS S J	Pacific Telephone

### 1249 1/2 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	PARR M	Pacific Telephone

## FINDINGS

### 1250 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	VIZCARRA Philip	Haines & Company
	MARTINEZ Robert	Haines & Company
	ALVARADO Cynihia	Haines & Company
1995	Mailloux Michael	Pacific Bell
	Mailliard Robt & Marie	Pacific Bell
	MAILLIARD ROBT & MARIE	Pacific Bell
1986	SALAZAR HENRY S	Pacific Bell
1985	MAILLIARD ROBT & MARIE	Pacific Bell
	GALLOWAY FREDRICK	Pacific Bell
1981	SALAZAR HENRY S	Pacific Telephone
1980	OAK BAY CO N CITRUS AVE COVINA	Pacific Telephone

### 1251 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	SOUTH COAST PRECISION	Pacific Bell
	BENCK JERRY	Pacific Bell
1990	ROBLES GERARDO	Pacific Bell
1985	BENCK GEORGE H LA HABRA	Pacific Bell
1975	BENCK GEORGE H	Pacific Telephone

### 1252 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	BREYER Patricia	Haines & Company
	CAMPOS Grace	Haines & Company
	KRAUSE L	Haines & Company
	PRASETYOToni	Haines & Company
1995	VILLA MARIA HOUSE OF PRAYER	Pacific Bell
	Krause L	Pacific Bell
	KRAUSE L	Pacific Bell
1985	VILLA MARIA	Pacific Bell
	KIMPEL ROBT F	Pacific Bell
1975	SISTER MARY RITA	Pacific Telephone
1966	SISTER MICHAEL MARIE	Pacific Telephone
1960	SISTER MICHAEL MARIE	Pacific Telephone
1950	KOONTZ ROSETTA	Pacific Telephone
	KOONTZ ROSETTA	Pacific Telephone

## FINDINGS

### 1254 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	HUNTP	Haines & Company
	ALLAWOS Karen	Haines & Company
	BURGESS Brenton	Haines & Company
	FRAYO Paula	Haines & Company
	HUNTS	Haines & Company
	SANTANA Anthony	Haines & Company
1985	ALLAWOS KAREN	Pacific Bell
1980	ALLAWOS KAREN N CITRUS AVE COVINA	Pacific Telephone

### 1256 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	WINKLEPLECK Wanda	Haines & Company
	MONTES Orlando R	Haines & Company
	KEENE Jesse	Haines & Company
	FRIEDMAN Gary	Haines & Company
	OCHAMPAGNE Linda	Haines & Company
1995	Mullis Paul C Jr	Pacific Bell
	MULLIS PAUL C JR	Pacific Bell
1985	MULLIS PAUL C JR	Pacific Bell
	BROWN RON EXCAVATING	Pacific Bell
	BEARDSLEY ROBT	Pacific Bell
1980	MOMOT JOHN N CITRUS AVE COVINA	Pacific Telephone
	BEARDSLEY J N CITRUS AVE COVINA	Pacific Telephone

### 1258 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CAPULJ	Haines & Company
	OKING Craig	Haines & Company
	LEE Wanda	Haines & Company
	YBARRA Sonia	Haines & Company
1985	JOHNSON ROY	Pacific Bell
	WARNER WAYNE	Pacific Bell
1980	YANG CHI SHU N CITRUS AVE COVINA	Pacific Telephone
	WARNER J WAYNE N CITRUS AVE COVINA	Pacific Telephone
	GIORGIO ALICE N CITRUS AVE COVINA	Pacific Telephone

## FINDINGS

### 1259 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	CABADA EMIGDIO F	Pacific Bell
1986	PATEL DINUBHAI K	Pacific Bell
1981	PATEL DINUBHAI K	Pacific Telephone

### 1260 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	MAGDICH JAMES	Pacific Bell
1986	LINDA G DESIGNS	Pacific Bell

### 1263 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	THOMAS REGINALD	Pacific Bell
1985	BAXTER RALPH F	Pacific Bell
1975	BAXTER RALPH F	Pacific Telephone
1966	BAXTER RALPH F	Pacific Telephone
1960	KALLGREN HERMAN E	Pacific Telephone
1957	KALLGREN HERMAN E	Pacific Telephone

### 1271 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	YOKELL BERNARD	Pacific Bell
1975	SMITH GUY	Pacific Telephone
1966	SMITH GUY	Pacific Telephone
1960	SMITH GUY	Pacific Telephone
1957	PRITCHETT EDDIE	Pacific Telephone

### 1283 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	MARKLEY RICK	Pacific Bell
1960	WOODWARD FRED A	Pacific Telephone
1957	WOODWARD FRED A	Pacific Telephone

### 1288 N CITRUS AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	TUNATEROBERTO	Pacific Bell
1985	FAILLA K	Pacific Bell

## FINDINGS

### **N CITRUS ST**

#### **1211 N CITRUS ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1995	Maim Larry	Pacific Bell
	Malm RE	Pacific Bell

#### **1213 N CITRUS ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1995	De Oocus C & P	Pacific Bell

#### **1216 N CITRUS ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1995	Butler Thomas B	Pacific Bell

#### **1245 N CITRUS ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1995	Kramer Earl W	Pacific Bell
	Kramer Edward	Pacific Bell

#### **1251 N CITRUS ST**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
1995	f Benck Jerry	Pacific Bell
	Bencomo A	Pacific Bell
	I Bencomo Arthur & Elizabeth La Pnte	Pacific Bell

### **N EDENFIELD AVE**

#### **1112 N EDENFIELD AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2003	BROWN Patra	Haines & Company
1985	KOZERA ROBT L	Pacific Bell
1975	KOZERA ROBT L	Pacific Telephone
1960	TUCKER CHAS L	Pacific Telephone
1957	TUCKER CHAS L	Pacific Telephone

#### **1120 N EDENFIELD AVE**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2003	SCHNEIDER Raymond	Haines & Company
1985	BEBERNES SCOTT & TINA	Pacific Bell
1966	SIEGFRIED THOS R	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	WILKINS LAWRENCE	Pacific Telephone
1957	VALDEZ DAVID R	Pacific Telephone

### 1121 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ROMOGabnel	Haines & Company
	DOLPHIN MORTGAGE	Haines & Company
1975	ABRAMOWITZ ABRAHAM	Pacific Telephone
1966	RENT A TV SET	Pacific Telephone
	ABRAMOWITZ ABRAHAM	Pacific Telephone
1960	ABRAMOWITZ ABRAHAM	Pacific Telephone
1957	ABRAMOWITZ ABRAHAM	Pacific Telephone

### 1123 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	OSTROM RICHARD A	Pacific Telephone

### 1128 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	HO Shuk Tak	Haines & Company
1985	WOODALL K K	Pacific Bell
1980	WOODALL K K N EDENFIELD AVE COVINA	Pacific Telephone
1975	WOODALL K K	Pacific Telephone
1966	WOODALL KATHLEEN K	Pacific Telephone
1960	LEGG JAS L	Pacific Telephone
1957	WOODALL KATHLEEN MRS	Pacific Telephone

### 1129 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ELIASULsa J	Haines & Company
1980	MICKELS GORDON H N EDENFIELD AVE COVINA	Pacific Telephone
1975	MICKELS GORDON H	Pacific Telephone
1966	MICKELS GORDON H	Pacific Telephone
1960	MICKELS GORDON H	Pacific Telephone
1957	MICKELS GORDON H	Pacific Telephone

### 1136 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	OBURKEMancel	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	FOWLES DENNIS	Pacific Bell
1980	FOWLES DENNIS N EDENFIELD AVE COVINA	Pacific Telephone
1975	FOWLES DENNIS	Pacific Telephone
1960	GRANT JOHN L	Pacific Telephone
1957	FEUERHELM EARL W	Pacific Telephone

### 1137 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CATANIA Gary	Haines & Company
1960	BROGDON BARBARA J	Pacific Telephone
1957	BROGDON BARBARA J	Pacific Telephone

### 1144 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ARELLANORoberta	Haines & Company
1995	Undemulder Kristlne LM	Pacific Bell
	Lindemood Robt W	Pacific Bell
1985	LINDEMOOD ROBT W	Pacific Bell
1980	LINDEMOOD ROBT W N EDENFIELD AVE COVINA	Pacific Telephone
1975	LINDEMOOD ROBT W	Pacific Telephone
1966	LINDEMOOD ROBT W	Pacific Telephone
1960	LINDEMOOD ROBT W	Pacific Telephone
1957	SWETKOVICH GEO J	Pacific Telephone

### 1145 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	BOGDANOFFMatt 00 a	Haines & Company
1985	HENSCHER MELVIN	Pacific Bell
1980	HENSCHER MELVIN N EDENFIELD AVE COVINA	Pacific Telephone
1975	HENSCHER MELVIN	Pacific Telephone
1957	PIETRZAK DANL	Pacific Telephone

### 1153 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	RASCAL GRAPHICS	Cole Information Services
2003	CURLEY Brian	Haines & Company
1960	BRACKETT JAS M	Pacific Telephone
1957	BRACKETT JAS M	Pacific Telephone

## FINDINGS

### 1154 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	PINON Ricardo	Haines & Company
1975	SIMS WAYNE	Pacific Telephone
	SIMS JEAN MRS	Pacific Telephone
1966	SIMS JEAN MRS	Pacific Telephone
	SIMS WAYNE	Pacific Telephone
1960	SIMS H W MRS	Pacific Telephone

### 1161 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ZENGLER JOSEF JR N EDENFIELD AVE COVINA	Pacific Telephone
1975	ZENGLER JOSEF JR COVINA	Pacific Telephone
1966	ZENGLER JOSEF JR	Pacific Telephone
1960	LAYTON CHAS F	Pacific Telephone
1957	LAYTON CHAS F	Pacific Telephone

### 1162 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	VICKLeon J	Haines & Company
1995	Vlck Leon J	Pacific Bell
1985	VICK LEON J	Pacific Bell
1980	VICK LEN C J N EDENFIELD AVE COVINA	Pacific Telephone
1975	VICK LEON J	Pacific Telephone
1966	VICK LEON J	Pacific Telephone
1960	VICK LEON J	Pacific Telephone
1957	VICK LEON J	Pacific Telephone

### 1170 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	VARGASJoe	Haines & Company
1980	NAVAL ALEXANDER & LIZ N EDENFIELD AVE COVINA	Pacific Telephone
1966	GROUP ALVIN P	Pacific Telephone
1960	GROUP ALVIN P	Pacific Telephone

### 1173 N EDENFIELD AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MAXWELLDaryl	Haines & Company
1975	GOMEZ ALFRED L	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	STEVENS RICHARD E	Pacific Telephone
1960	HODGSON JOS N	Pacific Telephone
1957	HUGHES FOREST W	Pacific Telephone

### **N EDENFLD AVE**

#### **1162 N EDENFLD AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	VICK LEON J	Pacific Bell

### **N VICEROY AVE**

#### **1104 N VICEROY AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	STEPHENS Sara	Haines & Company
1975	RUSSELL R A	Pacific Telephone
1966	HARMS VIRGINIA	Pacific Telephone
1960	HARMS ALFRED	Pacific Telephone
1957	HARMS ALFRED	Pacific Telephone

#### **1105 N VICEROY AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	PEREZSonia	Haines & Company
1980	SAWYER LEE W N VICEROY AVE COVINA	Pacific Telephone
1975	SAWYER LEE W	Pacific Telephone
1966	SAWYER LEE W	Pacific Telephone
1960	SAWYER LEE W	Pacific Telephone
1957	SAWYER LEE W	Pacific Telephone

#### **1112 N VICEROY AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	SMALLAlien	Haines & Company
1966	GARABRANT RUSSELL I	Pacific Telephone
1960	GARABRANT RUSSELL I	Pacific Telephone

#### **1113 N VICEROY AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	PETROMichael	Haines & Company
1975	VAN DEWARK VIRGINIA	Pacific Telephone
1966	BRIMMER ELSA N	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	HEGG MORRIS L	Pacific Telephone

### 1120 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	WEATHERBYJ	Haines & Company
1957	WEATHERBY W F	Pacific Telephone

### 1121 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	PADILLARichard	Haines & Company
1985	KARGUDIAN VARTEVAR	Pacific Bell
1980	KOESTERER CHAS & SHERYL N VICEROY AVE COVINA	Pacific Telephone
1975	FRAKER LARRY	Pacific Telephone
1966	MATSON CLAYTON L	Pacific Telephone
1960	MOORE THOS E	Pacific Telephone
	MOORE THOS E	Pacific Telephone
1957	KOHN ANNA MISS	Pacific Telephone

### 1122 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1957	GARABRANT RUSSELL I	Pacific Telephone

### 1127 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1960	DICKENSON DANNY D	Pacific Telephone

### 1128 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	STANSAUK Clarice	Haines & Company
1995	Stansauk Otto A	Pacific Bell
	STANSAUK OTTO A	Pacific Bell
1985	STANSAUK OTTO A	Pacific Bell
1980	STANSAUK OTTO A N VICEROY AVE COVINA	Pacific Telephone
1975	STANSAUK OTTO A	Pacific Telephone
1960	STANSAUK OTTO	Pacific Telephone
1957	STANSAUK OTTO	Pacific Telephone

## FINDINGS

### 1129 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CERVANTES Fernando	Haines & Company
1975	TAYLOR RICHARD J	Pacific Telephone
1957	JOHNSON JAS L	Pacific Telephone

### 1136 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	JARRETT Vera	Haines & Company
1966	REIF A A	Pacific Telephone
1960	REIF A A	Pacific Telephone
1957	NAYLOR ROBT R	Pacific Telephone

### 1137 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	BOWMAN Robt F	Haines & Company
1995	Bowman Robt F	Pacific Bell
	BOWMAN ROBT F	Pacific Bell
1985	BOWMAN ROBT F	Pacific Bell
1980	BOWMAN ROBT F N VICEROY AVE COVINA	Pacific Telephone
1975	BOWMAN ROBT F	Pacific Telephone
1966	BOWMAN ROBT F	Pacific Telephone
1960	BOWMAN ROBT F	Pacific Telephone
1957	BOWMAN ROBT F	Pacific Telephone

### 1146 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	SAMPSON Larry	Haines & Company
1966	BEAUVAIS ARCHIE	Pacific Telephone
1960	PAULSEN L T	Pacific Telephone
1957	PAULSEN L T	Pacific Telephone

### 1147 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	RAMIREZ Oscar	Haines & Company
1995	STALEY JOHN	Pacific Bell
	Staley John	Pacific Bell
	Staley L & C	Pacific Bell
1985	NELSON S	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	BRIMMER ORMIE R N VICEROY AVE COVINA	Pacific Telephone
1975	BRIMMER ORMIE R	Pacific Telephone
1966	BRIMMER ORMIE R	Pacific Telephone
1960	BRIMMER ORMIE R	Pacific Telephone
1957	BRIMMER ORMIE R	Pacific Telephone

### 1154 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	SHANK FRANCIS R MRS	Pacific Telephone
1960	BIRD CHESTER G	Pacific Telephone
1957	BIRD CHESTER G	Pacific Telephone

### 1155 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Pearkhiser Earl P	Pacific Bell
1985	PURKHISER PAUL	Pacific Bell
	PURKHISER EARL P	Pacific Bell
1980	PURKHISER EARL P N VICEROY AVE COVINA	Pacific Telephone
1975	PURKHISER EARL P	Pacific Telephone
1966	PURKHISER EARL P	Pacific Telephone
1960	PURKHISER EARL P	Pacific Telephone
1957	PURKHISER EARL P	Pacific Telephone

### 1162 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	SANDTC	Haines & Company

### 1163 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	SIBARRAAlejandro	Haines & Company
1985	OBRIEN J	Pacific Bell
1980	AGENT S N VICEROY AVE COVINA	Pacific Telephone
1960	BOWEN WM C	Pacific Telephone
1957	ROBINSON HELEN B	Pacific Telephone

### 1170 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	SANDTJohn	Haines & Company

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	SANDT JOHN D N VICEROY AVE COVINA	Pacific Telephone
1975	SANDT JOHN D	Pacific Telephone
1966	SANDT JOHN D	Pacific Telephone
1960	DAVIS FLORENCE	Pacific Telephone
1957	DAVIS FLOYD F	Pacific Telephone

### 1171 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	LIMCHAIYAWATS	Haines & Company
1995	Avila Victor	Pacific Bell
	AVILA VICTOR	Pacific Bell
1985	SCARBORO WALTER	Pacific Bell
1980	SCARBORO WALTER N VICEROY AVE COVINA	Pacific Telephone
1975	NOAH TOMMY L COVINA	Pacific Telephone

### 1178 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Company
1985	MARTIN DAVID L	Pacific Bell
1980	BEAM G N N VICEROY AVE COVINA	Pacific Telephone
1975	SHINN J E	Pacific Telephone
1966	MARTIN DAVID LEE	Pacific Telephone
1960	MARTIN JAS H	Pacific Telephone
1957	MARTIN JAS H	Pacific Telephone

### 1179 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CASSAnthony	Haines & Company
1985	PROMPT OIL CO WASTE OIL SERVICE	Pacific Bell
	DUNCAN JAY H	Pacific Bell
1980	DUNCAN JAY H N VICEROY AVE COVINA	Pacific Telephone
1975	DUNCAN JAY H	Pacific Telephone

### 1186 N VICEROY AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	CASS Donna	Haines & Company
1985	POPECK CHAS	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CATANIA ROSS G N VICEROY AVE COVINA	Pacific Telephone
1975	STAVIC FRANK E	Pacific Telephone
1957	GOULD JOHN V	Pacific Telephone

### **1196 N VICEROY AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	SANDTSlevan	Haines & Company
1980	JMS MFG N VICEROY AVE COVINA	Pacific Telephone
1960	BOWMAN BOB D	Pacific Telephone
1957	SMITH ROBT JOS	Pacific Telephone

### **S CITRUS AVE**

#### **1209 S CITRUS AVE**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	CITRUS TELEPHONE EXCH	Pacific Telephone

### **SW COVINA BLVD**

#### **163 SW COVINA BLVD**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	STRANDE R M	Pacific Telephone

### **TUDOR ST**

#### **171 TUDOR ST**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1966	GUERIN C W	Pacific Telephone

### **W COVINA BLVD**

#### **103 W COVINA BLVD**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	NEWELL Bill	Haines & Company
	NUSBAUM Fred	Haines & Company
	PETTUS Kirk	Haines & Company
	PATTERSON Gertrude	Haines & Company

## FINDINGS

### 130 W COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Brock Fred	Pacific Bell
	Brock G	Pacific Bell
1975	LEUCH L	Pacific Telephone

### 138 W COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SAMPSON ROY E	Pacific Telephone
	SAMPSON ROY E	Pacific Telephone

### 154 W COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HENRICHS JOHN W	Pacific Telephone
	HENRICHS JOHN W	Pacific Telephone

### 164 W COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	METZ Helen	Haines & Company
	METZ Elslon	Haines & Company
	MENDOZA Lupe	Haines & Company
	MAGNUSON Russell C	Haines & Company
	LOYD Wm J	Haines & Company
	LEUCH L	Haines & Company
	KENNEDY T	Haines & Company
	KENNEDY G	Haines & Company
	HAYES Geo	Haines & Company
	HAUSE Marianne	Haines & Company
	HAUSE Chas J	Haines & Company
	LAMONTAGNE F	Haines & Company

### 206 W COVINA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ARRIAGADA CARLOS W COVINA BLVD SAN DIMAS	Pacific Telephone

### W TUDOR

#### 141 W TUDOR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	VERGEL-DEDIOS L & S	Pacific Bell

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	VERGEL-DE DIOS LEO	Pacific Bell

### 152 W TUDOR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	ANDREWS DONALDW	Pacific Bell

### 155 W TUDOR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	MOAD WMF	Pacific Bell

### 174 W TUDOR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	GUERIN C W	Pacific Bell

### 187 W TUDOR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	GANTZSCOTT	Pacific Bell

### W TUDOR ST

#### 103 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	FLAVIN K	Haines & Company
1995	Vail Clifford L	Pacific Bell
	Vail D A Rwland Ots	Pacific Bell
1966	HURLEY WALLACE L	Pacific Telephone

#### 111 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	XXXX	Haines & Company
1980	DENNE J S W TUDOR ST COVINA	Pacific Telephone
1975	DENNE J S	Pacific Telephone

#### 119 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	VAN ONSELEN PAUL	Cole Information Services
1985	VAN ONSELEN N	Pacific Bell
1980	SEARS N W TUDOR ST COVINA	Pacific Telephone

## FINDINGS

### 125 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	SCHOOLEY Patrick	Haines & Company
1985	HOUSLER LEONARD	Pacific Bell
1980	HOUSLER LEONARD W TUDOR ST COVINA	Pacific Telephone
1975	HOUSLER LEONARD	Pacific Telephone
1966	HOUSLER LEONARD	Pacific Telephone
1960	HEYTENS RAYMOND C	Pacific Telephone

### 133 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ODAVIDSON William	Haines & Company
1980	REED JACK A W TUDOR ST COVINA	Pacific Telephone
1975	RICHINS DONALD R	Pacific Telephone

### 141 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	VILLAJoseph	Haines & Company
1995	Vergel De Dios L & S	Pacific Bell
1980	PALMER BILL W TUDOR ST COVINA	Pacific Telephone
1975	O BRIEN JAS P	Pacific Telephone

### 149 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	HUGHES Betly	Haines & Company

### 152 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ANDREWS Donald W	Haines & Company
1985	ANDREWS DONALD W	Pacific Bell
1980	ANDREWS DONALD W W TUDOR ST COVINA	Pacific Telephone
1975	ANDREWS DONALD W	Pacific Telephone
1966	ANDREWS DONALD W	Pacific Telephone
1960	TEBBETTS HAL C	Pacific Telephone

### 155 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ESCAMILLA Randy	Haines & Company
1985	MOAD WM F	Pacific Bell
1980	MOAD WM F W TUDOR ST COVINA	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	MOAD WM F COVINA	Pacific Telephone
1966	MOAD WM F	Pacific Telephone
1960	MOAD WM F COVINA	Pacific Telephone

### 161 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Wallauer Wm	GTE

### 165 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	:WECHSLER Malk	Haines & Company
1975	LAWSON DONALD L	Pacific Telephone
1966	SHEEHAN L T	Pacific Telephone
1960	SHEEHAN L T	Pacific Telephone

### 167 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	VALDES William	Haines & Company

### 171 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	MCMORROW Michael	Haines & Company
1980	MCMORROW FLOOR COVERING S GLENDDORA AVE WEST COVINA	Pacific Telephone
1975	MCMORROW FLOOR COVERING	Pacific Telephone
1960	ZEA DONALD M	Pacific Telephone

### 174 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ARMSTRONG Roben	Haines & Company
1995	Guerin C W	Pacific Bell
1985	GUERIN C W	Pacific Bell
1980	GUERIN C W W TUDOR ST COVINA	Pacific Telephone
1975	GUERIN C W	Pacific Telephone

### 179 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	ESTRADA Michael	Haines & Company
1985	CHITTUM JEFFREY S	Pacific Bell
1980	DENSMORE THERON S W TUDOR ST COVINA	Pacific Telephone

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	DENSMORE THERON S	Pacific Telephone

### 187 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Gantz Scott	Pacific Bell
1980	MIGDAL TED W TUDOR ST COVINA	Pacific Telephone
1975	MIGDAL TED	Pacific Telephone

### 203 W TUDOR ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	GONZALES Lonita M	Haines & Company
1995	Gonzales Lonita M	Pacific Bell
1966	ALVAREZ OSCAR J	Pacific Telephone

## FINDINGS

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

#### Address Researched

1162 North Citrus Avenue

#### Address Not Identified in Research Source

2006, 2004, 2001, 2000, 1999, 1996, 1992, 1991, 1990, 1986, 1981, 1980, 1976, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

#### Address Researched

100 COVINA BLVD W

#### Address Not Identified in Research Source

2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

101 COVINA BLVD W

2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1995, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

102 COVINA BLVD W

2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1995, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

103 COVINA BLVD W

2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1995, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

103 W COVINA BLVD

2013, 2008, 2006, 2004, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

103 W TUDOR ST

2013, 2008, 2006, 2004, 2001, 2000, 1999, 1996, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

104 COVINA BLVD W

2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1995, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920























































## FINDINGS

### Address Researched

187 W TUDOR ST

203 W TUDOR ST

206 W COVINA BLVD

### Address Not Identified in Research Source

2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

2013, 2008, 2006, 2004, 2001, 2000, 1999, 1996, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

2013, 2008, 2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920



**COVINA K-MART**

1162 North Citrus Avenue  
Covina, CA 91722

Inquiry Number: 4276214.16  
April 27, 2015

## Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

4/27/15

**Site Name:**

COVINA K-MART  
1162 North Citrus Avenue  
Covina, CA 91722

**Client Name:**

Geotek  
6835 Escondido Street  
Las Vegas, NV 89119

EDR Inquiry # 4276214.16

Contact: Michael Batten



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## Certified Sanborn Results:

**Site Name:** COVINA K-MART  
**Address:** 1162 North Citrus Avenue  
**City, State, Zip:** Covina, CA 91722  
**Cross Street:**  
**P.O. #** NA  
**Project:** 1321-CR  
**Certification #** 0322-4CCE-93AE



Sanborn® Library search results  
Certification # 0322-4CCE-93AE

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# **APPENDIX C**

## **PHOTOGRAPHS**



Photo 1: View of the Site, toward the southeast.



Photo 2: View of the rear of the building on the Site.



Photo 3: View of the former auto service bays at the Site.



Photo 4: The loading dock at the Site.



Photo 5: Three of the power transformers on the Site.



Photo 6: Another power transformer at the Site.



Photo 7: A trash compactor on the Site.



Photo 8: Waste enclosure at the Site.



Photo 9: Trash dumped at the Site.



Photo 10: View of the adjacent property to the north.



Photo 11: View of the apartments to the south.



Photo 12: View of the retail/restaurant building to the south.



Photo 13: View of the temple compound adjacent to the southeast.

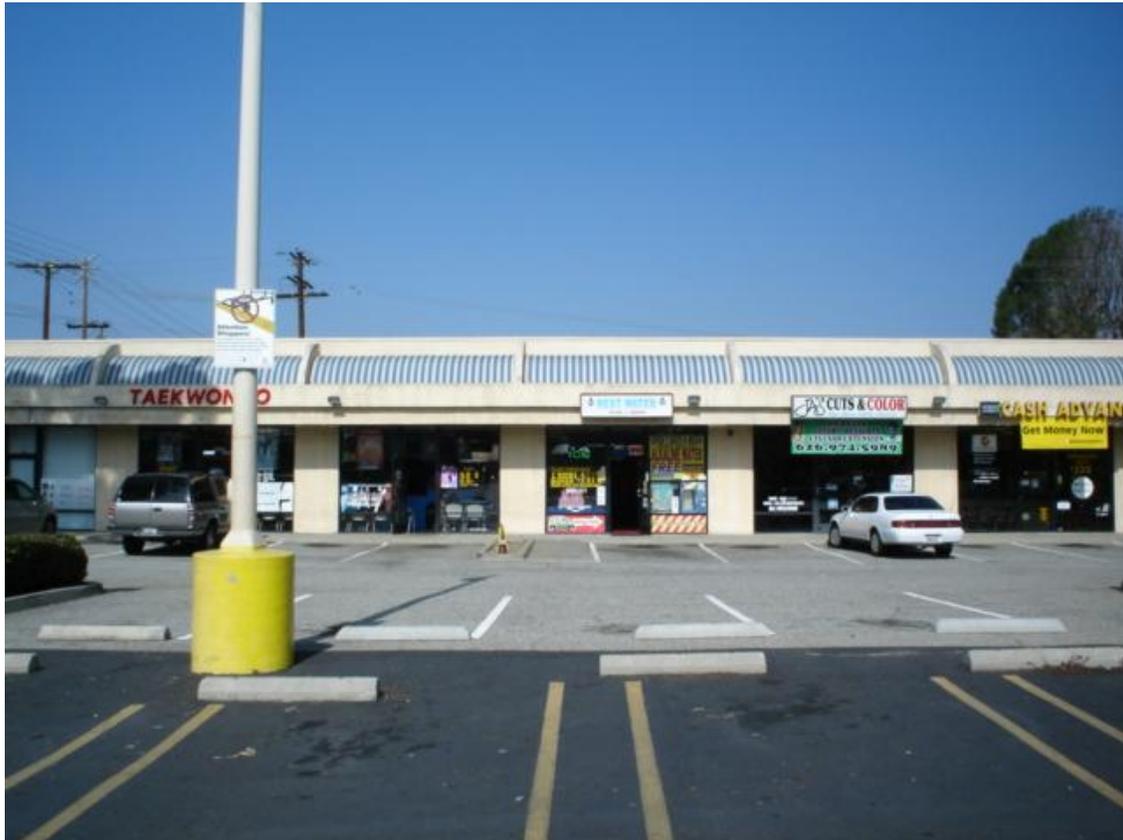


Photo 14: View of the retail building adjacent to the southwest.



Photo 15: View of the adjacent properties to the east.



Photo 16: View of the adjacent properties to the west.

