

# **Initial Study/Proposed Mitigated Negative Declaration**

## **Sepulveda Basin Water Recycling Project: Woodley/Burbank**



Los Angeles Department of Water and Power  
Environmental Affairs  
111 North Hope Street, Room 1044  
Los Angeles, California 90012

**November 2003**

# Contents

Section 1.0	Introduction.....	1-1
Section 2.0	Project Description .....	2-1
2.1	Project Location .....	2-1
2.2	General Setting.....	2-1
2.3	Project Objectives.....	2-1
2.4	Historical Perspective .....	2-4
2.5	Project Description.....	2-4
2.6	Construction Methods.....	2-4
2.7	Construction Schedule.....	2-7
2.8	Land Use Consistency.....	2-7
2.9	Environmental Setting.....	2-7
2.10	Environmental Safeguards .....	2-7
2.11	Required Permits and Approvals .....	2-8
Section 3.0	Environmental Impacts and Mitigation Measures.....	3-1
I.	Aesthetics .....	3-1
II.	Agriculture Resources .....	3-3
III.	Air Quality .....	3-3
IV.	Biological Resources .....	3-12
V.	Cultural Resources .....	3-16
VI.	Geology and Soils.....	3-18
VII.	Hazards and Hazardous Materials .....	3-21
VIII.	Hydrology and Water Quality.....	3-25
IX.	Land Use and Planning .....	3-28
X.	Mineral Resources.....	3-29
XI.	Noise .....	3-29
XII.	Population and Housing.....	3-35
XIII.	Public Services .....	3-36
XIV.	Recreation .....	3-37
XV.	Transportation/Traffic.....	3-38
XVI.	Utilities and Service Systems .....	3-43
	Mandatory Findings of Significance .....	3-46
Section 4.0	List of Prepararers and References.....	4-1

# List of Figures

Figure 2-1	Project Vicinity Map.....	2-2
Figure 2-2	Proposed Alignment.....	2-3

# List of Tables

Table 1	Ambient Air Quality Monitoring Summary, West San Fernando Valley Monitoring Station 1999-2001 .....	3-5
Table 2	State and Federal Ambient Air Quality Standards.....	3-6
Table 3	SCAQMD Air Quality Impact Significance Thresholds .....	3-7
Table 4	Estimated Air Emissions from Construction .....	3-9
Table 5	Construction Equipment Noise Levels .....	3-32
Table 6	Analysis of Estimated Construction Noise Levels at Nearest Residences.....	3-32

# Appendices

Appendix A	Air Quality Factors, Assumptions, and Calculations
Appendix B	Biological Resources Technical Memorandum
Appendix C	Cultural Resources Technical Report
Appendix D	EDR Report Map and Summary Sheets

# SECTION 1.0

## INTRODUCTION

---

The following discussion of potential environmental effects was completed in accordance with Section 15063(d)(3) of the CEQA Guidelines (2003) to determine if the project may have any significant effect on the environment.

### **CEQA INITIAL STUDY FORM**

**Project Title:**

Sepulveda Basin Water Recycling Project (SBWRP): Woodley/Burbank (proposed project)

**Lead Agency Name and Address:**

Los Angeles Department of Water and Power  
Environmental Affairs  
111 North Hope Street, Room 1044  
Los Angeles, CA 90012

**Contact Person and Phone Number:**

Charles Holloway  
Supervisor of Environmental Assessment  
Los Angeles Department of Water and Power  
(213) 367-0285

**Project Location:**

Public street rights-of-way and open space/recreation areas within the Sepulveda Dam Recreation Area (SDRA) in the Encino and Van Nuys communities of the City of Los Angeles (see Section 2.1 for details).

**Council District:**

District 6

**Project Sponsor's Name and Address:**

Los Angeles Department of Water and Power  
Water Resources Business Unit - Water Recycling Group  
111 North Hope Street, Room 1315  
Los Angeles, CA 90012

### **General Plan Designation:**

The proposed project site is designated as Open Space in the City of Los Angeles General Plan.

### **Description of Project:**

The proposed project would involve the construction of approximately 13,200 linear feet (about 2.5 miles) of 16-inch diameter ductile iron pipeline. Construction of the proposed project would occur along existing street rights-of-way or open space/recreation areas, and would also include construction of appurtenant structures (e.g., maintenance/access holes, flow meters, valves, and/or vaults). The proposed project would provide recycled water to irrigation customers within the SDRA, but is ultimately planned to provide recycled water to new distribution infrastructure to serve recycled water customers outside of the SDRA.

### **Surrounding Land Uses and Setting:**

The proposed project is located within a public recreation area surrounded by highly urbanized development in the City of Los Angeles. Land uses in the vicinity of the proposed project are predominantly open space, recreation, and public facilities, though residential and limited commercial and industrial uses occur around the fringes of the SDRA. No schools, churches, hospitals, residences, or other such sensitive uses occur in close proximity to the approximately 2.5-mile alignment.

### **Agencies that may have an interest in the proposed project:**

#### Responsible/Trustee Agencies

- Federal/California Occupational Safety and Health Administration
- City of Los Angeles Department of Transportation
- California Department of Fish and Game
- Los Angeles Regional Water Quality Control Board
- City of Los Angeles Department of Public Works

#### Reviewing Agencies

- United States Army Corps of Engineers
- California Department of Health Services
- California Department of Transportation
- County of Los Angeles Department of Health Services
- County of Los Angeles Department of Public Works
- City of Los Angeles Police Department
- City of Los Angeles Fire Department
- City of Los Angeles Department of Recreation and Parks

## ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below would be potentially affected by this project, including at least one impact that is a "Potentially Significant Impact" as indicated by the Environmental Impacts discussion in Section 3.0.

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Aesthetics                       | <input type="checkbox"/> Agriculture Resources              | <input type="checkbox"/> Air Quality            |
| <input type="checkbox"/> Biological Resources             | <input type="checkbox"/> Cultural Resources                 | <input type="checkbox"/> Geology/Soils          |
| <input type="checkbox"/> Hazards &<br>Hazardous Materials | <input type="checkbox"/> Hydrology/Water Quality            | <input type="checkbox"/> Land Use Planning      |
| <input type="checkbox"/> Mineral Resources                | <input type="checkbox"/> Noise                              | <input type="checkbox"/> Population/Housing     |
| <input type="checkbox"/> Public Services                  | <input type="checkbox"/> Recreation                         | <input type="checkbox"/> Transportation/Traffic |
| <input type="checkbox"/> Utilities/Service Systems        | <input type="checkbox"/> Mandatory Findings of Significance |   |

## DETERMINATION

On the basis of this initial evaluation:

- I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
- I find that the proposed project may have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
- I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

  
Signature

11/4/03  
Date

Charles Holloway  
Supervisor of Environmental Assessment  
Los Angeles Department of Water and Power

## SECTION 2.0

### PROJECT DESCRIPTION

---

#### 2.1 Project Location

The Los Angeles Department of Water and Power (LADWP) is proposing a new recycled water conveyance pipeline, the Sepulveda Basin Water Recycling Project (SBWRP): Woodley/Burbank (proposed project), which would be located within the Sepulveda Dam Recreation Area (SDRA) in the Encino and Van Nuys communities of the City of Los Angeles. The area through which the project is proposed to be constructed is bounded by Interstate 405 (San Diego Freeway) to the east, U.S. Highway 101 (Ventura Freeway) to the south, Balboa Boulevard to the west, and Victory Boulevard to the north. See *Figure 1, Project Vicinity Map*. The alignment of the proposed project is in two segments: Woodley Segment and Burbank Segment. The segments are as follows (See *Figure 2, Proposed Alignment*):

- Woodley Segment: Woodley Avenue from the southwest corner of the Donald C. Tillman Water Reclamation Plant (TWRP) southeast to the intersection of Woodley Avenue and Burbank Boulevard; and
- Burbank Segment: Balboa Golf Course (from the existing recycled water tie-in located approximately ½ mile east of the intersection of Balboa and Burbank Boulevards) west to Burbank Boulevard, via existing golf course service roads, then southeasterly/easterly along Burbank Boulevard to the Woodley Segment at the intersection of Woodley Avenue and Burbank Boulevard.

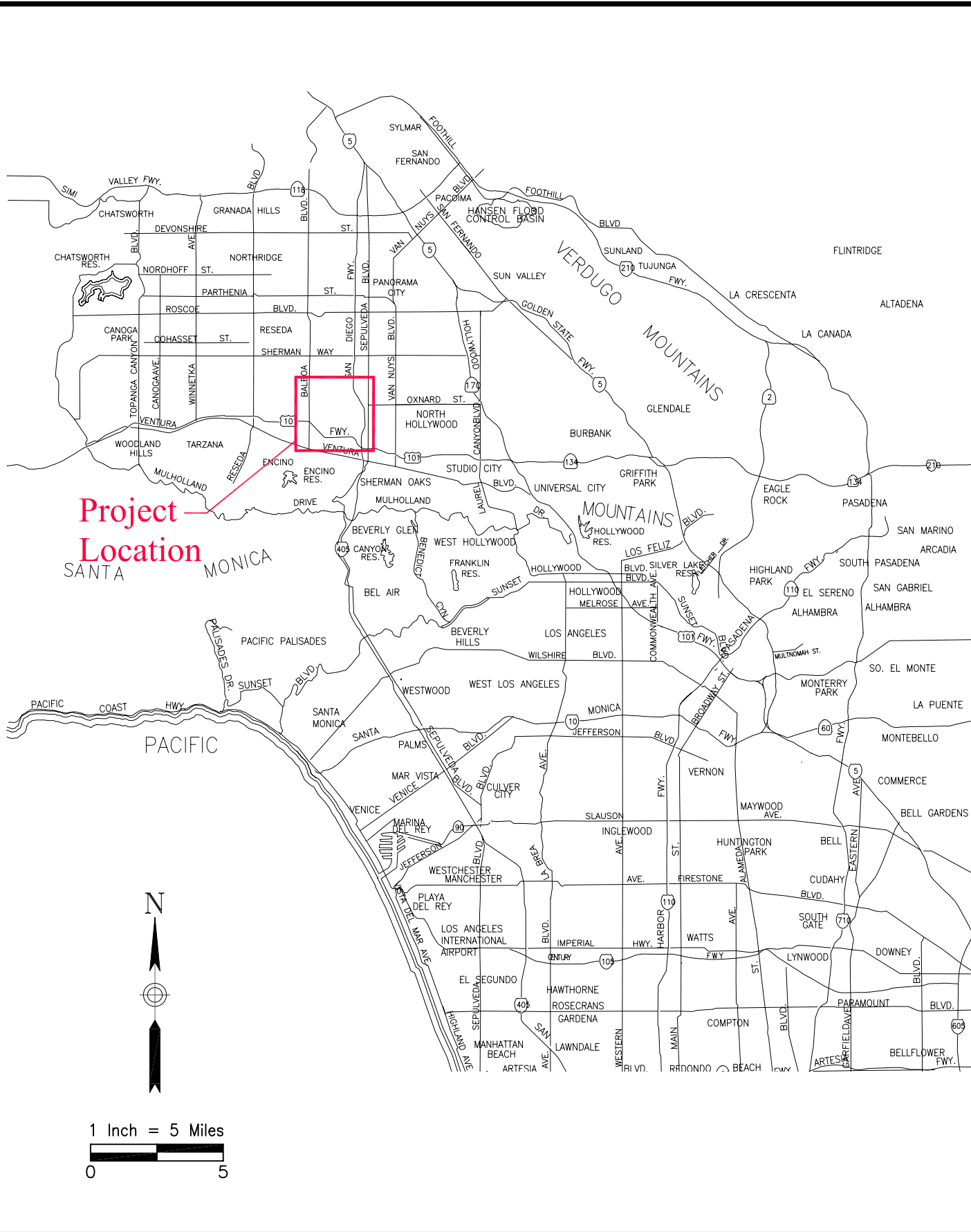
#### 2.2 General Setting

The proposed project is located within a highly urbanized area in the City of Los Angeles. Land uses in the vicinity of the proposed project are predominantly open space and public facilities, though residential and limited commercial and industrial uses occur around the fringes of the SDRA. No schools, churches, hospitals, or other such sensitive uses occur in proximity to the approximately 2.5-mile alignment.

#### 2.3 Project Objectives

The objectives of the proposed project include the following:

- Improve the reliability of the City's potable water supply through water recycling and conservation programs.
- Utilize reclaimed/recycled water generated by the TWRP for irrigation.
- Serve as part of an aggressive water recycling program, which may be expanded to serve more areas of the western San Fernando Valley.



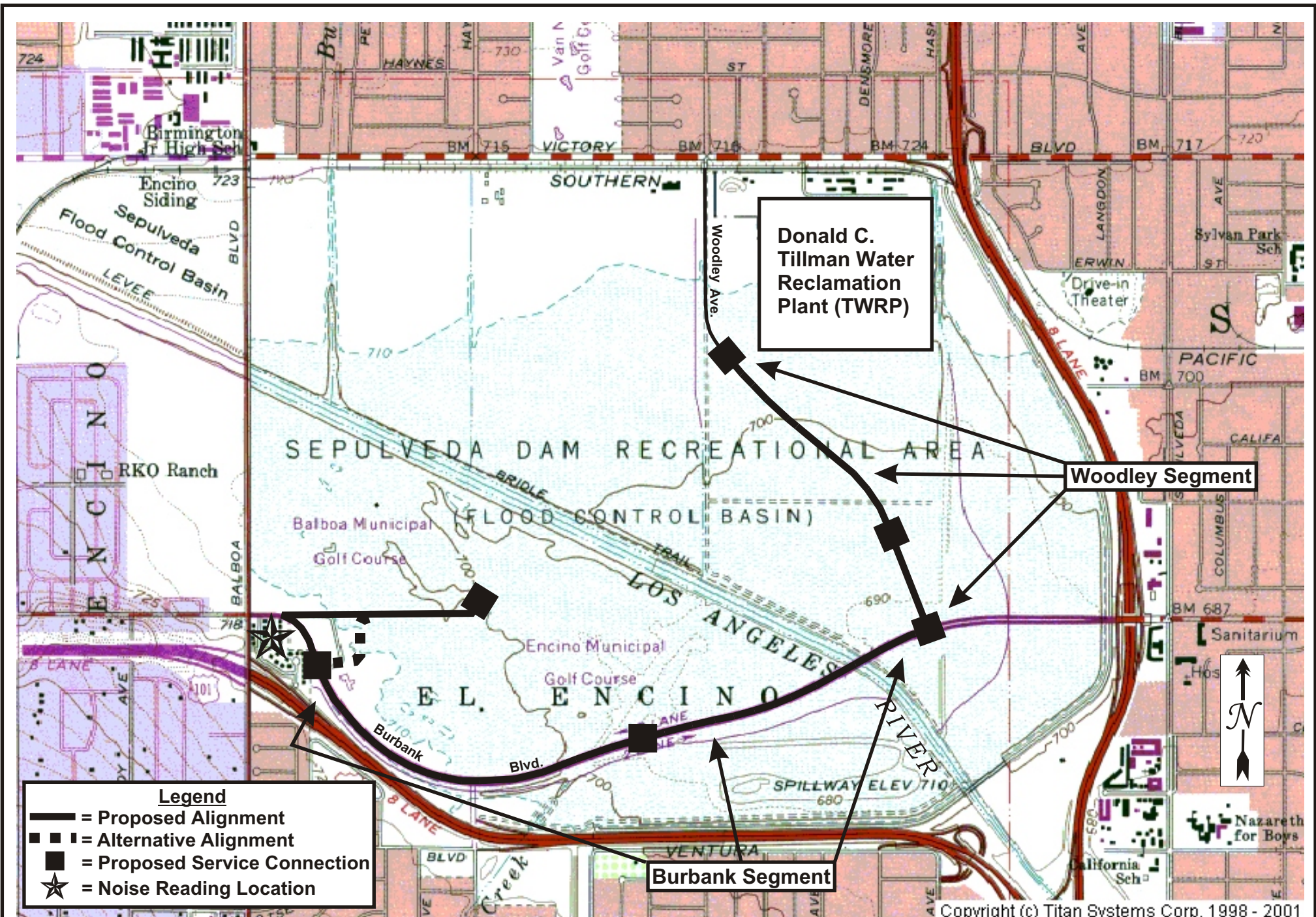
LOS ANGELES DEPARTMENT OF WATER AND POWER  
SEPULVEDA BASIN WATER RECYCLING PROJECT: WOODLEY/BURBANK

### Project Vicinity Map



Figure 1





LOS ANGELES DEPARTMENT OF WATER AND POWER  
 SEPULVEDA BASIN WATER RECYCLING PROJECT: WOODLEY/BURBANK

## **2.4 Historical Perspective**

The SDRA, which is owned by the United States Army Corps of Engineers (USACE) and portions of which are leased to the City of Los Angeles, was analyzed by USACE with regard to application of reclaimed/recycled water for irrigation and other applicable uses. Environmental documentation for the use of recycled water is included in the *Sepulveda Basin Master Plan and Environmental Impact Statement*, prepared by USACE in March 1981. LADWP, as part of its aggressive water recycling program, is undertaking several water recycling projects, such as the proposed project, to implement the application of recycled water to offset potable water consumption.