# **APPENDIX D**

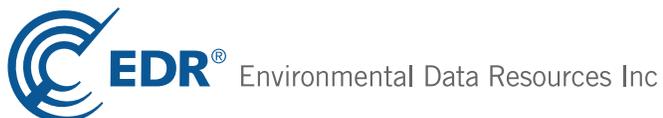
## **ENVIRONMENTAL DATABASE REPORT**

**COVINA K-MART**

1162 North Citrus Avenue  
Covina, CA 91722

Inquiry Number: 4276214.15s  
April 27, 2015

**The EDR Radius Map™ Report with GeoCheck®**



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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*Thank you for your business.*  
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with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

1162 NORTH CITRUS AVENUE  
COVINA, CA 91722

#### COORDINATES

Latitude (North): 34.1008000 - 34° 6' 2.88"  
Longitude (West): 117.8889000 - 117° 53' 20.04"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 418006.0  
UTM Y (Meters): 3773494.5  
Elevation: 574 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 34117-A8 BALDWIN PARK, CA  
Most Recent Revision: 1981  
  
East Map: 34117-A7 SAN DIMAS, CA  
Most Recent Revision: 1981

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120505  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
 1162 NORTH CITRUS AVENUE  
 COVINA, CA 91722

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	K MART_#4281	1162 N CITRUS AVE	HAZNET		TP
A2	K-MART #4281	1162 N CITRUS AVE	LOS ANGELES CO. HMS		TP
A3	LA COUNTY SANITATION	1162 N CITRUS AVE	HAZNET		TP
A4	K-MART #4281	1162 N CITRUS AVE	LOS ANGELES CO. HMS		TP
A5	K MART	1162 N CITRUS AVE	RCRA-SQG, FINDS		TP
A6	PENSKE AUTO CENTER	1162 N CITRUS AVE #A	LOS ANGELES CO. HMS		TP
A7	KMART #4281	1162 N CITRUS AVE	HAZNET		TP
A8	PURRFECT AUTO SERVIC	1162 N CITRUS AVE	HAZNET		TP
A9	PENSKE AUTO CENTER #	1162 NORTH CITURS AV	HAZNET		TP
A10	KMART ENTERPRISES	1162 N CITRUS AVE	HIST UST		TP
A11		1162 N CITRUS AVE	EDR US Hist Auto Stat		TP
B12	SAID A. ABOULWAF A	1106 N CITRUS AVE	HIST UST	Lower	119, 0.023, SW
B13	KWIK #16	1088 N CITRUS AVE	HIST UST	Lower	215, 0.041, SW
B14	RUSSELL BROS UNION S	1088 N CITRUS	EDR US Hist Auto Stat	Lower	215, 0.041, SW
B15	AL-SAL OIL COMPANY #	1088 CITRUS AVE N	HIST CORTESE, LUST, CA FID UST, SWEEPS UST, LOS...	Lower	227, 0.043, SW
B16	AL-SAL OIL CO #16	1088 N CITRUS AVE	UST, LOS ANGELES CO. HMS	Lower	227, 0.043, SW
C17	SIS RECYCLING	1063 N CITRUS AVE	SWRCY	Lower	327, 0.062, SSW
C18		1051 N CITRUS AVE	EDR US Hist Auto Stat	Lower	394, 0.075, SSW
C19	CITRUS DRY CLEANERS	1036 N CITRUS	EDR US Hist Cleaners	Lower	538, 0.102, SSW
D20	BUDGET GAS & WASH	1015 N CITRUS AVE	UST, LOS ANGELES CO. HMS	Lower	588, 0.111, SSW
D21	BUDGET GAS OR WASH	1015 N CITRUS AVE	HIST UST	Lower	588, 0.111, SSW
D22	ARCO SERV STA	1015 N CITRUS AVE	SWEEPS UST	Lower	588, 0.111, SSW
D23	PALM CENTER CLEANERS	1022 N CITRUS	DRYCLEANERS	Lower	671, 0.127, SSW
D24	PALM CENTER CLEANERS	1022 N CITRUS AVE	DRYCLEANERS, HAZNET	Lower	671, 0.127, SSW
D25		1022 N CITRUS AVE	EDR US Hist Cleaners	Lower	671, 0.127, SSW
E26		936 N CITRUS AVE	EDR US Hist Cleaners	Lower	775, 0.147, South
E27	M&V CLEANERS	936 N CITRUS AVE	DRYCLEANERS	Lower	775, 0.147, South
28	MAJESTIC MANAGEMENT	363 E COVINA BLVD	SWEEPS UST	Higher	1058, 0.200, ESE
F29	GREENHOUSE RECYCLING	1375 N CITRUS AVE	SWRCY	Higher	1118, 0.212, NNW
G30		935 N CITRUS AVE	EDR US Hist Auto Stat	Lower	1124, 0.213, SSW
G31	AQUINOS AUTO REPAIR	933 N CITRUS AVE	RCRA-SQG, FINDS	Lower	1139, 0.216, SSW
G32		933 N CITRUS AVE	EDR US Hist Auto Stat	Lower	1139, 0.216, SSW
G33		927 N CITRUS AVE	EDR US Hist Auto Stat	Lower	1184, 0.224, SSW
G34		925 N CITRUS AVE	EDR US Hist Auto Stat	Lower	1199, 0.227, SSW
G35	CALCOVE PARTNERSHIP	925 NORTH CITRUS AVE	LUST	Lower	1199, 0.227, SSW
F36		1395 N CITRUS AVE	EDR US Hist Cleaners	Higher	1232, 0.233, NNW
37		1430 N RANGER DR	EDR US Hist Auto Stat	Higher	1316, 0.249, NNE
G38		909 N CITRUS AVE	EDR US Hist Auto Stat	Lower	1319, 0.250, SSW
G39	F H GASOLINE STATION	909 CITRUS AVE N	HIST CORTESE, LUST, SWEEPS UST, LOS ANGELES CO....	Lower	1335, 0.253, SSW

MAPPED SITES SUMMARY

Target Property Address:  
 1162 NORTH CITRUS AVENUE  
 COVINA, CA 91722

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">40</a>	HENRY*=BARRAGAN	110 W ARROW HWY	LUST, HIST UST	Higher	1848, 0.350, NNW
<a href="#">41</a>	EXXON #7-8767	18515 ARROW HWY E	HIST CORTESE, LUST	Higher	1859, 0.352, North
<a href="#">42</a>	COVINA IRRIGATING CO	225 ARROW HIGHWAY	Notify 65	Lower	2032, 0.385, NNW
<a href="#">43</a>	MGRDICIAN, JOHN	280 EAST ARROW HIGHW	WMUDS/SWAT	Lower	2158, 0.409, NW
<a href="#">H44</a>	SO CAL GAS/COVINA MG	222 WEST EDNA PLACE	VCP, ENVIROSTOR	Lower	2734, 0.518, SSW
<a href="#">H45</a>	SO CAL GAS/COVINA MG	222 WEST EDNA PLACE	EDR MGP	Lower	2734, 0.518, SSW
<a href="#">46</a>	BROWN INTERNATIONAL	633 N BARRANCA AVE	RCRA-SQG, FINDS, HIST CORTESE, LUST, CA FID UST,...	Higher	3505, 0.664, SE
<a href="#">47</a>	ELDON DRAPERY CLEANER	551 E. EDNA PLACE	ENVIROSTOR	Higher	3704, 0.702, SE
<a href="#">48</a>	JONES & ROY COMPANY	620 NORTH COMMERCIAL	LA Co. Site Mitigation, ENVIROSTOR	Higher	4419, 0.837, SE

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
K MART_#4281 1162 N CITRUS AVE COVINA, CA 91724	HAZNET GEPaid: CAD983658238	N/A
K-MART #4281 1162 N CITRUS AVE COVINA, CA	LOS ANGELES CO. HMS Facility ID: 013679-030098	N/A
LA COUNTY SANITATION 1162 N CITRUS AVE COVINA, CA 91722	HAZNET GEPaid: CAH111001292	N/A
K-MART #4281 1162 N CITRUS AVE COVINA, CA	LOS ANGELES CO. HMS Facility ID: 013679-014092	N/A
K MART 1162 N CITRUS AVE COVINA, CA 91724	RCRA-SQG EPA ID:: CAD983658238  FINDS Registry ID:: 110002891817	CAD983658238
PENSKE AUTO CENTER 1162 N CITRUS AVE #A COVINA, CA	LOS ANGELES CO. HMS Facility ID: 021264-030099	N/A
KMART #4281 1162 N CITRUS AVE COVINA, CA 91722	HAZNET GEPaid: CAL000018601	N/A
PURRFECT AUTO SERVIC 1162 N CITRUS AVE COVINA, CA 91722	HAZNET GEPaid: CAL000336543	N/A
PENSKE AUTO CENTER # 1162 NORTH CITRUS AV COVINA, CA 91722	HAZNET GEPaid: CAL000124928	N/A
KMART ENTERPRISES 1162 N CITRUS AVE COVINA, CA 91722	HIST UST Facility Id: 00000004903	N/A

## EXECUTIVE SUMMARY

1162 N CITRUS AVE  
1162 N CITRUS AVE  
COVINA, CA 91722

EDR US Hist Auto Stat

N/A

### **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### **STANDARD ENVIRONMENTAL RECORDS**

#### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

#### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

#### ***Federal CERCLIS list***

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
FEDERAL FACILITY..... Federal Facility Site Information listing

#### ***Federal CERCLIS NFRAP site List***

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

#### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

#### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

#### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROL..... Sites with Institutional Controls  
LUCIS..... Land Use Control Information System

# EXECUTIVE SUMMARY

## ***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***

SLIC..... Statewide SLIC Cases

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

## ***State and tribal registered storage tank lists***

AST..... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

FEMA UST..... Underground Storage Tank Listing

## ***State and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

### ***Local Lists of Landfill / Solid Waste Disposal Sites***

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

### ***Local Lists of Hazardous waste / Contaminated Sites***

US CDL..... Clandestine Drug Labs

HIST Cal-Sites..... Historical Calsites Database

SCH..... School Property Evaluation Program

Toxic Pits..... Toxic Pits Cleanup Act Sites

AOCONCERN..... San Gabriel Valley Areas of Concern

CDL..... Clandestine Drug Labs

US HIST CDL..... National Clandestine Laboratory Register

### ***Local Land Records***

LIENS 2..... CERCLA Lien Information

## EXECUTIVE SUMMARY

LIENS..... Environmental Liens Listing  
DEED..... Deed Restriction Listing

### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System  
CHMIRS..... California Hazardous Material Incident Report System  
LDS..... Land Disposal Sites Listing  
MCS..... Military Cleanup Sites Listing  
SPILLS 90..... SPILLS 90 data from FirstSearch

### **Other Ascertainable Records**

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated  
DOT OPS..... Incident and Accident Data  
DOD..... Department of Defense Sites  
FUDS..... Formerly Used Defense Sites  
CONSENT..... Superfund (CERCLA) Consent Decrees  
ROD..... Records Of Decision  
UMTRA..... Uranium Mill Tailings Sites  
US MINES..... Mines Master Index File  
TRIS..... Toxic Chemical Release Inventory System  
TSCA..... Toxic Substances Control Act  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
SSTS..... Section 7 Tracking Systems  
ICIS..... Integrated Compliance Information System  
PADS..... PCB Activity Database System  
MLTS..... Material Licensing Tracking System  
RADINFO..... Radiation Information Database  
RAATS..... RCRA Administrative Action Tracking System  
RMP..... Risk Management Plans  
CA BOND EXP. PLAN..... Bond Expenditure Plan  
UIC..... UIC Listing  
NPDES..... NPDES Permits Listing  
Cortese..... "Cortese" Hazardous Waste & Substances Sites List  
CUPA Listings..... CUPA Resources List  
LA Co. Site Mitigation..... Site Mitigation List  
WIP..... Well Investigation Program Case List  
ENF..... Enforcement Action Listing  
EMI..... Emissions Inventory Data  
INDIAN RESERV..... Indian Reservations  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
HWT..... Registered Hazardous Waste Transporter Database  
HWP..... EnviroStor Permitted Facilities Listing  
Financial Assurance..... Financial Assurance Information Listing  
WDS..... Waste Discharge System  
MWMP..... Medical Waste Management Program Listing  
PCB TRANSFORMER..... PCB Transformer Registration Database  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
US AIRS..... Aerometric Information Retrieval System Facility Subsystem  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
2020 COR ACTION..... 2020 Corrective Action Program List  
PRP..... Potentially Responsible Parties

## EXECUTIVE SUMMARY

LEAD SMELTERS..... Lead Smelter Sites  
EPA WATCH LIST..... EPA WATCH LIST  
US FIN ASSUR..... Financial Assurance Information  
PROC..... Certified Processors Database

### 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-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>AQUINOS AUTO REPAIR</i></b>	<b><i>933 N CITRUS AVE</i></b>	<b><i>SSW 1/8 - 1/4 (0.216 mi.)</i></b>	<b><i>G31</i></b>	<b><i>34</i></b>

#### ***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

## EXECUTIVE SUMMARY

that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 03/11/2015 has revealed that there are 4 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>
<b>BROWN INTERNATIONAL</b> Facility Id: 71002966 Status: Refer: Other Agency	<b>633 N BARRANCA AVE</b>	<b>SE 1/2 - 1 (0.664 mi.)</b>	<b>46</b>	<b>56</b>
<b>ELDON DRAPERY CLEAN</b> Facility Id: 19720036 Status: Refer: 1248 Local Agency	<b>551 E. EDNA PLACE</b>	<b>SE 1/2 - 1 (0.702 mi.)</b>	<b>47</b>	<b>63</b>
<b>JONES &amp; ROY COMPANY</b> Facility Id: 19340730 Status: Refer: Other Agency	<b>620 NORTH COMMERCIAL</b>	<b>SE 1/2 - 1 (0.837 mi.)</b>	<b>48</b>	<b>64</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SO CAL GAS/COVINA MG</b> Facility Id: 19490224 Status: Certified	<b>222 WEST EDNA PLACE</b>	<b>SSW 1/2 - 1 (0.518 mi.)</b>	<b>H44</b>	<b>51</b>

### **State and tribal leaking storage tank lists**

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 03/13/2015 has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HENRY*-BARRAGAN</b> Global Id: T0603767199 Status: Completed - Case Closed	<b>110 W ARROW HWY</b>	<b>NNW 1/4 - 1/2 (0.350 mi.)</b>	<b>40</b>	<b>45</b>
<b>EXXON #7-8767</b> Global Id: T0603704608 Global ID: T0603704608 Status: Completed - Case Closed Facility Id: R-03302 Status: Case Closed	<b>18515 ARROW HWY E</b>	<b>N 1/4 - 1/2 (0.352 mi.)</b>	<b>41</b>	<b>47</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AL-SAL OIL COMPANY #</b> Global Id: T0603704856 Global ID: T0603704856 Status: Completed - Case Closed Facility Id: R-09742 Status: Case Closed	<b>1088 CITRUS AVE N</b>	<b>SW 0 - 1/8 (0.043 mi.)</b>	<b>B15</b>	<b>20</b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALCOVE PARTNERSHIP Global Id: T0603717525 Status: Completed - Case Closed	925 NORTH CITRUS AVE	SSW 1/8 - 1/4 (0.227 mi.)	G35	38
<b>F H GASOLINE STATION</b> Global Id: T0603705329 Global ID: T0603705329 Status: Completed - Case Closed Facility Id: R-21301 Status: Case Closed	<b>909 CITRUS AVE N</b>	<b>SSW 1/4 - 1/2 (0.253 mi.)</b>	<b>G39</b>	<b>41</b>

### **State and tribal registered storage tank lists**

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 03/13/2015 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AL-SAL OIL CO #16</b> Facility Id: 9742	<b>1088 N CITRUS AVE</b>	<b>SW 0 - 1/8 (0.043 mi.)</b>	<b>B16</b>	<b>24</b>
<b>BUDGET GAS &amp; WASH</b> Facility Id: 23471	<b>1015 N CITRUS AVE</b>	<b>SSW 0 - 1/8 (0.111 mi.)</b>	<b>D20</b>	<b>25</b>

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 03/16/2015 has revealed that there are 2 SWRCY 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>
GREENHOUSE RECYCLING Cert Id: RC164919.001	1375 N CITRUS AVE	NNW 1/8 - 1/4 (0.212 mi.)	F29	33
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SIS RECYCLING Cert Id: RC188901.001	1063 N CITRUS AVE	SSW 0 - 1/8 (0.062 mi.)	C17	24

## EXECUTIVE SUMMARY

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MGRDICIAN, JOHN	280 EAST ARROW HIGHW	NW 1/4 - 1/2 (0.409 mi.)	43	49

### **Local Lists of Registered Storage Tanks**

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AL-SAL OIL COMPANY #</b> Facility Id: 19023607 Status: A	<b>1088 CITRUS AVE N</b>	<b>SW 0 - 1/8 (0.043 mi.)</b>	<b>B15</b>	<b>20</b>

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAID A. ABOULWafa Facility Id: 00000039835	1106 N CITRUS AVE	SW 0 - 1/8 (0.023 mi.)	B12	18
KWIK #16 Facility Id: 00000004070	1088 N CITRUS AVE	SW 0 - 1/8 (0.041 mi.)	B13	19
BUDGET GAS OR WASH Facility Id: 00000066547	1015 N CITRUS AVE	SSW 0 - 1/8 (0.111 mi.)	D21	26

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 3 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>
MAJESTIC MANAGEMENT Comp Number: 13313 Status: A	363 E COVINA BLVD	ESE 1/8 - 1/4 (0.200 mi.)	28	33
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>AL-SAL OIL COMPANY #</b> Comp Number: 9742 Status: A Tank Status: A	<b>1088 CITRUS AVE N</b>	<b>SW 0 - 1/8 (0.043 mi.)</b>	<b>B15</b>	<b>20</b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARCO SERV STA Comp Number: 12091 Status: A Tank Status: A	1015 N CITRUS AVE	SSW 0 - 1/8 (0.111 mi.)	D22	27

### **Other Ascertainable Records**

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 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>
<b>EXXON #7-8767</b> Reg Id: R-03302	<b>18515 ARROW HWY E</b>	<b>N 1/4 - 1/2 (0.352 mi.)</b>	<b>41</b>	<b>47</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AL-SAL OIL COMPANY #</b> Reg Id: R-09742	<b>1088 CITRUS AVE N</b>	<b>SW 0 - 1/8 (0.043 mi.)</b>	<b>B15</b>	<b>20</b>
<b>F H GASOLINE STATION</b> Reg Id: R-21301	<b>909 CITRUS AVE N</b>	<b>SSW 1/4 - 1/2 (0.253 mi.)</b>	<b>G39</b>	<b>41</b>

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COVINA IRRIGATING CO	225 ARROW HIGHWAY	NNW 1/4 - 1/2 (0.385 mi.)	42	49

DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, and dated 02/18/2015 has revealed that there are 3 DRYCLEANERS sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PALM CENTER CLEANERS EPA Id: CAL000235937 EPA Id: CAL000022368	1022 N CITRUS	SSW 1/8 - 1/4 (0.127 mi.)	D23	28

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>PALM CENTER CLEANERS</b> EPA Id: CAL000400562	<b>1022 N CITRUS AVE</b>	<b>SSW 1/8 - 1/4 (0.127 mi.)</b>	<b>D24</b>	<b>29</b>
M&V CLEANERS EPA Id: CAL000316621	936 N CITRUS AVE	S 1/8 - 1/4 (0.147 mi.)	E27	32

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SO CAL GAS/COVINA MG	222 WEST EDNA PLACE	SSW 1/2 - 1 (0.518 mi.)	H45	55

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 8 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1430 N RANGER DR	NNE 1/8 - 1/4 (0.249 mi.)	37	40

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RUSSELL BROS UNION S	1088 N CITRUS	SW 0 - 1/8 (0.041 mi.)	B14	19
Not reported	1051 N CITRUS AVE	SSW 0 - 1/8 (0.075 mi.)	C18	25
Not reported	935 N CITRUS AVE	SSW 1/8 - 1/4 (0.213 mi.)	G30	34
Not reported	933 N CITRUS AVE	SSW 1/8 - 1/4 (0.216 mi.)	G32	36
Not reported	927 N CITRUS AVE	SSW 1/8 - 1/4 (0.224 mi.)	G33	37
Not reported	925 N CITRUS AVE	SSW 1/8 - 1/4 (0.227 mi.)	G34	37
Not reported	909 N CITRUS AVE	SSW 1/8 - 1/4 (0.250 mi.)	G38	40

## EXECUTIVE SUMMARY

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 4 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

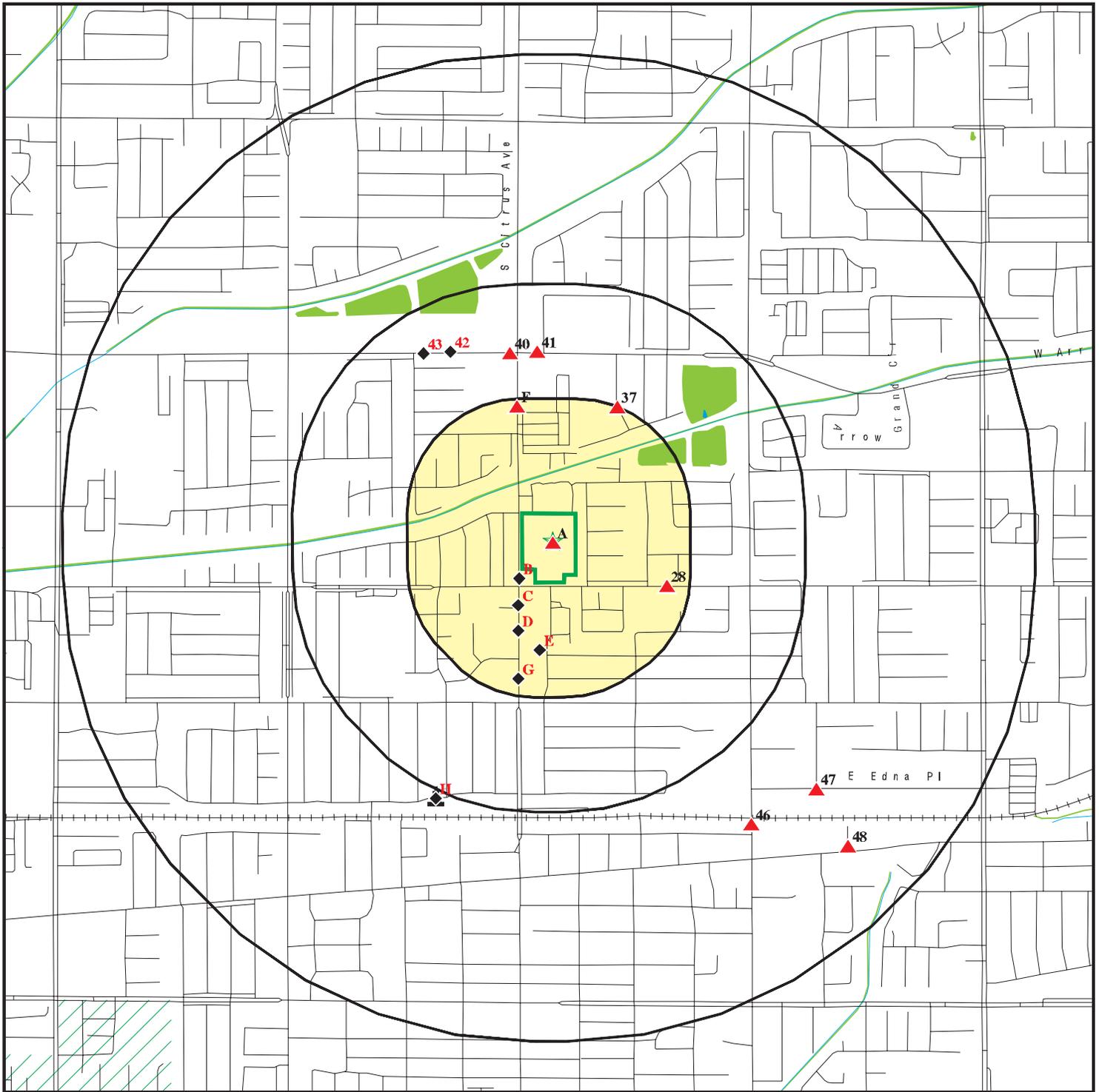
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1395 N CITRUS AVE	NNW 1/8 - 1/4 (0.233 mi.)	F36	39
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CITRUS DRY CLEANERS	1036 N CITRUS	SSW 0 - 1/8 (0.102 mi.)	C19	25
Not reported	1022 N CITRUS AVE	SSW 1/8 - 1/4 (0.127 mi.)	D25	31
Not reported	936 N CITRUS AVE	S 1/8 - 1/4 (0.147 mi.)	E26	32

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

<u>Site Name</u>	<u>Database(s)</u>
IRWINDALE MRF AND TRANSFER STATION	CDL
SAN MARINO CITY DUMP	SWF/LF
UNOCAL #5498	SWF/LF
	LUST

# OVERVIEW MAP - 4276214.15S



 Target Property

 Sites at elevations higher than or equal to the target property

 Sites at elevations lower than the target property

 Manufactured Gas Plants

 National Priority List Sites

 Dept. Defense Sites

 Indian Reservations BIA

 Oil & Gas pipelines from USGS

 100-year flood zone

 500-year flood zone

 National Wetland Inventory

 Areas of Concern

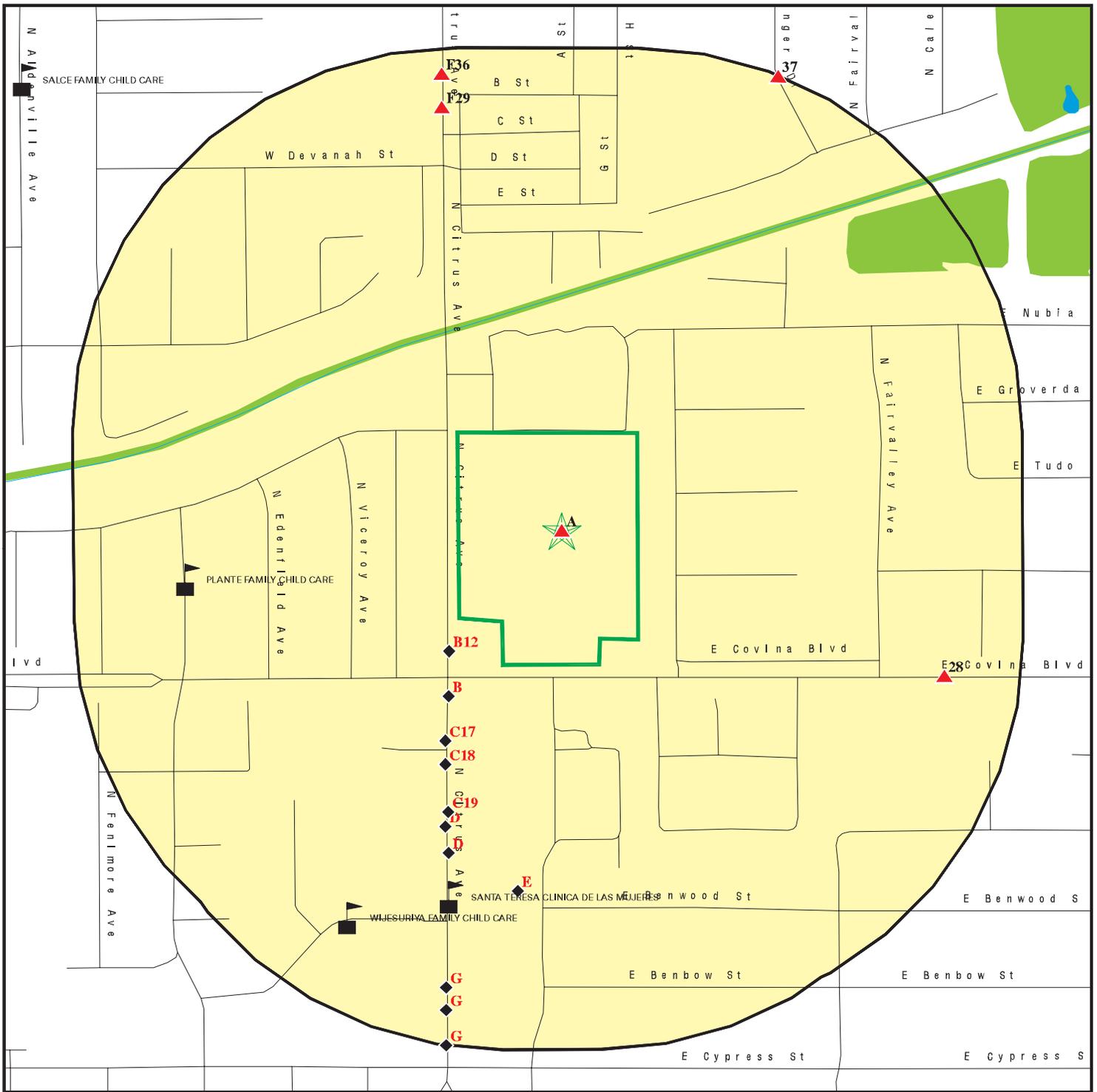


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: COVINA K-MART  
 ADDRESS: 1162 North Citrus Avenue  
 Covina CA 91722  
 LAT/LONG: 34.1008 / 117.8889

CLIENT: Geotek  
 CONTACT: Michael Batten  
 INQUIRY #: 4276214.15s  
 DATE: April 27, 2015 1:50 pm

# DETAIL MAP - 4276214.15S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

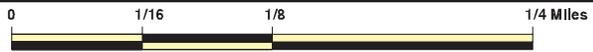
Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: COVINA K-MART  
 ADDRESS: 1162 North Citrus Avenue  
 Covina CA 91722  
 LAT/LONG: 34.1008 / 117.8889

CLIENT: Geotek  
 CONTACT: Michael Batten  
 INQUIRY #: 4276214.15s  
 DATE: April 27, 2015 1:54 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
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250	1	0	1	NR	NR	NR	2
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL RESPONSE</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i></b>								
ENVIROSTOR	1.000		0	0	0	4	NR	4
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		1	1	3	NR	NR	5

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
UST	0.250		2	0	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
SWRCY	0.500		1	1	0	NR	NR	2
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	1	NR	NR	1
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
AOCONCERN	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
CA FID UST	0.250		1	0	NR	NR	NR	1
HIST UST	0.250	1	3	0	NR	NR	NR	4
SWEEPS UST	0.250		2	1	NR	NR	NR	3
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		1	0	2	NR	NR	3
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	1	0	NR	1
LA Co. Site Mitigation	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	3	NR	NR	NR	3
LOS ANGELES CO. HMS	TP	3	NR	NR	NR	NR	NR	3
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	5	NR	NR	NR	NR	NR	5
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A1  
Target  
Property

K MART\_#4281  
1162 N CITRUS AVE  
COVINA, CA 91724

HAZNET S113019133  
N/A

Site 1 of 11 in cluster A

Actual:  
574 ft.

HAZNET:

envid: S113019133  
Year: 1996  
GEPID: CAD983658238  
Contact: K MART  
Telephone: 2486376544  
Mailing Name: Not reported  
Mailing Address: 3100 WEST BIG BEAVER ROAD  
Mailing City,St,Zip: TROY, MI 480843163  
Gen County: Not reported  
TSD EPA ID: CAD980887418  
TSD County: Not reported  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Transfer Station  
Tons: .1251  
Facility County: Los Angeles

envid: S113019133  
Year: 1996  
GEPID: CAD983658238  
Contact: K MART  
Telephone: 2486376544  
Mailing Name: Not reported  
Mailing Address: 3100 WEST BIG BEAVER ROAD  
Mailing City,St,Zip: TROY, MI 480843163  
Gen County: Not reported  
TSD EPA ID: CAD981696420  
TSD County: Not reported  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Transfer Station  
Tons: .3753  
Facility County: Los Angeles

envid: S113019133  
Year: 1995  
GEPID: CAD983658238  
Contact: K MART  
Telephone: 2486376544  
Mailing Name: Not reported  
Mailing Address: 3100 WEST BIG BEAVER ROAD  
Mailing City,St,Zip: TROY, MI 480843163  
Gen County: Not reported  
TSD EPA ID: CAD093459485  
TSD County: Not reported  
Waste Category: Unspecified solvent mixture  
Disposal Method: Transfer Station  
Tons: .0166  
Facility County: Los Angeles

envid: S113019133  
Year: 1995  
GEPID: CAD983658238  
Contact: K MART

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**K MART #4281 (Continued)**

**S113019133**

Telephone: 2486376544  
 Mailing Name: Not reported  
 Mailing Address: 3100 WEST BIG BEAVER ROAD  
 Mailing City,St,Zip: TROY, MI 480843163  
 Gen County: Not reported  
 TSD EPA ID: CAD981696420  
 TSD County: Not reported  
 Waste Category: Aqueous solution with total organic residues less than 10 percent  
 Disposal Method: Transfer Station  
 Tons: 1.2093  
 Facility County: Los Angeles

envid: S113019133  
 Year: 1993  
 GEPAID: CAD983658238  
 Contact: K MART  
 Telephone: 2486376544  
 Mailing Name: Not reported  
 Mailing Address: 3100 WEST BIG BEAVER ROAD  
 Mailing City,St,Zip: TROY, MI 480843163  
 Gen County: Not reported  
 TSD EPA ID: CAT000613893  
 TSD County: Not reported  
 Waste Category: Organic liquids (nonsolvents) with halogens  
 Disposal Method: Transfer Station  
 Tons: 0.1245  
 Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access additional CA\_HAZNET: detail in the EDR Site Report.

**A2  
 Target  
 Property**

**K-MART #4281  
 1162 N CITRUS AVE  
 COVINA, CA**

**LOS ANGELES CO. HMS S104294601  
 N/A**

**Site 2 of 11 in cluster A**

**Actual:  
 574 ft.**

LOS ANGELES CO. HMS:  
 Region: LA  
 Facility Id: 013679-030098  
 Facility Type: Not reported  
 Facility Status: OPEN  
 Area: 6B  
 Permit Number: Not reported  
 Permit Status: Not reported

**A3  
 Target  
 Property**

**LA COUNTY SANITATION DISTRICTS  
 1162 N CITRUS AVE  
 COVINA, CA 91722**

**HAZNET S113020611  
 N/A**

**Site 3 of 11 in cluster A**

**Actual:  
 574 ft.**

HAZNET:  
 envid: S113020611  
 Year: 2013  
 GEPAID: CAH111001292

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LA COUNTY SANITATION DISTRICTS (Continued)

S113020611

Contact: JOE REILLY  
Telephone: 5626997411  
Mailing Name: Not reported  
Mailing Address: 1955 WORKMAN MILL RD  
Mailing City,St,Zip: WHITTIER, CA 906010000  
Gen County: Los Angeles  
TSD EPA ID: UTD981552177  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.01653  
Facility County: Not reported

envid: S113020611  
Year: 2013  
GEPaid: CAH111001292  
Contact: JOE REILLY  
Telephone: 5626997411  
Mailing Name: Not reported  
Mailing Address: 1955 WORKMAN MILL RD  
Mailing City,St,Zip: WHITTIER, CA 906010000  
Gen County: Los Angeles  
TSD EPA ID: UTD981552177  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.305  
Facility County: Not reported

envid: S113020611  
Year: 2013  
GEPaid: CAH111001292  
Contact: JOE REILLY  
Telephone: 5626997411  
Mailing Name: Not reported  
Mailing Address: 1955 WORKMAN MILL RD  
Mailing City,St,Zip: WHITTIER, CA 906010000  
Gen County: Los Angeles  
TSD EPA ID: NED981723513  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 8.625  
Facility County: Not reported

envid: S113020611  
Year: 2013  
GEPaid: CAH111001292  
Contact: JOE REILLY  
Telephone: 5626997411  
Mailing Name: Not reported  
Mailing Address: 1955 WORKMAN MILL RD  
Mailing City,St,Zip: WHITTIER, CA 906010000  
Gen County: Los Angeles  
TSD EPA ID: NED981723513  
TSD County: 99

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LA COUNTY SANITATION DISTRICTS (Continued)

S113020611

Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 1.5  
Facility County: Not reported  
  
envid: S113020611  
Year: 2013  
GEPaid: CAH111001292  
Contact: JOE REILLY  
Telephone: 5626997411  
Mailing Name: Not reported  
Mailing Address: 1955 WORKMAN MILL RD  
Mailing City,St,Zip: WHITTIER, CA 906010000  
Gen County: Los Angeles  
TSD EPA ID: CAD044429835  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 5.3  
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access 14 additional CA\_HAZNET: record(s) in the EDR Site Report.

A4  
Target  
Property

K-MART #4281  
1162 N CITRUS AVE  
COVINA, CA

LOS ANGELES CO. HMS S100938004  
N/A

Site 4 of 11 in cluster A

Actual:  
574 ft.

LOS ANGELES CO. HMS:  
Region: LA  
Facility Id: 013679-014092  
Facility Type: Not reported  
Facility Status: Removed  
Area: 6B  
Permit Number: Not reported  
Permit Status: Not reported

A5  
Target  
Property

K MART  
1162 N CITRUS AVE  
COVINA, CA 91724

RCRA-SQG 1000819821  
FINDS CAD983658238

Site 5 of 11 in cluster A

Actual:  
574 ft.

RCRA-SQG:  
Date form received by agency:01/29/1993  
Facility name: K MART  
Facility address: 1162 N CITRUS AVE  
COVINA, CA 91724  
EPA ID: CAD983658238  
Contact: RAY NEVARES  
Contact address: 1162 N CITRUS AVE  
COVINA, CA 91724

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K MART (Continued)**

**1000819821**

Contact country: US  
Contact telephone: (818) 967-2849  
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: K MART  
Owner/operator address: 3100 W BIG BEAVER RD  
TROY, MI 48084  
Owner/operator country: Not reported  
Owner/operator telephone: (818) 967-2849  
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: 110002891817

**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.

STATE MASTER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A6**  
**Target**  
**Property**

**PENSKE AUTO CENTER**  
**1162 N CITRUS AVE #A**  
**COVINA, CA**

**LOS ANGELES CO. HMS**

**S104294602**  
**N/A**

**Site 6 of 11 in cluster A**

**Actual:**  
**574 ft.**

LOS ANGELES CO. HMS:  
Region: LA  
Facility Id: 021264-030099  
Facility Type: Not reported  
Facility Status: OPEN  
Area: 6B  
Permit Number: Not reported  
Permit Status: Not reported

**A7**  
**Target**  
**Property**

**KMART #4281**  
**1162 N CITRUS AVE**  
**COVINA, CA 91722**

**HAZNET**

**S113028152**  
**N/A**

**Site 7 of 11 in cluster A**

**Actual:**  
**574 ft.**

HAZNET:  
envid: S113028152  
Year: 2013  
GEPaid: CAL000018601  
Contact: ROBYN WEST  
Telephone: 8472860037  
Mailing Name: Not reported  
Mailing Address: 3333 BEVERLY RD B5-348A  
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601790000  
Gen County: Los Angeles  
TSD EPA ID: CAD008364432  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.014  
Facility County: Not reported  
  
envid: S113028152  
Year: 2013  
GEPaid: CAL000018601  
Contact: ROBYN WEST  
Telephone: 8472860037  
Mailing Name: Not reported  
Mailing Address: 3333 BEVERLY RD B5-348A  
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601790000  
Gen County: Los Angeles  
TSD EPA ID: CAD008364432  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.026  
Facility County: Not reported  
  
envid: S113028152  
Year: 2013  
GEPaid: CAL000018601  
Contact: ROBYN WEST  
Telephone: 8472860037

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KMART #4281 (Continued)**

**S113028152**

Mailing Name: Not reported  
Mailing Address: 3333 BEVERLY RD B5-348A  
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601790000  
Gen County: Los Angeles  
TSD EPA ID: CAD008364432  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.0055  
Facility County: Not reported

envid: S113028152  
Year: 2013  
GEPaid: CAL000018601  
Contact: ROBYN WEST  
Telephone: 8472860037  
Mailing Name: Not reported  
Mailing Address: 3333 BEVERLY RD B5-348A  
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601790000  
Gen County: Los Angeles  
TSD EPA ID: CAD008364432  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.052  
Facility County: Not reported

envid: S113028152  
Year: 2013  
GEPaid: CAL000018601  
Contact: ROBYN WEST  
Telephone: 8472860037  
Mailing Name: Not reported  
Mailing Address: 3333 BEVERLY RD B5-348A  
Mailing City,St,Zip: HOFFMAN ESTATES, IL 601790000  
Gen County: Los Angeles  
TSD EPA ID: CAD008364432  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.1245  
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access  
34 additional CA\_HAZNET: record(s) in the EDR Site Report.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENSKE AUTO CENTER #4281 (Continued)**

**S113070525**

Tons: 1.87  
Facility County: Los Angeles  
  
envid: S113070525  
Year: 2002  
GEPaid: CAL000124928  
Contact: STORE MANAGER  
Telephone: 8189672849  
Mailing Name: Not reported  
Mailing Address: 3270 W BIG BEAVER RD STE 130  
Mailing City,St,Zip: TROY, MI 480843163  
Gen County: Not reported  
TSD EPA ID: CAT000613893  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Transfer Station  
Tons: 0.37  
Facility County: Los Angeles

envid: S113070525  
Year: 2001  
GEPaid: CAL000124928  
Contact: STORE MANAGER  
Telephone: 8189672849  
Mailing Name: Not reported  
Mailing Address: 3270 W BIG BEAVER RD STE 130  
Mailing City,St,Zip: TROY, MI 480843163  
Gen County: Not reported  
TSD EPA ID: CAT000613893  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Not reported  
Tons: 0.11  
Facility County: Los Angeles

envid: S113070525  
Year: 2001  
GEPaid: CAL000124928  
Contact: STORE MANAGER  
Telephone: 8189672849  
Mailing Name: Not reported  
Mailing Address: 3270 W BIG BEAVER RD STE 130  
Mailing City,St,Zip: TROY, MI 480843163  
Gen County: Not reported  
TSD EPA ID: CAT000613893  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Transfer Station  
Tons: 0.57  
Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access 12 additional CA\_HAZNET: record(s) in the EDR Site Report.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A10**  
**Target**  
**Property**

**KMART ENTERPRISES**  
**1162 N CITRUS AVE**  
**COVINA, CA 91722**

**HIST UST**

**U001569213**  
**N/A**

**Site 10 of 11 in cluster A**

**Actual:**  
**574 ft.**

HIST UST:  
Region: STATE  
Facility ID: 00000004903  
Facility Type: Other  
Other Type: AUTO REPAIR  
Contact Name: Not reported  
Telephone: 8189672849  
Owner Name: KMART CORPORATION  
Owner Address: P. O. BOX 3150  
Owner City,St,Zip: TROY, MI 48084  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 4144  
Year Installed: 1969  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 3/16"  
Leak Detection: Pressure Test

**A11**  
**Target**  
**Property**

**1162 N CITRUS AVE**  
**COVINA, CA 91722**

**EDR US Hist Auto Stat**

**1015171168**  
**N/A**

**Site 11 of 11 in cluster A**

**Actual:**  
**574 ft.**

EDR Historical Auto Stations:  
Name: PENSKE AUTO CENTERS  
Year: 1999  
Address: 1162 N CITRUS AVE  
  
Name: PENSKE AUTO CTR  
Year: 2001  
Address: 1162 N CITRUS AVE  
  
Name: DEVAS AUTO INC  
Year: 2005  
Address: 1162 N CITRUS AVE  
  
Name: DEVAS AUTO INC  
Year: 2009  
Address: 1162 N CITRUS AVE  
  
Name: PURRFECT AUTO SERVICE  
Year: 2011  
Address: 1162 N CITRUS AVE  
  
Name: PURRFECT AUTO SERVICE  
Year: 2012  
Address: 1162 N CITRUS AVE

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**B12**  
**SW**  
**< 1/8**  
**0.023 mi.**  
**119 ft.**

**SAID A. ABOULWAFI**  
**1106 N CITRUS AVE**  
**COVINA, CA 91722**  
**Site 1 of 5 in cluster B**

**HIST UST**    **U001569215**  
                   **N/A**

**Relative:**  
**Lower**

HIST UST:

**Actual:**  
**570 ft.**

Region:	STATE
Facility ID:	00000039835
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	8189663312
Owner Name:	MOBIL OIL CORPORATION
Owner Address:	612 SOUTH FLOWER STREET
Owner City,St,Zip:	LOS ANGELES, CA 90017
Total Tanks:	0004
Tank Num:	001
Container Num:	0682
Year Installed:	1971
Tank Capacity:	00000280
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	0683
Year Installed:	1971
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	0684
Year Installed:	1971
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	004
Container Num:	0685
Year Installed:	1971
Tank Capacity:	00009940
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B13**  
**SW**  
**< 1/8**  
**0.041 mi.**  
**215 ft.**

**KWIK #16**  
**1088 N CITRUS AVE**  
**COVINA, CA 91722**  
**Site 2 of 5 in cluster B**

**HIST UST**    **1000266506**  
**N/A**

**Relative:**  
**Lower**

HIST UST:  
Region: STATE  
Facility ID: 00000004070  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: MONTRI  
Telephone: 2136664471  
Owner Name: AL-SAL OIL CO  
Owner Address: 5121 SUNSET BLVD.  
Owner City,St,Zip: LOS ANGELES, CA 90027  
0003  
Total Tanks: 0003

**Actual:**  
**569 ft.**

Tank Num: 001  
Container Num: 1  
Year Installed: 1977  
Tank Capacity: 00020000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, 10

Tank Num: 002  
Container Num: 2  
Year Installed: 1977  
Tank Capacity: 00020000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, 10

Tank Num: 003  
Container Num: 3  
Year Installed: 1977  
Tank Capacity: 00020000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, 10

**B14**  
**SW**  
**< 1/8**  
**0.041 mi.**  
**215 ft.**

**RUSSELL BROS UNION SERVICE**  
**1088 N CITRUS**  
**COVINA, CA 91722**  
**Site 3 of 5 in cluster B**

**EDR US Hist Auto Stat**    **1008995232**  
**N/A**

**Relative:**  
**Lower**

EDR Historical Auto Stations:  
Name: RUSSELL BROS UNION SERVICE  
Year: 1955  
Type: Not reported

**Actual:**  
**569 ft.**

Name: RUSSELL BROS UNION SERVICE  
Year: 1955  
Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B15**  
**SW**  
**< 1/8**  
**0.043 mi.**  
**227 ft.**

**AL-SAL OIL COMPANY #16**  
**1088 CITRUS AVE N**  
**COVINA, CA 91722**

**Site 4 of 5 in cluster B**

**HIST CORTESE** **S101585439**  
**LUST** **N/A**  
**CA FID UST**  
**SWEEPS UST**  
**LOS ANGELES CO. HMS**

**Relative:**  
**Lower**

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: R-09742

**Actual:**  
**569 ft.**

**LUST:**

Region: STATE  
Global Id: T0603704856  
Latitude: 34.099133  
Longitude: -117.88986  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/13/1996  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
Case Worker: YR  
Local Agency: LOS ANGELES COUNTY  
RB Case Number: R-09742  
LOC Case Number: Not reported  
File Location: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

**Contact:**

Global Id: T0603704856  
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

Global Id: T0603704856  
Contact Type: Local Agency Caseworker  
Contact Name: JOHN AWUJO  
Organization Name: LOS ANGELES COUNTY  
Address: 900 S FREMONT AVE  
City: ALHAMBRA  
Email: jawujo@dpw.lacounty.gov  
Phone Number: 6264583507

**Status History:**

Global Id: T0603704856  
Status: Open - Case Begin Date  
Status Date: 09/07/1995

Global Id: T0603704856  
Status: Open - Site Assessment  
Status Date: 11/30/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AL-SAL OIL COMPANY #16 (Continued)**

**S101585439**

Global Id: T0603704856  
Status: Open - Site Assessment  
Status Date: 03/04/1996

Global Id: T0603704856  
Status: Completed - Case Closed  
Status Date: 09/13/1996

Regulatory Activities:

Global Id: T0603704856  
Action Type: Other  
Date: 10/31/1995  
Action: Leak Discovery

Global Id: T0603704856  
Action Type: Other  
Date: 09/07/1995  
Action: Leak Stopped

Global Id: T0603704856  
Action Type: Other  
Date: 11/30/1995  
Action: Leak Reported

**LUST REG 4:**

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: R-09742  
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: T0603704856  
W Global ID: Not reported  
Staff: UNK  
Local Agency: 19000  
Cross Street: COVINA RD  
Enforcement Type: Not reported  
Date Leak Discovered: 10/31/1995  
Date Leak First Reported: 11/30/1995  
Date Leak Record Entered: 2/28/1996  
Date Confirmation Began: 11/30/1995  
Date Leak Stopped: 9/7/1995  
Date Case Last Changed on Database: 10/9/1996  
Date the Case was Closed: 9/13/1996

How Leak Discovered: Tank Closure  
How Leak Stopped: Not reported  
Cause of Leak: UNK  
Leak Source: UNK  
Operator: AKA R-11115  
Water System: Not reported  
Well Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AL-SAL OIL COMPANY #16 (Continued)**

**S101585439**

Approx. Dist To Production Well (ft): 6095.3862684844996817681261416  
Source of Cleanup Funding: UNK  
Preliminary Site Assessment Workplan Submitted: 3/4/1996  
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: AL-SAL OIL COMPANY  
RP Address: 3410 FOOTHILL BLVD E PASADENA 91107-3113  
Program: LUST  
Lat/Long: 34.0991238 / -1  
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: 10/09/96 VAPOR WELL ABANDONMENT

**CA FID UST:**

Facility ID: 19023607  
Regulated By: UTNKA  
Regulated ID: 00004070  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 8180000000  
Mail To: Not reported  
Mailing Address: 5121 SUNSET BLVD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: COVINA  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**SWEEPS UST:**

Status: Active  
Comp Number: 9742  
Number: 9  
Board Of Equalization: 44-008547  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AL-SAL OIL COMPANY #16 (Continued)**

**S101585439**

Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-009742-000001  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: 3

Status: Active  
Comp Number: 9742  
Number: 9  
Board Of Equalization: 44-008547  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-009742-000002  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 9742  
Number: 9  
Board Of Equalization: 44-008547  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-009742-000003  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

**LOS ANGELES CO. HMS:**

Region: LA  
Facility Id: 009898-058969  
Facility Type: T0  
Facility Status: Permit  
Area: 6B  
Permit Number: 000769339  
Permit Status: Permit

Region: LA  
Facility Id: 009898-011115  
Facility Type: T0  
Facility Status: Removed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AL-SAL OIL COMPANY #16 (Continued)**

**S101585439**

Area: 6B  
Permit Number: 00002601T  
Permit Status: Removed

**B16**  
**SW**  
**< 1/8**  
**0.043 mi.**  
**227 ft.**

**AL-SAL OIL CO #16**  
**1088 N CITRUS AVE**  
**COVINA, CA 91722**

**UST** **U003937485**  
**LOS ANGELES CO. HMS** **N/A**

**Site 5 of 5 in cluster B**

**Relative:**  
**Lower**

UST:  
Facility ID: 9742  
Permitting Agency: LOS ANGELES COUNTY

**Actual:**  
**569 ft.**

Latitude: 34.100481  
Longitude: -117.88851

LOS ANGELES CO. HMS:

Region: LA  
Facility Id: 009898-009742  
Facility Type: T0  
Facility Status: Closed  
Area: 6B  
Permit Number: 00001023T  
Permit Status: Closed

**C17**  
**SSW**  
**< 1/8**  
**0.062 mi.**  
**327 ft.**

**SIS RECYCLING**  
**1063 N CITRUS AVE**  
**COVINA, CA 91722**

**SWRCY** **S113738323**  
**N/A**

**Site 1 of 3 in cluster C**

**Relative:**  
**Lower**

SWRCY:  
Reg Id: 188901  
Cert Id: RC188901.001  
Mailing Address: 2415 Los Amigos St  
Mailing City: La Crescenta  
Mailing State: CA  
Mailing Zip Code: 91214  
Website: Not reported  
Email: Not reported  
Phone Number: (818) 606-7333  
Grand Father: N  
Rural: N  
Operation Begin Date: 06/01/2013  
Aluminium: Y  
Glass: Y  
Plastic: Y  
Bimetal: Y  
Agency: N/A  
Monday Hours Of Operation: 9:30 am - 4:00 pm  
Tuesday Hours Of Operation: 9:30 am - 4:00 pm  
Wednesday Hours Of Operation: 9:30 am - 4:00 pm  
Thursday Hours Of Operation: 9:30 am - 4:00 pm  
Friday Hours Of Operation: 9:30 am - 4:00 pm  
Saturday Hours Of Operation: 9:30 am - 2:00 pm  
Sunday Hours Of Operation: CLOSED

**Actual:**  
**568 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SIS RECYCLING (Continued)**

**S113738323**

Organization ID: 176353  
Organization Name: SIS Recycling

**C18**  
**SSW**  
**< 1/8**  
**0.075 mi.**  
**394 ft.**

**1051 N CITRUS AVE**  
**COVINA, CA 91722**

**EDR US Hist Auto Stat** **1015140258**  
**N/A**

**Site 2 of 3 in cluster C**

**Relative:**  
**Lower**

EDR Historical Auto Stations:

Name: HI LO AUTO  
Year: 2007

**Actual:**  
**568 ft.**

Address: 1051 N CITRUS AVE

**C19**  
**SSW**  
**< 1/8**  
**0.102 mi.**  
**538 ft.**

**CITRUS DRY CLEANERS**  
**1036 N CITRUS**  
**COVINA, CA 91722**

**EDR US Hist Cleaners** **1009126149**  
**N/A**

**Site 3 of 3 in cluster C**

**Relative:**  
**Lower**

EDR Historical Cleaners:

Name: CITRUS DRY CLEANERS  
Year: 1956  
Type: Not reported

**Actual:**  
**567 ft.**

Name: CITRUS DRY CLEANERS  
Year: 1956  
Type: Not reported

**D20**  
**SSW**  
**< 1/8**  
**0.111 mi.**  
**588 ft.**

**BUDGET GAS & WASH**  
**1015 N CITRUS AVE**  
**COVINA, CA 91722**

**UST** **U003938545**  
**LOS ANGELES CO. HMS** **N/A**

**Site 1 of 6 in cluster D**

**Relative:**  
**Lower**

UST:

Facility ID: 23471  
Permitting Agency: LOS ANGELES COUNTY  
Latitude: 34.09802  
Longitude: -117.89022

**Actual:**  
**567 ft.**

LOS ANGELES CO. HMS:

Region: LA  
Facility Id: 012008-012091  
Facility Type: T0  
Facility Status: Closed  
Area: 6B  
Permit Number: 00003745T  
Permit Status: Closed

Region: LA  
Facility Id: 012008-023471  
Facility Type: T0  
Facility Status: Removed

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BUDGET GAS & WASH (Continued)**

**U003938545**

Area: 6B  
 Permit Number: 000158673  
 Permit Status: Removed

Region: LA  
 Facility Id: 012008-030096  
 Facility Type: Not reported  
 Facility Status: OPEN  
 Area: 6B  
 Permit Number: Not reported  
 Permit Status: Not reported

**D21  
 SSW  
 < 1/8  
 0.111 mi.  
 588 ft.**

**BUDGET GAS OR WASH  
 1015 N CITRUS AVE  
 COVINA, CA 91722**

**HIST UST U001569193  
 N/A**

**Site 2 of 6 in cluster D**

**Relative:  
 Lower**

HIST UST:  
 Region: STATE  
 Facility ID: 00000066547  
 Facility Type: Gas Station  
 Other Type: & EXTERIOR CAR WASH  
 Contact Name: Not reported  
 Telephone: 8189661481  
 Owner Name: JANG HEE CHO  
 Owner Address: 1015 N. CITRUS AVE.  
 Owner City,St,Zip: COVINA, CA 91722  
 Total Tanks: 0003

**Actual:  
 567 ft.**

Tank Num: 001  
 Container Num: 1  
 Year Installed: Not reported  
 Tank Capacity: 00010000  
 Tank Used for: WASTE  
 Type of Fuel: 1  
 Container Construction Thickness: X  
 Leak Detection: Pressure Test

Tank Num: 002  
 Container Num: 2  
 Year Installed: Not reported  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: REGULAR  
 Container Construction Thickness: Not reported  
 Leak Detection: Pressure Test

Tank Num: 003  
 Container Num: 3  
 Year Installed: Not reported  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: PREMIUM  
 Container Construction Thickness: Not reported  
 Leak Detection: Pressure Test

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D22  
SSW  
< 1/8  
0.111 mi.  
588 ft.

ARCO SERV STA  
1015 N CITRUS AVE  
COVINA, CA  
Site 3 of 6 in cluster D

SWEEPS UST S106174829  
N/A

Relative:  
Lower

SWEEPS UST:

Actual:  
567 ft.

Status: Active  
Comp Number: 12091  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-012091-000001  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: 3

Status: Active  
Comp Number: 12091  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-012091-000002  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 12091  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-012091-000003  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D23  
SSW  
1/8-1/4  
0.127 mi.  
671 ft.

**PALM CENTER CLEANERS**  
**1022 N CITRUS**  
**COVINA, CA 91722**  
  
**Site 4 of 6 in cluster D**

**DRYCLEANERS**    **S102810554**  
**N/A**

**Relative:**  
**Lower**

DRYCLEANERS:  
EPA Id: CAL000235937  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 12/19/2001  
Facility Active: Yes  
Inactive Date: Not reported  
Facility Addr2: Not reported  
Owner Name: CHARLES TOMES  
Owner Address: 1022 N CITRUS AVE  
Owner Address 2: Not reported  
Owner Telephone: 6263317452  
Contact Name: TOMES CHARLES- OWNER  
Contact Address: 1022 N CITRUS AVE  
Contact Address 2: Not reported  
Contact Telephone: 6263317452  
Mailing Name: Not reported  
Mailing Address 1: 1022 N CITRUS AVE  
Mailing Address 2: Not reported  
Mailing City: COVINA  
Mailing State: CA  
Mailing Zip: 917220000  
Owner Fax: Not reported  
Region Code: 0000000000

**Actual:**  
**566 ft.**

EPA Id: CAL000022368  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 05/09/1990  
Facility Active: No  
Inactive Date: 06/30/2002  
Facility Addr2: Not reported  
Owner Name: BONNIE J STOVALL  
Owner Address: 1022 N CITRUS AVE  
Owner Address 2: Not reported  
Owner Telephone: 6263317452  
Contact Name: BONNIE STOVALL  
Contact Address: 1022 N CITRUS AVE  
Contact Address 2: Not reported  
Contact Telephone: 6263317452  
Mailing Name: Not reported  
Mailing Address 1: 1022 N CITRUS AVE  
Mailing Address 2: Not reported  
Mailing City: COVINA  
Mailing State: CA  
Mailing Zip: 917220000  
Owner Fax: Not reported  
Region Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D24  
SSW  
1/8-1/4  
0.127 mi.  
671 ft.

**PALM CENTER CLEANERS**  
**1022 N CITRUS AVE**  
**COVINA, CA 91722**

**DRYCLEANERS** S113029591  
**HAZNET** N/A

Site 5 of 6 in cluster D

Relative:  
Lower

DRYCLEANERS:

EPA Id: CAL000400562  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 09/19/2014  
Facility Active: Yes  
Inactive Date: Not reported  
Facility Addr2: Not reported  
Owner Name: JOHN HWANG  
Owner Address: 235 W GROVE ST APT D4  
Owner Address 2: Not reported  
Owner Telephone: 3142394397  
Contact Name: JOHN HWANG  
Contact Address: 1022 N CITRUS AVE  
Contact Address 2: Not reported  
Contact Telephone: 6263317452  
Mailing Name: Not reported  
Mailing Address 1: 1022 N CITRUS AVE  
Mailing Address 2: Not reported  
Mailing City: COVINA  
Mailing State: CA  
Mailing Zip: 91722  
Owner Fax: Not reported  
Region Code: Not reported

Actual:  
566 ft.

HAZNET:

envid: S113029591  
Year: 2002  
GEPaid: CAL000022368  
Contact: BONNIE STOVALL  
Telephone: 6263317452  
Mailing Name: Not reported  
Mailing Address: 1022 N CITRUS AVE  
Mailing City,St,Zip: COVINA, CA 917220000  
Gen County: Not reported  
TSD EPA ID: CAD008302903  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Not reported  
Tons: Not reported  
Facility County: Los Angeles

envid: S113029591  
Year: 2002  
GEPaid: CAL000022368  
Contact: BONNIE STOVALL  
Telephone: 6263317452  
Mailing Name: Not reported  
Mailing Address: 1022 N CITRUS AVE  
Mailing City,St,Zip: COVINA, CA 917220000  
Gen County: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALM CENTER CLEANERS (Continued)**

**S113029591**

TSD EPA ID: CAD008302903  
TSD County: Not reported  
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: Recycler  
Tons: 0.1  
Facility County: Los Angeles

envid: S113029591  
Year: 2002  
GEPaid: CAL000022368  
Contact: BONNIE STOVALL  
Telephone: 6263317452  
Mailing Name: Not reported  
Mailing Address: 1022 N CITRUS AVE  
Mailing City,St,Zip: COVINA, CA 917220000  
Gen County: Not reported

TSD EPA ID: CAD008302903  
TSD County: Not reported  
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: Transfer Station  
Tons: 0.08  
Facility County: Los Angeles

envid: S113029591  
Year: 2001  
GEPaid: CAL000022368  
Contact: BONNIE STOVALL  
Telephone: 6263317452  
Mailing Name: Not reported  
Mailing Address: 1022 N CITRUS AVE  
Mailing City,St,Zip: COVINA, CA 917220000  
Gen County: Not reported

TSD EPA ID: CAD008302903  
TSD County: Not reported  
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: Transfer Station  
Tons: 0.05  
Facility County: Los Angeles

envid: S113029591  
Year: 2001  
GEPaid: CAL000022368  
Contact: BONNIE STOVALL  
Telephone: 6263317452  
Mailing Name: Not reported  
Mailing Address: 1022 N CITRUS AVE  
Mailing City,St,Zip: COVINA, CA 917220000  
Gen County: Not reported

TSD EPA ID: CAD008302903  
TSD County: Not reported  
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: Recycler  
Tons: 0.06

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALM CENTER CLEANERS (Continued)**

**S113029591**

Facility County: Los Angeles

[Click this hyperlink](#) while viewing on your computer to access  
9 additional CA\_HAZNET: record(s) in the EDR Site Report.

**D25**  
**SSW**  
**1/8-1/4**  
**0.127 mi.**  
**671 ft.**

**1022 N CITRUS AVE**  
**COVINA, CA 91722**

**EDR US Hist Cleaners 1014969100**  
**N/A**

**Site 6 of 6 in cluster D**

**Relative:**  
**Lower**

EDR Historical Cleaners:

**Actual:**  
**566 ft.**

- Name: PALM CTR CLEANERS  
Year: 2001  
Address: 1022 N CITRUS AVE
- Name: PALM CTR CLEANERS  
Year: 2002  
Address: 1022 N CITRUS AVE
- Name: PALM CTR CLEANERS  
Year: 2004  
Address: 1022 N CITRUS AVE
- Name: PALM CENTER CLEANERS  
Year: 2005  
Address: 1022 N CITRUS AVE
- Name: PALM CENTER CLEANERS  
Year: 2006  
Address: 1022 N CITRUS AVE
- Name: PALM CENTER CLEANERS  
Year: 2007  
Address: 1022 N CITRUS AVE
- Name: PALM CENTER CLEANERS  
Year: 2008  
Address: 1022 N CITRUS AVE
- Name: PALM CENTER CLEANERS  
Year: 2010  
Address: 1022 N CITRUS AVE
- Name: PALM CENTER CLEANERS  
Year: 2011  
Address: 1022 N CITRUS AVE
- Name: PALM CENTER CLEANERS  
Year: 2012  
Address: 1022 N CITRUS AVE

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**E26** **EDR US Hist Cleaners** **1015107333**  
**South** **936 N CITRUS AVE** **N/A**  
**1/8-1/4** **COVINA, CA 91722**  
**0.147 mi.**  
**775 ft.** **Site 1 of 2 in cluster E**

**Relative:** EDR Historical Cleaners:  
**Lower** Name: CITRUS CLEANERS  
 Year: 1999  
 Address: 936 N CITRUS AVE

**Actual:**  
**569 ft.**

Name: CITRUS CLEANERS  
 Year: 2001  
 Address: 936 N CITRUS AVE

Name: CITRUS CLEANERS  
 Year: 2002  
 Address: 936 N CITRUS AVE

Name: CITRUS CLEANERS  
 Year: 2003  
 Address: 936 N CITRUS AVE

Name: CITRUS CLEANERS  
 Year: 2004  
 Address: 936 N CITRUS AVE

Name: CITRUS CLEANERS  
 Year: 2005  
 Address: 936 N CITRUS AVE

Name: CUSTOM CLEANERS  
 Year: 2011  
 Address: 936 N CITRUS AVE

Name: CUSTOM CLEANERS  
 Year: 2012  
 Address: 936 N CITRUS AVE

**E27** **DRYCLEANERS** **S108541036**  
**South** **M&V CLEANERS** **N/A**  
**1/8-1/4** **936 N CITRUS AVE**  
**0.147 mi.** **COVINA, CA 91722**  
**775 ft.** **Site 2 of 2 in cluster E**

**Relative:** DRYCLEANERS:  
**Lower** EPA Id: CAL000316621  
 NAICS Code: 81232

**Actual:** NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
**569 ft.** SIC Code: 7211  
 SIC Description: Power Laundries, Family and Commercial  
 Create Date: 02/20/2007  
 Facility Active: No  
 Inactive Date: 06/30/2008  
 Facility Addr2: Not reported  
 Owner Name: MARY ANN DAYOAN & VICTORIA RAMOS  
 Owner Address: 1055 N PROSPERO DR  
 Owner Address 2: Not reported  
 Owner Telephone: 6263394387  
 Contact Name: MARY ANN DAYOAN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M&V CLEANERS (Continued)**

**S108541036**

Contact Address: 1055 N PROSPERO DR  
Contact Address 2: Not reported  
Contact Telephone: 6269665557  
Mailing Name: Not reported  
Mailing Address 1: 936 N CITRUS AVE  
Mailing Address 2: Not reported  
Mailing City: COVINA  
Mailing State: CA  
Mailing Zip: 917222737  
Owner Fax: Not reported  
Region Code: Not reported

**28**  
**ESE**  
**1/8-1/4**  
**0.200 mi.**  
**1058 ft.**

**MAJESTIC MANAGEMENT CO**  
**363 E COVINA BLVD**  
**SAN DIMAS, CA**

**SWEEPS UST** **S106929007**  
**N/A**

**Relative:**  
**Higher**

**SWEEPS UST:**  
Status: Active  
Comp Number: 13313  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
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

**Actual:**  
**592 ft.**

**F29**  
**NNW**  
**1/8-1/4**  
**0.212 mi.**  
**1118 ft.**

**GREENHOUSE RECYCLING**  
**1375 N CITRUS AVE**  
**COVINA, CA 91722**

**SWRCY** **S103986974**  
**N/A**

**Site 1 of 2 in cluster F**

**Relative:**  
**Higher**

**SWRCY:**  
Reg Id: 164919  
Cert Id: RC164919.001  
Mailing Address: P O Box 2036  
Mailing City: West Covina  
Mailing State: CA  
Mailing Zip Code: 91793  
Website: <http://www.greenhouserecycling.com>  
Email: Not reported  
Phone Number: (877) 957-3292  
Grand Father: N  
Rural: N  
Operation Begin Date: 06/30/2012  
Aluminium: Y

**Actual:**  
**579 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GREENHOUSE RECYCLING (Continued)**

**S103986974**

Glass: Y  
Plastic: Y  
Bimetal: Y  
Agency: N/A  
Monday Hours Of Operation: 10:00 am - 4:00 pm; Closed 12:00 pm - 12:30 pm  
Tuesday Hours Of Operation: 10:00 am - 4:00 pm; Closed 12:00 pm - 12:30 pm  
Wednesday Hours Of Operation: 10:00 am - 4:00 pm; Closed 12:00 pm - 12:30 pm  
Thursday Hours Of Operation: 10:00 am - 4:00 pm; Closed 12:00 pm - 12:30 pm  
Friday Hours Of Operation: 10:00 am - 4:00 pm; Closed 12:00 pm - 12:30 pm  
Saturday Hours Of Operation: 10:00 am - 4:00 pm; Closed 12:00 pm - 12:30 pm  
Sunday Hours Of Operation: 10:00 am - 1:30 pm; Closed 12:00 pm - 12:30 pm  
Organization ID: 18595  
Organization Name: City Capital Corp

**G30**  
**SSW**  
**1/8-1/4**  
**0.213 mi.**  
**1124 ft.**

**935 N CITRUS AVE**  
**COVINA, CA 91722**

**EDR US Hist Auto Stat 1015679294**  
**N/A**

**Site 1 of 8 in cluster G**

**Relative:**  
**Lower**  
  
**Actual:**  
**565 ft.**

EDR Historical Auto Stations:  
Name: CITRUS AUTO UPHOLSTERY  
Year: 2001  
Address: 935 N CITRUS AVE  
  
Name: CITRUS AUTO UPHOLSTERY  
Year: 2003  
Address: 935 N CITRUS AVE  
  
Name: CITRUS AUTO UPHOLSTERY  
Year: 2004  
Address: 935 N CITRUS AVE  
  
Name: CITRUS AUTO UPHOLSTERY  
Year: 2012  
Address: 935 N CITRUS AVE

**G31**  
**SSW**  
**1/8-1/4**  
**0.216 mi.**  
**1139 ft.**

**AQUINOS AUTO REPAIR**  
**933 N CITRUS AVE**  
**COVINA, CA 91722**

**RCRA-SQG 1000258271**  
**FINDS CAD982328726**

**Site 2 of 8 in cluster G**

**Relative:**  
**Lower**  
  
**Actual:**  
**565 ft.**

RCRA-SQG:  
Date form received by agency: 09/01/1996  
Facility name: AQUINOS AUTO REPAIR  
Facility address: 933 N CITRUS AVE  
COVINA, CA 91722  
EPA ID: CAD982328726  
Mailing address: N CITRUS AVE  
COVINA, CA 91722  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AQUINOS AUTO REPAIR (Continued)**

**1000258271**

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: JOHNNY AQUINO  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (415) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999

Owner/operator country: Not reported  
Owner/operator telephone: (415) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002795253

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,

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**AQUINOS AUTO REPAIR (Continued)**

**1000258271**

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.