A four-phase construction approach is being utilized in providing recycled water for the SDRA. To date, approximately 19,900 linear feet of pipe has been installed to distribute Title 22, California Code of Regulation recycled water from TWRP to serve irrigation users within the SDRA. Recycled water is provided via two pumping stations located at TWRP. The Balboa Pump Station supplies a high-pressure system for irrigation users, and the Lake Balboa Pump Station serves the low-pressure system feeding Lake Balboa. The proposed project is the fourth, and final phase of the water recycling program for the SDRA.

## **2.5 Project Description**

The proposed project would involve the construction of approximately 13,200 linear feet (about 2.5 miles) of 16-inch diameter ductile iron pipeline. Construction of the proposed project would occur along existing street rights-of-way or open space/recreation areas using the open-trench method, except at the Los Angeles River (or other stream or flood control channel crossings), where the pipeline would be constructed using the jacking method. The proposed project also includes construction of appurtenant structures (e.g., maintenance/access holes, flow meters, valves, and/or vaults). Six service connections are currently proposed: three along the Woodley Segment (two near TWRP on Woodley Avenue and one between the tie into the existing 36" pipeline and Burbank Boulevard) and three along the Burbank Segment (two at the Balboa Golf Course grounds – one for Encino Golf Course and the other for Balboa Golf Course – and one along Burbank Boulevard between the Balboa Golf Course and tie into the Woodley Segment).

The proposed project would provide recycled water to irrigation customers within the SDRA, and have the capability to serve recycled water customers outside of the SDRA.

## **2.6 Construction Methods**

Construction of the proposed project would occur along existing street rights-of-way and open space/recreation areas using the open-trench method, except at the Los Angeles River or other stream or flood control channel crossings, where the proposed pipeline would be installed using the jacking method. In sequence, the general process for both methods consists of site preparation, excavation, pipe (and/or appurtenant structure) installation and backfilling, and street restoration (where applicable). Both construction

methods would require an off-site staging area to temporarily store supplies and materials. Possible staging areas identified for the proposed project include vacant parcel(s) along the north edge of the SDRA, south of Victory Boulevard between Hayvenhurst and Woodley Avenues.

### **Open-Trench Excavation**

Open-trench excavation is a construction method typically utilized to install pipelines and its appurtenant structures, which include maintenance holes, flow meters, valves, and vaults. In general, the process consists of site preparation, excavation and shoring, pipe installation and backfilling and street restoration (where applicable). Construction usually progresses along the alignment with the maximum length of open trench at one time being approximately 500 feet in length with a work area of approximately 1,200 linear feet. The following is a description of the phases of construction for trenching:

**Site Preparation.** Traffic control plans, where necessary, are first prepared in coordination with the Los Angeles Department of Transportation to detour and delineate the traffic lanes around the work area. The approved plans are then implemented. The existing pavement along the pipeline alignment is then cut with a concrete saw or otherwise broken and then removed using jackhammers, pavement breakers, and loaders. Other similar equipment may be used. The pavement is removed from the project site and recycled, reused as a backfill material, or disposed of at an appropriate facility.

**Excavation and Shoring.** A trench is excavated along the alignment using backhoes, excavators, or other types of excavation equipment. Portions of the trench adjacent to some utilities may be manually excavated. The excavated soil may be temporarily stored in single rows adjacent to the trenches, stored at off-site staging areas, or immediately hauled away off-site.

The size of the trench for the proposed 16-inch diameter pipeline would be approximately 4 feet wide by 500 feet long. In addition, depending on the depth of adjacent substructures along the alignment, the depth of the trench would range from approximately 7 feet to 35 feet below the ground surface. As the trench is excavated, the trench walls are supported, or shored, typically with hydraulic jacks or trench boxes.<sup>1</sup> Steel or wood sheeting between H-beams (e.g., beam and plate) may also be used for shoring. Other similar shoring methods may be utilized. Utilities not relocated prior to trenching are supported as excavation and shoring occurs.

If construction occurs in areas with high groundwater, the groundwater would be removed during the excavation of the trenches, usually by pumping it from the ground through dewatering wells that have been drilled along the alignment. The extracted groundwater would first be treated for any contaminants, if present, before being discharged to the storm drain system under a permit issued by the Regional Water Quality Control Board.

**Pipe Installation and Backfilling.** Once the trench has been excavated and shored, pipelaying begins. Bedding material (such as sand or slurry) would be placed on the

---

<sup>1</sup> Trenches greater than 5 feet deep require shoring to prevent the sides from caving in or collapsing (an OSHA requirement).



bottom of the trench. Pipe segments would then be lowered into the trench and placed on the bedding. If pipeline segments used do not include push-on joints, the segments would be welded to one another at the joints. The amount of pipe installed in a single day varies, but is expected to range from 40 to 120 feet per day for the proposed project. Prior to backfilling, appurtenant structures would be installed as necessitated by design. After laying and attaching the pipe segments, the trench is immediately backfilled with native soils, crushed miscellaneous bases, or cement slurry. Not more than 500 feet of trench or the amount of the trench in one day, is left unbackfilled.

**Street Restoration.** Any portion of the roadway damaged as a result of construction activities will be repaved and restored in accordance with all applicable City of Los Angeles Department of Public Works standards. Once the pavement has been restored, traffic delineation (restriping) will also be restored.

### **Jacking Method**

Pipe-jacking, which is a form of tunneling, would be the method utilized in the proposed project when open-trenching is not feasible, to avoid large substructure utilities, or to avoid the disruption of other facilities such as flood control channels (e.g., Los Angeles River). Although the installation of pipelines using jacking techniques avoids the continuous surface disruption common to open-trench construction, some surface disruption is unavoidable because jacking and receiving pits are required and may be located in street rights-of-way.

Pipe-jacking is an operation in which the soil ahead of the steel casing is excavated and brought out through the steel casing barrel while the casing is pushed forward by a horizontal, hydraulic jack which is placed at the rear of the casing. The jacking equipment utilized for this operation is placed in the jacking pit. Once the casing is placed the pipe is installed inside the casing.

As with open trench excavation, the four primary phases for pipe-jacking are site preparation, excavation and shoring, pipe installation, and site restoration.

**Site Preparation.** Traffic control plans, where necessary, are first prepared in coordination with the Los Angeles Department of Transportation to detour and delineate the traffic lanes around the work area and then implemented. In preparing to construct the jacking and receiving pits, the pavement is first cut using a concrete saw or pavement breaker. As with open-trench excavation, the pavement is removed from the project site and recycled, reused as a backfill material, or disposed of at an appropriate facility.

**Excavation and Shoring.** A jacking pit and a receiving pit are generally used for each jacking location, one at each end of the pipe segment. The distance between the pits typically ranges from 250 to 500 feet, but may be longer or shorter depending on site conditions.

For the proposed project, the size of the jacking pit would be approximately 40 feet long, 12 feet wide and 35 feet deep. The size of the receiving pit would be approximately 18 feet long, 10 feet wide, and 35 feet deep. The pits are excavated with backhoes, cranes, and other excavation equipment. The excavated soil is immediately hauled

away. As excavation occurs, the pits are shored utilizing a beam and plate shoring system.

**Pipe Installation.** Once the pits are constructed and shored, a horizontal hydraulic jack is placed at the bottom of the jacking pit. The 28-inch diameter steel casing is lowered into the pit with a crane and placed on the jack. A simple cutting shield is placed in front of the pipe segment to cut through the soil more easily. As the jack pushes the steel casing and cutting shield into the soil, soil is removed from within the leading casing with an auger or boring machine, either by hand or on a conveyor. Once the segment has been pushed into the soil, a new segment is lowered, set in place, and welded to the casing that has been pushed. Installation of the 28-inch diameter steel casing is expected to progress at approximately 20 feet per day. Once the casing has been installed, the 16-inch diameter carrier pipe is then lowered and placed on the jacks which push the pipe into the steel casing. Installation of the 16-inch diameter pipe is expected to progress at approximately 40 feet per day.

**Site Restoration.** After completion of the pipe installation along the jacking location, the shoring system is disassembled as the pits are backfilled, the soil compacted and the pavement above replaced. Once the pavement has been restored, traffic delineation (restripping) will also be restored.

## **2.7 Construction Schedule**

If approved, the construction of the Woodley Segment of the proposed project is anticipated to commence on or about July 2004 and would be completed by September 2004; construction of the Burbank Segment is scheduled to begin in 2007. All construction work associated with the proposed project would occur exclusively during summer months, due to USACE restrictions prohibiting construction activities during the rainy season.

## **2.8 Land Use Consistency**

Construction and operation of the proposed project would be consistent with all surrounding land use designations within the project site.

## **2.9 Environmental Setting**

As mentioned previously, the area surrounding the proposed project is characterized by open space and recreational uses with very limited development. There are very limited, if any, sensitive natural resources along the majority of the project alignment (i.e., near existing roadways or disturbed open space/recreation areas), though some sensitive wildlife resources may exist in proximity to some areas near the proposed project (e.g., Sepulveda Wildlife Area and the Los Angeles River).

## **2.10 Environmental Safeguards**

To avoid any potential traffic/transportation impacts, construction of the proposed project would be conducted in accordance with the Standard Specifications for Public Works Construction (Greenbook), the City of Los Angeles Work Area Traffic Control Handbook (WATCH), and traffic control plans approved by the City of Los Angeles

Department of Transportation, to allow acceptable levels of service, traffic safety, and emergency access for the site vicinity during construction. To minimize potential biological resource impacts, the installation of the proposed project near the Los Angeles River (or other stream crossings, such as Encino Creek) would be carried out, if necessary, by jacking well below streambed depths.

## **2.11 Required Permits and Approvals**

Permits and/or necessary approvals may be required from the following agencies for the activities described:

- City of Los Angeles, Department of Transportation – approval for temporary lane closures and traffic/transportation-related issues during construction;
- Federal/California Occupational Safety and Health Administration (OSHA/Cal OSHA) – approval for pipe-jacking operations (with reference to harmful substances in tunnels);
- County of Los Angeles, Department of Public Works– coordination of jacking activities beneath the Los Angeles River and/or other locations;
- City of Los Angeles, Department of Public Works, Bureau of Engineering – approval for trench excavation activities within public right-of-way;
- United States Army Corps of Engineers – coordination of construction within the SDRA (and in proximity to the Sepulveda Wildlife Area), and jacking activities beneath the Los Angeles River;
- Los Angeles Regional Water Quality Control Board – approval for general construction runoff and/or construction dewatering discharges under National Pollutant Discharge Elimination System (NPDES); and
- California Department of Fish and Game – coordination and/or approval of construction that has the potential to adversely affect wildlife areas (e.g., Section 1601 permit).

## SECTION 3.0

# DISCUSSION OF ENVIRONMENTAL IMPACTS AND MITIGATION MEASURES

---

## INTRODUCTION

The following discussion addresses impacts to various environmental resources, per the Initial Study Checklist questions contained in Appendix G of the State CEQA Guidelines. In some instances, one response addresses two or more checklist questions.

### I. AESTHETICS

#### Would the project:

##### a) Have a substantial adverse effect on a scenic vista?

**No Impact.** The proposed project alignment is located within a recreation/open space area (i.e., the SDRA), which is surrounded by an area developed with several urban uses, including residential, commercial, industrial, and various public facilities (e.g., TWRP, schools, hospitals). No scenic vistas exist within the area of the proposed project; therefore, the construction and operation of the project would not have any effect on scenic vistas. No impacts are expected, and no mitigation is required.

##### b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?

**No Impact.** No scenic resources (including, but not limited to, trees, rock outcroppings and historic buildings within a state scenic highway) exist along or near the proposed project. Roadways that provide scenic views within and around the City of Los Angeles are classified by the City of Los Angeles as designated scenic highways, and by the State of California Department of Transportation as officially designated scenic highways.<sup>2</sup> The City of Los Angeles has classified various roadway segments within the SDRA as designated scenic highways: Balboa Boulevard, Burbank Boulevard, and Woodley Avenue.<sup>3</sup> However, the proposed project alignment is not located in the vicinity of a state scenic highway. The closest officially designated state scenic highway to the proposed project is State Route 2, which is approximately 17 miles east of the project. Therefore, no impacts to state

---

<sup>2</sup> California Department of Transportation website: [http://www.dot.ca.gov/hq/LandArch/scenic\\_highways/](http://www.dot.ca.gov/hq/LandArch/scenic_highways/). "Officially Designated State Scenic Highways (Los Angeles County)". Updated July 25, 2000.

<sup>3</sup> City of Los Angeles Department of City Planning. *Transportation Element of the General Plan, Map E: Scenic Highways in the City of Los Angeles*. June 1998.

scenic highways would result from construction or operation of the proposed project and no mitigation is required.

**c) Substantially degrade the existing visual character or quality of the site and its surroundings?**

**Less Than Significant Impact.** The proposed project would involve the construction of approximately 2.5 miles of underground recycled water pipeline with appurtenant structures. Visual impacts to the surrounding community would occur temporarily during the construction phase, and only for a maximum of about three months in any one location (within the viewshed of any one location within the SDRA). Because the pipeline would be underground, operation of the pipeline would not affect the visual character of the SDRA, or any community in the vicinity of the project. Some of the appurtenant structures (such as valves and cabinets) would be aboveground, within the sidewalk portion of the public right-of-way (for on-street segments of the alignment) or in other open space/recreation areas along the proposed alignment, and are necessary for the operation and maintenance of the pipeline. These structures would be placed, as necessary, along the alignment. These structures are common elements of the urban environment, and although they may be placed aboveground along roadways designated as scenic highways by the City of Los Angeles General Plan Transportation Element, they are not anticipated to substantially degrade the existing visual character or quality of the SDRA and its surroundings. Therefore, impacts to the visual character of the surrounding area would be less than significant, and no mitigation is required.

**d) Create new source of substantial light or glare that would adversely affect day or nighttime views in the area?**

**Less Than Significant Impact.** The proposed project would be located below ground along roadways (Class II Highways) and in open space/recreation areas in the SDRA, which is surrounded by a dense mixture of several urban uses, including residential, commercial, religious, medical, and educational uses. External and internal night and day illumination is already in place within the project area. The proposed project would involve the construction of an underground recycled water pipeline and appurtenant structures; the construction phase would be temporary and activities would only occur during daylight hours, and only during summer months. However, traffic control and safety measures, such as barriers, reflective signs, and flashing warnings would be implemented, as necessary, and could introduce lights and/or glare to the surrounding area, but only on a temporary basis during construction. Operation of the pipeline portion of the proposed project would occur below the surface; therefore, no light or glare impacts would occur from project operation. Operation of the appurtenant structures would not create or require new sources of light or glare; therefore, no impacts would occur. No significant impact is anticipated, and no mitigation is required.



## II. AGRICULTURE RESOURCES

Would the project:

- a) **Convert Prime Farmland, Unique Farmland or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?**

See item c) below.

- b) **Conflict with existing zoning for agricultural use, or a Williamson Act contract?**

See item c) below.

- c) **Involve other changes in the existing environment which, due to their location or nature, could result in the conversion of Farmland, to non-agricultural use?**

**No Impact.** The proposed project would be located in the SDRA, which is a USACE flood control basin that concurrently operates as an open space/recreation area, which is surrounded by urban uses (e.g., single- and multi-family residences, as well as various commercial, public facility, industrial uses). Although the primary function of the SDRA is for flood control, portions of the SDRA are currently used for agricultural applications. Construction of the proposed project is not expected to interfere with agricultural activities due to the nature of the construction activities and the distance of the proposed alignment from agricultural areas. Since the proposed project would operate below the surface, no impact to agricultural activities is expected during operation of the project. Therefore, there would be no potential for the construction or operation of the project to convert farmland, either directly or indirectly, to non-agricultural use. No piece of land in the surrounding vicinity is zoned specifically for agricultural uses or enrolled in a Williamson Act contract. The construction and operation of the proposed project does not involve changes to the existing environment that could result in the conversion of Farmland to non-agricultural use. No impacts are expected and no mitigation is required.

## III. AIR QUALITY

Would the project:

- a) **Conflict with or obstruct implementation of the applicable air quality plan (e.g., the SCAQMD Plan or Congestion Management Plan)?**

**No Impact.** Within the project area, the South Coast Air Quality Management District (SCAQMD) and the Southern California Association of Governments (SCAG) have responsibility for preparing an Air Quality Management Plan (AQMP), which addresses federal and state Clean Air Act requirements. The AQMP details goals, policies, and programs for improving air quality and establishes thresholds for daily operational emissions. Environmental review

of individual projects within the region must demonstrate that daily construction and operational emissions thresholds as established by SCAQMD would not be exceeded, nor would the number or severity of existing air quality violations be increased. The construction and operation of the proposed project is being undertaken to help meet the needs of LADWP for water supply flexibility and reliability. The implementation of the proposed project would not affect population, housing units, or employment, and would thus be consistent with SCAG's Growth Management Plan. The proposed project would not have an impact on the type, size, or location of transportation infrastructure in the long-term, and would thus be consistent with SCAG's Regional Mobility Plan. The construction and operation of the proposed project is not anticipated to exceed the AQMP's daily emissions thresholds (as discussed in items b) and c) below), and would therefore not conflict with or obstruct implementation of the AQMP. There are no Los Angeles County Metropolitan Transportation Authority (MTA) Congestion Management Plan (CMP) arterial corridors or intersections along the proposed project. No such arteries, intersections, or freeway onramps or offramps would be affected by project construction activities or by operation of the proposed project (see Section XV, Transportation/Traffic, on page 3-38 for further discussion of the CMP and related traffic issues). As such, no impacts to the local or regional air quality or congestion management plans would occur, and no mitigation is required.

**b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation?**

See item c) below.

**c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?**

**Less Than Significant Impact.** The proposed project would be located in the Los Angeles County sub-area of the South Coast Air Basin (Basin). Los Angeles County is designated as a "non-attainment" area for ozone (O<sub>3</sub>), particulates (PM<sub>10</sub>), carbon monoxide (CO) and a "maintenance" area for oxides of nitrogen (NO<sub>x</sub>), which denotes that it had once been a non-attainment area for the pollutant. SCAQMD, the regional agency that regulates stationary sources, maintains an extensive air quality monitoring network to measure criteria pollutant concentrations throughout the Basin. The closest air monitoring station to the project is the West San Fernando Valley Air Monitoring Station, located in the community of Reseda, near the intersection of Sherman Way and Reseda Boulevard. The latest air quality data from this station (1999-2001) is summarized in Table 1.

State and federal agencies have set ambient air quality standards for various pollutants. Both California Ambient Air Quality Standards (CAAQS) and

National Ambient Air Quality Standards (NAAQS) have been established to protect the public health and welfare (see Table 2). SCAQMD has prepared the *CEQA Air Quality Handbook* to provide guidance to those who analyze the air quality impacts of proposed projects. Based on Section 182(e) of the Federal Clean Air Act, SCAQMD has set significance thresholds for five criteria pollutants. SCAQMD significance threshold criteria are shown in Table 3.

<b>Table 1 Ambient Air Quality Monitoring Summary, West San Fernando Valley Monitoring Station 1999-2001</b>			
<b>Pollutant/Standard</b>	<b>Number of Days Threshold Were Exceeded and Maximum Levels During Such Violations</b>		
	<b>1999</b>	<b>2000</b>	<b>2001</b>
<i>Ozone</i>			
State 1-Hour $\geq$ 0.09 ppm	5	6	25
Federal 1-Hour > 0.12 ppm	0	0	2
Federal 8-Hour > 0.08 ppm	1	0	7
Max. 1-Hour Conc. (ppm)	0.10	0.11	0.14
Max. 8-Hour Conc. (ppm)	0.09	0.08	0.12
<i>Carbon Monoxide</i>			
State 1-Hour > 20 ppm	NM	NM	NM
State 8-Hour > 9.0 ppm	0	2	0
Federal 8-Hour > 9.5 ppm	0	1	0
Max 1-Hour Conc. (ppm)	9	11	7
Max. 8-Hour Conc. (ppm)	7.6	9.8	6.0
<i>Nitrogen Dioxide</i>			
State 1-Hour > 0.25 ppm	0	0	0
Max. 1-Hour Conc. (ppm)	0.12	0.11	0.09
<i>Sulfur Dioxide</i>			
State 1-Hour > 0.25 ppm	NM	NM	NM
Max. 1-Hour Conc. (ppm)	NM	NM	NM
<i>Inhalable Particulates (PM<sub>10</sub>)<sup>b</sup></i>			
State 24-Hour > 50 $\mu\text{g}/\text{m}^3$	NM	NM	NM
Federal 24-Hour > 150 $\mu\text{g}/\text{m}^3$	NM	NM	NM
Max. 24-Hour Conc. ( $\mu\text{g}/\text{m}^3$ )	NM	NM	NM
<i>Fine Particulates (PM<sub>2.5</sub>)<sup>b</sup></i>			
Federal 24-Hour > 65 $\mu\text{g}/\text{m}^3$	1.4 <sup>a</sup>	1.9	0.9
Max. 24-Hour Conc. ( $\mu\text{g}/\text{m}^3$ )	79.0	67.5	71.1
ppm = parts per million $\mu\text{g}/\text{m}^3$ = micrograms per cubic meter NM = Not Measured <sup>a</sup> Less than 12 full months of data and may not be representative. <sup>b</sup> Percent of samples exceeding standard.			
Source: South Coast Air Quality Management District, <i>Current Air Quality Trends (Tables)</i> . <a href="http://www.aqmd.gov/smog">http://www.aqmd.gov/smog</a>			

**Table 2  
State and Federal Ambient Air Quality Standards**

Pollutant	Averaging Time	CAAQS	NAAQS	
			Primary	Secondary
Ozone (O <sub>3</sub> )	8-Hour	N/A	0.08 ppm (157 µg/m <sup>3</sup> )	Same as Primary
	1-Hour	0.09 ppm (180 µg/m <sup>3</sup> )	0.12 ppm (235 µg/m <sup>3</sup> )	Same as Primary
Carbon Monoxide (CO)	8-Hour	9.0 ppm (10 mg/m <sup>3</sup> )	9 ppm (10 mg/m <sup>3</sup> )	N/A
	1-Hour	20 ppm (23 mg/m <sup>3</sup> )	35 ppm (40 mg/m <sup>3</sup> )	N/A
Nitrogen Dioxide (NO <sub>2</sub> )	Annual	N/A	0.053 ppm (100 µg/m <sup>3</sup> )	Same as Primary
	1-Hour	0.25 ppm (470 µg/m <sup>3</sup> )	N/A	N/A
Sulfur Dioxide (SO <sub>2</sub> )	Annual	N/A	0.030 ppm (80 µg/m <sup>3</sup> )	N/A
	24-Hour	0.04 ppm (105 µg/m <sup>3</sup> )	0.14 ppm (365 µg/m <sup>3</sup> )	N/A
	3-Hour	N/A	N/A	0.5 ppm (1300 µg/m <sup>3</sup> )
	1-Hour	0.25 ppm (655 µg/m <sup>3</sup> )	N/A	N/A
Respirable Particulate Matter (PM <sub>10</sub> )	AAM	20 µg/m <sup>3</sup>	50 µg/m <sup>3</sup>	Same as Primary
	24-Hour	50 µg/m <sup>3</sup>	150 µg/m <sup>3</sup>	Same as Primary
Fine Particulate Matter (PM <sub>2.5</sub> )	AAM	12 µg/m <sup>3</sup>	15 µg/m <sup>3</sup>	Same as Primary
	24-Hour	N/A	65 µg/m <sup>3</sup>	Same as Primary
Lead (Pb)	Quarterly	N/A	1.5 µg/m <sup>3</sup>	Same as Primary
	Monthly	1.5 µg/m <sup>3</sup>	N/A	N/A
Sulfates	24-Hour	25 µg/m <sup>3</sup>	N/A	N/A

ppm = parts per million (by volume).  
 N/A = not applicable.  
 µg/m<sup>3</sup> = micrograms per cubic meter.  
 mg/m<sup>3</sup> = milligrams per cubic meter.  
 AAM = annual arithmetic mean.

Source: California Air Resources Board, Ambient Air Quality Standards (California and Federal), Available: <http://www.arb.ca.gov/aqs/aaqs2.pdf> [September 8, 2003].

**Table 3**  
**SCAQMD Air Quality Impact Significance Thresholds**

<b>Pollutant</b>	<b>Construction Phase</b>		<b>Operational Phase</b>
	<i>(lbs/day)</i>	<i>(tons/quarter)</i>	<i>(lbs/day)</i>
Reactive Organic Compounds (ROCs)	75	2.50	55
Carbon Monoxide (CO)	550	24.75	550
Nitrogen Oxides (NO <sub>x</sub> )	100	2.50	55
Sulfur Oxides (SO <sub>x</sub> )	150	6.75	150
Particulates (PM <sub>10</sub> )	150	6.75	150

Source: SCAQMD, CEQA Air Quality Handbook, 1993

### **Construction Emissions**

The air quality impacts of construction were evaluated using methods recommended in the latest SCAQMD *CEQA Air Quality Handbook* (April 1993). This analysis also used emission factors from the California Air Resources Board EMFAC2002 (Version 2.2) model for mobile source emissions (construction worker commute vehicles, on-site welder's truck and pick-up trucks [light trucks], and heavy diesel truck haul trips). Off-road construction equipment emissions factors were obtained from Table A9-8-A and A9-8-B of the SCAQMD *CEQA Air Quality Handbook*. Refer to Appendix A for emissions and load factors, assumptions, and calculations.

Air contaminant emissions would result from the use of construction equipment, construction worker vehicles, and truck haul trips. Site preparation and construction activities would primarily consist of operation of one or more of the following: one excavator, one water truck, one welder's truck, three pick-up trucks, one dump truck, one loader, one backhoe, one crane, one compactor, one paver, and several (24 assumed) construction worker vehicles that would be traveling to and from the proposed project site from the nearest LADWP facility. On a typical workday, workers would travel directly to one of the predetermined staging areas, where they would gather equipment and proceed in work crews to the construction site along the alignment. Additionally, diesel emissions would result from truck trips associated with supply delivery (including pipeline sections), transport of excavated soil from trenching (soil would be transported to the closest appropriate LADWP facility, as is standard LADWP practice, for reuse or ultimate disposal), and transport of backfill and paving materials to the site. It is assumed that such truck operations would require 6 trucks to travel 20 miles per day, or an equivalent mix of trucks and trips, to a maximum of 120 miles per day.

Project-related construction traffic and operation of diesel equipment would have a temporary effect on air quality in the vicinity of the proposed project. Construction worker vehicles and diesel-powered equipment would emit ROCs, CO, NO<sub>x</sub>, SO<sub>x</sub>, and PM<sub>10</sub>. These emissions would increase local concentrations temporarily but would not be expected to increase the frequency of violations of air quality standards.

The air quality emissions calculations assume 24 employees would drive 20 miles round-trip each day. Under these assumptions, air emissions from worker commutes would not exceed SCAQMD significance threshold criteria. This is due to the fact that these emissions would represent very small percentages of the total emissions projected to result from construction activities, with the exception of CO and ROCs. Worker commute emissions for these pollutants would be 7.1 lbs/day of CO (11.2% of total CO daily construction emissions) and 0.7 lbs/day of ROCs (6.8% of total daily ROC construction emissions). Haul trips associated with soil transport, paving material transport, and equipment deliveries would result in a relatively small increase in criteria pollutant emissions for mobile equipment, with the exception of NO<sub>x</sub>. Haul trip emissions for NO<sub>x</sub> would be 5.5 lbs/day (6.3% of the total daily NO<sub>x</sub> construction emissions). See Table 4 for daily construction emissions totals (i.e., from stationary [off-road] construction equipment operation, on-site light truck trips, heavy diesel haul truck trips, and worker commutes).

Construction activities are not anticipated to generate significant amounts of PM<sub>10</sub>. The emissions estimates in Table 4 for PM<sub>10</sub> include dust from site preparation activities and from operation of on-site gasoline and diesel construction equipment. The dust generation factor used (assuming worst-case conditions) is 0.42 tons per acre-month, which is recommended by SCAQMD.<sup>4</sup> It is estimated that the construction activities would emit approximately 5.9 pounds per day of PM<sub>10</sub> resulting from dust generation. This represents approximately 54.8% of the total PM<sub>10</sub> emissions projected to result from construction activities, which is 10.9 pounds per day, including gasoline and diesel emissions (see Appendix A for detailed calculations). Although dust generation accounts for a large percentage of PM<sub>10</sub> emissions, the daily emissions of this pollutant would be well below SCAQMD significance thresholds, as indicated in Table 4.

---

<sup>4</sup> Midwest Research Institute. *Improvement of Specific Emission Factors (BACM Project No. 1) Final Report, for SCAQMD* (for PM<sub>10</sub> dust emissions). March 29, 1996.

**Table 4**  
**Estimated Air Emissions From Construction**

Air Pollutant	Estimated Emissions (lbs/day)	SCAQMD Threshold (lbs/day)
Reactive Organic Compounds (ROCs)	9.96	75
Carbon Monoxide (CO)	63.18	550
Nitrogen Oxides (NO <sub>x</sub> )	87.20	100
Sulfur Oxides (SO <sub>x</sub> )	6.96	150
Particulates (PM <sub>10</sub> )	10.85*	150

Source: SCAQMD, *CEQA Air Quality Handbook*, April 1993; EMFAC2002 (v. 2.2).

Notes: \*Includes a worst-case dust generation factor of 0.42 tons/acre-month for PM<sub>10</sub> during site preparation, based on SCAQMD's recommendations for conservative assessment.

As indicated in Table 4, all criteria pollutants would be below SCAQMD significance thresholds for construction activities. Furthermore, construction emissions would be short-term in nature, and would be limited only to the time period when construction activity is taking place. Additionally, the construction emissions analysis incorporated conservative assumptions. For example, all 24 workers were assumed to drive their own vehicle 20 miles round-trip each workday, and worst-case conditions for fugitive dust generation were assumed (i.e., high wind conditions with minimal, if any, soil stabilization). As such, construction emissions are not expected to add to long-term air quality degradation. Further, the proposed project would implement standard SCAQMD-approved construction procedures, such as those provided in Tables 11-2 and 11-3 of the *CEQA Air Quality Handbook* (for exhaust emissions), and comply with applicable provisions of the most recently-adopted SCAQMD Rule 403 (Fugitive Dust). Procedures listed in Tables 11-2 and 11-3 and the provisions of Rule 403 are summarized as follows:

**Mitigation for On-Road Mobile Source Emissions - Construction:**

1. Configure construction parking to minimize traffic interference;
2. Provide temporary traffic control during all phases of construction activities to improve traffic flow (e.g., flag person);
3. Schedule construction activities that affect traffic flow to off-peak hours (e.g., between 7:00 p.m. and 6:00 a.m. and between 10:00 a.m. and 3:00 p.m.);

4. Develop a trip reduction plan to achieve a 1.5 average vehicle ridership for construction employees;
5. Implement a shuttle service to and from retail services and food establishments during lunch hours;
6. Develop a construction traffic management plan that includes, but is not limited to:
  - a. Rerouting construction trucks off congested streets
  - b. Consolidating truck deliveries
  - c. Providing dedicated turn lanes for movement of construction trucks and equipment on- and off-site
7. Prohibit truck idling in excess of two minutes.

Mitigation for Off-Road Mobile Source Emissions - Construction:

1. Methanol-fueled pile drivers;
2. Suspend use of all construction equipment operations during second stage smog alerts;
3. Prevent trucks from idling longer than two minutes;
4. Use electricity from power poles rather than temporary diesel power generators;
5. Use electricity from power poles rather than temporary gasoline power generators;
6. Use of methanol or natural gas on-site mobile equipment instead of diesel; and
7. Use of propane- or butane-powered on-site mobile equipment instead of gasoline.

Rule 403 Provisions:

1. A person shall not cause or allow the emissions of fugitive dust from any active operation, open storage pile, or disturbed surface area such that the presence of such dust remains visible in the atmosphere beyond the property line of the emission source.
2. A person conducting active operations within the boundaries of the South Coast Air Basin shall utilize one or more of the applicable best available control measures to minimize fugitive dust emissions from each fugitive dust source type which is part of the active operation.
3. A person conducting active operations outside the boundaries of the South Coast Air Basin may utilize reasonably available control



measures in lieu of best available control measures to minimize fugitive dust emissions from each fugitive dust source type which is part of the active operation.

4. A person shall not cause or allow PM<sub>10</sub> levels to exceed 50 micrograms per cubic meter when determined, by simultaneous sampling, as the difference between upwind and downwind samples collected on high-volume particulate matter samplers or other U.S. EPA-approved equivalent method for PM<sub>10</sub> monitoring. If sampling is conducted, samplers shall be:
  - a. Operated, maintained, and calibrated in accordance with 40 Code of Federal Regulations (CFR), Part 50, Appendix J, or appropriate U.S. EPA-published documents for U.S. EPA-approved equivalent method(s) for PM<sub>10</sub>.
  - b. Reasonably placed upwind and downwind of key activity areas and as close to the property line as feasible, such that other sources of fugitive dust between the sampler and the property line are minimized.
  