**G32**  
**SSW**  
**1/8-1/4**  
**0.216 mi.**  
**1139 ft.**

**933 N CITRUS AVE**  
**COVINA, CA 91722**

**Site 3 of 8 in cluster G**

**EDR US Hist Auto Stat**

**1015678903**  
**N/A**

**Relative:**  
**Lower**

EDR Historical Auto Stations:

**Actual:**  
**565 ft.**

- Name: SORNOSO AUTO & TRUCK
- Year: 2001
- Address: 933 N CITRUS AVE
  
- Name: SORNOSO AUTO & TRUCK REPAIR
- Year: 2002
- Address: 933 N CITRUS AVE
  
- Name: SORNOSO AUTO & TRUCK
- Year: 2003
- Address: 933 N CITRUS AVE
  
- Name: SORNOSO AUTO & TRUCK REPAIR
- Year: 2004
- Address: 933 N CITRUS AVE
  
- Name: SORNOSO AUTO AND TRUCK REPAIR
- Year: 2005
- Address: 933 N CITRUS AVE
  
- Name: SORNOSO AUTO & TRUCK REPAIR
- Year: 2006
- Address: 933 N CITRUS AVE
  
- Name: SORNOSO AUTO & TRUCK
- Year: 2007
- Address: 933 N CITRUS AVE
  
- Name: SORNOSO AUTO & TRUCK
- Year: 2008
- Address: 933 N CITRUS AVE
  
- Name: SORNOSO AUTO & TRUCK
- Year: 2009
- Address: 933 N CITRUS AVE
  
- Name: SORNOSO AUTO & TRUCK
- Year: 2010
- Address: 933 N CITRUS AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G33**  
**SSW**  
**1/8-1/4**  
**0.224 mi.**  
**1184 ft.**

**927 N CITRUS AVE**  
**COVINA, CA 91722**

**EDR US Hist Auto Stat** **1015677320**  
**N/A**

**Site 4 of 8 in cluster G**

**Relative:**  
**Lower**  
  
**Actual:**  
**565 ft.**

EDR Historical Auto Stations:

Name: MAZDA DUNNS AUTO REPAIR  
Year: 1999  
Address: 927 N CITRUS AVE

Name: DUNNS AUTO REPAIR  
Year: 2001  
Address: 927 N CITRUS AVE

Name: DUNNS AUTO REPAIR  
Year: 2002  
Address: 927 N CITRUS AVE

Name: MILLER AUTOMOTIVE  
Year: 2003  
Address: 927 N CITRUS AVE

Name: MILLER AUTOMOTIVE  
Year: 2004  
Address: 927 N CITRUS AVE

Name: MILLER AUTOMOTIVE  
Year: 2007  
Address: 927 N CITRUS AVE

Name: MILLER AUTOMOTIVE  
Year: 2008  
Address: 927 N CITRUS AVE

Name: MILLER AUTOMOTIVE  
Year: 2009  
Address: 927 N CITRUS AVE

Name: MILLER AUTOMOTIVE  
Year: 2010  
Address: 927 N CITRUS AVE

**G34**  
**SSW**  
**1/8-1/4**  
**0.227 mi.**  
**1199 ft.**

**925 N CITRUS AVE**  
**COVINA, CA 91722**

**EDR US Hist Auto Stat** **1015676929**  
**N/A**

**Site 5 of 8 in cluster G**

**Relative:**  
**Lower**  
  
**Actual:**  
**565 ft.**

EDR Historical Auto Stations:

Name: JIM & J R AUTOMOTIVE  
Year: 1999  
Address: 925 N CITRUS AVE

Name: SORNOSO AUTO & TRUCK REPAIR  
Year: 2005  
Address: 925 N CITRUS AVE

Name: SORNOSO AUTO & TRUCK REPAIR  
Year: 2007

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

1015676929

Address: 925 N CITRUS AVE  
Name: SORNOSO AUTO & TRUCK REPAIR  
Year: 2008  
Address: 925 N CITRUS AVE  
Name: SORNOSO AUTO & TRUCK  
Year: 2011  
Address: 925 N CITRUS AVE  
Name: SORNOSO AUTO & TRUCK  
Year: 2012  
Address: 925 N CITRUS AVE

G35  
SSW  
1/8-1/4  
0.227 mi.  
1199 ft.

CALCOVE PARTNERSHIP  
925 NORTH CITRUS AVENUE  
COVINA, CA 91722

LUST S106916127  
N/A

Site 6 of 8 in cluster G

Relative:  
Lower

LUST:

Actual:  
565 ft.

Region: STATE  
Global Id: T0603717525  
Latitude: 34.09653  
Longitude: -117.890863  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 04/17/2007  
Lead Agency: LOS ANGELES COUNTY  
Case Worker: TS  
Local Agency: LOS ANGELES COUNTY  
RB Case Number: Not reported  
LOC Case Number: 21280-32227  
File Location: Not reported  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0603717525  
Contact Type: Local Agency Caseworker  
Contact Name: TIM SMITH  
Organization Name: LOS ANGELES COUNTY  
Address: 900 S. FREMONT AVE.  
City: ALHAMBRA  
Email: tsmith@dpw.lacounty.gov  
Phone Number: Not reported

Global Id: T0603717525  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALCOVE PARTNERSHIP (Continued)**

**S106916127**

Status History:

Global Id: T0603717525  
Status: Open - Site Assessment  
Status Date: 05/23/2005

Global Id: T0603717525  
Status: Completed - Case Closed  
Status Date: 04/17/2007

Global Id: T0603717525  
Status: Open - Case Begin Date  
Status Date: 06/23/2000

Regulatory Activities:

Global Id: T0603717525  
Action Type: Other  
Date: 06/23/2000  
Action: Leak Discovery

Global Id: T0603717525  
Action Type: REMEDIATION  
Date: 05/23/2005  
Action: Other (Use Description Field)

Global Id: T0603717525  
Action Type: Other  
Date: 08/31/2000  
Action: Leak Reported

**F36  
NNW  
1/8-1/4  
0.233 mi.  
1232 ft.**

**1395 N CITRUS AVE  
COVINA, CA 91722  
Site 2 of 2 in cluster F**

**EDR US Hist Cleaners 1014991163  
N/A**

**Relative:  
Higher**

EDR Historical Cleaners:

Name: Q CLEANERS  
Year: 2001  
Address: 1395 N CITRUS AVE

**Actual:  
579 ft.**

Name: Q DRY CLEANERS  
Year: 2002  
Address: 1395 N CITRUS AVE

Name: Q CLEANERS  
Year: 2003  
Address: 1395 N CITRUS AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

37  
NNE  
1/8-1/4  
0.249 mi.  
1316 ft.

1430 N RANGER DR  
COVINA, CA 91722

EDR US Hist Auto Stat 1015227278  
N/A

Relative:  
Higher  
Actual:  
591 ft.

EDR Historical Auto Stations:

- Name: COBOS TRANSMISSIONS  
Year: 1999  
Address: 1430 N RANGER DR
- Name: TRANSMASTERS TRANSMISSION  
Year: 2002  
Address: 1430 N RANGER DR
- Name: COVINA TRANSMISSIONS  
Year: 2003  
Address: 1430 N RANGER DR
- Name: ARROW TRANSMISSIONS  
Year: 2004  
Address: 1430 N RANGER DR
- Name: ARROW TRANSMISSIONS  
Year: 2007  
Address: 1430 N RANGER DR
- Name: ARROW TRANSMISSIONS  
Year: 2009  
Address: 1430 N RANGER DR
- Name: TRANSMASTERS TRANSMISSION  
Year: 2010  
Address: 1430 N RANGER DR
- Name: ARROW TRANSMISSIONS  
Year: 2011  
Address: 1430 N RANGER DR
- Name: ARROW TRANSMISSIONS  
Year: 2012  
Address: 1430 N RANGER DR

G38  
SSW  
1/8-1/4  
0.250 mi.  
1319 ft.

909 N CITRUS AVE  
COVINA, CA 91722

EDR US Hist Auto Stat 1015671064  
N/A

Site 7 of 8 in cluster G

Relative:  
Lower  
Actual:  
566 ft.

EDR Historical Auto Stations:

- Name: F H GASOLINE STATION  
Year: 1999  
Address: 909 N CITRUS AVE
- Name: FH GAS STATION  
Year: 2001  
Address: 909 N CITRUS AVE
- Name: FH GAS STATION  
Year: 2002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

1015671064

Address: 909 N CITRUS AVE  
Name: FH GAS STATION  
Year: 2003  
Address: 909 N CITRUS AVE  
Name: MBA GAS  
Year: 2004  
Address: 909 N CITRUS AVE  
Name: VALERO  
Year: 2012  
Address: 909 N CITRUS AVE

G39  
SSW  
1/4-1/2  
0.253 mi.  
1335 ft.

F H GASOLINE STATION /ULTRAMAR  
909 CITRUS AVE N  
COVINA, CA 91722  
Site 8 of 8 in cluster G

HIST CORTESE S101642724  
LUST N/A  
SWEEPS UST  
LOS ANGELES CO. HMS

Relative:  
Lower  
Actual:  
566 ft.

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: R-21301  
LUST:  
Region: STATE  
Global Id: T0603705329  
Latitude: 34.096128  
Longitude: -117.890581  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/04/1997  
Lead Agency: LOS ANGELES RWQCB (REGION 4)  
Case Worker: YL  
Local Agency: LOS ANGELES COUNTY  
RB Case Number: R-21301  
LOC Case Number: Not reported  
File Location: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:  
Global Id: T0603705329  
Contact Type: Local Agency Caseworker  
Contact Name: JOHN AWUJO  
Organization Name: LOS ANGELES COUNTY  
Address: 900 S FREMONT AVE  
City: ALHAMBRA  
Email: jawujo@dpw.lacounty.gov  
Phone Number: 6264583507  
Global Id: T0603705329  
Contact Type: Regional Board Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**F H GASOLINE STATION /ULTRAMAR (Continued)**

**S101642724**

Contact Name: YI LU  
Organization Name: LOS ANGELES RWQCB (REGION 4)  
Address: Not reported  
City: R4 UNKNOWN  
Email: ylu@waterboards.ca.gov  
Phone Number: Not reported

Status History:

Global Id: T0603705329  
Status: Completed - Case Closed  
Status Date: 09/04/1997

Global Id: T0603705329  
Status: Open - Case Begin Date  
Status Date: 02/25/1993

Global Id: T0603705329  
Status: Open - Remediation  
Status Date: 05/12/1997

Global Id: T0603705329  
Status: Open - Remediation  
Status Date: 05/19/1997

Global Id: T0603705329  
Status: Open - Site Assessment  
Status Date: 01/26/1995

Global Id: T0603705329  
Status: Open - Site Assessment  
Status Date: 08/21/1995

Regulatory Activities:

Global Id: T0603705329  
Action Type: Other  
Date: 02/25/1993  
Action: Leak Discovery

Global Id: T0603705329  
Action Type: Other  
Date: 02/25/1993  
Action: Leak Stopped

Global Id: T0603705329  
Action Type: Other  
Date: 01/26/1995  
Action: Leak Reported

LUST REG 4:

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: R-21301  
Status: Case Closed  
Substance: Gasoline

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**F H GASOLINE STATION /ULTRAMAR (Continued)**

**S101642724**

Substance Quantity: Not reported  
Local Case No: Not reported  
Case Type: Soil  
Abatement Method Used at the Site: Not reported  
Global ID: T0603705329  
W Global ID: Not reported  
Staff: UNK  
Local Agency: 19000  
Cross Street: CYPRESS  
Enforcement Type: Not reported  
Date Leak Discovered: 2/25/1993  
Date Leak First Reported: 1/26/1995  
Date Leak Record Entered: 11/27/1995  
Date Confirmation Began: 1/26/1995  
Date Leak Stopped: 2/25/1993  
Date Case Last Changed on Database: 8/7/1997  
Date the Case was Closed: 9/4/1997  
How Leak Discovered: Not reported  
How Leak Stopped: Not reported  
Cause of Leak: Not reported  
Leak Source: Not reported  
Operator: ALIFUAD HUSSAIN  
Water System: Not reported  
Well Name: Not reported  
Approx. Dist To Production Well (ft): 5031.2679004359368861505905262  
Source of Cleanup Funding: Not reported  
Preliminary Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 1/26/1995  
Pollution Characterization Began: 8/21/1995  
Remediation Plan Submitted: 5/12/1997  
Remedial Action Underway: 5/19/1997  
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: FH GASOLINE STATION  
RP Address: 1925 CHEYENNE WELLS CIRCLE, WALNUT CA 91789  
Program: LUST  
Lat/Long: 34.0958989 / -1  
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: LTR APPROVING WP OUT. GW DEEP  
(~200 FT). 3 TANKS REMOVED IN 1997. ACTIVE STATION. NEED TO DEFINE  
VERTICAL EXTENT OF SOIL CONTAMINATION.

**SWEEPS UST:**

Status: Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**F H GASOLINE STATION /ULTRAMAR (Continued)**

**S101642724**

Comp Number: 12734  
Number: 9  
Board Of Equalization: 44-002597  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-012734-000001  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: 3

Status: Active  
Comp Number: 12734  
Number: 9  
Board Of Equalization: 44-002597  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-012734-000002  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 12734  
Number: 9  
Board Of Equalization: 44-002597  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-012734-000003  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

**LOS ANGELES CO. HMS:**

Region: LA  
Facility Id: 012568-012734  
Facility Type: T0  
Facility Status: Closed  
Area: 6B  
Permit Number: 00004909T

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**F H GASOLINE STATION /ULTRAMAR (Continued)**

**S101642724**

Permit Status: Closed

**40  
NNW  
1/4-1/2  
0.350 mi.  
1848 ft.**

**HENRY\*=BARRAGAN  
110 W ARROW HWY  
COVINA, CA 91722**

**LUST U001569207  
HIST UST N/A**

**Relative:  
Higher**

**LUST:**

**Actual:  
580 ft.**

Region: STATE  
Global Id: T0603767199  
Latitude: 34.106411  
Longitude: -117.864461  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 03/05/2007  
Lead Agency: LOS ANGELES COUNTY  
Case Worker: TS  
Local Agency: LOS ANGELES COUNTY  
RB Case Number: Not reported  
LOC Case Number: 9667-26378  
File Location: Not reported  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

**Contact:**

Global Id: T0603767199  
Contact Type: Local Agency Caseworker  
Contact Name: TIM SMITH  
Organization Name: LOS ANGELES COUNTY  
Address: 900 S. FREMONT AVE.  
City: ALHAMBRA  
Email: tsmith@dpw.lacounty.gov  
Phone Number: Not reported

Global Id: T0603767199  
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

**Status History:**

Global Id: T0603767199  
Status: Open - Site Assessment  
Status Date: 11/14/2005

Global Id: T0603767199  
Status: Completed - Case Closed  
Status Date: 03/05/2007

Global Id: T0603767199  
Status: Open - Case Begin Date

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HENRY\*=BARRAGAN (Continued)**

**U001569207**

Status Date: 06/30/2004  
Global Id: T0603767199  
Status: Open - Site Assessment  
Status Date: 06/30/2004

Regulatory Activities:  
Global Id: T0603767199  
Action Type: Other  
Date: 06/30/2004  
Action: Leak Discovery

Global Id: T0603767199  
Action Type: Other  
Date: 06/30/2004  
Action: Leak Reported

HIST UST:  
Region: STATE  
Facility ID: 00000003138  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: HENRY\*=BARRAGAN  
Telephone: 8183325494  
Owner Name: SHELL OIL COMPANY  
Owner Address: P. O. 4848  
Owner City,St,Zip: ANAHEIM, CA 92803  
Total Tanks: 0004

Tank Num: 001  
Container Num: 1  
Year Installed: 1983  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 002  
Container Num: 2  
Year Installed: 1983  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Tank Num: 003  
Container Num: 3  
Year Installed: 1983  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HENRY\*=-BARRAGAN (Continued)**

**U001569207**

Tank Num: 004  
Container Num: 4  
Year Installed: 1983  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor, Groundwater Monitoring Well, 10

**41**  
**North**  
**1/4-1/2**  
**0.352 mi.**  
**1859 ft.**

**EXXON #7-8767**  
**18515 ARROW HWY E**  
**COVINA, CA 91722**

**HIST CORTESE** **S100935002**  
**LUST** **N/A**

**Relative:**  
**Higher**

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: R-03302

**Actual:**  
**584 ft.**

LUST:  
Region: STATE  
Global Id: T0603704608  
Latitude: 34.1067829  
Longitude: -117.8864235  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/12/1993  
Lead Agency: LOS ANGELES COUNTY  
Case Worker: JOA  
Local Agency: LOS ANGELES COUNTY  
RB Case Number: R-03302  
LOC Case Number: Not reported  
File Location: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:  
Global Id: T0603704608  
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

Global Id: T0603704608  
Contact Type: Local Agency Caseworker  
Contact Name: JOHN AWUJO  
Organization Name: LOS ANGELES COUNTY  
Address: 900 S FREMONT AVE  
City: ALHAMBRA  
Email: jawujo@dpw.lacounty.gov

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXON #7-8767 (Continued)**

**S100935002**

Phone Number: 6264583507

Status History:

Global Id: T0603704608  
Status: Completed - Case Closed  
Status Date: 09/12/1993

Global Id: T0603704608  
Status: Open - Case Begin Date  
Status Date: 03/23/1993

Global Id: T0603704608  
Status: Open - Site Assessment  
Status Date: 05/25/1993

Regulatory Activities:

Global Id: T0603704608  
Action Type: Other  
Date: 03/23/1993  
Action: Leak Discovery

Global Id: T0603704608  
Action Type: Other  
Date: 05/25/1993  
Action: Leak Reported

LUST REG 4:

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: R-03302  
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: T0603704608  
W Global ID: Not reported  
Staff: UNK  
Local Agency: 19000  
Cross Street: Not reported  
Enforcement Type: Not reported  
Date Leak Discovered: 3/23/1993  
Date Leak First Reported: 5/25/1993  
Date Leak Record Entered: 3/22/1994  
Date Confirmation Began: Not reported  
Date Leak Stopped: Not reported  
Date Case Last Changed on Database: 3/22/1994  
Date the Case was Closed: 9/12/1993  
How Leak Discovered: Tank Closure  
How Leak Stopped: Not reported  
Cause of Leak: Not reported  
Leak Source: Not reported  
Operator: OLD CASE #121294-46

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**EXXON #7-8767 (Continued)**

**S100935002**

Water System: Not reported  
 Well Name: Not reported  
 Approx. Dist To Production Well (ft): 7727.844228905378986851538818  
 Source of Cleanup Funding: Not reported  
 Preliminary Site Assessment Workplan Submitted: Not reported  
 Preliminary Site Assessment Began: 5/25/1993  
 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: EXXON COMPANY  
 RP Address: 34 EXECUTIVE PARK, SUTIE 100, IRVINE, CA 92713-9649  
 Program: LUST  
 Lat/Long: 34.1069205 / -1  
 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

**42**  
**NNW**  
**1/4-1/2**  
**0.385 mi.**  
**2032 ft.**

**COVINA IRRIGATING CO.**  
**225 ARROW HIGHWAY**  
**GLENDORA, CA**

**Notify 65** **S100178548**  
**N/A**

**Relative:**  
**Lower**

NOTIFY 65:  
 Date Reported: Not reported  
 Staff Initials: Not reported  
 Board File Number: Not reported  
 Facility Type: Not reported  
 Discharge Date: Not reported  
 Incident Description: Not reported

**Actual:**  
**570 ft.**

**43**  
**NW**  
**1/4-1/2**  
**0.409 mi.**  
**2158 ft.**

**MGRDICIAN, JOHN**  
**280 EAST ARROW HIGHWAY**  
**IRWINDALE, CA**

**WMUDS/SWAT** **S103441517**  
**N/A**

**Relative:**  
**Lower**

WMUDS/SWAT:  
 Edit Date: Not reported  
 Complexity: Not reported  
 Primary Waste: Not reported  
 Primary Waste Type: Not reported

**Actual:**  
**564 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MGRDICIAN, JOHN (Continued)**

**S103441517**

Secondary Waste: Not reported  
Secondary Waste Type: Not reported  
Base Meridian: Not reported  
NPID: Not reported  
Tonnage: 0  
Regional Board ID: Not reported  
Municipal Solid Waste: False  
Superorder: False  
Open To Public: False  
Waste List: False  
Agency Type: Not reported  
Agency Name: JOHN MGRDICIAN  
Agency Department: Not reported  
Agency Address: Not reported  
Agency City,St,Zip: Not reported  
Agency Contact: Not reported  
Agency Telephone: Not reported  
Land Owner Name: Not reported  
Land Owner Address: Not reported  
Land Owner City,St,Zip: CA  
Land Owner Contact: Not reported  
Land Owner Phone: Not reported  
Region: 4  
Facility Type: Not reported  
Facility Description: Not reported  
Facility Telephone: Not reported  
SWAT Facility Name: Not reported  
Primary SIC: Not reported  
Secondary SIC: Not reported  
Comments: Not reported  
Last Facility Editors: Not reported  
Waste Discharge System: False  
Solid Waste Assessment Test Program: True  
Toxic Pits Cleanup Act Program: False  
Resource Conservation Recovery Act: False  
Department of Defence: False  
Solid Waste Assessment Test Program: JOHN MGRDICIAN  
Threat to Water Quality: Not reported  
Sub Chapter 15: False  
Regional Board Project Officer: R\_N  
Number of WMUDS at Facility: 1  
Section Range: Not reported  
RCRA Facility: Not reported  
Waste Discharge Requirements: Not reported  
Self-Monitoring Rept. Frequency: Not reported  
Waste Discharge System ID: 4 190275NUR  
Solid Waste Information ID: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**H44**  
**SSW**  
**1/2-1**  
**0.518 mi.**  
**2734 ft.**

**SO CAL GAS/COVINA MGP (EDNA PARK)**  
**222 WEST EDNA PLACE**  
**COVINA, CA 91723**

**VCP S106568226**  
**ENVIROSTOR N/A**

**Site 1 of 2 in cluster H**

**Relative:**  
**Lower**

VCP:

**Actual:**  
**551 ft.**

Facility ID: 19490224  
 Site Type: Voluntary Cleanup  
 Site Type Detail: Voluntary Cleanup  
 Site Mgmt. Req.: NONE SPECIFIED  
 Acres: 1  
 National Priorities List: NO  
 Cleanup Oversight Agencies: DTSC  
 Lead Agency: DTSC  
 Lead Agency Description: \* DTSC  
 Project Manager: Not reported  
 Supervisor: Hamid Saebfar  
 Division Branch: Cleanup Chatsworth  
 Site Code: 300311  
 Assembly: 48  
 Senate: 24  
 Special Programs Code: Voluntary Cleanup Program  
 Status: Certified  
 Status Date: 06/14/1994  
 Restricted Use: NO  
 Funding: Responsible Party  
 Lat/Long: 34.0925 / -117.8933  
 APN: NONE SPECIFIED  
 Past Use: MANUFACTURED GAS PLANT  
 Potential COC: 10062, 10064, 10097, 10197, 20015, 20017, 20027, 30001, 30013, 30160  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: SOIL, SV  
 Alias Name: COVINA MANUFACTURED GAS PLANT  
 Alias Type: Alternate Name  
 Alias Name: COVINA TOWNE GAS PLANT  
 Alias Type: Alternate Name  
 Alias Name: COVINA VALLEY GAS COMAPNY  
 Alias Type: Alternate Name  
 Alias Name: EDNA PARK  
 Alias Type: Alternate Name  
 Alias Name: SOUTHERN CALIFORNIA GAS  
 Alias Type: Alternate Name  
 Alias Name: SOUTHERN CALIFORNIA GAS COMPANY  
 Alias Type: Alternate Name  
 Alias Name: SOUTHERN CALIFORNIA GAS-COVINA MPG  
 Alias Type: Alternate Name  
 Alias Name: SOUTHERN CALIFORNIA GAS-COVINA PLANT  
 Alias Type: Alternate Name  
 Alias Name: SOUTHERN COUNTIES GAS COMPANY  
 Alias Type: Alternate Name  
 Alias Name: 110033609511  
 Alias Type: EPA (FRS #)  
 Alias Name: 300311  
 Alias Type: Project Code (Site Code)  
 Alias Name: 19490224  
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/COVINA MGP (EDNA PARK) (Continued)**

**S106568226**

Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 06/14/1994  
Comments: SMALL CERTIFICATION: The Department has determined that all appropriate response actions have been completed and that no further action is necessary. Certification of Remedial Action approved June 14, 1994.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* CEQA  
Completed Date: 10/15/1993  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Order  
Completed Date: 06/11/1993  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 06/01/1994  
Comments: The Department provided oversight of the remediation undertaken by the Southern California Gas Company. Activities included excavation of 6,100 tons (271 truck- loads) of soil contaminated from former manufactured gas plant operations. Sampling verified the achievement of cleanup goals. Clean imported soil was backfilled and compacted. Excavated soil was recycled by thermal treatment for use elsewhere. Activities were initiated on November 29, 1993 and excavation and backfilling were completed March 11, 1994.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Remedial or Removal Design  
Completed Date: 09/30/1993  
Comments: The Department approved the Removal Action Implementation and Design Plan for the Covina Manufactured Gas Plant site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 08/24/1992  
Comments: The Dept completed review of PEA and recommended further action.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/03/1992  
Comments: Covina's Plant was built in 1904 by the Covina Valley Gas Company. It was purchased by Southern Counties Gas Co in 1911. By 1929 the plant had been dismantled. In 1958, the City of Covina acquired the site, which is today known as Edna Park and currently used as a public recreational Park. On the site the companies produced "manufactured gas" made from coal and oil. The byproducts from this operation were tars, oils, sludges, lampblack, etc which were sold for various

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/COVINA MGP (EDNA PARK) (Continued)**

**S106568226**

industrial uses. Some of these byproduct residues have been found in soils at former towne gas plant sites. Out of these polycyclic aromatic hydrocarbons (PAH) are hazardous. Also, on sampling, elevated levels of PAH, heavy metals such as lead and arsenic, and cyanides were found at the site. A PEA is required at the site to determine, if any emergency removal action is required to reduce the potential threat to public health and the environment. The dept received a notice of intent dated March 29, 1992 to initiate a PEA.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**ENVIROSTOR:**

Facility ID: 19490224  
Status: Certified  
Status Date: 06/14/1994  
Site Code: 300311  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 1  
NPL: NO  
Regulatory Agencies: DTSC  
Lead Agency: DTSC  
Program Manager: Not reported  
Supervisor: Hamid Saebfar  
Division Branch: Cleanup Chatsworth  
Assembly: 48  
Senate: 24  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 34.0925  
Longitude: -117.8933  
APN: NONE SPECIFIED  
Past Use: MANUFACTURED GAS PLANT  
Potential COC: \* ORGANIC MONOMER WASTE, INCLUDING UNREACTED RESINS \* OTHER ORGANIC SOLIDS \* CONTAMINATED SOIL \* UNSPECIFIED SLUDGE WASTE \* POLYMERIC RESIN WASTE \* UNSPECIFIED ORGANIC LIQUID MIXTURE \* SULFUR SLUDGE Arsenic Lead Cyanide (free)  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL, SV  
Alias Name: COVINA MANUFACTURED GAS PLANT  
Alias Type: Alternate Name  
Alias Name: COVINA TOWNE GAS PLANT  
Alias Type: Alternate Name  
Alias Name: COVINA VALLEY GAS COMAPNY  
Alias Type: Alternate Name  
Alias Name: EDNA PARK  
Alias Type: Alternate Name

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/COVINA MGP (EDNA PARK) (Continued)**

**S106568226**

Alias Name: SOUTHERN CALIFORNIA GAS  
Alias Type: Alternate Name  
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY  
Alias Type: Alternate Name  
Alias Name: SOUTHERN CALIFORNIA GAS-COVINA MPG  
Alias Type: Alternate Name  
Alias Name: SOUTHERN CALIFORNIA GAS-COVINA PLANT  
Alias Type: Alternate Name  
Alias Name: SOUTHERN COUNTIES GAS COMPANY  
Alias Type: Alternate Name  
Alias Name: 110033609511  
Alias Type: EPA (FRS #)  
Alias Name: 300311  
Alias Type: Project Code (Site Code)  
Alias Name: 19490224  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 06/14/1994  
Comments: SMALL CERTIFICATION: The Department has determined that all appropriate response actions have been completed and that no further action is necessary. Certification of Remedial Action approved June 14, 1994.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* CEQA  
Completed Date: 10/15/1993  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Order  
Completed Date: 06/11/1993  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
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Completed Date: 06/01/1994  
Comments: The Department provided oversight of the remediation undertaken by the Southern California Gas Company. Activities included excavation of 6,100 tons (271 truck- loads) of soil contaminated from former manufactured gas plant operations. Sampling verified the achievement of cleanup goals. Clean imported soil was backfilled and compacted. Excavated soil was recycled by thermal treatment for use elsewhere. Activities were initiated on November 29, 1993 and excavation and backfilling were completed March 11, 1994.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Remedial or Removal Design  
Completed Date: 09/30/1993  
Comments: The Department approved the Removal Action Implementation and Design Plan for the Covina Manufactured Gas Plant site.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/COVINA MGP (EDNA PARK) (Continued)**

**S106568226**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 08/24/1992  
Comments: The Dept completed review of PEA and recommended further action.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/03/1992  
Comments: Covina's Plant was built in 1904 by the Covina Valley Gas Company. It was purchased by Southern Counties Gas Co in 1911. By 1929 the plant had been dismantled. In 1958, the City of Covina acquired the site, which is today known as Edna Park and currently used as a public recreational Park. On the site the companies produced "manufactured gas" made from coal and oil. The byproducts from this operation were tars, oils, sludges, lampblack, etc which were sold for various industrial uses. Some of these byproduct residues have been found in soils at former town gas plant sites. Out of these polycyclic aromatic hydrocarbons (PAH) are hazardous. Also, on sampling, elevated levels of PAH, heavy metals such as lead and arsenic, and cyanides were found at the site. A PEA is required at the site to determine, if any emergency removal action is required to reduce the potential threat to public health and the environment. The dept received a notice of intent dated March 29, 1992 to initiate a PEA.