5. Any person in the South Coast Air Basin shall:
  - a. Prevent or remove within one hour the track-out of bulk material onto public paved roadways as a result of their operations; or
  - b. Take at least one of the actions listed in Table 3 of Rule 403 and:
    - i. Prevent the track-out of bulk material onto public paved roadways as a result of their operations and remove such material at anytime track-out extends for a cumulative distance of greater than 50 feet on to any paved public road during active operations; and
    - ii. Remove all visible roadway dust tracked-out upon public paved roadways as a result of active operations at the conclusion of each work day when active operations cease.

Based on the above, with implementation of the applicable adopted SCAQMD Rules and procedures, construction-related emissions impacts would not be considered significant and no mitigation is required.

### ***Operation Emissions***

Operation of the proposed project would not generate any emissions of criteria pollutants, as it would be underground and would only transport recycled water under pressure. As such, no operational air quality impacts would result from the proposed project and no mitigation is required.

**d) Expose sensitive receptors to substantial pollutant concentrations?**

**Less Than Significant Impact.** The majority of the proposed project is not bordered by sensitive receptors, namely single- and multi-family residences and other pollutant-sensitive uses (e.g., public and private schools, hospitals). Daily construction emissions would be below significance thresholds, as noted above, and the vast majority of construction activities would occur at substantial distance from any sensitive receptors (i.e., greater than ¼ mile away). Furthermore, all construction activities would occur in one location for a maximum of approximately three months, such that any one sensitive receptor, if present, would be exposed to pollutants from construction activities for a limited period of time. As such, impacts to sensitive receptors from construction-related air emissions would be less than significant. To further ensure that impacts are less than significant, the measures listed above under item c) would be implemented. The operation of the proposed project would not result in a significant impact to adjacent sensitive receptors, due to fact that operation of the proposed project would not generate vehicle trips or produce air emissions. No significant impacts are anticipated and no mitigation is required.

**e) Create objectionable odors affecting a substantial number of people?**

**Less Than Significant Impact.** Any odors (e.g., odors from construction vehicle emissions) will be controlled in accordance with SCAQMD Rule 402 (Nuisance Emissions). Other than construction vehicle operation, no activities are anticipated to occur, and no materials or chemicals would be stored on-site, that would have the potential to cause odor impacts during the construction and operation of the proposed project (including the pipeline and any appurtenant structures). Also, the operation of the proposed project would not include any activity that would create odors. Therefore, no significant odor impacts would occur and no mitigation is required.

**IV. BIOLOGICAL RESOURCES**

**Would the project:**

**a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?**

**No Impact.** The proposed project is located within the SDRA/Sepulveda Basin (behind Sepulveda Dam). The SDRA is a single purpose flood control facility that was constructed, and is currently operated, by USACE. The Sepulveda Basin collects floodwater and runoff from uncontrolled drainage areas located upstream, temporarily stores the peak flows, and then releases the accumulated runoff into the Los Angeles River at a rate within the flood capacity of the river basin. Other uses are allowed in the SDRA (such as golf,

hiking, parks, and a wildlife preserve) that are compatible with the location's primary function as a flood control facility. The proposed project is currently planned to be located entirely within public rights-of-way (including streets and open space/recreation areas).

A records search of available literature was conducted to identify special status plants, wildlife, and habitats known to occur in the vicinity of the proposed project. Literature reviewed included the California Native Plant Society's (CNPS) Inventory of Rare and Endangered Vascular Plants of California (CNPS 2003), *Federal Register* notices and final rules, a compendia of special status species published by the California Department of Fish and Game (CDFG), the California Natural Diversity Database (CNDDDB, 2003), as well as other resources, as appropriate. See Appendix B, Biological Resources Technical Memorandum, for the results of the records search and survey.

This review provided current or historic records of seven plant species: Nevin's barberry (*Berberis nevinii*), Plummer's mariposa lily (*Calochortus plummerae*), many-stemmed dudleya (*Dudleya multicaulis*), Davidson's bush mallow (*Malacothamnus davidsonii*), Braunton's milk-vetch (*Astragalus brauntonii*), Southern tarplant (*Centromadia parryi* ssp. *australis*), and San Fernando Valley spineflower (*Chorizanthe parryi* ssp. *fernandina*) and three animal species: southwestern pond turtle (*Clemmys marmorata pallida*), San Diego horned lizard (*Phrynosoma coronatum blainvillei*), and California gnatcatcher (*Polioptila californica*) in the area of the project. Not one of these species was observed during surveys and none are expected to occur due to lack of habitat within the proposed project alignment. Therefore, no substantial adverse direct or indirect effects from construction or operation of the proposed project are expected, and no mitigation is required.

**b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, and regulations or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?**

**Less Than Significant Impact.** The literature search recorded the current or historic presence of three sensitive habitats (California walnut woodland, Southern sycamore alder riparian woodland, and Riversidian alluvial fan sage scrub) within the project area. In addition, the Sepulveda Wildlife Area<sup>5</sup> (SWA) is located within the southeastern portion of the Sepulveda Basin and is adjacent to portions of the roadway right-of-way through which portions of the proposed project will cross. The 225-acre SWA currently serves not only as a restored natural habitat for wildlife, but also as a living laboratory for all to enjoy. Oversight of the refuge includes a Steering Committee that serves in an advisory capacity to the City of Los Angeles Department of Recreation

---

<sup>5</sup> Most of the Sepulveda Basin, including the Sepulveda Wildlife Area, is leased by the City of Los Angeles Department of Recreation & Parks (LADRP) from the USACE. The current Sepulveda Wildlife Area is a product of several phases of development that began in 1979 and continued in 1988 and again in 1998.

and Parks (LADRP) and includes representatives of the following groups: Los Angeles Audubon Society, San Fernando Valley Audubon Society, Canada Goose Project, CNPS, Friends of the Los Angeles River, Resource Conservation District of the Santa Monica Mountains Conservancy, and the Sierra Club. Though the existence of the SWA is not mandated by any conservation plan, it would qualify as a sensitive natural community.

Further, a segment of the proposed project alignment (along Burbank Boulevard) will cross the Los Angeles River. LADWP plans to avoid direct impacts to the SWA and the Los Angeles River by limiting the construction footprint to within existing roadway rights-of-way and infrastructure easements (for the SWA), or by jacking underneath these areas to avoid impacting habitat (for the Los Angeles River). No substantial adverse direct or indirect effects from construction, or from operation, of the proposed project are expected on any riparian habitat or identified sensitive natural community, and no mitigation is required.

**c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?**

**No Impact.** Though a formal jurisdictional wetland delineation was not conducted in support of the survey effort, the Los Angeles River and portions of the SWA appear to exhibit some function and value typical of jurisdictional waters or wetlands protected by Section 404 of the federal Clean Water Act. No other potential jurisdictional waters or wetlands were identified within or proximal to the proposed project during surveys. Construction and operation in support of the proposed project are not expected to occur within the bed or bank or jurisdictional waters or wetlands associated with the Los Angeles River or the SWA; therefore, no potential impacts to federally protected wetlands from the proposed project are anticipated, and no mitigation is required.

**d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery/breeding sites?**

**No Impact.** The area in the vicinity of the proposed project has been nearly completely urbanized and/or developed for decades; therefore, virtually all of the viable wildlife movement that historically occurred through the area (e.g., drainages, canyons and ridgelines) has been constrained by existing land uses and development. The Los Angeles River has the potential to provide some function and limited value as a wildlife movement corridor, while the SWA provides potential wildlife movement function and value for migratory birds. Construction of the proposed project near the Los Angeles River (i.e., jacking well below the streambed) and near the SWA (i.e., open trench construction entirely within the Woodley Avenue right-of-way) would occur

such that no impact to the Los Angeles River or SWA is anticipated. The pipeline portion of the proposed project would be below the surface and the appurtenant structures would be placed within public right-of-way; hence, no impact is expected due to the operation of the proposed project. For this reason, the proposed project would be expected to avoid impacting the movement of any native resident or migratory fish or wildlife species, any established native resident or migratory wildlife corridors, or any native wildlife nursery/breeding site in the project area. No impacts are expected and no mitigation is required.

**e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance (e.g., oak trees)?**

**No Impact.** It is anticipated that biological and other natural resources protected by local resource protection ordinances and policies in the proposed project area have already been impacted or modified by existing land uses. Since the proposed project is an underground pipeline, any potential conflicts with local ordinances would apply almost exclusively to the construction of the pipeline. As a worst-case scenario, although unlikely, it is anticipated that implementation of the proposed project within the roadway right-of-way would result in the temporary removal of several of the landscaped trees planted along the north side of Burbank Boulevard within the proposed alignment. Under this scenario, trees (including roots) currently located within the path of the proposed alignment would be removed during the course of construction activities at each particular pipeline segment. However, such tree removal, whether ornamental, native or otherwise protected species (e.g., oak trees), would be subject to the City of Los Angeles tree preservation policy/ordinance, and all specimens removed would be replanted and maintained in accordance with the applicable policy/ordinance. Furthermore, all tree removal/replanting activities would be carried out in coordination/consultation with the City of Los Angeles Department of Public Works, Street Tree Division. The proposed project would be operated/maintained in accordance with all local policies and ordinances protecting natural resources. The proposed project's avoidance of natural areas would result in the expectation that no conflict with any local policies or ordinances protecting biological resources would occur; therefore, no impact would occur and no mitigation would be required.

**f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?**

**No Impact.** The proposed project alignment occurs within an urban area, and construction, operation and maintenance activities are expected to be limited to the existing public rights-of-way. Any necessary staging or spoil areas are expected to be located within underutilized portions of existing parking areas that currently occur within the SDRA. These potential staging

areas are within a historically urbanized area, which would not support sensitive or special status species or their habitats; therefore, no impacts to sensitive biological resources are anticipated. The proposed project is not located within an area affected by, or subject to, an adopted Habitat Conservation Plan, Natural Communities Conservation Plan, or other approved local, regional, or state habitat conservation plan; therefore, no impact is anticipated and no mitigation is required.

## V. CULTURAL RESOURCES

### Would the project:

#### a) Cause a substantial adverse change in the significance of a historical resource as defined in California Code of Regulations Section 15064.5?

**No Impact.** The proposed project would not cause any adverse change to aboveground historical resources (buildings or structures that are eligible for the National Register of Historic Places or the California Register of Historical Resources). No structures would be demolished as a result of the project. In addition, since the proposed project would be entirely belowground, there would be no impacts to the setting of any historical resources. Therefore, no impacts to historical structures are expected and no mitigation is required.

#### b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to California Code of Regulations Section 15064.5?

**Potentially Significant Unless Mitigation Incorporation.** A records search performed at the South Central Coastal Information Center of the California Historical Resources Information System showed that four prehistoric and two historic archaeological sites have been recorded within one mile of the project (see Appendix C for the Cultural Resources Technical Report). Two of the prehistoric sites, CA-ORA-111 and CA-ORA-345, are mapped directly adjacent to the pipeline route. CA-ORA-111 was likely a seasonal residential base dating to the Milling Stone Period. At least one burial was reported. According to the site record form, CA-ORA-111 was destroyed by the extension of Burbank Boulevard and the construction of Encino Inn. CA-ORA-345 was similar to CA-ORA-111 and was destroyed by golf course construction. A field reconnaissance showed that both pipeline routes/segments are either in paved streets or within the various open space areas in the SDRA. Although the proposed project alignment has been previously disturbed by grading for the roadway and/or golf course construction, it is possible that significant archaeological resources associated with the two previously recorded sites may remain subsurface and could be encountered during trenching for pipeline installation.

**Mitigation Measure:**

**M-1** *All trenching between Balboa Boulevard and the Los Angeles River shall be monitored by a qualified archaeologist. In the event archaeological resources are discovered during excavation or construction, activity shall cease until the qualified archaeologist can assess the potential significance of such finds and/or remove the items. If significant, mitigation would consist of avoidance or data recovery.*

**c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?**

**Potentially Significant Unless Mitigation Incorporation.** A records search and literature review performed by the San Bernardino County Museum show that sediments underlying the Sepulveda Basin consist of Recent alluvium to a depth of about 15 feet. The Recent alluvium has a low potential to contain paleontologic resources because of its young age and disturbances from development. Below about 15 feet the sediments are classified as older Pleistocene alluvium which has a high potential to contain significant paleontologic resources. Three fossil localities in the older alluvium are recorded just east of the Sepulveda Basin and yielded fossil remains of extinct horse, peccary, camel, and bison at depths below 14 feet. It is possible that significant paleontologic resources associated with the older alluvium could be encountered during trenching for pipeline installation below depths of about 15 feet.

**Mitigation Measure:**

**M-2** *All trenching below 15 feet shall be monitored by a qualified paleontological monitor. In the event paleontologic resources are discovered during excavation or construction, construction activity shall cease until they can be removed by the paleontologist. All recovered specimens shall be prepared to the point of identification and curated in an accredited museum repository. A report of findings will be prepared by the paleontologist and submitted to the Lead Agency.*

**d) Disturb any human remains, including those interred outside of formal cemeteries?**

**Potentially Significant Unless Mitigation Incorporation.** The proposed project would not impact known cemeteries, but a Native American burial was recorded at archaeological site CA-ORA-111. There is some possibility that burials could be encountered during trenching. However, the following mitigation measure would minimize potential impacts to a less-than-significant level.

**Mitigation Measure:**

**M-3** *All trenching between Balboa Boulevard and the Los Angeles River shall be monitored by a qualified archaeologist. In the event human remains are encountered during excavation or construction, activity in the area of the find shall cease, and the County Coroner shall be contacted. The County Coroner shall assess the find, and advise whether the remains are of modern or prehistoric origin. If modern, the Coroner will assume jurisdiction. If prehistoric, the Coroner will contact the Native American Heritage Commission in accord with Section 7050.5 of the Health and Safety Code so that the requirements of Section 5097.98 of the Public Resources Code can be implemented.*

**VI. GEOLOGY AND SOILS**

**Would the project:**

**a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:**

**i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.**

**No Impact.** The proposed project would not be located within the boundaries of any state-designated Alquist-Priolo Special Studies Zone.<sup>6</sup> The construction and operation of the proposed project would therefore not expose people or structures to potential adverse effects from the rupture of a known earthquake fault and no mitigation is required.

**ii) Strong seismic ground shaking?**

**Less Than Significant Impact.** Seismic activity at area faults may result in groundshaking at the project site. Seismic hazards from groundshaking are typical for many areas of Southern California. Along the proposed pipeline alignment, the potential for seismic activity would not be greater than for much of the City of Los Angeles. All pipeline structures and elements would be constructed in compliance with earthquake-resistant standards required by the LADWP Engineering Standards Manual. The fact that the proposed pipeline would be constructed and operated below the surface minimizes the potential for aboveground impacts, and belowground impacts would be limited to the area surrounding the point of pipe failure, if it were to occur, to a shallow depth. Therefore, the proposed project is not expected to increase the risk of exposure of

---

<sup>6</sup> City of Los Angeles Department of City Planning. *City of Los Angeles General Plan, Safety Element. Exhibit A: "Alquist-Priolo Special Studies and Fault Rupture Areas."* March 1994.



people or structures to strong seismic ground shaking and no mitigation is required.

**iii) Seismic-related ground failure, including liquefaction?**

**No Impact.** Depending on the levels of ground shaking, groundwater conditions, the relative density of soils, and the age of the geologic units in the area, the potential for liquefaction varies throughout the City of Los Angeles. Seismic-related ground failure, including liquefaction, occurs when saturated, granular deposits of low relative density are subject to extreme shaking and, as a result, lose strength or stiffness due to increased pore water pressure. The consequences of liquefaction typically characterized by settlement or uplift of structures, and an increase in lateral pressure on buried structures. The proposed project is located in a liquefaction hazard area.<sup>7</sup> However, the proposed project would be constructed to meet applicable seismic safety standards, and trenches would be backfilled with engineered fill, which meets proper compaction and shear strength requirements, and therefore has little liquefiable potential. The proposed project would operate as an underground structure, and due to the application of engineered fill during construction, damage to the pipeline structure from an increase in lateral pressure is not expected. Additionally, the proposed project would be constructed and operated in compliance with standards required by the LADWP Engineering Standards Manual. Therefore, seismic ground failure impacts that could expose people or structures (including the proposed project) to risk of substantial adverse effects (e.g., from liquefaction) would be less than significant, and no mitigation is required.

**iv) Landslides?**

**No Impact.** The proposed project site is not located in an area susceptible to landslides.<sup>8</sup> Landslides or mudflows are not anticipated to occur in the general area of the proposed project due to the flatness of the terrain, and the fact that the pipeline will be interred below grade. No impacts are expected and no mitigation is required.

**b) Result in substantial soil erosion or the loss of topsoil?**

**Less Than Significant Impact.** The construction and operation of the proposed project would occur along previously disturbed areas, which consist of sections of paved streets and large areas of open space (developed recreation/parkland). During construction, short-term erosion impacts could occur as a result of excavation from construction activities. These exposed soils could potentially cause erosion impacts during windy conditions and from construction vehicles traveling through the site. Although construction

---

<sup>7</sup> City of Los Angeles Department of City Planning. *City of Los Angeles General Plan, Safety Element. Exhibit B: "Areas Susceptible to Liquefaction In the City of Los Angeles"*. October 1993.

<sup>8</sup> City of Los Angeles Department of City Planning. *City of Los Angeles General Plan, Safety Element. Exhibit C: "Landslide Inventory & Hillside Areas In the City of Los Angeles"*. June 1994.

activities within the SDRRA are limited to summer months by USACE (since the SDRRA is primarily a flood control basin), unseasonable precipitation during the dry season could cause the exposed soils to run off into public right-of-ways and/or storm drainage systems. The contractor would be required to develop and implement a plan to control erosion of soil from the site during construction. Because the proposed project site has been previously excavated and/or otherwise stabilized with respect to soils (i.e., soils in open space/recreation areas are stabilized by landscaping or natural vegetation), significant losses of topsoil are not anticipated. The development and implementation of an erosion control plan would keep impacts resulting from construction to less than significant levels. Operation of the proposed project would be below the surface; therefore, no additional impacts relative to soil erosion or loss of topsoil are expected and no mitigation is required.

**c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on-or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?**

**No Impact.** The project area is flat and not located on a geologic unit or soil that is unstable. Lateral spreading, subsidence, and collapse are not expected to occur at the proposed project site, because the area was graded when the streets and surrounding park and recreational facilities were originally developed. As indicated in item a) above, there is no landslide hazard at the site, and liquefaction hazards would be minimized or avoided due to application of engineered fill and seismic safety and engineering standards during pipeline design and construction. Therefore, construction and operation of the proposed project would not cause the local geologic unit or soil to become unstable, or result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse and no mitigation is required.

**d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?**

**Less Than Significant Impact.** The proposed project would be located within the SDRRA in an urbanized area that is currently developed, and construction activities and operation would occur along previously disturbed street rights-of-way and in open space/recreation areas. The shallow soils in the vicinity of the project area are alluvial deposits, mostly Quaternary Alluvium. Such soils can exhibit shrink-swell potential (as is characteristic of expansive soils) when exposed to moisture (e.g., groundwater and/or percolating surface runoff). However, as discussed above, the proposed project would be constructed to meet all applicable Uniform Building Code and seismic safety standards. No significant impacts are anticipated and no mitigation is required.

- e) **Have soils incapable of adequately supporting use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?**

**No Impact.** The proposed project area does not contain soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems. The project area is serviced by a sewer system operated and maintained by the City of Los Angeles Department of Public Works. Construction and operation of the proposed project would not affect any existing, or hinder future, septic tanks or alternative wastewater disposal systems, or the soils that would adequately support those systems. Therefore, no impacts related to soil compatibility with septic or other alternative wastewater systems would occur and no mitigation is required.

## VII. HAZARDS AND HAZARDOUS MATERIALS

**Would the project:**

- a) **Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?**

**No Impact.** Though construction of the proposed project would involve the excavation and transport of paving materials (e.g., asphalt, concrete, road bed fill materials) that could possibly be contaminated by vehicle-related pollution (e.g., oil, gasoline, diesel, other automotive chemicals), the project does not involve the routine transport, use, or disposal of hazardous materials. All such paving and road bed materials would be transported and disposed of in accordance with applicable codes and regulations. Such transport and disposal is not expected to create a significant hazard to workers or the surrounding community. Operation of the proposed project would involve the conveyance of recycled water, and would not require the use, storage, or disposal of hazardous substances. Therefore, the proposed project would not create impacts related to the routine transport, use, or disposal of hazardous materials, and no mitigation is required.

- b) **Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?**

**No Impact.** Implementation of the proposed project would not involve the use, storage, or disposal of hazardous substances that could result in an upset and accident condition. Before commencing any excavation, the construction contractor would be required to obtain an "Underground Service Alert Identification Number". To minimize potential damage to any existing utilities, the contractor would not be allowed to excavate until all utility owners are notified, and all substructures are clearly identified. As the proposed project would carry recycled water, operation would not create a significant hazard to the public or environment involving the release of hazardous materials (i.e., recycled water is not considered hazardous). No reasonably foreseeable upset or accident conditions that could involve the release of

hazardous materials into the environment are anticipated during construction or operation. Therefore, no impacts are anticipated and no mitigation is required.

**c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances or waste within one-quarter mile of an existing or proposed school?**

**Less Than Significant Impact.** As discussed in the Air Quality section (starting on page 3-3), operation of construction equipment would produce air contaminant emissions. None of these emissions are expected to be generated at levels that are considered hazardous. Construction of the proposed project would also involve the excavation and transport of paving materials (e.g., asphalt, concrete, road bed fill materials) that could possibly be contaminated by vehicle-related pollution (e.g., oil, gasoline, diesel, other automotive chemicals). All such materials would be transported and disposed of in accordance with applicable codes and regulations. Such transport and disposal is not expected to involve acutely hazardous materials, substances or waste. No schools are located within one-quarter mile of the proposed project. Therefore, construction of the proposed project could not have an adverse effect on these facilities. Operation of the proposed project would not involve hazardous emissions or materials. The proposed project would transport recycled water at high-pressure under existing public rights-of-way and open space/recreation areas. If there were any emergency condition related to the proposed project, the result would involve the release of recycled water, which poses no immediate health threat; therefore, no impacts to schools are anticipated and no mitigation is required.

**d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?**

**Less Than Significant Impact.** A government records search<sup>9</sup> was conducted for the proposed project alignment that identified hazardous materials sites listed pursuant to Government Code Section 65962.5. The EDR search was designed to meet the government records search requirements of the American Society for Testing and Materials' (ASTM) Standard Practice for Environmental Site Assessments. A summary of the results of the search is as follows (See Appendix D for a summary of the EDR report, including a map, and an explanation of acronyms):

- **Federal ASTM Standard – 7 RCRIS Small Quantity Generators and 2 ERNS sites;**

---

<sup>9</sup> Environmental Data Resources, Inc. *The EDR Corridor Study Report: Study Area Sepulveda Basin WRP, Los Angeles, California 91436*. September 11, 2003.

- **State ASTM Standard** – 19 Cortese, 7 LUST, 8 CHMIRS, 5 HIST UST, 4 CA FID UST, and 3 UST sites;
- **Federal ASTM Supplemental** – 7 FINDS sites; and
- **State or Local ASTM Supplemental** – 25 HAZNET, 2 CA WDS, 2 CA SLIC, 1 EMI, and 1 REF site.

The proposed project alignment contains several utility pipelines under the street surface along the proposed alignment, none of which transport hazardous materials. Based on the EDR database search, several sites have been identified in the surrounding area that are listed in various databases compiled pursuant to Government Code Section 65962.5. Two of the sites are located in close proximity to the proposed alignment: the Tillman Water Reclamation Plant (TWRP) and the Los Angeles Department of Recreation and Parks/Sepulveda Golf Course property (Sites 10 and 15 on the EDR Report map, respectively).

The TWRP site (Site 10) is listed on several databases, due to the wastewater treatment operations and the handling, storage, and disposal of materials used in the treatment process and in the course of facility maintenance. Such materials include the following: waste oil and mixed oil; auto shredder waste (shredded solids from primary wastewater filter screens); off-specification, aged, or surplus organics; liquids with pH less than or equal to 2 with metals (UN Classification of a corrosive liquid with metals); and hydrocarbon solvents (benzene, hexane, Stoddard, etc.). The TWRP is also listed due to the presence and operation of underground storage tanks containing unleaded gasoline and diesel fuel, and was also listed due to a release of raw sewage in 1999, which was limited to the TWRP property and was contained and cleaned up by the City of Los Angeles Department of Public Works (the owner/operator of TWRP). Additionally, the TWRP is listed on the Waste Discharge System database (abbreviated as WDS above) due to the fact that it discharges treated waste to surface water bodies, which is regulated because of the potential threats to water quality (if discharged treated water did not meet water quality standards or if untreated wastewater were released). It should also be noted that the City of Los Angeles Parking Enforcement (Valley Area) uses the TWRP site for vehicle maintenance, and, as such, is listed as a small quantity generator of waste oil and mixed oil.

The City of Los Angeles Department of Recreation and Parks/Sepulveda Golf Course property (Site 15) is listed on several databases as well. This site is listed due to the presence and operation of an underground storage tank containing unleaded gasoline, and for being a small quantity generator of various hazardous materials. Such materials include the following: unspecified organic liquid mixture; pesticides and other waste associated with pesticide production; unspecified oil-containing waste; and aqueous solution with less than 10% total organic residues.

Although the aforementioned facilities are listed on government hazardous materials databases, the storage, use, and disposal of such hazardous materials, or historic releases of such materials, is not expected to present a risk to the public or the environment. If, during construction or operation of the proposed project, contamination is discovered with the potential to create a significant hazard to the public or the environment, the applicable regulatory agency would be contacted and the appropriate corrective actions undertaken to eliminate the hazard. No significant impacts are anticipated and no mitigation is required.

- e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?**

See item f) below.

- f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?**

**No Impact.** The proposed project is located within the SDRA, a flood control basin, and is not located within an airport land use plan. The proposed project is not located within the vicinity of a private airstrip; however, the northernmost point of the proposed alignment is within approximately one mile of the southern end of the Van Nuys Airport (a public airport). Nonetheless, construction of the proposed project would not affect airport activities, due to the limited scale and temporary nature of construction activities. As such, the project would not result in a safety hazard for people residing or working in the project area. Once operational, the proposed project would be underground in open space/recreation areas or in public rights-of-way (e.g., roadways), and would not interfere with, nor be affected by airport operations. Therefore, neither construction nor operation of the proposed project would have an impact on the nearby airport and no mitigation is required.

- g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?**

**No Impact.** The proposed project would not impair or physically interfere with an adopted emergency response plan or a local, state, or federal agency's emergency evacuation plan, except for possible short-term periods during construction of the proposed project, when roadway access may be limited in some areas. The on-street construction activities would conform to all City of Los Angeles Department of Transportation (LADOT), Los Angeles Police Department (LAPD), and Los Angeles Fire Department (LAFD) access standards to allow adequate emergency access. Once operational, the proposed project would be underground in open space/recreation areas or in

public rights-of-way (e.g., roadways), and thus would not interfere with emergency response or evacuation plans.

**h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?**

**No Impact.** The project site is not located within a selected wildfire hazard area.<sup>10</sup> The area surrounding the SDRA is highly urbanized and not in close proximity to any wildlands and no wildlands are found intermixed, with the exception of the SWA within the SDRA itself. However, due to the limited size of the SWA, the abundance of water, and the types of vegetation found within this area, the potential for a wildland fire to occur is relatively low. Furthermore, no people or structures are found within the SWA, thereby avoiding any adverse consequences in the unlikely event of a wildland fire. Construction and operation of the proposed project would not expose any people or structures to a significant risk of loss, injury or death involving wildland fires. Therefore, no impacts are expected and no mitigation is required.

## VIII. HYDROLOGY AND WATER QUALITY

### Would the project:

**a) Violate any water quality standards or waste discharge requirements?**

**Less Than Significant Impact.** The construction and operation of the proposed project would not generate any wastewater or increase urban runoff into existing storm drains. While dewatering will be unlikely for the majority of construction, due to the shallow depth at which it is planned to be placed, some dewatering may be necessary for jacking under the Los Angeles River and/or various other drainage channels (e.g., Encino Creek). This would generate minimal quantities of discharge water, which would be pumped into existing storm drains nearby, or into the flood control channels directly. This discharge water is not expected to contain any contaminants that would cause its release to violate any water quality standards or waste discharge requirements. All dewatering discharges would be carried out in accordance with all applicable requirements of the Los Angeles Regional Water Quality Control Board. The water that the proposed project would supply would meet all applicable water quality standards. Therefore, no significant impacts to water quality from construction or operation are anticipated and no mitigation is required.

**b) Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a**

---

<sup>10</sup> City of Los Angeles Department of City Planning. *City of Los Angeles General Plan, Safety Element. "Exhibit D: Selected Wildfire Hazard Areas in the City of Los Angeles"*. April 1996.

**level which would not support existing land uses or planned uses for which permits have been granted)?**

**Less Than Significant Impact.** During construction, the only groundwater impacts that the proposed project could cause would be from dewatering activities. Groundwater may be encountered during construction, due to the fact that the depths to groundwater in the SDRA vary and may be relatively shallow (groundwater in the project vicinity varies from 16.7 to 138.2 feet below ground surface).<sup>11</sup> In the event that groundwater is encountered during construction, dewatering is not expected to occur in quantities that would substantially deplete groundwater supplies or interfere substantially with groundwater recharge. The proposed project would serve to increase the reliability and flexibility of the existing LADWP water supply system, and would not contribute to the depletion of groundwater supplies, interfere substantially with groundwater recharge, or lower the groundwater table. No adverse impacts to groundwater supply or recharge are expected and no mitigation is required.

- c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner, which would result in substantial erosion or siltation on-or off-site?**

See item d) below.

- d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner, which would result in flooding on- or off-site?**

**No Impact.** The proposed project would be constructed along public streets and rights-of-way and through open space/recreation areas, and would not permanently alter the drainage pattern of the area. The proposed project would cross the Encino Creek drainage and the Los Angeles River, though construction at these locations would be carried out using the jacking method or by attaching the pipeline to an existing bridge (as may be the case with the Los Angeles River crossing). Construction of the proposed project would not alter the course of a stream or river. Neither open-trench or jacking construction methods would substantially increase the rate or amount of surface runoff, or result in flooding on- or off-site. Operation of the proposed project would occur below grade within public rights-of-way and through open space areas, and would not affect the course of a stream or river. Therefore, no impact is anticipated and no mitigation is required.

---

<sup>11</sup> United States Army Corps of Engineers. *Los Angeles Department of Water and Power, Burbank Boulevard Trunk Line Draft Environmental Assessment*. March 2001.



- e) Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?**

**Less Than Significant Impact.** Dewatering that may be required for jacking would contribute minimal amounts of discharge water. This dewatering discharge water is not expected to be released in substantial quantities and is not expected to exceed the existing or planned capacity of the local stormwater drainage system, particularly because construction within the SDRAs would only occur during summer (or dry) months when demands on local stormwater infrastructure are the lowest. Furthermore, as mentioned above, the discharge water is not anticipated to contain significant quantities of contaminants, and would be of limited volume. The proposed project would operate as a closed system that would not create or contribute runoff water. Consequently, impacts to stormwater systems from increased runoff volumes or polluted runoff due to construction and operation of the proposed project would be less than significant and no mitigation is required.

- f) Otherwise substantially degrade water quality?**

**Less Than Significant Impact.** Potential short-term erosion effects could occur during site excavation and construction activities that could affect surface water quality with runoff. However, due to the linear nature of the proposed project site and limited area of ground disturbance, this effect is expected to be minimal. If dewatering is necessary during construction, the water would be treated, as necessary, and discharged into the nearby storm drain system. Operation of the proposed project would be a closed system and therefore not substantially degrade or affect water quality. A less than significant impact is anticipated on water quality and no mitigation is required.

- g) Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?**

See item i) below.

- h) Place within a 100-year flood area structures to impede or redirect flood flows?**

See item i) below.

- i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?**

**No Impact.** The construction and operation of the proposed project would not involve the placement of housing or structures within a 100-year flood hazard area or impede or redirect flood flows. Although portions of the project alignment traverse 100-year flood zones,<sup>12</sup> construction activities near

---

<sup>12</sup> City of Los Angeles, General Plan Safety Element Exhibit F: "100-Year & 500-Year Floodplains In the City of Los Angeles". March 1994.

such areas would not interfere with the movement of water (i.e., pipeline would be jacked), and operation of the proposed pipeline would occur passively below grade. The proposed project would not expose people or structures to a significant risk of loss, injury or death involving flooding. In the event the pipeline fails, safety valves throughout the water distribution system may be shut off (as deemed necessary by LADWP) in response to a loss of pressure and to isolate the break. The volume of recycled water released in such an event would be limited to the amount of water contained in the section of pipeline between the shut-off valves, which is not expected to yield enough water to pose a threat to life or property. Therefore, no flooding impacts are expected and no mitigation is required.