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

H45  
SSW  
1/2-1  
0.518 mi.  
2734 ft.

**SO CAL GAS/COVINA MGP  
222 WEST EDNA PLACE  
COVINA, CA 91723**

**EDR MGP 1008407669  
N/A**

**Site 2 of 2 in cluster H**

**Relative:  
Lower**

Manufactured Gas Plants:  
No additional information available

**Actual:  
551 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

46  
SE  
1/2-1  
0.664 mi.  
3505 ft.

**BROWN INTERNATIONAL CORP**  
**633 N BARRANCA AVE**  
**COVINA, CA 91723**

**RCRA-SQG 1000437579**  
**FINDS CAD982019614**  
**HIST CORTESE**  
**LUST**  
**CA FID UST**  
**HIST UST**  
**SWEEPS UST**  
**LA Co. Site Mitigation**  
**ENVIROSTOR**  
**WDS**

**Relative:**  
**Higher**

**Actual:**  
**589 ft.**

RCRA-SQG:

Date form received by agency: 07/31/1987  
Facility name: BROWN INTERNATIONAL CORP  
Facility address: 633 N BARRANCA AVE  
COVINA, CA 91723  
EPA ID: CAD982019614  
Mailing address: PO BOX 1170  
COVINA, CA 91722  
Contact: ENVIRONMENTAL MANAGER  
Contact address: 633 N BARRANCA AVE  
COVINA, CA 91723  
Contact country: US  
Contact telephone: (818) 966-8361  
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: BROWN INTERNATIONAL  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (415) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported  
Owner/operator name: NOT REQUIRED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, ME 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (415) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROWN INTERNATIONAL CORP (Continued)**

**1000437579**

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: 110000477485

**Environmental Interest/Information System**

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY**

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 19  
Reg By: LTNKA  
Reg Id: R-09673

**LUST:**

Region: STATE  
Global Id: T0603704847  
Latitude: 34.092391  
Longitude: -117.882774  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 02/27/1996  
Lead Agency: LOS ANGELES COUNTY  
Case Worker: JOA  
Local Agency: LOS ANGELES COUNTY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROWN INTERNATIONAL CORP (Continued)**

**1000437579**

RB Case Number: R-09673  
LOC Case Number: Not reported  
File Location: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Aviation  
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id: T0603704847  
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

Global Id: T0603704847  
Contact Type: Local Agency Caseworker  
Contact Name: JOHN AWUJO  
Organization Name: LOS ANGELES COUNTY  
Address: 900 S FREMONT AVE  
City: ALHAMBRA  
Email: jawujo@dpw.lacounty.gov  
Phone Number: 6264583507

Status History:

Global Id: T0603704847  
Status: Open - Case Begin Date  
Status Date: 02/27/1996

Global Id: T0603704847  
Status: Completed - Case Closed  
Status Date: 02/27/1996

Regulatory Activities:

Global Id: T0603704847  
Action Type: Other  
Date: 02/27/1996  
Action: Leak Reported

LUST REG 4:

Region: 4  
Regional Board: 04  
County: Los Angeles  
Facility Id: R-09673  
Status: Case Closed  
Substance: 1  
Substance Quantity: Not reported  
Local Case No: Not reported  
Case Type: Soil  
Abatement Method Used at the Site: Not reported  
Global ID: T0603704847

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROWN INTERNATIONAL CORP (Continued)**

**1000437579**

W Global ID: Not reported  
Staff: UNK  
Local Agency: 19000  
Cross Street: W MILTON  
Enforcement Type: Not reported  
Date Leak Discovered: Not reported  
Date Leak First Reported: 2/27/1996  
Date Leak Record Entered: 5/1/1996  
Date Confirmation Began: Not reported  
Date Leak Stopped: Not reported  
Date Case Last Changed on Database: 2/27/1996  
Date the Case was Closed: 2/27/1996  
How Leak Discovered: Not reported  
How Leak Stopped: Not reported  
Cause of Leak: Not reported  
Leak Source: Not reported  
Operator: MERSEY, FRED  
Water System: Not reported  
Well Name: Not reported  
Approx. Dist To Production Well (ft): 3298.3413708663217370336353784  
Source of Cleanup Funding: Not reported  
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: BROWN INTERNATIONAL CORP  
RP Address: 633 N BARRANCA AVE, COVINA CA 91723-1297  
Program: LUST  
Lat/Long: 34.0922531 / -1  
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

**CA FID UST:**

Facility ID: 19030864  
Regulated By: UTNKA  
Regulated ID: 00041104  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 8180000000  
Mail To: Not reported  
Mailing Address: BOX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROWN INTERNATIONAL CORP (Continued)**

**1000437579**

Mailing Address 2: Not reported  
Mailing City,St,Zip: COVINA  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**HIST UST:**

Region: STATE  
Facility ID: 00000041104  
Facility Type: Other  
Other Type: MANUFACTURING  
Contact Name: Not reported  
Telephone: 8189668361  
Owner Name: BROWN INTERNATIONAL CORPORATIO  
Owner Address: 633 N. BARRANCA  
Owner City,St,Zip: COVINA, CA 91723  
Total Tanks: 0005

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: Visual

Tank Num: 002  
Container Num: 2  
Year Installed: 1974  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: 1974  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: 1980  
Tank Capacity: 00006000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROWN INTERNATIONAL CORP (Continued)**

**1000437579**

Tank Num: 005  
Container Num: 5  
Year Installed: 1980  
Tank Capacity: 00009970  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

**SWEEPS UST:**

Status: Active  
Comp Number: 9673  
Number: 9  
Board Of Equalization: 44-008511  
Referral Date: 06-30-89  
Action Date: Not reported  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 19-000-009673-000001  
Tank Status: A  
Capacity: Not reported  
Active Date: 06-30-89  
Tank Use: UNKNOWN  
STG: W  
Content: Not reported  
Number Of Tanks: 1

**LA Co. Site Mitigation:**

Facility ID: Not reported  
Site ID: Not reported  
Jurisdiction: Not reported  
Case ID: Not reported  
Abated: Yes  
Assigned To: Richard Clark  
Entered Date: Not reported

**ENVIROSTOR:**

Facility ID: 71002966  
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  
Supervisor: Not reported  
Division Branch: Cleanup Chatsworth  
Assembly: 48  
Senate: 24  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROWN INTERNATIONAL CORP (Continued)**

**1000437579**

Latitude: 34.09239  
Longitude: -117.8827  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982019614  
Alias Type: EPA Identification Number  
Alias Name: 110000477485  
Alias Type: EPA (FRS #)  
Alias Name: 71002966  
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

WDS:

Facility ID: 4 19I010914  
Facility Type: Not reported  
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.  
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board  
Subregion: 4  
Facility Telephone: Not reported  
Facility Contact: Not reported  
Agency Name: BROWN INTERNATIONAL CORP  
Agency Address: Not reported  
Agency City,St,Zip: 0  
Agency Contact: Not reported  
Agency Telephone: Not reported  
Agency Type: Not reported  
SIC Code: 0  
SIC Code 2: Not reported  
Primary Waste Type: Not reported  
Primary Waste: Not reported  
Waste Type2: Not reported  
Waste2: Not reported  
Primary Waste Type: Not reported  
Secondary Waste: Not reported  
Secondary Waste Type: Not reported  
Design Flow: 0

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BROWN INTERNATIONAL CORP (Continued)**

**1000437579**

Baseline Flow: 0  
 Reclamation: Not reported  
 POTW: Not reported  
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.  
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

47  
 SE  
 1/2-1  
 0.702 mi.  
 3704 ft.

**ELDON DRAPERY CLEANERS (FORMER)**  
**551 E. EDNA PLACE**  
**COVINA, CA 91723**

**ENVIROSTOR S106843118**  
**N/A**

**Relative:**  
**Higher**

ENVIROSTOR:  
 Facility ID: 19720036  
 Status: Refer: 1248 Local Agency  
 Status Date: 11/28/2001  
 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: 57  
 Senate: 25  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not Applicable  
 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: 19720036  
 Alias Type: Envirostor ID Number

**Actual:**  
**601 ft.**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELDON DRAPERY CLEANERS (FORMER) (Continued)**

**S106843118**

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

**48**  
**SE**  
**1/2-1**  
**0.837 mi.**  
**4419 ft.**

**JONES & ROY COMPANY**  
**620 NORTH COMMERCIAL AVENUE**  
**COVINA, CA 91723**

**LA Co. Site Mitigation**  
**ENVIROSTOR**

**S101480821**  
**N/A**

**Relative:**  
**Higher**

LA Co. Site Mitigation:

**Actual:**  
**601 ft.**

Facility ID: Not reported  
Site ID: Not reported  
Jurisdiction: Not reported  
Case ID: Not reported  
Abated: Not reported  
Assigned To: Not reported  
Entered Date: Not reported

ENVIROSTOR:

Facility ID: 19340730  
Status: Refer: Other Agency  
Status Date: 04/24/1984  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Mmonroy  
Division Branch: Cleanup Chatsworth  
Assembly: 48  
Senate: 24  
Special Program: \* RCRA 3012 - Past Haz Waste Disp Inven Site  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 34.09196  
Longitude: -117.8772  
APN: 8429021005  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: VIP MACHINE INC  
Alias Type: Alternate Name  
Alias Name: 8429021005  
Alias Type: APN  
Alias Name: CAD063799746

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JONES & ROY COMPANY (Continued)**

**S101480821**

Alias Type: EPA Identification Number  
Alias Name: 110002653664  
Alias Type: EPA (FRS #)  
Alias Name: 19340730  
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: Database verification program confirms NFA for DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 04/24/1984  
Comments: SOURCE ACT: CO SANIT B PERMT #6381 METAL STAMPING & WIRING FORMIG  
SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 09/26/1983  
Comments: FACILITY IDENTIFIED ID FROM ERRIS

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

Count: 4 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COVINA	S114458572	UNOCAL #5498	21008 ARROW HWY E	91723	LUST
COVINA	S107534222		4533 COVINA AVE	91722	CDL
IRWINDALE	S117347572	IRWINDALE MRF AND TRANSFER STATION	2200 ARROW HIGHWAY		SWF/LF
IRWINDALE	U003057026	SAN MARINO CITY DUMP	212 E LIVE OAK AVE		SWF/LF

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

#### NPL Site Boundaries

##### Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal Delisted NPL site list***

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 04/02/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/07/2014	Telephone: 703-603-8704
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 04/08/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Varies

## ***Federal CERCLIS NFRAP site List***

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 04/02/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

### **RCRA-TSDF: RCRA - Treatment, Storage and Disposal**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

### **RCRA-LQG: RCRA - Large Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Quarterly

### **RCRA-SQG: RCRA - Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Quarterly

### **RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal institutional controls / engineering controls registries***

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Varies

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/03/2014	Source: Department of the Navy
Date Data Arrived at EDR: 12/12/2014	Telephone: 843-820-7326
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

## ***Federal ERNS list***

### ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 09/30/2014	Telephone: 202-267-2180
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 03/31/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Annually

## ***State- and tribal - equivalent NPL***

### RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 03/11/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/12/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 03/12/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 03/11/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/12/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 03/12/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Quarterly

## **State and tribal landfill and/or solid waste disposal site lists**

### SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/16/2015	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 02/17/2015	Telephone: 916-341-6320
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/17/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

## **State and tribal leaking storage tank lists**

### LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

### LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

### LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005  
Date Data Arrived at EDR: 06/07/2005  
Date Made Active in Reports: 06/29/2005  
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-241-7365  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

## LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003  
Date Data Arrived at EDR: 09/10/2003  
Date Made Active in Reports: 10/07/2003  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 530-542-5572  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

## LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008  
Date Data Arrived at EDR: 07/22/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-4834  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: No Update Planned

## LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

## LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003  
Date Data Arrived at EDR: 05/19/2003  
Date Made Active in Reports: 06/02/2003  
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-542-4786  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

## LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-622-2433  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2001  
Date Data Arrived at EDR: 02/28/2001  
Date Made Active in Reports: 03/29/2001  
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-570-3769  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/13/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 6

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 03/18/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Quarterly

## SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/13/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 6

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/18/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Varies

## SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003  
Date Data Arrived at EDR: 04/07/2003  
Date Made Active in Reports: 04/25/2003  
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

**INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015  
Date Data Arrived at EDR: 01/08/2015  
Date Made Active in Reports: 02/09/2015  
Number of Days to Update: 32

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 01/08/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Quarterly

**INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 01/28/2015  
Date Data Arrived at EDR: 01/30/2015  
Date Made Active in Reports: 03/13/2015  
Number of Days to Update: 42

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Quarterly

**INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014  
Date Data Arrived at EDR: 11/25/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 65

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

**INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/23/2015  
Date Data Arrived at EDR: 02/10/2015  
Date Made Active in Reports: 03/13/2015  
Number of Days to Update: 31

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

**INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land**  
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 01/30/2015  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 32

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

**INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land**  
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013  
Date Data Arrived at EDR: 05/01/2013  
Date Made Active in Reports: 11/01/2013  
Number of Days to Update: 184

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 01/30/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015	Telephone: 404-562-8677
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015	Source: EPA Region 10
Date Data Arrived at EDR: 02/12/2015	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

## **State and tribal registered storage tank lists**

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/13/2015	Source: SWRCB
Date Data Arrived at EDR: 03/18/2015	Telephone: 916-341-5851
Date Made Active in Reports: 03/26/2015	Last EDR Contact: 03/18/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 07/13/2015
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 01/27/2014	Last EDR Contact: 01/30/2015
Number of Days to Update: 271	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015	Telephone: 404-562-9424
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/30/2015	Source: EPA Region 5
Date Data Arrived at EDR: 02/05/2015	Telephone: 312-886-6136
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/23/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/13/2015	Telephone: 214-665-7591
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Semi-Annually

## INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

## INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/29/2015	Source: EPA Region 8
Date Data Arrived at EDR: 01/30/2015	Telephone: 303-312-6137
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/03/2015	Source: EPA Region 10
Date Data Arrived at EDR: 02/12/2015	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

## INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/13/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Varies

## **State and tribal voluntary cleanup sites**

### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 04/02/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Varies

### 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

### 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: 03/11/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/12/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 03/12/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/22/2014	Telephone: 202-566-2777
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/24/2015
Number of Days to Update: 38	Next Scheduled EDR Contact: 07/06/2015
	Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 04/23/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/16/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 03/26/2015  
Number of Days to Update: 8

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/18/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 04/04/2015  
Date Data Arrived at EDR: 04/07/2015  
Date Made Active in Reports: 04/13/2015  
Number of Days to Update: 6

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 02/16/2015  
Next Scheduled EDR Contact: 06/01/2015  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 02/02/2015  
Next Scheduled EDR Contact: 05/18/2015  
Data Release Frequency: Varies

## WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000  
Date Data Arrived at EDR: 04/10/2000  
Date Made Active in Reports: 05/10/2000  
Number of Days to Update: 30

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Local Lists of Hazardous waste / Contaminated Sites**

### **US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 03/03/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Quarterly

### **HIST CAL-SITES: Calsites Database**

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

### **SCH: School Property Evaluation Program**

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 03/11/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/12/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 03/12/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Quarterly

### **TOXIC PITS: Toxic Pits Cleanup Act Sites**

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

### **CDL: Clandestine Drug Labs**

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/10/2015	Telephone: 916-255-6504
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 04/13/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 03/03/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: No Update Planned

## **Local Lists of Registered Storage Tanks**

### CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 02/26/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Annually

### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Local Land Records**

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/18/2014  
Date Data Arrived at EDR: 03/18/2014  
Date Made Active in Reports: 04/24/2014  
Number of Days to Update: 37

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 01/30/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/11/2015  
Date Data Arrived at EDR: 03/13/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 11

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 03/09/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Varies

## DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/09/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/18/2015  
Number of Days to Update: 8

Source: DTSC and SWRCB  
Telephone: 916-323-3400  
Last EDR Contact: 03/10/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Semi-Annually

## **Records of Emergency Release Reports**

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/29/2014  
Date Data Arrived at EDR: 12/30/2014  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 69

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 03/31/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Annually

### CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 01/21/2015  
Date Data Arrived at EDR: 01/28/2015  
Date Made Active in Reports: 02/26/2015  
Number of Days to Update: 29

Source: Office of Emergency Services  
Telephone: 916-845-8400  
Last EDR Contact: 01/28/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

### LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 03/13/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 6

Source: State Water Quality Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/18/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/13/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/18/2015	Telephone: 866-480-1028
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 03/18/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Quarterly

## SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Other Ascertainable Records**

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/09/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/29/2014	Telephone: (415) 495-8895
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/31/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Varies

### DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 02/03/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Varies

### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2015
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Semi-Annually

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/06/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 03/13/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 01/23/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 24

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 03/30/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Varies

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013  
Date Data Arrived at EDR: 12/12/2013  
Date Made Active in Reports: 02/24/2014  
Number of Days to Update: 74

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 03/10/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Annually

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010  
Date Data Arrived at EDR: 10/07/2011  
Date Made Active in Reports: 03/01/2012  
Number of Days to Update: 146

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/27/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014  
Date Data Arrived at EDR: 12/31/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 03/06/2015  
Next Scheduled EDR Contact: 06/15/2015  
Data Release Frequency: Semi-Annually

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 07/31/2013  
Date Made Active in Reports: 09/13/2013  
Number of Days to Update: 44

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 01/29/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Annually

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 01/15/2015  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 14

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/27/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: Every 4 Years

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Quarterly

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Quarterly

**HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing**

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

**HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing**

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

**SSTS: Section 7 Tracking Systems**

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/10/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015  
Date Data Arrived at EDR: 02/06/2015  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: 202-564-5088  
Last EDR Contact: 04/09/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014  
Date Data Arrived at EDR: 10/15/2014  
Date Made Active in Reports: 11/17/2014  
Number of Days to Update: 33

Source: EPA  
Telephone: 202-566-0500  
Last EDR Contact: 04/17/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Annually

## MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/29/2014  
Date Data Arrived at EDR: 01/08/2015  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 21

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 03/09/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Quarterly

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 02/27/2015  
Date Data Arrived at EDR: 02/27/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 26

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 04/09/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015  
Date Data Arrived at EDR: 02/27/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 26

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 03/09/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2015	Telephone: 202-564-8600
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 02/24/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Biennially

## CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 03/12/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/13/2015	Telephone: 916-445-9379
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 03/13/2015
Number of Days to Update: 11	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014	Source: Department of Conservation
Date Data Arrived at EDR: 12/15/2014	Telephone: 916-445-2408
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/20/2015
Number of Days to Update: 45	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Varies

## CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/10/2015	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/31/2015	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2015	Last EDR Contact: 03/31/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CAL SITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 03/23/2015
Number of Days to Update: 18	Next Scheduled EDR Contact: 07/06/2015
	Data Release Frequency: No Update Planned

## DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/18/2015	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 02/20/2015	Telephone: 916-327-4498
Date Made Active in Reports: 03/12/2015	Last EDR Contact: 03/09/2015
Number of Days to Update: 20	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Annually

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/30/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/26/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/28/2015	Telephone: 916-445-9379
Date Made Active in Reports: 02/26/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/15/2014	Telephone: 916-255-1136
Date Made Active in Reports: 11/19/2014	Last EDR Contact: 04/17/2015
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Annually

## EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012	Source: California Air Resources Board
Date Data Arrived at EDR: 03/25/2014	Telephone: 916-322-2990
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 03/27/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/06/2015
	Data Release Frequency: Varies

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Semi-Annually

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 02/18/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 02/06/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 339

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 04/14/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: N/A

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007  
Date Data Arrived at EDR: 06/20/2007  
Date Made Active in Reports: 06/29/2007  
Number of Days to Update: 9

Source: State Water Resources Control Board  
Telephone: 916-341-5227  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Quarterly

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013  
Date Data Arrived at EDR: 10/17/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 3

Source: EPA  
Telephone: 202-564-6023  
Last EDR Contact: 02/13/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Quarterly

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 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  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014  
Date Data Arrived at EDR: 11/26/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 64

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 04/10/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 02/02/2015  
Date Data Arrived at EDR: 02/06/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 25

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/22/2013  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 02/13/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Varies

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/16/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 6

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/18/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Quarterly

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/17/2015  
Date Data Arrived at EDR: 02/20/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 11

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 02/16/2015  
Next Scheduled EDR Contact: 06/01/2015  
Data Release Frequency: Varies

## EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013  
Date Data Arrived at EDR: 03/21/2014  
Date Made Active in Reports: 06/17/2014  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Quarterly

## MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 01/16/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/18/2015  
Number of Days to Update: 8

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 03/10/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Varies

## COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 04/15/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/13/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/15/2015	Telephone: 916-440-7145
Date Made Active in Reports: 04/23/2015	Last EDR Contact: 04/15/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Quarterly

## HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/23/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/24/2015	Telephone: 916-323-3400
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/24/2015
Number of Days to Update: 7	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

## US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 03/30/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 03/30/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Annually

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-566-1917
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 03/13/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011  
Date Data Arrived at EDR: 10/19/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 83

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 01/30/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## EDR HIGH RISK HISTORICAL RECORDS

### *EDR Exclusive Records*

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/21/2015	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/28/2015	Telephone: 510-567-6700
Date Made Active in Reports: 02/26/2015	Last EDR Contact: 03/30/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Semi-Annually

#### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/28/2015	Telephone: 510-567-6700
Date Made Active in Reports: 02/26/2015	Last EDR Contact: 03/30/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/13/2015
	Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA Facility List

Cupa Facility List

Date of Government Version: 03/09/2015	Source: Amador County Environmental Health
Date Data Arrived at EDR: 03/24/2015	Telephone: 209-223-6439
Date Made Active in Reports: 03/31/2015	Last EDR Contact: 03/23/2015
Number of Days to Update: 7	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Varies

### BUTTE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility Listing

Cupa facility list.

Date of Government Version: 11/20/2014  
Date Data Arrived at EDR: 11/24/2014  
Date Made Active in Reports: 01/07/2015  
Number of Days to Update: 44

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 04/14/2015  
Next Scheduled EDR Contact: 04/27/2015  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 03/03/2015  
Date Data Arrived at EDR: 03/05/2015  
Date Made Active in Reports: 03/10/2015  
Number of Days to Update: 5

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 03/30/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 06/11/2014  
Date Data Arrived at EDR: 06/13/2014  
Date Made Active in Reports: 07/07/2014  
Number of Days to Update: 24

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Varies

## CONTRA COSTA COUNTY:

### Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/23/2015  
Date Data Arrived at EDR: 02/25/2015  
Date Made Active in Reports: 03/04/2015  
Number of Days to Update: 7

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 02/02/2015  
Next Scheduled EDR Contact: 05/18/2015  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA Facility List

Cupa Facility list

Date of Government Version: 02/23/2015  
Date Data Arrived at EDR: 02/25/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 6

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 02/16/2015  
Next Scheduled EDR Contact: 05/18/2015  
Data Release Frequency: Varies

## EL DORADO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

CUPA facility list.

Date of Government Version: 02/24/2015  
Date Data Arrived at EDR: 02/25/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 6

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 02/02/2015  
Next Scheduled EDR Contact: 05/18/2015  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/2015  
Date Data Arrived at EDR: 04/15/2015  
Date Made Active in Reports: 04/23/2015  
Number of Days to Update: 8

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 04/06/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Semi-Annually

## HUMBOLDT COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 03/11/2015  
Date Data Arrived at EDR: 03/13/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 11

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## IMPERIAL COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 02/10/2015  
Date Data Arrived at EDR: 02/12/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 19

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## INYO COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013  
Date Data Arrived at EDR: 09/11/2013  
Date Made Active in Reports: 10/14/2013  
Number of Days to Update: 33

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## KERN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/22/2014  
Date Data Arrived at EDR: 11/12/2014  
Date Made Active in Reports: 12/19/2014  
Number of Days to Update: 37

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Quarterly

## KINGS COUNTY:

### CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 03/26/2015  
Date Data Arrived at EDR: 04/16/2015  
Date Made Active in Reports: 04/23/2015  
Number of Days to Update: 7

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 04/10/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 01/20/2015  
Date Data Arrived at EDR: 01/21/2015  
Date Made Active in Reports: 02/05/2015  
Number of Days to Update: 15

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/16/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: EPA Region 9  
Telephone: 415-972-3178  
Last EDR Contact: 03/23/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: No Update Planned

### HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014  
Date Data Arrived at EDR: 01/30/2015  
Date Made Active in Reports: 03/04/2015  
Number of Days to Update: 33

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/13/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Semi-Annually

### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/19/2015  
Date Data Arrived at EDR: 01/20/2015  
Date Made Active in Reports: 02/05/2015  
Number of Days to Update: 16

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/20/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Varies

## City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009  
Date Data Arrived at EDR: 03/10/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 29

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/15/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Varies

## Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015  
Date Data Arrived at EDR: 01/29/2015  
Date Made Active in Reports: 03/10/2015  
Number of Days to Update: 40

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 04/16/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Annually

## City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015  
Date Data Arrived at EDR: 04/02/2015  
Date Made Active in Reports: 04/13/2015  
Number of Days to Update: 11

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 03/06/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Semi-Annually

## City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 01/29/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 02/26/2015  
Number of Days to Update: 13

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Annually

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/08/2015  
Date Data Arrived at EDR: 01/15/2015  
Date Made Active in Reports: 01/27/2015  
Number of Days to Update: 12

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 04/13/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Semi-Annually

## MADERA COUNTY:

### CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/20/2015  
Date Data Arrived at EDR: 03/24/2015  
Date Made Active in Reports: 03/31/2015  
Number of Days to Update: 7

Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 03/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## MARIN COUNTY:

### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014  
Date Data Arrived at EDR: 10/22/2014  
Date Made Active in Reports: 12/15/2014  
Number of Days to Update: 54

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Last EDR Contact: 04/15/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 02/23/2015  
Date Data Arrived at EDR: 02/24/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 7

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA Facility List

CUPA Facility List

Date of Government Version: 02/27/2015  
Date Data Arrived at EDR: 03/06/2015  
Date Made Active in Reports: 03/10/2015  
Number of Days to Update: 4

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 02/26/2015  
Next Scheduled EDR Contact: 06/15/2015  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/19/2015  
Date Data Arrived at EDR: 03/20/2015  
Date Made Active in Reports: 03/31/2015  
Number of Days to Update: 11

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## NAPA COUNTY:

### Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2011  
Date Data Arrived at EDR: 12/06/2011  
Date Made Active in Reports: 02/07/2012  
Number of Days to Update: 63

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/26/2015  
Next Scheduled EDR Contact: 06/15/2015  
Data Release Frequency: No Update Planned

## Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008  
Date Data Arrived at EDR: 01/16/2008  
Date Made Active in Reports: 02/08/2008  
Number of Days to Update: 23

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/26/2015  
Next Scheduled EDR Contact: 06/15/2015  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 02/12/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 18

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 02/06/2015  
Next Scheduled EDR Contact: 05/18/2015  
Data Release Frequency: Varies

## ORANGE COUNTY:

### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 18

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Annually

### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 18

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Quarterly

### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 02/26/2015  
Number of Days to Update: 13

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Quarterly

## PLACER COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2015  
Date Data Arrived at EDR: 03/12/2015  
Date Made Active in Reports: 03/18/2015  
Number of Days to Update: 6

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 03/09/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Semi-Annually

## RIVERSIDE COUNTY:

### Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/28/2015  
Date Data Arrived at EDR: 01/29/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 33

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 03/23/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: Quarterly

### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/28/2015  
Date Data Arrived at EDR: 01/29/2015  
Date Made Active in Reports: 02/26/2015  
Number of Days to Update: 28

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 03/23/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/02/2015  
Date Data Arrived at EDR: 04/08/2015  
Date Made Active in Reports: 04/16/2015  
Number of Days to Update: 8

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 04/08/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Quarterly

### Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2015  
Date Data Arrived at EDR: 04/08/2015  
Date Made Active in Reports: 04/16/2015  
Number of Days to Update: 8

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 04/08/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Quarterly

## SAN BERNARDINO COUNTY:

### Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/02/2015  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/10/2015  
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013  
Date Data Arrived at EDR: 09/24/2013  
Date Made Active in Reports: 10/17/2013  
Number of Days to Update: 23

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 03/10/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Quarterly

### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014  
Date Data Arrived at EDR: 11/21/2014  
Date Made Active in Reports: 12/29/2014  
Number of Days to Update: 38

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

### Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010  
Date Data Arrived at EDR: 06/15/2010  
Date Made Active in Reports: 07/09/2010  
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health  
Telephone: 619-338-2371  
Last EDR Contact: 03/09/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Quarterly

### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010  
Date Data Arrived at EDR: 03/10/2011  
Date Made Active in Reports: 03/15/2011  
Number of Days to Update: 5

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 02/09/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/24/2015  
Date Data Arrived at EDR: 03/25/2015  
Date Made Active in Reports: 03/31/2015  
Number of Days to Update: 6

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 03/23/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/23/2015  
Date Data Arrived at EDR: 02/24/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 7

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## SAN MATEO COUNTY:

### Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/13/2015  
Date Data Arrived at EDR: 04/15/2015  
Date Made Active in Reports: 04/23/2015  
Number of Days to Update: 8

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/16/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Annually

### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/16/2015  
Date Data Arrived at EDR: 03/17/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 7

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/13/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### Cupa Facility List

Cupa facility list

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2015  
Date Data Arrived at EDR: 02/25/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 6

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005  
Date Data Arrived at EDR: 03/30/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

## LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014  
Date Data Arrived at EDR: 03/05/2014  
Date Made Active in Reports: 03/18/2014  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 02/26/2015  
Next Scheduled EDR Contact: 06/15/2015  
Data Release Frequency: Annually

## Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/23/2015  
Date Data Arrived at EDR: 02/24/2015  
Date Made Active in Reports: 03/04/2015  
Number of Days to Update: 8

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 05/25/2015  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/24/2014  
Date Data Arrived at EDR: 11/25/2014  
Date Made Active in Reports: 12/31/2014  
Number of Days to Update: 36

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/11/2015  
Date Data Arrived at EDR: 03/13/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 11

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Varies

## SOLANO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015  
Date Data Arrived at EDR: 03/19/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 5

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/13/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Quarterly

## Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015  
Date Data Arrived at EDR: 03/20/2015  
Date Made Active in Reports: 03/31/2015  
Number of Days to Update: 11

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/13/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### Cupa Facility List

Cupa Facility list

Date of Government Version: 03/31/2015  
Date Data Arrived at EDR: 04/02/2015  
Date Made Active in Reports: 04/10/2015  
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/30/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Varies

### Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2015  
Date Data Arrived at EDR: 04/02/2015  
Date Made Active in Reports: 04/13/2015  
Number of Days to Update: 11

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/30/2015  
Next Scheduled EDR Contact: 07/13/2015  
Data Release Frequency: Quarterly

## SUTTER COUNTY:

### Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/09/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/18/2015  
Number of Days to Update: 8

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 03/09/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Semi-Annually

## TUOLUMNE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 01/30/2015  
Date Data Arrived at EDR: 02/03/2015  
Date Made Active in Reports: 02/27/2015  
Number of Days to Update: 24

Source: Division of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## VENTURA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 01/27/2015	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 02/19/2015	Telephone: 805-654-2813
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

## Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 04/02/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Annually

## Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/16/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Quarterly

## Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/29/2014	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 01/30/2015	Telephone: 805-654-2813
Date Made Active in Reports: 03/03/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

## Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/27/2015	Source: Environmental Health Division
Date Data Arrived at EDR: 03/18/2015	Telephone: 805-654-2813
Date Made Active in Reports: 03/26/2015	Last EDR Contact: 03/18/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/26/2015	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/01/2015	Telephone: 530-666-8646
Date Made Active in Reports: 04/13/2015	Last EDR Contact: 03/23/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 07/06/2015
	Data Release Frequency: Annually

## YUBA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 02/17/2015  
Date Data Arrived at EDR: 02/19/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 12

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 02/16/2015  
Next Scheduled EDR Contact: 05/18/2015  
Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013  
Date Data Arrived at EDR: 08/19/2013  
Date Made Active in Reports: 10/03/2013  
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 11/17/2014  
Next Scheduled EDR Contact: 03/02/2015  
Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 07/19/2012  
Date Made Active in Reports: 08/28/2012  
Number of Days to Update: 40

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/14/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Annually

### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2015  
Date Data Arrived at EDR: 02/04/2015  
Date Made Active in Reports: 02/27/2015  
Number of Days to Update: 23

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 02/04/2015  
Next Scheduled EDR Contact: 05/18/2015  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/21/2014  
Date Made Active in Reports: 08/25/2014  
Number of Days to Update: 35

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/16/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/15/2014  
Date Made Active in Reports: 08/13/2014  
Number of Days to Update: 29

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014

Date Data Arrived at EDR: 03/19/2015

Date Made Active in Reports: 04/07/2015

Number of Days to Update: 19

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/13/2015

Next Scheduled EDR Contact: 06/29/2015

Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## STREET AND ADDRESS INFORMATION

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## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

COVINA K-MART  
1162 NORTH CITRUS AVENUE  
COVINA, CA 91722

### TARGET PROPERTY COORDINATES

Latitude (North): 34.1008 - 34° 6' 2.88"  
Longitude (West): 117.8889 - 117° 53' 20.04"  
Universal Tranverse Mercator: Zone 11  
UTM X (Meters): 418006.0  
UTM Y (Meters): 3773494.5  
Elevation: 574 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map: 34117-A8 BALDWIN PARK, CA  
Most Recent Revision: 1981  
  
East Map: 34117-A7 SAN DIMAS, CA  
Most Recent Revision: 1981

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

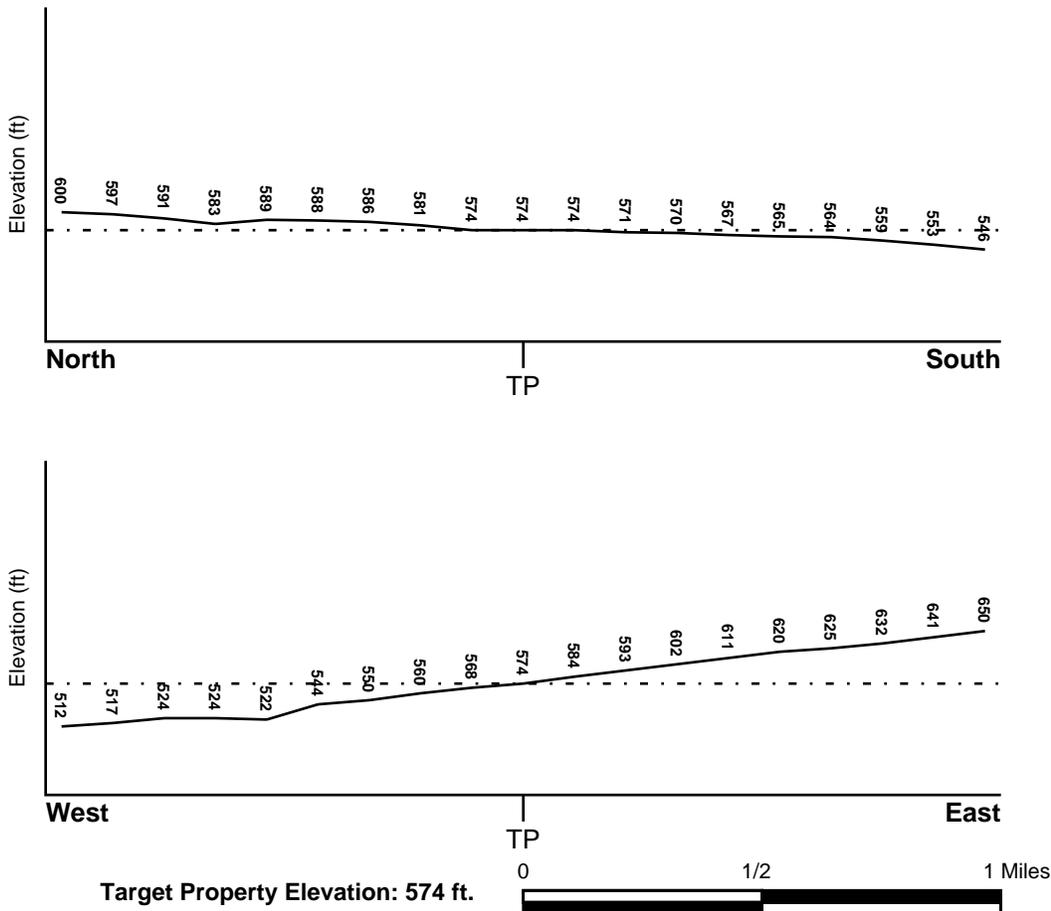
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## FEMA FLOOD ZONE

<u>Target Property County</u> LOS ANGELES, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	06037C - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported

## NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> BALDWIN PARK	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
--	--

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### *Site-Specific Hydrogeological Data\*:*

Search Radius:	1.25 miles
Status:	Not found

## AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### **ROCK STRATIGRAPHIC UNIT**

Era: Cenozoic  
System: Quaternary  
Series: Quaternary  
Code: Q (*decoded above as Era, System & Series*)

### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## 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 subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loam  
clay  
silt loam  
loamy sand  
sandy loam  
fine sand  
clay loam  
gravelly - sandy loam  
coarse sand  
gravelly - sand  
sand

Surficial Soil Types: loam  
clay  
silt loam  
loamy sand  
sandy loam  
fine sand  
clay loam  
gravelly - sandy loam  
coarse sand  
gravelly - sand  
sand

Shallow Soil Types: fine sandy loam  
gravelly - loam  
sand  
silty clay

Deeper Soil Types: stratified  
clay loam  
silty clay loam  
gravelly - sandy loam  
coarse sand  
sand  
weathered bedrock  
very fine sandy 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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

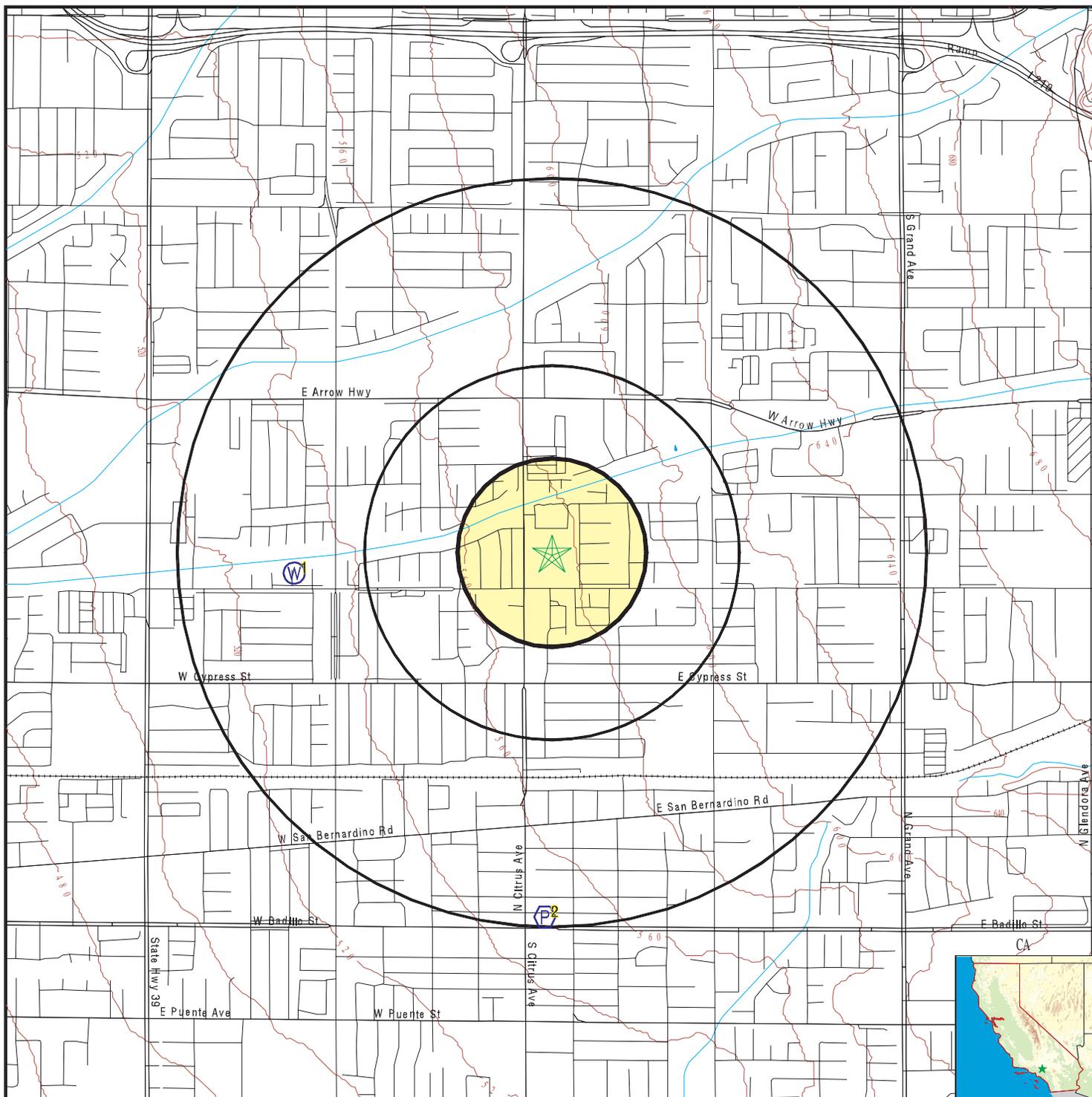
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
2	CA1910128	1/2 - 1 Mile South

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	1241	1/2 - 1 Mile West

# PHYSICAL SETTING SOURCE MAP - 4276214.15s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



<p>SITE NAME: COVINA K-MART          ADDRESS: 1162 North Citrus Avenue          Covina CA 91722          LAT/LONG: 34.1008 / 117.8889</p>	<p>CLIENT: Geotek          CONTACT: Michael Batten          INQUIRY #: 4276214.15s          DATE: April 27, 2015 1:54 pm</p>
---	--

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

<b>1</b>		
<b>West</b>	<b>CA WELLS</b>	<b>1241</b>
<b>1/2 - 1 Mile</b>		
<b>Lower</b>		

**Water System Information:**

Prime Station Code:	01S/10W-03H01 S	User ID:	4TH
FRDS Number:	1910007018	County:	Los Angeles
District Number:	07	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Monitoring Well
Source Lat/Long:	340600.0 1175400.0	Precision:	Undefined
Source Name:	GENESIS 03 (CITY6) - MONITORING WELL		
System Number:	1910007		
System Name:	AZUSA LIGHT AND WATER		
Organization That Operates System:	C/O CITY OF AZUSA,P.O.BOX 9500 AZUSA, CA 91702		
Pop Served:	100000	Connections:	26355
Area Served:	AZUSA		

<b>2</b>		
<b>South</b>	<b>FRDS PWS</b>	<b>CA1910128</b>
<b>1/2 - 1 Mile</b>		
<b>Lower</b>		

Epa region:	09	State:	CA
Pwsid:	CA1910128		
Pwsname:	COVINA IRRIGATING CO.		
City served:	Not Reported	State served:	CA
Zip served:	Not Reported	Fips county:	06037
Status:	Active	Pop srvd:	0
Pwssvconn:	12	Source:	Surface_water
Pws type:	CWS	Owner:	Private
Contact:	DE JESUS, DAVID		
Contact gname:	DE JESUS, DAVID		
Contact phone:	626-332-1502	Contact address1:	146 E. COLLEGE ST.
Contact address2:	Not Reported	Contact city:	COVINA
Contact state:	CA	Contact zip:	91723
Activity code:	A		

Facid:	12	Activity code:	I
Facname:	EFFLUENT OF W.B. TEMPLE PLANT		
Facility type:	Treatment_plant	Treatment process:	hypochlorination, pre
Treatment obj:	disinfection	Treatment process:	hypochlorination, post
Treatment obj:	disinfection	Treatment process:	flocculation
Treatment obj:	particulate removal	Treatment process:	filtered
Treatment obj:	particulate removal	Treatment process:	coagulation
Treatment obj:	particulate removal	Treatment process:	rapid mix
Treatment obj:	particulate removal	Treatment process:	sedimentation

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Facid: 3098  
 Facname: EFFLUENT OF W.B. TEMPLE PLANT  
 Facility type: Treatment\_plant      Activity code: A  
 Treatment obj: disinfection      Treatment process: hypochlorination, pre  
 Treatment obj: disinfection      Treatment process: hypochlorination, post  
 Treatment obj: particulate removal      Treatment process: flocculation  
 Treatment obj: particulate removal      Treatment process: sedimentation  
 Treatment obj: particulate removal      Treatment process: filtered  
 Treatment obj: particulate removal      Treatment process: rapid mix  
 Treatment obj: particulate removal      Treatment process: coagulation

Facid: 3105  
 Facname: BALDWIN WELL 01 - CHLORINATION  
 Facility type: Treatment\_plant      Activity code: A  
 Treatment obj: disinfection      Treatment process: hypochlorination, post

Facid: 3126  
 Facname: BALDWIN PARK RESERVOIR - BLENDING  
 Facility type: Treatment\_plant      Activity code: A  
 Treatment obj: inorganics removal      Treatment process: rapid mix

Facid: 5  
 Facname: BALDWIN WELL 01 - CHLORINATION  
 Facility type: Treatment\_plant      Activity code: I  
 Treatment obj: disinfection      Treatment process: hypochlorination, post

Facid: 6007  
 Facname: BALDWIN WELLS 02 & 03 - CHLORINATION  
 Facility type: Treatment\_plant      Activity code: A  
 Treatment obj: disinfection      Treatment process: hypochlorination, post

Facid: 7  
 Facname: BALDWIN WELLS 02 & 03 - CHLORINATION  
 Facility type: Treatment\_plant      Activity code: I  
 Treatment obj: disinfection      Treatment process: hypochlorination, post

Facid: CA1910128012  
 Facname: EFFLUENT OF W.B. TEMPLE PLANT  
 Facility type: Treatment\_plant      Activity code: A  
 Treatment obj: disinfection      Treatment process: hypochlorination, post  
 Treatment obj: particulate removal      Treatment process: filtered  
 Treatment obj: particulate removal      Treatment process: sedimentation  
 Treatment obj: particulate removal      Treatment process: flocculation  
 Treatment obj: particulate removal      Treatment process: rapid mix  
 Treatment obj: particulate removal      Treatment process: coagulation

Location Information:  
 Name: COVINA IRRIGATING CO.  
 Pwstypcd: CWS      Primsrccd: SW  
 Popserved: 0  
 Add1: 146 E. COLLEGE ST.  
 Add2: Not Reported  
 City: COVINA      State: CA  
 Zip: 91723      Phone: 626-332-1502  
 Cityserv: Not Reported      Cntyserv: Los Angeles  
 Stateserv: CA      Zipserv: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

PWS ID: CA1910128  
 Date Initiated: Not Reported Date Deactivated: Not Reported  
 PWS Name: COVINA IRRIGATION CO.  
 COVINA, CA 91723

Addressee / Facility: Not Reported

Facility Latitude: 34 05 12 Facility Longitude: 117 53 18  
 City Served: COVINA-GLENDORA  
 Treatment Class: Mixed (treated and untreated) Population: 28000

PWS currently has or had major violation(s) or enforcement: YES

### VIOLATIONS INFORMATION:

Violation ID: 93V0001 Source ID: Not Reported PWS Phone: Not Reported  
 Vio. beginning Date: 07/01/92 Vio. end Date: 12/31/92 Vio. Period: 006 Months  
 Num required Samples: Not Reported Number of Samples Taken: Not Reported  
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported  
 Analysis Method: Not Reported  
 Violation Type: Initial Tap Sampling for Pb and Cu  
 Contaminant: LEAD & COPPER RULE  
 Vio. Awareness Date: Not Reported

Violation ID: 94V0001 Source ID: Not Reported PWS Phone: Not Reported  
 Vio. beginning Date: 06/30/93 Vio. end Date: 12/29/93 Vio. Period: 006 Months  
 Num required Samples: Not Reported Number of Samples Taken: Not Reported  
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported  
 Analysis Method: Not Reported  
 Violation Type: Initial Tap Sampling for Pb and Cu  
 Contaminant: LEAD & COPPER RULE  
 Vio. Awareness Date: Not Reported

Violation ID: 94V0002 Source ID: Not Reported PWS Phone: Not Reported  
 Vio. beginning Date: 12/31/93 Vio. end Date: 06/30/94 Vio. Period: 006 Months  
 Num required Samples: Not Reported Number of Samples Taken: Not Reported  
 Analysis Result: Not Reported Maximum Contaminant Level: Not Reported  
 Analysis Method: Not Reported  
 Violation Type: Initial Tap Sampling for Pb and Cu  
 Contaminant: LEAD & COPPER RULE  
 Vio. Awareness Date: Not Reported

### ENFORCEMENT INFORMATION:

System Name: COVINA IRRIGATION CO.  
 Violation Type: Initial Tap Sampling for Pb and Cu  
 Contaminant: LEAD & COPPER RULE  
 Compliance Period: 7/1/1992 0:00:00 - 12/31/2025 0:00:00  
 Violation ID: 93V0001  
 Enforcement Date: 4/12/2007 0:00:00 Enf. Action: Not Reported

System Name: COVINA IRRIGATION CO.  
 Violation Type: Initial Tap Sampling for Pb and Cu  
 Contaminant: LEAD & COPPER RULE  
 Compliance Period: 1992-07-01 - 2015-12-31  
 Violation ID: 93V0001  
 Enforcement Date: Not Reported Enf. Action: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

### ENFORCEMENT INFORMATION:

System Name:	COVINA IRRIGATION CO.		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	7/1/1992 0:00:00 - 12/31/2025 0:00:00		
Violation ID:	93V0001		
Enforcement Date:	No Enf Action as of	Enf. Action:	10/17/2006 0:00:00
System Name:	COVINA IRRIGATION CO.		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1993-06-30 - 2015-12-31		
Violation ID:	94V0001		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	COVINA IRRIGATION CO.		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	6/30/1993 0:00:00 - 12/31/2025 0:00:00		
Violation ID:	94V0001		
Enforcement Date:	4/12/2007 0:00:00	Enf. Action:	Not Reported
System Name:	COVINA IRRIGATION CO.		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	6/30/1993 0:00:00 - 12/31/2025 0:00:00		
Violation ID:	94V0001		
Enforcement Date:	No Enf Action as of	Enf. Action:	10/17/2006 0:00:00
System Name:	COVINA IRRIGATION CO.		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	1993-12-31 - 2015-12-31		
Violation ID:	94V0002		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported
System Name:	COVINA IRRIGATION CO.		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	12/31/1993 0:00:00 - 12/31/2025 0:00:00		
Violation ID:	94V0002		
Enforcement Date:	4/12/2007 0:00:00	Enf. Action:	Not Reported
System Name:	COVINA IRRIGATION CO.		
Violation Type:	Initial Tap Sampling for Pb and Cu		
Contaminant:	LEAD & COPPER RULE		
Compliance Period:	12/31/1993 0:00:00 - 12/31/2025 0:00:00		
Violation ID:	94V0002		
Enforcement Date:	No Enf Action as of	Enf. Action:	10/17/2006 0:00:00

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
91722	5	0

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.

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Federal Area Radon Information for Zip Code: 91722

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	-0.600 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

## OTHER STATE DATABASE INFORMATION

### RADON

#### State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

#### Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

#### Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STREET AND ADDRESS INFORMATION

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# **APPENDIX E**

## **LABORATORY REPORT**



**Orange Coast Analytical, Inc.**

3002 Dow, Suite 532, Tustin, CA 92780 (714) 832-0064 Fax (714) 832-0067  
4620 E. Elwood, Suite 4, Phoenix, AZ 85040 (480) 736-0960 Fax (480) 736-0970

**LABORATORY REPORT FORM**

ORANGE COAST ANALYTICAL, INC.

3002 Dow Suite 532 Tustin, CA 92780

(714) 832-0064

Laboratory Certification (ELAP) No.: 2576

Expiration Date: 2017

Los Angeles County Sanitation District Lab ID# 10206

Laboratory Director's Name:

Mark Noorani

Client: GeoTek, Inc.

Laboratory Reference: GTK 19975

Project Name: 1162 North Citrus Avenue

Project Number: 1321-CR

Date Received: 5/1/2015

Date Reported: 7/29/2015

Chain of Custody Received:

Analytical Method: 8081A,

  
\_\_\_\_\_  
Mark Noorani, Laboratory Director

Ms. Anna Scott  
GeoTek, Inc.  
710 E. Parkridge Ave Ste 105  
Corona, CA, 92879

Lab Reference #: GTK 19975  
Project Name: 1162 North Citrus Avenue  
Project #: 1321-CR

### ***Case Narrative***

#### **Sample Receipt:**

All samples on the Chain of Custody were received by OCA at 2°C, on ice.

#### **Holding Times:**

Laboratory sample 19975-001 was analyzed within required holding times. Laboratory samples 19975-002 through 19975-006 were prepared and analyzed past maximum laboratory hold time, per client request.

#### **Analytical Methods:**

Sample analysis was performed following the analytical methods listed on the cover page.

#### **Data Qualifiers:**

Within this report, data qualifiers may have been assigned to clarify deviations in common laboratory procedures or any divergence from laboratory QA/QC criteria. If a data qualifier has been used, it will appear in the back of the report along with its description. All method QA/QC criteria have been met unless otherwise noted in the data qualifier section.

#### **Definition of Terms:**

The definitions of common terms and acronyms used in the report have been placed at the back of the report to assist data users.

#### **Comments:**

None

Ms. Anna Scott  
GeoTek, Inc.  
710 E. Parkridge Ave Ste 105  
Corona, CA, 92879

Lab Reference #: GTK 19975  
Project Name: 1162 North Citrus Avenue  
Project #: 1321-CR

***Client Sample Summary***

Client Sample ID	Lab Sample Number	Date Received	Date Sampled	Matrix
B-1 Bulk	19975-001	5/1/2015	4/30/2015	Soil
B-2 @8'	19975-002	5/1/2015	4/30/2015	Soil
B-3 @3'	19975-003	5/1/2015	4/30/2015	Soil
B-4 @5'	19975-004	5/1/2015	4/30/2015	Soil
B-5 Bulk	19975-005	5/1/2015	4/30/2015	Soil
B-6 @3'	19975-006	5/1/2015	4/30/2015	Soil

Ms. Anna Scott  
 GeoTek, Inc.  
 710 E. Parkridge Ave Ste 105  
 Corona, CA, 92879

Lab Reference #: GTK 19975  
 Project Name: 1162 North Citrus Avenue  
 Project #: 1321-CR

**Organochlorine Pesticides (EPA 8081A)**

Client Sample ID	Lab Sample Number	Date Received	Date Sampled	Date Extracted	Date Analyzed	Matrix
B-1 Bulk	19975-001	5/1/2015	4/30/2015	5/4/2015	5/6/2015	Soil

<u>ANALYTE</u>	<u>CAS #</u>	<u>µg/kg</u>	<u>Surrogate:</u>	<u>% RC*</u>
Aldrin	309-00-2	<2	Decachlorobiphenyl	100
alpha-BHC	319-84-6	<5		
beta-BHC	319-85-7	<5		
gamma-BHC (Lindane)	58-89-9	<5		
delta-BHC	319-86-8	<10		
Chlordane	57-74-9	<30		
4,4'-DDD	72-54-8	<10		
4,4'-DDE	72-55-9	<5		
4,4'-DDT	50-29-3	<10		
Dieldrin	60-57-1	<2		
Endosulfan I	959-98-8	<10		
Endosulfan II	33213-65-9	<5		
Endosulfan sulfate	1031-07-8	<10		
Endrin	72-20-8	<10		
Endrin aldehyde	7421-93-4	<10		
Endrin ketone	53494-70-5	<5		
Heptachlor	76-44-8	<2		
Heptachlor epoxide	1024-57-3	<5		
Methoxychlor	72-43-5	<10		
Toxaphene	8001-35-2	<40		

\* Acceptable Recovery: 38-159 %

Dilution Factor: 1

Data Qualifiers: None

Ms. Anna Scott  
 GeoTek, Inc.  
 710 E. Parkridge Ave Ste 105  
 Corona, CA, 92879

Lab Reference #: GTK 19975  
 Project Name: 1162 North Citrus Avenue  
 Project #: 1321-CR

**Organochlorine Pesticides (EPA 8081A)**

Client Sample ID	Lab Sample Number	Date Received	Date Sampled	Date Extracted	Date Analyzed	Matrix
B-2 @8'	19975-002	5/1/2015	4/30/2015	7/28/2015	7/29/2015	Soil

<u>ANALYTE</u>	<u>CAS #</u>	<u>µg/kg</u>	<u>Surrogate:</u>	<u>% RC*</u>
Aldrin	309-00-2	<2	Decachlorobiphenyl	94
alpha-BHC	319-84-6	<5		
beta-BHC	319-85-7	<5		
gamma-BHC (Lindane)	58-89-9	<5		
delta-BHC	319-86-8	<10		
Chlordane	57-74-9	<30		
4,4'-DDD	72-54-8	<10		
4,4'-DDE	72-55-9	<5		
4,4'-DDT	50-29-3	<10		
Dieldrin	60-57-1	<2		
Endosulfan I	959-98-8	<10		
Endosulfan II	33213-65-9	<5		
Endosulfan sulfate	1031-07-8	<10		
Endrin	72-20-8	<10		
Endrin aldehyde	7421-93-4	<10		
Endrin ketone	53494-70-5	<5		
Heptachlor	76-44-8	<2		
Heptachlor epoxide	1024-57-3	<5		
Methoxychlor	72-43-5	<10		
Toxaphene	8001-35-2	<40		

\* Acceptable Recovery: 38-159 %

Dilution Factor: 1

Data Qualifiers: H4,

Ms. Anna Scott  
 GeoTek, Inc.  
 710 E. Parkridge Ave Ste 105  
 Corona, CA, 92879

Lab Reference #: GTK 19975  
 Project Name: 1162 North Citrus Avenue  
 Project #: 1321-CR

**Organochlorine Pesticides (EPA 8081A)**

Client Sample ID	Lab Sample Number	Date Received	Date Sampled	Date Extracted	Date Analyzed	Matrix
B-3 @3'	19975-003	5/1/2015	4/30/2015	7/28/2015	7/29/2015	Soil

<u>ANALYTE</u>	<u>CAS #</u>	<u>µg/kg</u>	<u>Surrogate:</u>	<u>% RC*</u>
Aldrin	309-00-2	<2	Decachlorobiphenyl	120
alpha-BHC	319-84-6	<5		
beta-BHC	319-85-7	<5		
gamma-BHC (Lindane)	58-89-9	<5		
delta-BHC	319-86-8	<10		
Chlordane	57-74-9	<30		
4,4'-DDD	72-54-8	<10		
4,4'-DDE	72-55-9	<5		
4,4'-DDT	50-29-3	<10		
Dieldrin	60-57-1	<2		
Endosulfan I	959-98-8	<10		
Endosulfan II	33213-65-9	<5		
Endosulfan sulfate	1031-07-8	<10		
Endrin	72-20-8	<10		
Endrin aldehyde	7421-93-4	<10		
Endrin ketone	53494-70-5	<5		
Heptachlor	76-44-8	<2		
Heptachlor epoxide	1024-57-3	<5		
Methoxychlor	72-43-5	<10		
Toxaphene	8001-35-2	<40		

\* Acceptable Recovery: 38-159 %

Dilution Factor: 1

Data Qualifiers: H4,

Ms. Anna Scott  
 GeoTek, Inc.  
 710 E. Parkridge Ave Ste 105  
 Corona, CA, 92879

Lab Reference #: GTK 19975  
 Project Name: 1162 North Citrus Avenue  
 Project #: 1321-CR

**Organochlorine Pesticides (EPA 8081A)**

Client Sample ID	Lab Sample Number	Date Received	Date Sampled	Date Extracted	Date Analyzed	Matrix
B-4 @5'	19975-004	5/1/2015	4/30/2015	7/28/2015	7/29/2015	Soil

<u>ANALYTE</u>	<u>CAS #</u>	<u>µg/kg</u>	<u>Surrogate:</u>	<u>% RC*</u>
Aldrin	309-00-2	<2	Decachlorobiphenyl	97
alpha-BHC	319-84-6	<5		
beta-BHC	319-85-7	<5		
gamma-BHC (Lindane)	58-89-9	<5		
delta-BHC	319-86-8	<10		
Chlordane	57-74-9	<30		
4,4'-DDD	72-54-8	<10		
4,4'-DDE	72-55-9	<5		
4,4'-DDT	50-29-3	<10		
Dieldrin	60-57-1	<2		
Endosulfan I	959-98-8	<10		
Endosulfan II	33213-65-9	<5		
Endosulfan sulfate	1031-07-8	<10		
Endrin	72-20-8	<10		
Endrin aldehyde	7421-93-4	<10		
Endrin ketone	53494-70-5	<5		
Heptachlor	76-44-8	<2		
Heptachlor epoxide	1024-57-3	<5		
Methoxychlor	72-43-5	<10		
Toxaphene	8001-35-2	<40		

\* Acceptable Recovery: 38-159 %

Dilution Factor: 1

Data Qualifiers: H4,

Ms. Anna Scott  
 GeoTek, Inc.  
 710 E. Parkridge Ave Ste 105  
 Corona, CA, 92879

Lab Reference #: GTK 19975  
 Project Name: 1162 North Citrus Avenue  
 Project #: 1321-CR

**Organochlorine Pesticides (EPA 8081A)**

Client Sample ID	Lab Sample Number	Date Received	Date Sampled	Date Extracted	Date Analyzed	Matrix
B-5 Bulk	19975-005	5/1/2015	4/30/2015	7/28/2015	7/29/2015	Soil