**j) Inundation by seiche, tsunami, or mudflow?**

**No Impact.** The proposed project is not subject to seiche- or tsunami-related inundation as it is not located within the range of a seiche hazard zone or tsunami hazard zone.<sup>13</sup> In addition, the proposed project is not located in an area subject to mudflows. Therefore, the potential impact on or to the proposed project, during either construction or operation, from inundation by seiche, tsunami, or mudflow is very low, if not non-existent, and no mitigation is required.

**IX. LAND USE AND PLANNING**

**Would the project:**

**a) Physically divide an established community?**

**No Impact.** Construction impacts from the proposed project would be short-term and would occur entirely within the SDRA. The construction would not transverse any established communities, and the proposed project would operate underground in public rights-of-way and in open space/recreation areas within the SDRA; therefore, it would not physically divide any community. No impacts are expected and no mitigation is required.

**b) Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?**

**No Impact.** Construction and operation of the proposed project would occur within public rights-of-way and open space/recreation areas, and would be buried underground; thus, the project is not anticipated to affect any land uses on or near the project, or conflict with any General Plan designations or zoning ordinances. No impacts are expected and no mitigation is required.

---

<sup>13</sup> City of Los Angeles, General Plan Safety Element Exhibit G: "Inundation & Tsunami Hazard Areas In the City of Los Angeles." March 1994.

**c) Conflict with any applicable habitat conservation plan or natural community conservation plan?**

**No Impact.** As discussed above in Section IV, Biological Resources (starting on page 3-12), the construction and operation of the proposed project would not conflict with, or substantially adversely impact, any habitat or natural communities' conservation plans, and no mitigation is required.

**X. MINERAL RESOURCES**

**Would the project:**

**a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?**

**Less Than Significant Impact.** Development of the proposed project would involve the use of construction materials, which include negligible quantities of non-renewable resources. Construction of the proposed project would follow industry standards and would not use non-renewable resources in a wasteful or inefficient manner. No mineral resources that are of value to the region or residents of the state have been identified in the vicinity of the proposed project. The proposed project is not located within a Significant Mineral Aggregate Resources Area as designated by the State of California Department of Conservation. Therefore, the proposed project would not result in the loss of availability of any mineral resource that would be of value to the region and the residents of the state. Once constructed, operation of the proposed project would not affect known mineral resources. Impacts to known mineral resources (i.e., petroleum fuels) from construction are expected to be less than significant and no mitigation is required.

**b) Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?**

**No Impact.** The proposed project is not located in an area designated as containing locally important mineral resources.<sup>14</sup> Therefore, the construction and operation of the proposed project would not result in the loss of availability of any mineral resource and no mitigation is required.

**XI. NOISE**

**Would the project result in:**

**a) Exposure of persons to or generation of noise levels in excess of applicable standards established in the local general plan or noise ordinance, or applicable standards of other agencies?**

---

<sup>14</sup> City of Los Angeles Department of City Planning. *Los Angeles Citywide General Plan Framework Draft Environmental Impact Report*. January 1995.

**Potentially Significant Unless Mitigation Incorporation.** Sound is defined as any pressure variation detected by the human ear. Noise is defined as any unwanted sound. The preferred unit for measuring sound is the decibel (dB). The dB expresses the logarithmic ratio of the amount of energy radiating from a source relative to a reference pressure.

The typical human ear is not equally sensitive to all frequencies of the audible sound spectrum. Sound intensity is measured in decibels that are A-weighted (dBA) to correct for the relative frequency response of the human ear. Typical human hearing can detect changes in sound levels of approximately 3 dBA and greater under normal conditions.  $L_{eq}$  is the equivalent sound level, which is used to describe average noise levels over a specified period of time. For mechanical noise sources, such as construction equipment, noise attenuates (reduces) at a rate of 6 dBA for every doubling of distance from a source. Environmental factors (e.g., atmospheric conditions, noise barriers, ground covering, etc.) can increase or decrease this value.

The proposed project is located in an area primarily consisting of non-sensitive recreational uses. The nearest noise-sensitive land use is a residential area located about 100-150 feet south of Burbank Boulevard east of Balboa Boulevard, which could potentially be impacted by the a portion of the Burbank Segment construction zone. Additional residential properties are located to the north and further to the south of proposed construction areas. However, these have not been considered in the analysis because they would be buffered from construction noise by an adjacent freeway, or are further than 500 feet from the proposed project.<sup>15</sup> In addition, the high ambient noise levels at the homes adjacent to the freeways will effectively mask the construction noise.

To determine ambient noise levels near those noise-sensitive land uses most likely to be impacted by construction noise from the proposed project, a reading was taken on October 2, 2003. The noise reading location is depicted on Figure 2. The reading was located on the south side of Burbank Boulevard, east of Balboa Boulevard, at the corner of McLennan Avenue, which represents the residential area to the south of the proposed project that would potentially be the most impacted by construction noise.<sup>16</sup> Background noise included traffic on Burbank Boulevard (and to a lesser extent on Balboa Boulevard and the Route 101 freeway), and operations at Van Nuys Airport. The ambient noise level measurement was 69.6  $L_{eq}$  (in dBA)

The proposed project is located within the City of Los Angeles and is thus subject to its General Plan and noise ordinances. In assessing the impact of construction noise upon the environment, the provisions set forth in the noise

---

<sup>15</sup> In several sections of the City of Los Angeles Noise Regulations (Chapter XI of the Los Angeles Municipal Code), 500 feet is used as a measurement to determine potential impacts on an adjacent residence. The Draft LA CEQA Thresholds Guide also notes that construction located in excess of 500 feet from residential receptors generally does not create a significant impact.

<sup>16</sup> The meter was positioned at the set back of the nearest residence to the proposed project, approximately 14 feet south of the McLennan Avenue/Burbank Boulevard curb. A 20-minute reading was taken starting at 3:20 p.m. There were no winds during the measurement.

ordinances (within the City's Municipal Code) address noise generated at construction sites. For example, Section 41.40 of the Los Angeles Municipal Code (LAMC) indicates that no construction or repair work that makes loud noises to the disturbance of persons occupying a residence shall be performed between the hours of 9 p.m. and 7 a.m. on any day. No person, other than an individual homeowner engaged in the repair or construction of his single family dwelling, shall perform any construction or repair work of any kind before 8 a.m. or after 6 p.m. on any Saturday or federal holiday, nor at any time on Sunday within 500 feet of residential property.

Within the City of Los Angeles, as stated in the City of Los Angeles Draft LA CEQA Thresholds Guide (Thresholds Guide),<sup>17</sup> a project would normally have a significant impact on noise levels from construction if:

- Construction activities lasting more than one day would exceed existing ambient exterior noise levels by 10 dBA or more at a noise sensitive use;
- Construction activities lasting more than 10 days in a three-month period which exceed the existing ambient exterior noise levels by 5 dBA or more at a noise sensitive use; or
- Construction activities which exceed the ambient noise level by 5 dBA at a noise-sensitive use between the hours of 9:00 p.m. and 7:00 a.m. Monday through Friday, before 8:00 a.m. or after 6:00 p.m. on Saturday, or at anytime on Sunday.

Construction noise levels in the vicinity of the proposed project will fluctuate depending on the particular type, number, and duration of use of various pieces of construction equipment. The construction of either segment would be no more than 4 months because construction in the Sepulveda Basin is limited to the summer months. The worst-case scenario is construction occurring for 4 months. This is considered the worst-case scenario because construction of the proposed project would not be expected to occur in one location for more than a few weeks (except where jacking is the construction method used) as open-trench construction is a "moving" construction (see Section 2.6, starting on page 2-4, for a detailed description of construction methods). Table 5 shows noise levels associated with various types of construction-related machinery.

---

<sup>17</sup> City of Los Angeles, *Draft L.A. CEQA Threshold Guide*, May 14, 1998.

**Table 5**  
**Construction Equipment Noise Levels**

<b>Equipment Type</b>	<b>Typical Equipment L<sub>eq</sub> at 50 ft. (in dBA)</b>
Backhoe	82
Compactor	93
Crane	78
Dump Truck	84
Excavator	84
Loader	79
Paver	89
Water Truck	82

Source: Cyril Harris, *Handbook of Noise Control*, 2<sup>nd</sup> Edition

In order to estimate the construction equipment noise levels that will be experienced at the residential areas to the north and west of the project site, an analysis was performed based on the assumption that the backhoe, crane, dump truck, excavator, loader and water truck will operate together during the first six hours of the work day, and that the paver and compactor will operate together during the final two hours of the work day. Table 6 provides the analysis of estimated construction noise levels at the residences nearest to the proposed project.

**Table 6**  
**Analysis of Estimated Construction Noise Levels (in dBA) at Nearest Residences**

<b>Equipment Name</b>	<b>% Load/100<sup>a</sup></b>	<b>Estimated L<sub>eq</sub> @ 50'</b>	<b>Estimated L<sub>eq</sub> with Load @ 50'</b>	<b>Attenuation Due to Distance (100')</b>	<b>Estimated L<sub>eq</sub></b>
Excavator	0.580	84	82	-6	76
Water truck	0.410	82	78	-6	72
Dump truck	0.410	84	80	-6	74
Loader	0.465	79	76	-6	70
Backhoe	0.465	82	79	-6	73
Crane	0.430	78	74	-6	68
<b>Combined<sup>b</sup></b>			<b>87</b>		<b>81</b>
Compactor	0.430	93	89	-6	83
Paver	0.590	89	87	-6	81
<b>Combined<sup>b</sup></b>			<b>91</b>		<b>85</b>

Notes:  
<sup>a</sup> Load factors are based on SCAQMD Handbook Table A9-8D for Off-Road Construction Equipment.  
<sup>b</sup> Combined noise levels increase logarithmically and cannot be added arithmetically.

Construction of the proposed project would cause an increase in ambient noise levels. The ambient noise level at the nearest residences (south of Burbank Boulevard, east of Balboa Boulevard) was measured at 69.6 dBA  $L_{eq}$ . As stated previously, the Thresholds Guide indicates that a project would normally have a significant impact on noise levels if: (1) construction activities lasting more than one day would exceed ambient exterior noise by 10 dBA or more at a noise sensitive use; (2) construction activities lasting more than ten days in a three-month period would exceed existing ambient exterior noise levels by 5 dBA or more at a noise sensitive use; or (3) construction activities would exceed the ambient noise level by 5 dBA at a noise sensitive use between the hours of 9:00 p.m. and 7:00 a.m. Monday through Friday, before 8:00 a.m. or after 6:00 p.m. on Saturday, or at anytime on Sunday. The project would be expected to last more than 10 days within a three-month period and the impact would be significant if its noise exceeded the ambient level by 5 dBA or more. As shown in Table 6, the worst-case combined noise level from construction could be as much as 91 dBA  $L_{eq}$ . This exceeds the ambient by more than 5 dBA; therefore, construction of the proposed project has a potential to create a significant impact on the residences adjacent to the Burbank Segment.

However, the exposure of persons to a periodic increase in ambient noise levels would be short-term (i.e., construction along the entire segment would occur for no more than 4 months at a time, but generally no more than a few weeks at one location, except where jacking is involved). Construction would be carried out in compliance with all applicable City of Los Angeles noise regulations (e.g., construction hours would be limited to normal working hours when most residents are away from their homes). Adherence to the ordinance would reduce any potential noise impacts to less-than-significant levels. The following additional measures provided below will further reduce the potential for noise impacts:

**Mitigation Measures:**

- M-4** *All construction equipment, stationary and mobile, shall be equipped with properly operating and maintained muffling devices.*
- M-5** *Use noise control devices, such as equipment mufflers, enclosures, and barriers as technically feasible or practicable.*
- M-6** *Stage construction operations as far from noise sensitive uses as possible.*
- M-7** *Effective communication with the local residents shall be maintained during construction including keeping them informed of the schedule, duration, and progress of the construction to minimize public complaints regarding noise levels.*

Due to the passive nature of the proposed project (operation is underground), no noise impacts to surrounding sensitive receptors would occur as a result of the operation of the proposed project and no mitigation is required.

**b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?**

**Less Than Significant Impact.** Groundborne vibration is measured in terms of the velocity of the vibration oscillations. As with noise, a logarithmic decibel scale (VdB) is used to quantify vibration intensity. When groundborne vibration exceeds 75 to 80 VdB, it is usually perceived as annoying to building occupants.<sup>18</sup> The degree of annoyance is dependent upon type of land use, individual sensitivity to vibration, and the frequency of the vibration events. Typically, vibration levels must exceed 100 VdB before building damage occurs.

Construction of the proposed project will not involve pile-driving activities; as a result, although construction of the proposed project will include heavy equipment, it is unlikely that construction will result in perceptible, let alone excessive, groundborne vibration or groundborne noise levels. Operation of the proposed project will be passive (underground) and will not cause groundborne vibration or noise levels. No significant impact will occur and no mitigation is required.

**c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?**

**No Impact.** Operation of the proposed project would occur underground; therefore, no substantial permanent increase in ambient noise levels will occur in the project vicinity above levels existing without the project. No mitigation is required.

**d) A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?**

**Less Than Significant Impact.** As discussed in item a) above, construction noise levels in the vicinity of the proposed project will fluctuate depending on the particular type, number and duration of use of various pieces of construction equipment. Construction of the Burbank Segment will generate an increase in ambient noise levels at the nearest residences south of Burbank Boulevard and east of Balboa Boulevard. The exposure of persons to the periodic increase in noise levels will be short-term (i.e., construction will occur for no more than 4 months at one location). With adherence to the noise ordinance and the additional measures listed above under item a), the project's impact relative to temporary increases in ambient noise levels in the project vicinity would be less than significant and no mitigation is required.

---

<sup>18</sup> Federal Transit Administration, Office of Planning, *Traffic Noise and Vibration Impact Assessment, Final Report*, April 1995.



- e) **For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?**

See item f) below.

- f) **For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?**

**No Impact.** The proposed project is located under the southern flight path (about 1½ miles south) of Van Nuys Airport (a public airport – no private airstrips exist in proximity to the project site). The project is not located within an area subject to an airport land use plan. Construction activities would occur temporarily in the vicinity of the airport, and would not expose workers to excessive aircraft noise levels, due to the distance of construction activities from the airport and the limited size of aircraft that are permitted to utilize the airport. Operation of the proposed project would occur passively below grade, and would not add residences or employees to the area subject to aircraft noise. As such, construction and operation of the proposed project would not expose people residing or working in the project area to excessive noise levels related to aircraft operations. No impact would occur and no mitigation is required.

## **XII. POPULATION AND HOUSING**

**Would the project:**

- a) **Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?**

**No Impact.** Construction and operation of the proposed project would serve to increase the reliability of water supply in the LADWP service area, and would not increase the available supply of potable water in the region (i.e., the application of recycled water would offset the use of potable water, but would not increase overall supply). As such, the project would not induce population growth in the area, either directly or indirectly. No growth-inducing impacts are anticipated to result from the proposed project, as the project would accommodate existing LADWP water customers; therefore, no mitigation is required.

- b) **Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?**

**No Impact.** The construction and operation of the proposed project would occur within public street rights-of-way and open space/recreation areas, and staging areas would be located at existing nearby LADWP facilities or vacant/undeveloped lots along the northern edge of the SDRA, south of Victory Boulevard. No housing is to be removed as part of the proposed

project. Therefore, construction and operation of the proposed project would not have any impacts on the number or availability of existing housing in the area and would not necessitate the construction of replacement housing elsewhere and no mitigation is required.

**c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?**

**No Impact.** As mentioned in item b) above, the construction and operation of the proposed project would not displace any housing, and therefore would not result in the displacement of people and no mitigation is required.

**XIII. PUBLIC SERVICES**

**a) Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:**

**i) Fire protection?**

**Less Than Significant Impact.** Construction of the proposed project could have the potential to reduce access for emergency vehicles near the project site. However, all construction activities would be carried out in accordance with all applicable LADOT and LAFD emergency access standards, and access would be maintained during construction. Operation of the proposed project consists of a reclaimed/recycled water pipeline and appurtenant structures, none of which would require additional fire protection. No substantial adverse physical impacts would occur to fire services and no mitigation is required.

**ii) Police protection?**

**Less Than Significant Impact.** Construction of the proposed project could have the potential to reduce access for emergency vehicles near the project site. However, all construction activities would be carried out in accordance with all applicable LADOT and LAPD emergency access standards, and access will be maintained during construction. Operation of the proposed project is passive and would not require additional police protection. No substantial adverse physical impacts would occur to police services and no mitigation is required.

**iii) Schools?**

**Less Than Significant Impact.** No population increase in the project area would result from the construction and operation of the proposed project, and construction of the proposed project would not have the potential to reduce access to schools in the vicinity of the proposed project. Therefore, no substantial adverse physical impacts to local schools would occur, and no mitigation is required. Operation of the

proposed project would occur passively underground and would not impact schools; no mitigation is required.

**iv) Parks?**

**Less Than Significant Impact.** The construction and operation of the proposed project would not generate any additional population that would increase demand for neighborhood or regional parks or other recreational facilities. The construction activities within the SDRA may have the potential to disrupt recreational activities in the immediate area where construction is occurring; however, such impacts to the SDRA would be temporary and would not result in long-term impacts to parks or other recreational facilities in the project vicinity. No significant adverse physical impact to parks would result, and no mitigation is required.

**v) Other public facilities?**

**Less Than Significant Impact.** Construction and operation of the proposed project is not expected to result in physical impacts associated with any other public facilities in the project vicinity or in the City of Los Angeles as a whole. No substantial adverse physical impacts to public facilities (e.g., hospitals, flood control infrastructure) are anticipated and no mitigation is required.

**XIV. RECREATION**

**Would the project:**

**a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?**

**No Impact.** The proposed project site is the SDRA. This recreational area is a flood-overflow basin that provides multiple recreational and open spaces uses. Recreational facilities include the Balboa Sport Center, Lake Balboa Recreation Area, Balboa Golf Course, Encino Golf Course, Woodley Golf Course, and various other facilities. There is also a Japanese Garden and a wildlife refuge. The proposed project would be used to provide recycled water to the three golf courses, the wildlife (open space) area, and the medians along Woodley Avenue and Burbank Boulevard. There will be a lateral service line and a meter at each connection to the three golf courses. The Burbank Segment of the proposed project would serve the Balboa and Encino Golf Courses and irrigate Hjelte Park and the median in Burbank Boulevard. The Woodley Segment will connect the wildlife (open space) areas on the east and west sides of Woodley Avenue, as well as the median. Short-term construction impacts may periodically disrupt golfing activities, particularly for the Encino Golf Course that is adjacent to Burbank Boulevard. Depending on the specific placement of the pipeline within the golf course property, the alignment may temporarily limit or preclude various activities at the Balboa Golf Course (i.e., some service roads may be unusable, the

driving range may be closed while pipeline construction traverses that area, or access to the clubhouse may be reduced by construction activities adjacent to the structure). As shown on Figure 2, the alignment through the Balboa Golf Course would follow one of two routes (i.e., the proposed alignment and the alternative alignment), each resulting in affects on different facilities at the golf course. In any case, impacts to golf activities would be temporary, and would not result in long-term or permanent deterioration of these recreational facilities. Construction-related impacts will be less invasive to the Encino and Woodley Lakes Golf courses (i.e., the Encino Golf Course grounds would not be physically impacted by construction, and the Woodley Lakes Golf Course [north of the Los Angeles River] would only be possibly affected by staging activities near the north edge of the course). The installation of the pipeline would have beneficial impacts to these recreational facilities by supplying recycled water to these facilities on an as needed basis. Though beneficial, the proposed project would not increase the usage of the recreational facilities in the SDR; therefore, the proposed project would have no impact on the physical deterioration of any recreational facility and no mitigation is required.

**b) Include recreational facilities or require construction or expansion of recreational facilities which might have an adverse physical effect on the environment?**

**No Impact.** The proposed project is a pipeline and appurtenant structures necessary for the operation and maintenance of the pipeline. The proposed project does not require the construction or expansion of any recreational facility in the SDR or elsewhere. The proposed project provides recycled water, which is a beneficial impact upon recreational uses, particularly the three golf courses (i.e., Encino, Balboa, and Woodley Lakes Golf Courses). No adverse impacts are expected and no mitigation is required.

## **XV. TRANSPORTATION/TRAFFIC**

The proposed project is a new recycled water conveyance pipeline approximately 2.5 miles in length. There are two segments to the pipeline: the Woodley Segment and the Burbank Segment.

The preferred placement of the pipeline for the Woodley Segment would begin at the southwest corner of the TWRP and would proceed southeast in the northbound lanes (east side of Woodley) along Woodley Avenue to just north of Burbank Boulevard. An alternative placement of the pipeline for the Woodley Segment would tie into an existing 36-inch pipeline on the west side of Woodley Avenue, and would then parallel Woodley Avenue to the southeast, on the west side of the wildlife (open space) area fence, to just north of Burbank Boulevard. If the alternative placement of the pipeline along the Woodley Segment is implemented, it should be noted that the bike path along Woodley Avenue would be closed for the duration of construction activities. The Burbank Segment would

be constructed beneath Burbank Boulevard from McLennan Avenue on the west to connect with the Woodley Segment at the Woodley/Burbank intersection.

Burbank Boulevard is classified as a major Class II Highway. It has three lanes in each direction from McLennan Avenue to the I-405 on- and off-ramps. In this segment, Burbank Boulevard has a landscaped, raised median. Parking is prohibited along this segment at any time.

Woodley Avenue is also classified as a major Class II Highway. It has two lanes in each direction from Burbank Boulevard to Victory Boulevard. In this segment, Woodley Avenue has raised and street-level landscape medians. At the northern end of Woodley Avenue before Victory Boulevard, the median transitions to a dual left turn centerline. Generally, curbside parking is allowed, with the exception of a short segment in the northbound direction.

The proposed project also includes construction of appurtenant structures (e.g., maintenance/access holes, flow meters, valves, and/or vaults). Six service connections are currently proposed: three along the Woodley Segment (two near TWRP on Woodley Avenue and one at the Woodley/Burbank intersection) and three along the Burbank Segment (two at the Balboa Golf Course grounds – one for Encino Golf Course and the other for Balboa Golf Course – and one along Burbank Boulevard between the Balboa Golf Course and the Woodley/Burbank intersection). See Figure 2 for service connection locations.

The proposed project is located within a highly urbanized area in the City of Los Angeles. Land uses in the vicinity of the proposed project are predominately open space and public facilities, though residential and limited commercial and industrial uses occur around the fringes of the SDRA. No schools, churches, hospitals, or other such sensitive uses occur in proximity to the approximately 2.5-mile alignment.

Several public transportation routes traverse the proposed alignment:

- MTA Route 154 travels along Burbank Boulevard between Balboa Boulevard and Sepulveda Boulevard.
- LADOT Commuter Express 573 travels along Balboa Boulevard between Burbank Boulevard and Ventura Boulevard. The route circulates along Burbank Boulevard from the I-405 freeway to Hayvenhurst Avenue.

#### **Would the project:**

- a) Cause an increase in traffic that is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume-to-capacity ratio on roads, or congestion at intersections)?**

**Less Than Significant Impact.** For a temporary period during construction, there would be minor alterations to the current traffic patterns. The pipeline would be installed in sections no longer than 500 feet (approximately the length of a short street block), within an approximately 1,200-foot work zone.

After the installation of pipe within the work area, the open trench in the street would be backfilled, paved, and returned to normal operation.

Prior to construction, LADWP would submit traffic control plans for approval to LADOT to ensure that traffic impacts, including impacts to public transportation routes, are kept to a minimum. LADWP would comply with any requirements specified by LADOT. In order to be consistent with requirements specified by LADOT, as well as to ensure job site safety, LADWP would implement the following construction practices, as necessary:

- Construction areas would be separated by concrete barriers;
- During construction, temporary traffic control devices, signs, and flagmen would be utilized to minimize traffic congestion. At nighttime, all barricades would be provided with flashing/steady burn warnings, and all delineators would have white reflective bands. All barricading and traffic controls would conform to the latest editions of the Standard Specifications for Public Works Construction (Greenbook) and the Work Area Traffic Control Handbook (WATCH);
- Safe and adequate pedestrian and vehicular access would be provided to police and fire stations, schools, fire hydrants, hospitals, commercial buildings, industrial establishments, and residential uses. The access to these facilities would be continuous and unobstructed;
- The construction of the pipeline would be coordinated with the MTA to relocate bus stops, if needed.
- Temporary traffic lanes would have a minimum width of 10 feet to provide safe access to cars, buses, trucks, and trailers.
- Generally, sections of the proposed pipelines would be installed using the open-trench method, along existing street rights-of-way or open space areas. The open trenches should be covered with plates to allow traffic flow during peak periods and times when construction work is not taking place, if open trench construction is blocking traffic lanes.
- Pipe jacking would be utilized in the proposed project when open trenching is not feasible, to avoid large substructure utilities, or to avoid the disruption of other facilities such as flood control channels (e.g., Los Angeles River). Under the alternative placement scenario of the Woodley Segment, no impact is anticipated along Woodley Avenue and at the intersection of Burbank Boulevard and Woodley Avenue where the pipeline would not be constructed in the streets.
- Construction is generally carried out between 7 a.m. and 6 p.m., Mondays to Fridays, and 8 a.m. and 5 p.m. on Saturdays.
- Staging equipment for both the open trench and jacking method would occur off-street. Possible staging areas include vacant parcels along the north edge of the SDRA, south of Victory Boulevard between

Hayvenhurst and Woodley Avenue. With staging areas off-street, the equipment would not cause additional disruption to traffic flow during the construction period.

- The construction of the pipeline could create some minor temporary impacts to the existing street parking facilities; however, LADWP would coordinate the construction activities with the LADOT to minimize any potential impacts to the existing street parking facilities. The maximum length of open trench would be limited to 500 feet.
- Excavations would be fenced to provide protection against anyone falling into the excavation(s).
- LADWP will assign a full-time construction inspector to the project to monitor the construction activities and to ensure that all traffic requirements specified by LADOT are implemented.

No significant adverse environmental impacts associated with traffic load or congestion are anticipated to result from construction and operation of the proposed project and no mitigation is required.

**b) Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?**

**Less Than Significant Impact.** The Congestion Management Program (CMP) was created statewide as a result of Proposition 111 and has been implemented locally by MTA. The CMP for Los Angeles County requires that the traffic impact of individual development projects of potentially regional significance be analyzed if an Environmental Impact Report (EIR) is being prepared. Although an EIR is not being prepared for the proposed project, an analysis of regional impacts as outlined in the CMP was conducted.

A specific system of arterial roadways plus all freeways comprises the CMP system. A total of 164 intersections are identified for monitoring on the system. Per CMP Transportation Impact Analysis Guidelines, a traffic impact analysis is to be conducted:

- At CMP arterial monitoring intersections, including freeway on- or off-ramps, where the proposed project would add 50 or more trips during either morning or evening weekday peak hours.
- At CMP mainline freeway-monitoring locations, where the project would add 150 or more trips, in either direction, during the either the morning or evening weekday peak hours.

The proposed pipeline project is not expected to add more than 24 a.m. or p.m. weekday peak hour trips, based on 24 workers in a typical 11-hour day driving alone to the project site. Given this worst-case condition (i.e., every worker drives individually everyday and does not carpool or use transit), 24 peak-hour trips would be generated by the construction crew, and only for the temporary construction period.

Additionally, no CMP arterial monitoring intersections are located along the pipeline route, and no freeway on-ramps or off-ramps would be affected by construction activities, aside from the possible use of such facilities by the aforementioned commuting workers. The operation of the pipeline, once constructed, would be passive and buried below grade; as such, no traffic impacts would occur as a result of project operation.

Construction activities would not occur on the CMP system itself and would not add enough peak-hour trips to the existing street system to trigger further analysis set forth by the CMP. Impacts to levels of service on the CMP network from construction of the proposed pipeline would be less than significant.

**c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?**

**No Impact.** The proposed project would not generate air traffic nor affect such activities. No impacts are anticipated and no mitigation is required.

**d) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?**

**No Impact.** Construction and operation of the proposed pipeline would temporarily alter existing street/traffic patterns along the alignment. These temporary changes to traffic patterns and levels of service during the construction phase would be temporary and limited to the immediate area in which construction activities are occurring. All changes to traffic patterns (i.e., lane closures) would be coordinated with LADOT and MTA to minimize impacts to motorists, public transportation patrons, and pedestrians. No design features (e.g., sharp curves or dangerous intersections) or incompatible uses are proposed as part of this project. As such, no impacts are anticipated and no mitigation is required.

**e) Result in inadequate emergency access?**

**Less Than Significant Impact.** The proposed project would not hinder emergency access in the area except for short-term periods during construction of the pipeline. As mentioned above, all construction activities would be carried out in accordance with LADOT, LAFD, and LAPD emergency access requirements and access would be maintained during construction activities. No significant emergency access impacts are expected and no mitigation is required.

**f) Result in inadequate parking capacity?**

**Less Than Significant Impact.** Lane closures resulting from construction activities in the existing street rights-of-way could result in short-term loss of parking capacity along affected sections of streets along the corridor. Such parking deficits would be temporary and would not affect the long-term



parking capacity along the pipeline alignment or the surrounding vicinity. The construction zone would be approximately 1,200 feet in length (approximately the length of two short street blocks), and any affected street parking would be restored after the installation of each segment of pipe. The operation of the proposed pipeline project would not generate any vehicle trips, nor require any parking as part of its operation. No significant impacts would occur and no mitigation is required.

**g) Would the project conflict with adopted policies supporting alternative transportation (e.g., bus turnouts, bicycle racks)?**

**Less Than Significant Impact.** The proposed project would not conflict with adopted policies supporting alternative transportation. As discussed above, construction activities would be coordinated with MTA and LADOT in order to minimize impacts to alternative transportation facilities (e.g., bus stops, bike lanes). However, as discussed previously, under the alternative placement scenario of the Woodley Segment, the bike path along Woodley Avenue would be closed for the duration of construction activities along Woodley Avenue. Nonetheless, access to public transportation and all other bike lanes would be maintained throughout construction, as required by LADOT and MTA. As a result, less-than-significant impacts would result from the proposed project and no mitigation is required.

## **XVI. UTILITIES AND SERVICE SYSTEMS**

**Would the project:**

**a) Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?**

**No Impact.** The proposed project would not result in changes to facilities or operations at existing wastewater treatment facilities (including the TWRP). Consequently, no modification to a wastewater treatment facility's current wastewater discharges would occur; hence, no impact to wastewater treatment requirements of the applicable Regional Water Quality Control Board would occur and no mitigation is required.

**b) Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?**

**No Impact.** It is not anticipated that the construction and operation of the proposed project would generate wastewater, and would therefore not require the construction of new water or wastewater treatment facilities or expansion of existing facilities. No impacts are anticipated and no mitigation is required.

**c) Require or result in the construction of new stormwater drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?**

**No Impact.** Stormwater drainage facilities are provided the SDRA and surrounding vicinity. Construction of the proposed project is not expected to increase stormwater runoff in the project area, since the project would be placed beneath previously developed surfaces (e.g., street rights-of-way and open space/recreation areas). Although construction dewatering may be required during construction, this activity would be temporary in nature and the amount of dewatering discharge would not exceed the capacity of the existing stormwater drainage facilities, nor require new or expanded facilities of this type. The proposed project, once operational, would be a closed system, and therefore would not impact stormwater drainage facilities. The construction and operation of the proposed project is not anticipated to require, or indirectly result in, the construction of new stormwater drainage facilities or the expansion of existing facilities. Therefore, no impacts are expected and no mitigation is required.

**d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?**

**No Impact.** The proposed project is a water supply project that would convey recycled water as part of the existing LADWP water supply infrastructure and serve the area from existing entitlements and resources. No new or expanded entitlements would be needed during construction or operation of the proposed project. No water supply impacts would result and no mitigation is required.

**e) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?**

**No Impact.** Construction and operation of the proposed project would not generate or require wastewater capacity. No impacts to wastewater treatment capacity are anticipated and no mitigation is required.

**f) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?**

**Less Than Significant Impact.** Excavation and construction debris would be recycled or transported to the nearest landfill site and disposed of appropriately. The construction contractor will work with the City of Los Angeles' Recycling Coordinator to ensure that source reduction techniques and recycling measures are incorporated into project construction. The amount of debris generated during project construction is not expected to significantly impact landfill capacities. Operation of the proposed project

would not generate any solid waste. No significant impacts to landfill capacity are anticipated and no mitigation is required.

**g) Comply with federal, state, and local statutes and regulations related to solid waste?**

**Less Than Significant Impact.** As mentioned in item f) above, construction debris would be recycled or disposed of according to local and regional standards, and operation of the project would not generate any solid waste. As such, no significant impacts related to compliance with solid waste statutes and regulations are expected and no mitigation is required.

## MANDATORY FINDINGS OF SIGNIFICANCE

**Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?**

**No.** The analysis conducted in this Initial Study results in a determination that the proposed project, either individually or cumulatively, would not have a significant effect on the local environment. Since the proposed project would be placed underground, under existing street rights-of-way (e.g., Burbank Boulevard) and open space/recreation areas within the SDRA (an area that has been previously disturbed), and, with one exception, the proposed alignment is devoid of fish, significant wildlife, and/or plant populations (i.e., the exception being the SWA along the east side of the southern end of the Woodley Segment, which would not be adversely affected by construction or operation of the proposed project, as described above), the proposed project would not have the potential to degrade the environment in this regard. As described above, the potential for impacts to cultural resources from construction of the proposed project was found to be low with mitigation incorporation, and, as such, adverse impacts to cultural resources are not anticipated. It is hereby found that the proposed project involves no potential for any impacts, either individually or cumulatively, on wildlife resources and cultural resources, and no additional mitigation is required.