<u>ANALYTE</u>	<u>CAS #</u>	<u>µg/kg</u>	<u>Surrogate:</u>	<u>% RC*</u>
Aldrin	309-00-2	<2	Decachlorobiphenyl	89
alpha-BHC	319-84-6	<5		
beta-BHC	319-85-7	<5		
gamma-BHC (Lindane)	58-89-9	<5		
delta-BHC	319-86-8	<10		
Chlordane	57-74-9	<30		
4,4'-DDD	72-54-8	<10		
4,4'-DDE	72-55-9	<5		
4,4'-DDT	50-29-3	<10		
Dieldrin	60-57-1	<2		
Endosulfan I	959-98-8	<10		
Endosulfan II	33213-65-9	<5		
Endosulfan sulfate	1031-07-8	<10		
Endrin	72-20-8	<10		
Endrin aldehyde	7421-93-4	<10		
Endrin ketone	53494-70-5	<5		
Heptachlor	76-44-8	<2		
Heptachlor epoxide	1024-57-3	<5		
Methoxychlor	72-43-5	<10		
Toxaphene	8001-35-2	<40		

\* Acceptable Recovery: 38-159 %

Dilution Factor: 1

Data Qualifiers: H4,

Ms. Anna Scott  
 GeoTek, Inc.  
 710 E. Parkridge Ave Ste 105  
 Corona, CA, 92879

Lab Reference #: GTK 19975  
 Project Name: 1162 North Citrus Avenue  
 Project #: 1321-CR

**Organochlorine Pesticides (EPA 8081A)**

Client Sample ID	Lab Sample Number	Date Received	Date Sampled	Date Extracted	Date Analyzed	Matrix
B-6 @3'	19975-006	5/1/2015	4/30/2015	7/28/2015	7/29/2015	Soil

<u>ANALYTE</u>	<u>CAS #</u>	<u>µg/kg</u>	<u>Surrogate:</u>	<u>% RC*</u>
Aldrin	309-00-2	<2	Decachlorobiphenyl	99
alpha-BHC	319-84-6	<5		
beta-BHC	319-85-7	<5		
gamma-BHC (Lindane)	58-89-9	<5		
delta-BHC	319-86-8	<10		
Chlordane	57-74-9	<30		
4,4'-DDD	72-54-8	<10		
4,4'-DDE	72-55-9	<5		
4,4'-DDT	50-29-3	<10		
Dieldrin	60-57-1	<2		
Endosulfan I	959-98-8	<10		
Endosulfan II	33213-65-9	<5		
Endosulfan sulfate	1031-07-8	<10		
Endrin	72-20-8	<10		
Endrin aldehyde	7421-93-4	<10		
Endrin ketone	53494-70-5	<5		
Heptachlor	76-44-8	<2		
Heptachlor epoxide	1024-57-3	<5		
Methoxychlor	72-43-5	<10		
Toxaphene	8001-35-2	<40		

\* Acceptable Recovery: 38-159 %

Dilution Factor: 1

Data Qualifiers: H4,

Ms. Anna Scott  
 GeoTek, Inc.  
 710 E. Parkridge Ave Ste 105  
 Corona, CA, 92879

Lab Reference #: GTK 19975  
 Project Name: 1162 North Citrus Avenue  
 Project #: 1321-CR

**Organochlorine Pesticides (EPA 8081A)**

Client Sample ID	Lab Sample Number	Date Received	Date Sampled	Date Extracted	Date Analyzed	Matrix
Method Blank	MBHN0504151			5/4/2015	5/6/2015	Soil

<u>ANALYTE</u>	<u>CAS #</u>	<u>µg/kg</u>	<u>Surrogate:</u>	<u>% RC*</u>
Aldrin	309-00-2	<2	Decachlorobiphenyl	88
alpha-BHC	319-84-6	<5		
beta-BHC	319-85-7	<5		
gamma-BHC (Lindane)	58-89-9	<5		
delta-BHC	319-86-8	<10		
Chlordane	57-74-9	<30		
4,4'-DDD	72-54-8	<10		
4,4'-DDE	72-55-9	<5		
4,4'-DDT	50-29-3	<10		
Dieldrin	60-57-1	<2		
Endosulfan I	959-98-8	<10		
Endosulfan II	33213-65-9	<5		
Endosulfan sulfate	1031-07-8	<10		
Endrin	72-20-8	<10		
Endrin aldehyde	7421-93-4	<10		
Endrin ketone	53494-70-5	<5		
Heptachlor	76-44-8	<2		
Heptachlor epoxide	1024-57-3	<5		
Methoxychlor	72-43-5	<10		
Toxaphene	8001-35-2	<40		

\* Acceptable Recovery: 38-159 %

Dilution Factor: 1

Data Qualifiers: None

Ms. Anna Scott  
 GeoTek, Inc.  
 710 E. Parkridge Ave Ste 105  
 Corona, CA, 92879

Lab Reference #: GTK 19975  
 Project Name: 1162 North Citrus Avenue  
 Project #: 1321-CR

**Organochlorine Pesticides (EPA 8081A)**

Client Sample ID	Lab Sample Number	Date Received	Date Sampled	Date Extracted	Date Analyzed	Matrix
Method Blank	MBIS0728151			7/28/2015	7/29/2015	Soil

<u>ANALYTE</u>	<u>CAS #</u>	<u>µg/kg</u>	<u>Surrogate:</u>	<u>% RC*</u>
Aldrin	309-00-2	<2	Decachlorobiphenyl	99
alpha-BHC	319-84-6	<5		
beta-BHC	319-85-7	<5		
gamma-BHC (Lindane)	58-89-9	<5		
delta-BHC	319-86-8	<10		
Chlordane	57-74-9	<30		
4,4'-DDD	72-54-8	<10		
4,4'-DDE	72-55-9	<5		
4,4'-DDT	50-29-3	<10		
Dieldrin	60-57-1	<2		
Endosulfan I	959-98-8	<10		
Endosulfan II	33213-65-9	<5		
Endosulfan sulfate	1031-07-8	<10		
Endrin	72-20-8	<10		
Endrin aldehyde	7421-93-4	<10		
Endrin ketone	53494-70-5	<5		
Heptachlor	76-44-8	<2		
Heptachlor epoxide	1024-57-3	<5		
Methoxychlor	72-43-5	<10		
Toxaphene	8001-35-2	<40		

\* Acceptable Recovery: 38-159 %

Dilution Factor: 1

Data Qualifiers: None

**QA/QC Report**  
**for**  
**Organochlorinated Pesticides (EPA 8081A)**  
Reporting units: ppb

**Matrix Spike (MS) / Matrix Spike Duplicate (MSD)**

Date of Extraction: 5/4/2015

Date of Analysis: 5/6/2015

Dup Date of Analysis: 5/6/2015

Laboratory Sample #: 19975-001

MS/MSD Qualifiers: None

Reference #: GTK 19975

Analyte	R1	SPC CONC	MS	MSD	%MS	%MSD	RPD	ACP %MS	ACP RPD	Qual
Gamma-BHC	0.00	20.0	11.0	12.0	55	60	9	38-135	30	<input type="checkbox"/>
Heptachlor	0.00	20.0	12.0	12.0	60	60	0	31-138	33	<input type="checkbox"/>
Aldrin	0.00	20.0	12.0	12.0	60	60	0	37-132	28	<input type="checkbox"/>
Dieldrin	0.00	50.0	32.0	34.0	64	68	6	34-146	29	<input type="checkbox"/>
Endrin	0.00	50.0	43.0	44.0	86	88	2	37-153	30	<input type="checkbox"/>
DDT	0.00	50.0	47.0	49.0	94	98	4	36-154	31	<input type="checkbox"/>

**Surrogate Recoveries for Spike Samples**

Surrogate (%RC)	MS	MSD	Qual
Decachlorobiphenyl	93	104	<input type="checkbox"/>

LCS	LCSD	Qual
110	104	<input type="checkbox"/>

ACP % RC
38-159

**Laboratory Control Sample**

Date of Extraction: 5/4/2015

Date of Analysis: 5/6/2015

Dup Date of Analysis: 5/6/2015

Laboratory Sample #: HN0504151

LCS Qualifiers: None

Analyte	SPC CONC	LCS	LCSD	%LCS	%LCSD	RPD	ACP %LCS	ACP RPD	Qual
Gamma-BHC	20.0	15.0	14.0	75	70	7	40-130	27	<input type="checkbox"/>
Heptachlor	20.0	16.0	14.0	80	70	13	42-130	27	<input type="checkbox"/>
Aldrin	20.0	15.0	13.0	75	65	14	41-130	27	<input type="checkbox"/>
Dieldrin	50.0	40.0	36.0	80	72	11	42-133	25	<input type="checkbox"/>
Endrin	50.0	52.0	49.0	104	98	6	39-141	27	<input type="checkbox"/>
DDT	50.0	53.0	54.0	106	108	2	36-140	27	<input type="checkbox"/>

**QA/QC Report**  
**for**  
**Organochlorinated Pesticides (EPA 8081A)**  
Reporting units: ppb

**Matrix Spike (MS) / Matrix Spike Duplicate (MSD)**

Date of Extraction: 7/28/2015

Date of Analysis: 7/29/2015

Dup Date of Analysis: 7/29/2015

Laboratory Sample #: 19975-005

MS/MSD Qualifiers: None

Reference #: GTK 19975

Analyte	R1	SPC CONC	MS	MSD	%MS	%MSD	RPD	ACP %MS	ACP RPD	Qual
Gamma-BHC	0.00	20.0	17.0	17.0	85	85	0	38-135	30	<input type="checkbox"/>
Heptachlor	0.00	20.0	17.0	17.0	85	85	0	31-138	33	<input type="checkbox"/>
Aldrin	0.00	20.0	18.0	17.0	90	85	6	37-132	28	<input type="checkbox"/>
Dieldrin	0.00	50.0	51.0	50.0	102	100	2	34-146	29	<input type="checkbox"/>
Endrin	0.00	50.0	52.0	51.0	104	102	2	37-153	30	<input type="checkbox"/>
DDT	0.00	50.0	47.0	47.0	94	94	0	36-154	31	<input type="checkbox"/>

**Surrogate Recoveries for Spike Samples**

Surrogate (%RC)	MS	MSD	Qual
Decachlorobiphenyl	96	95	<input type="checkbox"/>

LCS	LCSD	Qual
97	89	<input type="checkbox"/>

ACP % RC
38-159

**Laboratory Control Sample**

Date of Extraction: 7/28/2015

Date of Analysis: 7/29/2015

Dup Date of Analysis: 7/29/2015

Laboratory Sample #: IS0728151

LCS Qualifiers: None

Analyte	SPC CONC	LCS	LCSD	%LCS	%LCSD	RPD	ACP %LCS	ACP RPD	Qual
Gamma-BHC	20.0	18.0	17.0	90	85	6	40-130	27	<input type="checkbox"/>
Heptachlor	20.0	17.0	16.0	85	80	6	42-130	27	<input type="checkbox"/>
Aldrin	20.0	18.0	17.0	90	85	6	41-130	27	<input type="checkbox"/>
Dieldrin	50.0	50.0	49.0	100	98	2	42-133	25	<input type="checkbox"/>
Endrin	50.0	50.0	49.0	100	98	2	39-141	27	<input type="checkbox"/>
DDT	50.0	48.0	48.0	96	96	0	36-140	27	<input type="checkbox"/>

# Data Qualifier Definitions

## Qualifier

H4 = Sample was extracted past required extraction holding time, but analyzed within analysis holding time.

## Definition of terms:

R1	Result of unspiked laboratory sample used for matrix spike determination.
SP CONC (or Spike Conc.)	Spike concentration added to sample or blank
MS	Matrix Spike sample result
MSD	Matrix Spike Duplicate sample result
%MS	Percent recovery of MS: $\{(MS-R1) / SP\ CONC\} \times 100$
%MSD	Percent recovery of MSD: $\{(MSD-R1) / SP\ CONC\} \times 100$
RPD (for MS/MSD)	Relative Percent Difference: $\{(MS-MSD) / (MS+MSD)\} \times 100 \times 2$
LCS	Laboratory Control Sample result
LCSD	Laboratory Control Sample Duplicate result
%LCS	Percent recovery of LCS: $\{(LCS) / SP\ CONC\} \times 100$
%LCSD	Percent recovery of LCSD: $\{(LCSD) / SP\ CONC\} \times 100$
RPD (for LCS/LCSD)	Relative Percent Difference: $\{(LCS-LCSD) / (LCS+LCSD)\} \times 100 \times 2$
ACP %LCS	Acceptable percent recovery range for Laboratory Control Samples.
ACP %MS	Acceptable percent recovery range for Matrix Spike samples
ACP RPD	Acceptable Relative Percent Difference
D	Detectable, result must be greater than zero
Qual	A checked box indicates a data qualifier was utilized and/or required for this analyte see attached explanation.
ND	Analyte Not Detected

# Analysis Request and Chain of Custody Record

Lab Job No: **19975**  
 Page **1** of **1**

REQUIRED TURN AROUND TIME: **But need soon**  
 Standard:  72 Hours:  48 Hours:  24 Hours:

**ORANGE COAST ANALYTICAL, INC.** [www.ocalab.com](http://www.ocalab.com)  
 4620 E. Elwood, Suite 4  
 Phoenix, AZ 85040  
 (480) 736-0960 Fax (480) 736-0970

**CUSTOMER INFORMATION**  
 COMPANY: **Glotech Inc**  
 SEND REPORT TO: **Anna Scott**  
 EMAIL: **ascott@glotechusa.com**  
 ADDRESS:  
 PHONE:  
 FAX:  
 SAMPLED BY: **Anna Scott**

**PROJECT INFORMATION**  
 PROJECT NAME: **1162 North Citrus Avenue**  
 NUMBER: **1321-CR**  
 ADDRESS: **Corina**

**CUSTOMER INFORMATION**  
 COMPANY: **Glotech Inc**  
 SEND REPORT TO: **Anna Scott**  
 EMAIL: **ascott@glotechusa.com**  
 ADDRESS:  
 PHONE:  
 FAX:  
 SAMPLED BY: **Anna Scott**

SAMPLE ID	NO. OF CONTAINERS	SAMPLE DATE	SAMPLE TIME	SAMPLE MATRIX	CONTAINER TYPE	REMARKS/PRECAUTIONS
B-1 bulk	1	4/31/15	pm	soil	glass	
B-2 @ 8'						
B-3 @ 3'						
B-4 @ 5'						
B-5 bulk						
B-6 @ 3'						
Total No. of Samples: <b>6</b> Method of Shipment: <b>Hand Delivery</b> Preservative: <input checked="" type="checkbox"/> Ice    2 = HCl    3 = HNO <sub>3</sub> 4 = H <sub>2</sub> SO <sub>4</sub> 5 = NaOH    6 = Other						
Relinquished By: <b>Am Scott</b>		Date/Time: <b>5/1/15</b>		Received By: <b>Penelope</b>		Date/Time: <b>5/1/15</b>
Relinquished By:		Date/Time:		Received By:		Date/Time:
Relinquished By:		Date/Time:		Received For Lab By: <b>OCACA</b>		Date/Time: <b>10:33</b>

By signing above, client acknowledges responsibility for payment of all services requested on this chain of custody form and any additional services provided in support of this project. Payment is due within 30 days of invoice date unless otherwise agreed upon, in writing, with Orange Coast Analytical, Inc. All samples remain the property of the client. A disposal fee may be imposed if client fails to pickup sample.

JOB NAME 1162 North Citrus Ave

OCA ID # 19975

CLIENT GTK

**CLIENT CONTACT SHEET**

DATE: 5/1/15

CONTACT Anna Scott/Phone

Change Sample Date from 4/31/15 to 4/30/15

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INITIALS \_\_\_\_\_

DATE: \_\_\_\_\_

CONTACT \_\_\_\_\_

---

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INITIALS \_\_\_\_\_

DATE: \_\_\_\_\_

CONTACT \_\_\_\_\_

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INITIALS \_\_\_\_\_

DATE: \_\_\_\_\_

CONTACT \_\_\_\_\_

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INITIALS \_\_\_\_\_

JOB NAME 1162 North Citrus Ave

OCA ID # 19975

CLIENT GTK

**CLIENT CONTACT SHEET**

DATE: 7/16/15

CONTACT Anna/Email/Mark

Project asked to be completed by Anna Scott with knowledge samples are past hold time

\_\_\_\_\_  
\_\_\_\_\_

INITIALS \_\_\_\_\_

DATE: \_\_\_\_\_

CONTACT \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

INITIALS \_\_\_\_\_

DATE: \_\_\_\_\_

CONTACT \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

INITIALS \_\_\_\_\_

DATE: \_\_\_\_\_

CONTACT \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

INITIALS \_\_\_\_\_

Subject **1321-CR**  
From Anna Scott <ascott@geotekusa.com>  
To 'Mark Noorani' <markn@ocalab.com>  
Cc Mike Batten <mbatten@geotekusa.com>  
Date 2015-07-28 12:33  
Priority Highest



- 
- COC.pdf (~2.9 MB)
  - image001.gif (~840 B)
  - image002.jpg (~2 KB)

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Hi Mark!

Please perform the requested tests on the attached COC. We understand that these samples are old and if you need to place a caveat on your paperwork as such, we understand.

If you have any questions, please let me know.

Thank you!

Anna M. Scott  
Project Geologist

GeoTek, Inc.  
710 East Parkridge Avenue, Suite 105  
Corona, California 92879

Office: 951-710-1160  
Fax: 951-710-1167  
Mobile: 951-205-1653

[Geotek2\_clr]

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image001.gif  
~840 B



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image002.jpg  
~2 KB

# **APPENDIX F**

## **PROJECT TEAM QUALIFICATIONS**

## J. MICHAEL BATTEN, CAC, CEM, REPA

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### Environmental Services Manager

#### Education

BS in Geology, California State University, Fresno 1988

#### Registrations

- Certified Asbestos Consultant (CA #95-1721)
- Licensed Asbestos Abatement Consultant (NV #IJPM0655)
- Certified Environmental Manager (NV #1782)
- Asbestos Professional Inspector (IL #100-11092)
- Registered Environmental Property Assessor (#113162)
- Certified Lead Inspector Assessor (CA #4358)

#### Certifications

- AHERA Certified Asbestos Building Inspector, Management Planner, Project Designer, & Contractor/Supervisor
- EPA Accredited Lead-based Paint Inspector & Risk Assessor
- OSHA HAZWOPER certified worker & supervisor
- OSHA Construction Safety & Health (10-Hour)

#### Affiliations

- American Society of Testing and Materials
- National Registry of Environmental Professionals

#### Professional Experience

Mr. Batten has over 25 years of environmental experience, throughout which he has conducted and managed numerous environmental investigations, assessments, and remediations. He has prepared several NEPA assessments, USEPA EIS, and CEQA EIR reports. In addition, Mr. Batten has extensive experience in conducting asbestos and lead-based paint surveys and preparing management plans, including remediation design, for asbestos and lead present in buildings.

#### Project Experience

- **Phase I Environmental Site Assessments:** Mr. Batten has conducted more than 2,000 Phase I Environmental Site Assessments in 21 states, including Brownfield studies under USEPA grants.
- **Phase II Environmental Site Assessments:** Mr. Batten has conducted more than 150 Phase II Environmental Assessments, including Brownfield studies under USEPA grants.
- **Site Characterizations and Remediations:** Mr. Batten has experience conducting numerous site characterizations and remediations, including obtaining regulatory closure.
- **NEPA Studies:** Mr. Batten has conducted more than 200 NEPA studies, including Environmental Assessments, Environmental Impact Reports/Environmental Impact Studies, in eight states. The agencies involved include USEPA, FCC, BLM, National Park Service, and California EPA.
- **Asbestos Services:** Mr. Batten has conducted over 600 asbestos surveys in several states. He has also prepared numerous Asbestos Management Plans, prepared design plans, and monitored numerous abatement projects.
- **Lead-Based Paint Services:** Mr. Batten has conducted numerous Lead-Based Paint surveys.
- **Landfills:** Mr. Batten has conducted investigations and overseen remediations on landfills in Fresno, California and Henderson, Nevada.
- **Other Services:** Mr. Batten has been called upon to conduct less usual services on occasion, including mold consultation and investigation, radon studies, vapor intrusion studies, and indoor air quality studies.

## J. MICHAEL BATTEN, continued...



### **Professional History**

**Environmental Services Manager.** GeoTek, Inc., 2001 to present.

**Director of Environmental Services.** ATC Associates, Inc., 1999 to 2001.

**Director of Operations.** Hygienetics Environmental Services, Inc., 1997 to 1999.

**Project Manager.** AllWest Environmental, Inc., 1996 to 1997.

**Project Manager.** Citadel Environmental Services, Inc., 2/1996 to 9/1996.

**Project Manager.** Boelter Environmental consultants, 3/1995 to 9/1995.

**Senior Staff Geologist.** Converse Consultants, 1992 to 1995.

**Staff Geologist.** Converse Environmental West, 1991 to 1992.

**Project Geologist.** Krazan and Associates, 1990 to 1991.

**Environmental Technician.** Krazan and Associates, 1989 to 1990.

## DEPARTMENT OF INDUSTRIAL RELATIONS

Division of Occupational Safety and Health

Asbestos Unit

2424 Arden Way, Suite 495

Sacramento, CA 95825-2417

(916) 574-2993 Office (916) 483-0572 Fax

<http://www.dir.ca.gov/dirdatabases.html> [actu@dir.ca.gov](mailto:actu@dir.ca.gov)

505011721C

109

115

September 05, 2014

**J. Michael Batten**  
8240 Edmond Street  
Las Vegas

NV 89139

Dear Certified Asbestos Consultant or Technician:

Enclosed is your certification card. **To maintain your certification, you must abide by the rules printed on the back of the certification card.**

Your certification is valid for a period of one year. If you wish to renew your certification, you must apply for renewal at least 60 days before the expiration date shown on your card. [8 CCR 341.15(h)(1)].

Please hold and do not send copies of your required AHERA refresher renewal certificates to our office until you apply for renewal of your certification.

Certificates must be kept current if you are actively working as a CAC or CSST. The grace period is only for those who are not actively working as an asbestos consultant or site surveillance technician.

Please contact our office at the above address, fax number or email; of any changes in your contact/mailling information within 15 days of the change.

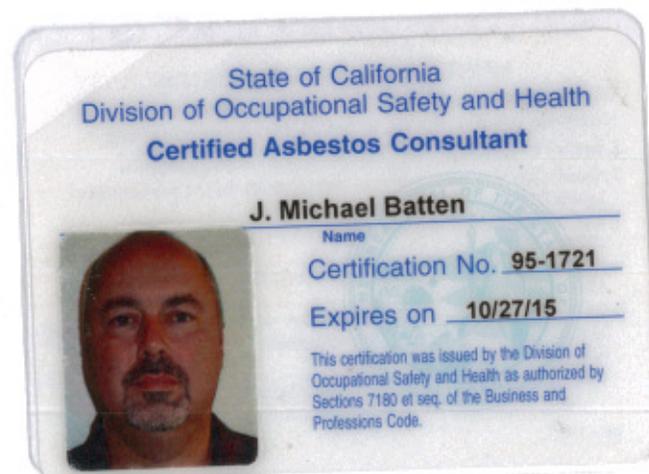
Sincerely,

Jeff Ferrell  
Senior Safety Engineer

Attachment: Certification Card

cc: File

Renewal - Card Attached (Revised 10/24/2012)



Mr. J. Michael Batten  
 Geotek, Inc  
 6835 South Escondido Street  
 Las Vegas, Nevada 891189

**Conditions of Certification**

This individual meets the requirements of the State of California, Department of Public Health (CDPH), to perform lead-related construction. CDPH may suspend or revoke certification for:

1. any false statement in the application (for certification);
2. violations of relevant local, state or federal statutes or regulations;
3. misrepresentation, failure to disclose relevant facts, fraud, or issuance by mistake; or
4. failure to comply with any relevant regulation or order of the Department.

This certificate was issued by the Department of Public Health as authorized by 17 CCR 35001 et seq., and is non-transferable.

To verify authenticity call  
 (800) 597-LEAD or  
 510-620-5600



State of California Department of Public Health		
Lead-Related Construction Certificate	Certificate Type	Expiration Date
	<b>Inspector Assessor</b>	<b>11/17/2015</b>
<b>J. Michael Batten</b>		<b>ID #: 4358</b>



525-535 West Jefferson Street • Springfield, Illinois 62761-0001 • [www.dph.illinois.gov](http://www.dph.illinois.gov)

4/22/2015

**MICHAEL BATTEN**  
8240 EDMOND STREET  
LAS VEGAS, NV 89139

ASBESTOS PROFESSIONAL LICENSE ID NUMBER: 11092

Enclosed is your Asbestos Professional License that expires 05/15/2016

CERTIFICATE EXPIRATION DATE

INSPECTOR

4/7/2016

If you have any questions or need further assistance, contact the Asbestos Program at (217)782-3517 or fax (217)785-5897.

Our WEB address is <http://www.idph.state.il.us/envhealth/ehhome.htm>

ILLINOIS DEPARTMENT OF PUBLIC HEALTH  
**IDPH**  
PROTECTING HEALTH. IMPROVING LIVES

**ASBESTOS  
PROFESSIONAL  
LICENSE**

ID NUMBER	ISSUED	EXPIRES
<b>100 - 11092</b>	<b>4/22/2015</b>	<b>05/15/2016</b>

**MICHAEL BATTEN**  
8240 EDMOND STREET  
LAS VEGAS, NV 89139

Environmental Health

PROTECTING HEALTH, IMPROVING LIVES

*State of Nevada*



*Department of Conservation and Natural Resources*  
*Division of Environmental Protection*

This is to certify that

**Michael J. Batten**

having given satisfactory evidence of the necessary qualifications as required by the Nevada Revised Statute 459.400 to 459.600, inclusive, and Nevada Administrative Code 459.970 to 459.9729, inclusive, has been granted certification as a

**Environmental Manager**

in the State of Nevada

In testimony whereof, witness the signature of the Administrator and the Seal of the State of Nevada.

1782

Certification Number

August 31, 2017

Expiration Date

A handwritten signature in cursive script, reading "David Emme".

David Emme, Administrator

# National Registry of Environmental Professionals

Be it known to all persons that the following individual pursuant to the requirements for education, experience and examination established by the National Registry of Environmental Professionals is entitled to all of the rights and privileges by the body and to be duly registered by it.

This is to certify that

**Michael J Batten**

is a

**Registered Environmental Property Assessor**

*This certificate will remain valid only if it bears the seal of the current year, unless revoked, suspended or invalidated by order of the Board of Directors of the National Registry of Environmental Professionals.*



Witness our hand

**06/15/2013**

This Day \_\_\_\_\_

**REPA 113162**

*Richard G. Young, Ph.D.*  
Executive Director

Registration Number: \_\_\_\_\_

WESTERN REGIONAL LEAD TRAINING CENTER  
AT THE UNIVERSITY OF CALIFORNIA, SAN DIEGO  
15090 AVENUE OF SCIENCE • SAN DIEGO, CA 92128 • 1-800/572-LEAD

*This is to verify that*

J. BATTEN

*has successfully completed 24 hours of instruction in*

**LEAD INSPECTOR TRAINING**



05/09/94 - 05/11/94

Date

Handwritten signature of David W. Carey.

David Carey, Director  
Western Regional Lead Training Center



Certificate No.

I 0240

**UCSD Extension  
University of California, San Diego**

*This is to verify that*

*J. Michael Batten*

*has completed 8 hours in the course*

**Risk Assessment Protocol for Lead Contamination**

*with the Environmental Training Center*

OCTOBER 31, 1994

Date

Handwritten signature of David W. Carey.

David W. Carey, Director  
Department of Environmental Management

**STATE OF NEVADA**  
**DEPARTMENT OF BUSINESS AND INDUSTRY**  
 DIVISION OF INDUSTRIAL RELATIONS  
 Occupational Safety and Health Administration  
 Asbestos Control Program

Certifies That **J. Michael Batten**  
 Geotek Insite Inc.  
 is Licensed As **Asbestos Abatement Consultant**

License No. **IJPM-655**      Expiration Date **03/25/2016**

Signature Of Licensee *JMBatten*



**National Registry of  
 Environmental Professionals.**

**CERTIFIED**

**Michael Batten REPA 113162**  
 Registered Environmental Property Assessor

The Person Named Above is  
 Qualified as Defined by the NREP      **06/15/2016**

*Richard A. Young*      **First Certified: 06/15/2013**      Expiration Date

**Executive Director**

**M&C Environmental Training**

**Asbestos Inspector**  
 Refresher Training Course

**J. Michael Batten**

has successfully completed the Asbestos Inspector Refresher course approved by the California Division of Occupational Safety and Health for purposes of certification required by Title 8, Article 27 Chapter 3.2, Section 340.18 and the accreditation required under the Toxic Substances Control Act, Title 8, Conducted by M&C Environmental Training, Inc., 1417 Beverly Place, Berkeley, California 94707, Tel. 415.836.626 - 1388

Course Approval Number: CA-893-04

Location: **Oakland, California**      Expiration: **March 12, 2015**  
 Date: **March 12, 2015**  
 Director of Training: *John McLaughlin*

Certificate Number: 37498 08

**M&C Environmental Training**

**Asbestos Management Planner**  
 Refresher Training Course

**J. Michael Batten**

has successfully completed the Asbestos Management Planner Refresher course approved by the California Division of Occupational Safety and Health for purposes of certification required by Title 8, Article 27 Chapter 3.2, Section 340.18 and the accreditation required under the Toxic Substances Control Act, Title 8, Conducted by M&C Environmental Training, Inc., 1417 Beverly Place, Berkeley, California 94707, Tel. 415.836.626 - 1388

Course Approval Number: CA-893-04

Location: **Oakland, California**      Expiration: **March 12, 2015**  
 Date: **March 12, 2015**  
 Director of Training: *John McLaughlin*

Certificate Number: 37714 08

**M&C Environmental Training**

**Asbestos Contractor/Supervisor**  
 Refresher Training Course

**J. Michael Batten**

has successfully completed the Asbestos Contractor/Supervisor Refresher course approved by the California Division of Occupational Safety and Health for purposes of certification required by Title 8, Article 27 Chapter 3.2, Section 340.18 and the accreditation required under the Toxic Substances Control Act, Title 8, Conducted by M&C Environmental Training, Inc., 1417 Beverly Place, Berkeley, California 94707, Tel. 415.836.626 - 1388

Course Approval Number: CA-893-04

Location: **Oakland, California**      Expiration: **September 3, 2015**  
 Date: **September 3, 2015**  
 Director of Training: *John McLaughlin*

Certificate Number: 36599 08

**M&C Environmental Training**

**Asbestos Project Designer**  
 Refresher Training Course

**J. Michael Batten**

has successfully completed the Asbestos Project Designer Refresher course approved by the California Division of Occupational Safety and Health for purposes of certification required by Title 8, Article 27 Chapter 3.2, Section 340.18 and the accreditation required under the Toxic Substances Control Act, Title 8, Conducted by M&C Environmental Training, Inc., 1417 Beverly Place, Berkeley, California 94707, Tel. 415.836.626 - 1388

Course Approval Number: CA-893-04

Location: **Oakland, California**      Expiration: **September 3, 2015**  
 Date: **September 3, 2015**  
 Director of Training: *John McLaughlin*

Certificate Number: 36223 08



*This is to Certify that*  
**Michael Batten**  
*Has Satisfactorily Completed Training in Accordance  
 with Applicable Rules and Regulations*

**Asbestos Building Inspector  
 Refresher**

Completed: **4/7/2015**      Expires: **4/7/2016**  
 Certificate: **BIR1504071883**

**2015 Occupational Training & Supply, Inc.**  
 7233 Adams Street • Willowbrook, IL 60527 • (630) 655-3900

**OSHA**      **002340551**      

U.S. Department of Labor  
 Occupational Safety and Health Administration

*Michael Batten*

has successfully completed a 10-hour Occupational Safety and Health  
 Training Course in

**Construction Safety & Health**

**Kenner Costen**      **12/12/09**  
 (Trainer)      (Date)

# Leymaster Environmental Consulting, LLC

5500 E. Atherton St.  
Suite 210  
Long Beach, CA 90815

Office: (562) 799-9866  
Fax: (562) 799-1963  
LeymasterEC@cs.com

LA05-19706

March 24, 2005

Mr. Bob Barth  
SB Management Corporation/Black Equities Group  
433 North Camden Drive, Suite 1070  
Beverly Hills, California 90210

Re: PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT  
1162 North Citrus Avenue  
Covina, California 91722

Dear Mr. Barth:

We are pleased to enclose our Phase I Environmental Site Assessment Report for the above-referenced property.

Leymaster Environmental Consulting appreciates the opportunity to have been of assistance and looks forward to working with you again. Please call if you have any questions regarding this report.

Sincerely,



Mark Leymaster, REA II



Rob Damon

Enclosure



RECEIVED  
APR 06 2005

BY: BM

**PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT**

1162 North Citrus Avenue  
Covina, California 91722

March 24, 2005

Submitted by:

Leymaster Environmental Consulting, LLC  
5500 East Atherton Street, Suite 210  
Long Beach, California 90815  
(562) 799-9866

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# PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

1162 North Citrus Avenue  
Covina, California 91722

## 1. Summary

Leymaster Environmental Consulting, LLC performed a Phase I Environmental Site Assessment on the property located at 1162 North Citrus Avenue in Covina, California in conformance with the scope of limitations of American Society for Testing and Materials (ASTM), Standard Practice for Assessment Process, E 1527-00. Any exceptions to or deletions from this practice are described in Section 2.3 of this report.

The subject site was developed as a citrus orchard until 1968 when Kmart developed the site for use in its retail business. In addition to retail sales, Kmart has had a food service section and an automotive maintenance facility on-site since development. Penske Automotive and the current tenant Purrfect Auto Service have performed the auto service at the subject site. There is no evidence of past activities of environmental concern related to the subject site.

No environmental concerns exist as a result of the sites listed in the Environmental Data Resources, Inc. (EDR) Report and Supplemental Agency Review attachments of this report due to either their distance from the subject site, the absence of violations, or responsible parties have been identified for the environmental concern.

No further investigation of the subject site is recommended at this time.

## 2. Introduction

At the request of Mr. Bob Barth and SB Management Corporation/Black Equities Group, Leymaster Environmental Consulting, LLC (LEC) conducted an environmental site assessment of the property located at 1162 North Citrus Avenue in Covina, California (Local Area Map – Appendix A).

### 2.1 Purpose

The purpose of the assessment was to assist in determining the environmental liability associated with the subject site.

### 2.2 Detailed Scope of Services

Prepare a history of the subject site development and land use based on information collected from local agency records, aerial photos, on-site inspection, and individuals as appropriate.

Review pertinent records of local Building, Fire, Environmental and other departments that may have information regarding, or an official interest in, the site or its improvements.

Investigate the site and nearby properties with regard to information included in the EPA National Priorities List and CERCLIS List, the Department of Toxic Substances Control State Superfund List and CALSITES List, and listings of sites of environmental concern maintained by other regulatory agencies.

Review applicable records and files of the Department of Toxic Substances Control, Regional Water Quality Control Board, Integrated Waste Management Board and other regulatory agencies for the subject site and for nearby properties that, in the opinion of the assessor, may affect the subject site.

Analyze available recent and historical aerial photographs to identify or verify past uses, developments, improvements or modifications made to the site, including ponds, tanks, oil wells, sumps, or disposal areas on the site or adjacent properties.

Inspect the site and the interiors of all buildings for potential environmental concerns resulting from the handling, use, storage, and disposal of hazardous chemicals, underground tanks, clarifiers, and liquid-filled electrical devices. Identify the present use of all immediately adjacent properties and determine the current status of any environmental conditions or investigations of these properties that could impact the site.

Prepare two written reports describing the subject site, improvements and adjacent properties and discussing all findings and any analytical work that may have been authorized.

If evidence of the presence or suspected presence of an area of environmental concern is found, the evidence and location will be described. If no evidence of the presence or suspected presence of a condition of environmental concern is found, an appropriate conclusion will be provided.

### 2.3 Significant Assumptions

No significant assumptions were made during the preparation of this report.

#### 2.4 Limitations and Exceptions of Assessment

The principal of Leymaster Environmental Consulting, LLC whose seal and signature appear hereon, has prepared this report. No staff member of LEC has any interest or contemplated interest, financial or otherwise, in the subject or surrounding properties, or in any entity which owns, leases, or occupies the subject or surrounding properties, or which may be responsible for environmental issues identified during the course of this investigation, or has any personal bias with respect to the parties involved.

Phase I environmental assessments are non-comprehensive by nature and are unlikely to identify all environmental problems or eliminate all risk. This report is a qualitative assessment. LEC offers a range of investigative and engineering services to suit the needs of our clients, including more quantitative investigations. Although risk can never be eliminated, more detailed and extensive investigations yield more information, which may help the Client understand and better manage risks. Because such detailed services involve greater expense, we ask our clients to participate in identifying the level of service, which will provide them with an acceptable level of risk. Please contact the signatories of this report if you would like to discuss this issue of risk further.

LEC performed this Phase I ESA in general accordance with the guidelines set forth in ASTM E1527-00, and subsequently approved by you as our Client. The conclusions represent professional judgments and are based upon the findings of the investigations identified in the report and the interpretation of such data based on our experience and expertise according to the existing standard of care. No other warranty or limitation exists, either expressed or implied. Environmental issues not specifically addressed in the report were beyond the scope of our work and are not included in our evaluation.

There are no significant exceptions from the ASTM E1527-2000 standards.

#### 2.5 Special Terms and Conditions

No special terms or conditions have been imposed in completing this report.

#### 2.6 User Reliance

~~Mr. Bob Barth and SB Management Corporation/Black Equities Group may rely upon the contents of this report.~~ Any party other than Mr. Bob Barth and SB Management Corporation/Black Equities Group who would like to use this report shall notify Leymaster Environmental Consulting,

LLC of such intended use in writing. Based on the intended use of the report, LEC may require that additional work be performed and that an updated report be issued. Noncompliance with any of these requirements by the aforementioned parties or anyone else will release LEC from any liability resulting from the use of this report by any unauthorized party.

### 3. Site Description

#### 3.1 Location and Legal Description

The 10.41 acre site is located north of East Covina Boulevard and east of North Citrus Avenue. The east boundary is a residential development situated on Fairvale Avenue and the north boundary is a residential development south of the San Dimas Wash.

The legal description of the subject site is Lot 2 of Tract number 2296, being a subdivision of a portion of the southwest quarter of the northwest quarter of section 12, township 1 south, range 10 west, San Bernadino Meridian, in the City of Covina, in the County of Los Angeles, State of California, according to the official plat of said land filed in the district land office April 21, 1877, Map book 773, Page 54.

The Assessors Parcel Number is 8406-019-019

#### 3.2 Site and Vicinity Characteristics

The subject site is located in a combination commercial and residential area.

#### 3.3 Description of Structures/Improvements

The 108,880 square-foot big box retail discount store (K MART) is located on the 10.41 acre lot. This concrete tilt-up, composition roof and concrete foundation building was developed in 1968. The southwest corner of the building is a cinder-block and wrought-iron enclosed garden center with no roof. In the southeast corner of the building is a five-bay automobile service center (Purrfect Auto Service). An asphalt parking lot encircles the building. Several concrete curbed landscape islands are located in the parking lot. A cinder block wall surrounds the property with entrances to the subject site available on the west and south sides. Two stand-alone buildings are located adjacent to the southwest corner and southeast corner of the subject site. These structures are not a part of the subject site.

### 3.4 Information Reported by Client

No information was provided by the client.

### 3.5 Current Uses of the Property

The site is currently occupied by Kmart, a big box retail discount store and Purrfect Auto Service, a vehicle maintenance center.

### 3.6 Past Uses of the Property

The following past uses were found based on historical aerial photographs, historical topographic maps, government agency records, telephone city directories and building department records.

The subject site was developed in the early 1920's for agricultural use. The area was an orchard until the mid-1960's. Two residences and several shed-style buildings were located on the subject site.

In 1968 the subject site was developed for KMART with a 108,808 square-foot building. The subject site remains a KMART discount center.

An automotive service center has been attached to the structure in the southeast corner of the building. According to the property manager, Marilyn Zanelli, this 5-bay service center was operated by Penske Automotive until 2003. It is currently operated by Purrfect Auto Service.

### 3.7 Current and Past Uses of Adjoining Properties

The adjoining properties were all in agricultural use from the early 1900's until the early 1950's. These areas appear to be orchards for the citrus industry.

The adjacent properties to the east and west were developed in the early 1950's as residential housing. These areas remain in residential use.

The adjacent property to the south, across East Covina Avenue, was partially developed in mid-1950's with a gas station. Further development of this property occurred in mid-1980's with residential to the east and a small strip mall in the center of the property.

The adjacent property to the north was developed in mid-1980's for residential use and remains in residential use.

There are two structures on the city block which are not a part of the subject site. In the southeast corner is a Montessori Learning Center which was built in mid-1950's. This building is currently unoccupied.

The southwest corner of the city block was developed in early 1970's. Above-ground tanks are noted in a 1970 aerial photograph. The Historical Underground Storage Tank Lists has Said A. Aboulwafa, located at 1106 North Citrus Avenue in its database. It appears that this property was developed in early 1970's as a gas station. The property was then developed in the late 1980's into a commercial building (1106 North Citrus Avenue – A, B, C, and D) which houses Advance America, Forever Tan, Rossy's Water Works and Pets Delight.

### 3.8 Hydrogeology

The subject site is located in the San Gabriel Valley, approximately three miles south of the San Gabriel Mountains, at an elevation of approximately 550 feet. The shallow subsurface in the area is made up of unconsolidated Recent alluvium deposited by streams flowing southward from the mountains. The closest surface-water body to the site is the San Dimas Wash, which is approximately 0.1 mile north of the site. According to the Hydrologic Records section of the Los Angeles County Department of Public Works, the depth to groundwater in the area is approximately 70 feet. The direction of groundwater flow is expected to be toward the southwest.

## 4. User Provided Information

### 4.1 Title Records

No title records were provided for this report.

### 4.2 Environmental Liens or Activity and Use Limitations

Recorded land title records were not reviewed by Leymaster Environmental Consulting as part of this Phase I report. The user of this report should engage a title company or title professional to examine recorded land title records for any environmental liens and/or deed restrictions which may currently be recorded against the property.

### 4.3 Specialized Knowledge

No specialized knowledge of the subject site was used for this report.

4.4 Valuation Reduction for Environmental Issues

There are no reported valuation reductions associated with this property due to environmental issues.

4.5 Owner, Property Manager, and Occupant Information

No additional information was provided by the owner.

4.6 Reason for Performing Phase I

The property is being considered for purchase.

4.7 Other

No other information beyond this scope of the work was reviewed.

5. Record Review

A Government Records Report by Environmental Data Resources (EDR) for the subject site and surrounding area has been provided in Appendix B. Sanborn Fire Insurance Maps were not available for the subject site. This documentation is attached to the report in Appendix C. The EDR City Directory listing is attached in Appendix D. Information pertaining to the subject site and neighboring sites not included in the EDR report has been provided in Appendix E.

5.1 Standard Environmental Record Sources

A complete listing of sources has been provided as Appendix B.

The address of 1162 North Citrus Avenue is listed in four of the EDR databases.

Los Angeles County Hazardous Materials System (LACHMS) identifies hazardous materials users. Kmart #4281 and Penske Auto Centers, Inc. both located at 1162 North Citrus Avenue are listed in this database.

The HAZNET list is generated from hazardous waste manifests received from the Department of Toxic Substance Controls. 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 to 1,000,000 annually, representing approximately 350,000 to 500,000 shipments. Data from non-California manifests and continuation sheets are not included at the present time. Data are from manifests submitted without correction,

and therefore may contain some invalid values of data elements such as generator ID, TSD ID, waste category, and disposal method. Kmart sent 5.24 tons of polychlorinated biphenyls and material containing PCB's to a recycler and sent 250 pounds of aqueous solution with less than 10% total organic residues to a transfer station.

Resource Conservation and Recovery Information System – Small Quantity Generator (RCRIS-SQG) report contains information pertaining to facilities that generate less than 1,000 kilograms of EPA regulated hazardous waste per month. Kmart is listed in this database.

The Historical Underground Storage Tank (HIST UST) lists Kmart in its database. Said A. Aboulwafa located at 1106 North Citrus Avenue and KWIK #16 located at 1088 North Citrus Avenue are also listed in this database.

Sites listed by EDR within 1/8 mile of the subject property are discussed below.

The Cortese list includes sites with public drinking water wells with detectable levels of contamination, hazardous substances sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, underground storage tanks having a reportable release, and all solid waste disposal facilities from which there is known migration. Al-Sal Oil Company #16 located at 1088 North Citrus Avenue is listed in this database.

The Leaking Underground Storage Tank (LUST) Incident Report contains an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System. Al-Sal Oil Company #16 located at 1088 North Citrus Avenue is listed in this database.

The California Facility Inventory Database Underground Storage Tank (CA FID UST) list contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board. Al-Sal Oil Company #16 located at 1088 North Citrus Avenue is listed in this database.

## 5.2 Physical Setting Sources

Physical setting sources are listed in Appendix B.

### 5.3 Historical Use Information

#### 5.3.1 *Sanborn Fire Insurance Maps*

The Sanborn Fire Insurance Maps did not identify any maps containing the target property in their files.

#### 5.3.2 *City of Covina Department of Building and Safety*

On March 16, 2005, building permits for the subject site were reviewed at the City of Covina Building and Safety Department.

April 23, 1968 a demolition permit was taken out for "two residents and three sheds to be demolished."

May 6, 1968 a building permit for a "pre-formed concrete tilt-up, composition roof" building was issued.

October 31, 1968 a plumbing permit for "one clarifier" was issued.

March 3, 1970 a permit to install an incinerator was issued.

November 9, 1971 a permit for a 1,000-gallon underground storage tank was issued.

December 26, 1991 a permit for a "garden center with a wrought iron enclosure" was issued.

On March 21, 2005, Archived blueprints were reviewed for the subject site at the City of Covina Building and Safety Department.

No reference to the "clarifier", which is noted on permit number 3958 from May 21, 1968, is found in the three blueprints reviewed. There is a blueprint (#98517-92 – June 15, 1992) which shows the location of a G1-1 Nottingham Grease Interceptor, which was installed in 1991 when the "eatery" was enlarged. This "eatery" is located in the northwest corner of the subject site. This interceptor appears to be used to prevent the transport of grease into the building's sewer system from the preparation of food for the café area.

### 5.3.3 *Aerial Photography*

Historical aerial photographs and historical topographic maps were reviewed in order to assist in identifying any past practices that may have negatively impacted the subject property. Aerial photographs from 1928 to 2002 were reviewed.

**1928** The subject site and adjacent properties are developed for agricultural use. The entire area is developed with orchards. A structure is visible in the middle of the southern portion of the subject site. The San Dimas Wash is noted to the north.

**1938** No changes are noted to the subject site or adjacent properties.

**1949** No changes are noted to the subject site or adjacent properties.

**1956** A structure with an entry road is noted in the southeastern corner of the subject site. The rest of the subject site remains an orchard with two structures noted in the middle of the southern portion, and two structures in the northwestern corner of the subject site. The adjacent property to the east and west has been developed to present-day appearances with residential housing. The adjacent property to the south has been partially developed with a structure on the west portion, a parking lot in the middle and a vacant lot in the east portion. The adjacent property to the north remains an orchard.

**1968** The majority of the subject site is vacant except for several structures in the middle of the southern portion and southeast corner of the subject site. This is prior to construction in 1968. No changes are noted to the adjacent properties to the west, east and south. The adjacent property to the north is now vacant.

**1976** The subject site has been developed with the modern day structure and parking lot. Noted on the southwest corner of the lot which encompasses the subject site are three above-ground tanks and a single structure. This portion of the lot is not a part of the subject site. The building in the southeast corner of the lot is also off-site from the subject site. No changes are noted to the adjacent properties.

**1990** No changes are noted to the subject site. The above-ground tanks and structure noted at the southwest corner of the lot have been replaced with one structure, with no tanks noted. The adjacent property to the north has been developed with multi-tenant housing. The adjacent property to the south has been developed with residential housing in the eastern portion, a structure in the center and a new structure in the west. No changes are noted to the adjacent properties to the east and west.

**1995** The subject site has been developed to modern-day appearances with the addition of the garden center to the south. All adjacent properties have been developed to modern-day appearances.

**2002** No changes are noted.

#### 5.4 Additional Record Sources (See Appendix E)

##### **5.4.1 California Department of Toxic Substances Control**

The Department of Toxic Substances Control (DTSC) offices, located in Cypress and Glendale, reported no files relating to the subject site.

##### **5.4.2 South Coast Air Quality Management District**

The South Coast Air Quality Management District reported no files relating to the subject site.

##### **5.4.3 Los Angeles County Sanitation District**

The Los Angeles County Sanitation District reported that there were no files or records for the subject site.

##### **5.4.4 California Department of Conservation**

The State of California Department of Conservation Division of Oil, Gas, and Geothermal Resources (DOG) records were reviewed. According to the 1999 Munger Map, Page W-68 no active or abandoned oil wells are on the property.

#### ***5.4.5 Los Angeles County Department of Public Works***

The Los Angeles County Department of Public Works (DPW) files were reviewed on March 16, 2005. The files reviewed were in reference to the removal of a steel 1,000-gallon waste oil underground storage tank. This waste oil tank was removed on October 5, 1988. One soil sample was collected from the excavation from a depth of two feet beneath the tank invert. This sample was analyzed and the laboratory analytical results confirmed that no significant soil contamination had occurred in the area of the excavation. A closure letter (permit #4844B) was issued by the Waste Management Division of the Department of Public Works on December 5, 1988, and no further action was required.

#### ***5.4.6 Los Angeles County Department of Health Services***

The Los Angeles County Department of Health Services reported no files or records for the subject site.

#### ***5.4.7 Los Angeles Regional Water Quality Control Board***

The Los Angeles Regional Water Quality Control Board reported no files or records for the subject site.

### **6. Site Reconnaissance and Interviews**

Inspection of the subject site was conducted on March 16, 2005.

Entrances to the property are located off of North Citrus Avenue and Covina Boulevard. An asphalt parking lot with ornamental landscaped islands occupies the western and southern portion of the subject site. The subject site is surrounded by a cinderblock wall with entrances on the west and south sides. The 108,880 square-foot concrete tilt-up, steel beam, and composition roofed building is located on the eastern portion of the subject site. Entrance to the building is located mid-building by electric doors. The tile-floored sales area contains many isles with products. In the northwest corner of the building is a food preparation and sales area. The eastern portion of the building has several warehousing areas. These areas contain two-story wood-frame levels for storage of stock materials. An employee break area and bathrooms are located in the northeast portion of the building.

To the east of the building is a concrete loading area with an asphalt area for delivery vehicles. Mid-building is a large steel trash-compacting trash container.

Two cinder-block trash bin enclosures are located along the cinder-block wall on the eastern perimeter.

A cinder-block and wrought-iron enclosed garden center is located at the southwest portion of the subject site. This area does not have a ceiling, has a concrete floor and is used to store gardening plants and related materials for sale.

In the southeast portion of the building, divided from the retail sales area by a wall and accessed through a single door, is Purrfect Auto Service. This automotive service performs minor automotive maintenance, primarily oil changes. A five bay concrete floor service area has two hydraulic vehicle lifts which are located in the service area. Five stand-alone fluid dispensers and one stand-alone waste oil containment bin are located along the north wall. According to the manager on duty, the oil is disposed of through a waste oil recycler. Parts storage is located on racks along the north and west walls. A compressor and two 55-gallon drums used for oil filter storage is located in the southeast corner of the building. No noticeable stains were noted in these service areas.

There are two buildings located in the southwestern and southeastern corners of the city block which are not part of the subject site.

6.1 Hazardous Substances in Connection with Identified Uses

Oil and waste oil are present in the Purrfect Auto Service center.

6.2 Hazardous Substance Containers/Unidentified Containers

The oil and waste oil in the Purrfect Auto Service center are located in individual storage containers. There is no secondary containment for these containers. No apparent stains were noted.

6.3 Storage Tanks

No storage tanks were noted on the subject site.

6.4 Indications of PCBs

No indication of PCB's was noted.

6.5 Indications of Solid Waste Disposal

There were no indications of improper solid waste disposal noted at the subject site.

## 6.6 Other Conditions of Concern

There are no other visually obvious areas of concern noted.

### 6.6.1 Asbestos-Containing Building Materials

Although a survey for asbestos-containing building materials was not within the requested scope of work, this building was built during a period when asbestos-containing materials were commonly used in flooring, insulation, roofing, or many other building materials. Therefore, asbestos-containing building materials are most likely present at the site. The most likely materials to contain asbestos are floor tiles, "popcorn" ceilings, and insulation normally involved with heating, ventilation and air conditioning units and roofing materials. These observations do not represent a certified asbestos inspection, and laboratory analysis is required to positively identify any asbestos-containing materials.

### 6.6.2 Lead-Based Paint

A survey for lead-based paint (LBP) was not within the requested scope of work. Based on information provided by Forensic Analytical Specialties, Inc., which conducts LBP surveys, LBP was extensively used in buildings constructed by the 1920s. The paint industry voluntarily cut back on the amount of lead used in paint in 1955, but LBP has been commonly used up to the present throughout the construction industry, especially on frictions and impact surfaces (doors, windows, floors, etc.) and in bathrooms, kitchens, and exteriors for moisture resistance. The subject building was not constructed during the period when LBP was extensively used; therefore, LBP is probably not present, but this cannot be verified without a certified LBP inspection.

## 7. Findings

Leymaster Environmental Consulting, LLC completed a Phase I Environmental Site Assessment on the subject site located at 1162 North Citrus Avenue in Paramount, California.

A 1,000-gallon underground waste oil storage tank was removed in 1988 from the Penske Auto center affiliated with Kmart. Soil samples from the tank removal revealed no impact to the subject site from the underground tank.

A "clarifier" permit appears to refer to a grease interceptor, which was installed in the food service area of Kmart to prevent grease from entering the sewer system.

*not really*

Purrfect Auto Service performs auto maintenance, primarily oil changes. The fresh and waste oil are kept in self-contained vessels and waste oil is sent to a recycler for disposal. There is no secondary containment for these containers.

The EDR reports listed two properties within 1/8 of a mile with possible subject site impact.

## 8. Opinions

The 1,000-gallon underground storage tank removed under permit in 1988 was sampled after removal. Soil samples taken from the excavation indicated that no impact to the subject site from the use of the storage tank was found. No further investigation is recommended.

The clarifier noted in the 1968 plumbing permit was not located during the site visit. Due to the business which Kmart is in, it is unlikely that there is a need for an industrial clarifier. Either the clarifier was not installed or this reference is for a grease interceptor for the food service area. The name clarifier could be used in place of interceptor to describe a grease trap interceptor. No further investigation is recommended.

The storage and disposal of oil and waste oil by the auto service center since the removal of the underground storage tank has been performed through a recycler. No violations were found relating to the disposal of these materials and no stains were noted during the site visit. No further investigation is recommended.

The two properties listed in the EDR reports with possible subject site impact do not represent environmental concerns. The historical underground storage tank located at 1106 North Citrus appears to have been in use for approximately fifteen years for what appears to be a gas station. This short-term use combined with later re-development of the site indicates minimal possible impact to the subject site. The Al-Sal Oil Company #16 located at 1088 North Citrus Avenue is across Covina Boulevard and does not represent an environmental concern due to its distance from the subject site.

## 9. Conclusions

Leymaster Environmental Consulting, LLC performed a Phase I Environmental Site Assessment of the property located at 1162 North Citrus Avenue in Paramount, California in conformance with the scope of limitations of American Society for Testing and Materials (ASTM), Standard Practice for Assessment Process, E 1527-00. Any exceptions to, or deletions from this practice are described in Section 2.3 of this report.

The subject site was developed as a citrus orchard until 1968 when Kmart developed the site for use in its retail business. In addition to retail sales, Kmart has had a food service section and an automotive maintenance facility on-site since development. Penske Automotive and the current tenant Purrfect Auto Service have performed the auto service at the subject site. There is no evidence of past activities of environmental concern related to the subject site.

No environmental concerns exist as a result of the sites listed in the Environmental Data Resources, Inc. (EDR) Report and Supplemental Agency Review attachments of this report due to either their distance from the subject site, the absence of violations, or responsible parties have been identified for the environmental concern.

No further investigation of the subject site is recommended at this time.

10. References

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessments Process, ASTM Standard E.1527-00, Third Edition.

State of California Department of Conservation, Division of Oil and Gas Geothermal Resources.

South Coast Air Quality Management District, Public Records Request.

Department of Toxic Substances Control, Public Records Act Request.

Los Angeles County Sanitation District.

Los Angeles County Department of Public Works, File Review.

Los Angeles County Department of Health Services, Public Records Act Request.

USGS Water-Supply Paper 1109 *Ground-water Geology of the Coastal Zone Covina Area, California*. 1956.

California Department of Water Resources, Planned Utilization of the Groundwater Basins in the Coastal Plain of Los Angeles County, Bulletin 104-A, Reprinted 1988.

Environmental Data Resources, Incorporated, Government Records Report, March 3, 2005.

Environmental Data Resources, Incorporated, Preliminary Sanborn Map Report, March 3, 2005.

Environmental Data Resources, Incorporated, City Directory Report, March 4, 2005.

Environmental Data Resources, Incorporated, Historical Aerial Photographs, March 8, 2005.

Environmental Data Resources, Incorporated, Historical Topographic Map Report,  
March 4, 2005.

11. Signature of Environmental Professional



Mark Leymaster,  
Registered Environmental Assessor



12. Qualifications of Environmental Professional

Mr. Leymaster is the President of Leymaster Environmental Consulting, LLC. Mr. Leymaster is a Registered Professional Engineer in the State of California (M23031) and is also a Registered Environmental Assessor II in the State of California (20057). Mr. Leymaster has over 14 years of experience as an environmental consultant.

Mr. Leymaster's responsibilities have included Phase I property transfer assessments, compliance audits, permitting, soil and groundwater investigations, remediation projects, litigation support, expert testimony, overseeing manufacturing facility closures, and the closure of Transport, Storage, and Disposal facilities.

His projects have included defining the lateral and vertical extent of soil and groundwater contamination of sites for both organics and inorganics. Agency sign-offs for both groundwater and soil remediation sites have been received for systems designed, installed, and operated by Mr. Leymaster. He has evaluated many Brownfield sites for potential buyers and has overseen the successful property transaction, remediation installation and development of the properties. Mr. Leymaster has conducted approximately 175 Phase I environmental site assessments at a variety of commercial, industrial, and residential properties including: defense manufactures, plating facilities, printing shops, salvage yards, foundries, dry cleaners, apartment complexes, office buildings, shopping centers and automotive maintenance facilities. He has performed approximately 150 subsurface soil and groundwater investigations. He has evaluated and completed remediation of over 30 facilities contaminated with metals, chlorinated solvents, volatile organic compounds and acids.

13. Appendices



DEPARTMENT OF PUBLIC WORKS

900 SOUTH FREMONT AVENUE  
ALHAMBRA, CALIFORNIA 91803-1331  
Telephone: (818) 458-5100

THOMAS A. TIDEMANSON, Director

ADDRESS ALL CORRESPONDENCE TO:  
P.O. BOX 1460  
ALHAMBRA, CALIFORNIA 91803-1460

December 5, 1988

IN REPLY PLEASE  
REFER TO FILE:

WM-1  
I-14092-6B

K-Mart  
1162 North Citrus Avenue  
Covina, CA 91722

HAZARDOUS MATERIALS UNDERGROUND STORAGE  
CLOSURE PERMIT NO. 4844B  
FACILITY LOCATION: 1162 North Citrus Avenue, Covina

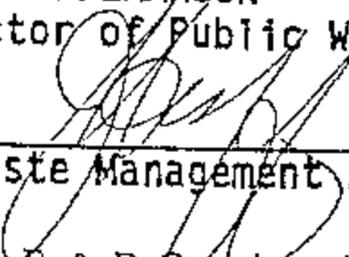
This office has reviewed the soil/groundwater assessment report submitted on November 14, 1988 required as a part of the subject closure procedure. Based on the information submitted, we find that:

- The closure is final and no further action is required.
- The soils removed during the tank excavation are unrestricted and may be used as backfill material. The closure is final and no further action is required.
- Excavated soils may be a hazardous waste and are not suitable for fill material or disposal on-site. Contaminated soils must be manifested, transported and disposed of pursuant to Chapter 6.5, California Health and Safety Code, unless evidence is presented indicating that disposal is proper at a less restricted facility. Copies of completed manifests or other appropriate evidence indicating legal disposal shall be submitted to this office before this project can be considered closed.
- The permanent closure of the tank(s) in place shall comply with requirements set by the local Fire Department. Verification must be submitted to this office indicating proper closure and completion of all work.

If you have any questions concerning this matter, please contact Jesse Vazquez at (818) 458-3511.

Very truly yours,

T. A. TIDEMANSON  
Director of Public Works

By   
Waste Management Division

cc: B & D Construction  
ts

**CITY OF COVINA**  
BUILDING DEPARTMENT

#3958

**F. JMBING**  
PERMIT - APPLICATION

OWNER <b>K Mart</b>		BUILDING ADDRESS <b>1100 N. Citrus</b>	
MAIL ADDRESS		NEAREST CROSS ST. <b>Citrus &amp; Covina Blvd.</b>	
CITY <b>Covina</b> TEL. NO.		GROUP <b>F-2</b>    ZONE <b>C-4</b>	
<b>INSPECTION RECORD</b>			
PLUMBER <b>Winterbottom Bros. Inc.</b>			
ADDRESS <b>4977 Double Drive</b>			
CITY <b>Temple City</b> TEL. NO. <b>444-2509</b>		5-21-68 at underground	
STATE LICENSE NO. <b>86470</b>		cost O.K.	
COVINA BUSINESS LICENSE NO. <b>3688</b>			

NO.	ITEM	FEE
16	TOILET @ \$1.25	20 00
2	<del>WASH BASIN</del> Slop sink @ 1.25	2 50
4	<del>WASH BASIN</del> Urinal @ 1.25	5 00
14	WASH BASIN @ 1.25	17 50
7	KITCHEN SINK @ 1.25	8 75
50	<del>WASH BASIN</del> floor sink @ 1.25	62 50
3	LAWN DRAIN TUB OR TRAY @ 1.25	3 75
	AUTOMATIC WASHER @ 1.00	
2	WATER HEATER @ 1.50	3 00
2	WATER SOFTENER* @ 1.25	2 50
1	GAS SYSTEM @ 1.50	1 50
26	FLOOR DRAIN @ 1.25	32 50
	LAWN SPRINKLER* @ 1.00	
	MISC. WATER PIPING @ 1.00	
1	Grease Trap <i>OK</i> @ 1.25	1 25
1	Clarifier @ 1.25	1 25
14	Gas outlets @ .30	4 20

* PERMIT NOT REQUIRED ON NEW STRUCTURE		APPROVALS	DATE	INSPECTOR'S SIGNATURE
PERMIT	\$ 2 00	UNDER FLOOR WORK	05-21-68	<i>[Signature]</i>
TOTAL FEE	\$ 168 20	ROUGH PLUMBING	7-25-68	<i>[Signature]</i>
<p>I ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL CITY ORDINANCES AND STATE LAWS REGULATING PLUMBING.</p> <p>I CERTIFY THAT I AM PROPERLY REGISTERED AND LICENSED AS REQUIRED BY THE CITY OF COVINA AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.</p> <p>SIGNATURE OF PERMITTEE <i>H. G. Penate</i></p>		GAS PIPING		
		GAS VENTS		
		PLUMBING FIXTURES	10/31/68	<i>[Signature]</i>
		MISC.		
		GAS TEST	10/16/68	<i>[Signature]</i>
		UTILITY CO. NOTIFIED		
		FINAL	11/8/68	<i>[Signature]</i>

2  
line items

**VALIDATION**

This is a Plumbing Permit When Properly Filled Out, Signed and Validated.  
Permit void if work is not commenced within 60 days of date of issuance.  
20378 APR 29 68 PP 168.20 R-

INSPECTOR'S COPY