**Does the project have impacts that are individually limited, but cumulatively considerable? ("cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)**

**No.** As discussed in the respective issue areas, the proposed project would have minor, or less than significant, impacts to some environmental resources. The implementation of the identified project-specific mitigation measures and compliance with applicable codes, ordinances, laws and other required regulations would reduce the magnitude of any impacts associated with construction activities to a level of less than significant. Thus, for the reasons set forth below, impacts would not be cumulatively considerable.

Although all current and probable future projects located near the proposed project cannot be ascertained based on available data, it is reasonable to assume that the projects with the potential to contribute to cumulative impacts would be those projects occurring concurrent with, and in proximity to, the

proposed project. Such projects, as may be determined at this level of planning, would be other linear utility projects being undertaken by LADWP within, or near, the SDRA at the time of the proposed project construction activities. Such projects would include LADWP's South Valley Water Recycling Facilities (previously known as the West Valley Water Recycling Project) and the previously approved phases of the SBWRP, which include pipeline segments and service connections throughout the northern half of the SDRA. The impacts of these projects, as well as those of the proposed project (as discussed above), would be temporary in nature, and would generally be limited to the area in which construction activities are occurring. Given that these infrastructure projects would be coordinated by LADWP, it can be anticipated that LADWP would initiate construction of each project in a manner such that construction activities associated with different projects would occur either at different times, or at sufficient distance from one another as to avoid cumulative effects relative to air quality, noise, and traffic.

With regard to air quality, SCAQMD has established incremental emissions thresholds to determine whether a project will contribute to significant impacts. Because the proposed project would contribute emissions at rates well below SCAQMD significance thresholds, and given the aforementioned assumption that related LADWP projects would be coordinated as to avoid cumulative impacts in any one area (at any given time), it is anticipated that the air quality impacts of the proposed project and other related projects would not be cumulatively considerable.

Noise impacts, similar to those related to air quality, would be dependent on the timing and location of related project construction in conjunction with the construction of the proposed project. As such, assuming that LADWP would phase such projects to avoid, to the extent feasible, concurrent construction activities in any one location, it can be concluded that noise impacts of the proposed project and related projects (given project-specific noise impacts are less than significant) would not result in noise impacts that are cumulatively considerable.

With regard to traffic, construction activities would generate truck traffic and vehicular traffic associated with construction worker travel, as well as result in lane closures and temporary loss of parking capacity along affected streets. Impacts resulting from the proposed project's construction traffic would be temporary and are not expected to be significant, as discussed above. Traffic impacts of the proposed project, in conjunction with those of the related LADWP projects would be minimized by coordination with LADOT, which is required to maintain proper levels of service and the overall function of the City's transportation network. Given that all LADWP projects are subject to review by LADOT (when traffic system components or function are affected), it is assumed that LADOT would require that LADWP coordinate its projects such that the traffic system and levels of service in any one area are not adversely impacted. Review by, and coordination with, LADOT would preclude the possibility of cumulative traffic impacts resulting from proposed

project and related project construction activities. Based on the above, the proposed project is not anticipated to result in traffic impacts that are cumulatively considerable.

Therefore, no impacts under this category are anticipated and no mitigation is required.

**Does the project have environmental effects, which will cause substantial adverse effects on human beings, either directly or indirectly?**

**No.** The proposed project would have no adverse effects on human beings other than the beneficial effect of providing a more reliable water supply for existing LADWP water service customers. Therefore, the proposed project is not anticipated to have a direct or indirect substantial adverse effect on human beings and no mitigation is required.

## SECTION 4.0

### LIST OF PREPARERS AND REFERENCES

---

#### LEAD AGENCY

Los Angeles Department of Water & Power  
111 N. Hope Street, Room 1044  
Los Angeles, CA 90012

Charles Holloway, Supervisor of Environmental Assessment  
Kelvin Lew, CEQA Project Manager

#### CONSULTANT - AUTHOR

Camp Dresser & McKee, Inc.  
18581 Teller Avenue, Suite 200  
Irvine, CA 92612

Anthony Skidmore, AICP, Vice President  
Dorothy Meyer, Project Manager  
David Crook, AICP, Environmental Planner

Jeffrey Galizio, BonTerra Consulting  
Roger Mason, Chambers Group Inc.  
David Wieland, Wieland Associates, Inc.  
Thomas Gaul, Kaku Associates

#### PERSONS/AGENCIES CONTACTED

Los Angeles Department of Water & Power  
Water Resources Business Unit - Water Recycling Group

Stephen Ott, Waterworks Engineer  
Jennifer Trausch, Civil Engineering Associate

#### REFERENCES

Bolt, Beranek, and Newman, *Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances*, U.S. Environmental Protection Agency, 1971.

California Air Resources Board, *Ambient Air Quality Standards (California and Federal)*, Available online: <http://www.arb.ca.gov/aqs/aaqs2.pdf>. Accessed September 8, 2003.

California Department of Transportation website: [http://www.dot.ca.gov/hq/LandArch/scenic\\_highways](http://www.dot.ca.gov/hq/LandArch/scenic_highways): "Officially Designated State Scenic Highways (Los Angeles County)". Updated July 25, 2000.

- City of Los Angeles Department of City Planning, *General Plan, Safety Element Exhibit A, "Alquist-Priolo Special Studies and Fault Rupture Areas."* March 1994.
- City of Los Angeles Department of City Planning, *General Plan, Safety Element Exhibit B, "Areas Susceptible to Liquefaction in the City of Los Angeles."* October 1993.
- City of Los Angeles Department of City Planning, *General Plan, Safety Element Exhibit C, "Landslide Inventory & Hillside Areas In the City of Los Angeles."* June 1994.
- City of Los Angeles Department of City Planning, *General Plan, Safety Element Exhibit D, "Selected Wildfire Hazard Areas In the City of Los Angeles."* April 1996.
- City of Los Angeles Department of City Planning, *General Plan, Safety Element Exhibit F, "100-Year & 500-Year Flood Plains In the City of Los Angeles."* March 1994.
- City of Los Angeles Department of City Planning, *General Plan, Safety Element Exhibit G, "Inundation & Tsunami Hazard Areas in the City of Los Angeles."* March 1994.
- City of Los Angeles Department of City Planning. *General Plan, Transportation Element, Map E: "Scenic Highways in the City of Los Angeles"*. June 1998.
- City of Los Angeles Department of City Planning. *Los Angeles Citywide General Plan Framework Draft Environmental Impact Report*. January 1995.
- City of Los Angeles Department of City Planning. *Encino-Tarzana Community Plan*. Updated January 2003.
- Environmental Data Resources, Inc. *The EDR Corridor Study Report: Study Area Sepulveda Basin WRP, Los Angeles, California 91436*. September 11, 2003.
- Galizio, Jeffrey C., Biologist for BonTerra Consulting, Inc. *Sepulveda Basin Water Recycling Project -- Biological Resource Survey*. September, 2003.
- Midwest Research Institute. *Improvement of Specific Emission Factors (BACM Project No. 1) Final Report, for SCAQMD (for PM<sub>10</sub> dust emissions)*. March 29, 1996.
- South Coast Air Quality Management District (SCAQMD), *CEQA Air Quality Handbook*, April 1993.
- South Coast Air Quality Management District, *Current Air Quality Trends (Tables)*. <http://www.aqmd.gov/smog>.
- United States Army Corps of Engineers. *Los Angeles Department of Water and Power, Burbank Boulevard Trunk Line Draft Environmental Assessment*. March 2001.



**APPENDIX A**  
**Air Quality Factors, Assumptions, and Calculations**

**Sepulveda Basin Water Recycling Project IS/MND  
Air Quality Calculations Summary**

<b>Stationary (Off-Road) Construction Equipment Emissions</b>					<b>Emissions (pounds per day)</b>				
Equipment Name	Equipment Type	Rated HP <sup>a</sup>	% Load/100 <sup>b</sup>	Daily Hours of Operation <sup>c</sup>	ROC	CO	NO <sub>x</sub>	SO <sub>x</sub>	PM <sub>10</sub>
Excavator (1)	medium diesel	150	0.580	6	0.52	5.74	12.53	1.04	0.78
Water truck (1)	heavy diesel	175	0.410	6	1.29	8.61	10.33	0.86	0.65
Dump truck (1)	heavy diesel	400	0.410	8	3.94	26.24	31.49	2.62	1.97
Loader (1)	medium diesel	130	0.465	6	1.09	5.44	7.98	0.73	0.36
Backhoe (1)	medium diesel	80	0.465	6	0.67	3.35	4.91	0.45	0.22
Crane (1)	heavy diesel	120	0.430	8	1.24	3.72	9.49	0.83	0.62
Compactor (1)	medium diesel	100	0.430	2	0.17	0.60	1.72	0.17	0.09
Paver (1)	medium diesel	90	0.590	2	0.11	0.74	2.44	0.21	0.11
<b>Subtotal Stationary Equipment</b>					<b>9.02</b>	<b>54.44</b>	<b>80.89</b>	<b>6.91</b>	<b>4.79</b>

**Notes:**  
a) Horsepower ratings were derived from typical equipment ratings from SCAQMD (Table A9-8-C in the Handbook) and from the California Air Resources Board (ARB) website (<http://www.arb.ca.gov/msprog/mailouts/msc9925/msc9925e.pdf>, Appendix E, Revised January 10, 2002)  
b) Load factors are based on SCAQMD Handbook Table A9-8-D for Off-Road Construction Equipment.  
c) Scheduled hours are M-F 7 a.m. to 6 p.m. and Saturday 8 a.m. to 5 p.m. (Average of 10.67 hours per day, six days a week -- used 11 hours for the daily average). Hours of operation for each piece of equipment is based on proportion of 11-hour day during which that piece of equipment is typically used.

Source: South Coast Air Quality Management District *CEQA Air Quality Handbook* (April 1993), Table A9-8-B. Handbook emission factors used (all diesel): Excavator, Other Construction Equipment (for Water Truck and Dump Truck), Backhoe, Loader, Crane, Roller (for Compactor), and Asphalt Paver (for Paver).

<b>Mobile (On-Road) Construction Equipment Emissions</b>				<b>Emissions (pounds per day)</b>				
Equipment Name	Equipment Type		Daily VMT <sup>a</sup>	ROC	CO	NO <sub>x</sub>	SO <sub>x</sub>	PM <sub>10</sub>
Construction worker vehicles (24)	light gasoline		480	0.673	7.103	0.689	0.004	0.013
Welder's truck (1)	medium gasoline		5	0.010	0.103	0.016	0.000	0.000
Pick-up trucks (3)	medium gasoline		30	0.057	0.621	0.097	0.000	0.002
Delivery/haul trucks (6)	heavy diesel		120	0.197	0.916	5.508	0.049	0.098
<b>Subtotal Mobile Equipment</b>				<b>0.937</b>	<b>8.744</b>	<b>6.309</b>	<b>0.053</b>	<b>0.113</b>

**Notes:**  
a) VMT's are estimated assuming all workers arrive at staging areas then proceed to construction activity sites along the proposed alignment and would only work on one section of the pipeline at any given time. Assumed 20 miles per worker commute per day for 24 workers, six days a week, for 52 weeks. Also assumed delivery/haul trips by large diesel trucks would occur 6 times a day at a distance of 20 miles round-trip (to and from LADWP equipment/supply facility and/or fill material disposal site). The number of delivery/haul truck trips are assumed to represent a total distance per day, using one or more trucks for trips of various lengths which total 120 miles per day on average.

Source: EMFAC2002 Draft Version 2.2 (Modeled for Year 2003 for Average Urban Los Angeles County)

<b>PM<sub>10</sub> Dust Emissions from Construction</b>				
Conditions	Area of Ground Disturbance (acres)	Dust Generation Factor	Dust Generation (lbs/day) <sup>b</sup>	Project Total (tons) Over 12-months
Average Conditions	0.184 <sup>a</sup>	0.11 tons/acre-month	1.56	0.243
Worst-Case Conditions	0.184 <sup>a</sup>	0.42 tons/acre-month	5.94	0.927

**Notes:**  
a) Estimated using LADWP's approximated 4-foot wide trench for a distance of 2,000 feet (maximum exposed soil at any given time), divided by 43,560.17 sq. ft. (1 acre) = 0.184 acre.  
b) Pounds per day conversion assumed 12 months (52 weeks), 6 days a week = 312 days.

Source: Midwest Research Institute, *Improvement of Specific Emission Factors (BACM Project No. 1) Final Report*, for SCAQMD (for PM<sub>10</sub> dust emissions), March 29, 1996.

	<b>Project Emissions (pounds per day)</b>				
	ROC	CO	NO <sub>x</sub>	SO <sub>x</sub>	PM <sub>10</sub>
<b>Project Totals</b>	<b>9.96</b>	<b>63.18</b>	<b>87.20</b>	<b>6.96</b>	<b>10.85</b>

**APPENDIX B**  
**Biological Resources Technical Memorandum**



An Environmental Planning/Resource Management Corporation

October 30, 2003



Ms. Dorothy Meyer  
Camp, Dresser & McKee  
18581 Teller Avenue, Suite 200  
Irvine, CA 92612

**VIA FACSIMILE AND MAIL**  
**(949) 752-1307**

Subject: Biological Letter Report for the Los Angeles Department of Water and Power Sepulveda Basin Water Reclamation Project, City of Los Angeles, California



Dear Ms. Meyer:

On September 18, 2003 a BonTerra Consulting biologist conducted biological reconnaissance surveys within the proposed alignment of the Sepulveda Basin Water Reclamation Project (SBWRP). The Woodley Segment begins in a southeasterly direction along Woodley Avenue, from the southwest corner of the Donald C. Tillman Water Reclamation Plant to a service connection with the Sepulveda Basin Wildlife Refuge (SBWR), at the intersection with Burbank Boulevard (east of Woodley Avenue). The Burbank Segment begins within Balboa Golf Course, south to Burbank Boulevard, and then east within Burbank Boulevard to the Woodley Segment.



The SBWRP is located at the Sepulveda Basin (behind Sepulveda Dam), in the City of Los Angeles. Sepulveda Dam is a single purpose flood control facility that was constructed, and is currently operated by, the U.S. Army Corps of Engineers (ACOE). The Sepulveda Basin collects flood water and runoff from uncontrolled drainage areas located upstream, temporarily stores the peak flows, and then releases the accumulated runoff into the Los Angeles River at a rate within the flood capacity of the river basin. Other uses are allowed in the Sepulveda Basin (such as golf, hiking, parks, and a wildlife preserve) that are compatible with the locations primary function as a flood control facility. The SBWRP is currently planned to be located entirely within portions of a golf course and the right-of-way (ROW) of existing city streets already existing within the Sepulveda Basin. The project site is located within an area identifiable on the U.S. Geological Survey's Van Nuys 7.5-minute quadrangle. Elevations on the project site range from approximately 710 feet above mean sea level (msl) to approximately 680 feet above msl.



**SURVEY METHODS**

BonTerra Consulting conducted a search of available literature to identify special status plants, wildlife, and habitats known to occur in the vicinity of the project site. The California Native Plant Society's (CNPS) Inventory of Rare and Endangered Vascular Plants of California (CNPS, 2003b) and a compendia of special status species published by the U.S. Fish and Wildlife Service (USFWS) and California Department of Fish and Game (CDFG) were reviewed. In addition, CDFG's California Natural Diversity Database was reviewed prior to the site visit (CDFG, 2003b).

151 Kalmus Drive

Suite E-200

Costa Mesa

California 92626

(714) 444-9199

(714) 444-9599 fax

www.bonterraconsulting.com

The biological reconnaissance surveys were conducted to describe the vegetation present within the proposed alignment and to evaluate the actual or potential for the habitats observed to support special status plant and wildlife species. Project delays and alignment changes allowed for follow up visits within the proposed alignment, including this Spring. The qualitative potential for the habitat or substrates identified to support special status plant and wildlife species was estimated based upon observations made on the site. All plant and wildlife species observed were noted. Plant species were identified in the field or collected for future identification. Plants were identified using keys in Hickman (1993), Munz (1974), and Abrams (1923, 1960). Taxonomy follows Hickman (1993) and current scientific data (e.g., scientific journals) for scientific and common names. Roberts (1998) was used for common names when none were listed in Hickman (1993). The Sunset Western Garden Book (Brenzel, 1995) was used for ornamental species that were not included in the references listed above. The List of California Terrestrial Natural Communities Recognized by the Natural Diversity Data Base (CDFG 2003b) was generally used to classify vegetation types.

Active searches for reptiles and amphibians included lifting, overturning, and carefully replacing rocks and debris, where appropriate. Birds were identified by visual and auditory recognition. Surveys for mammals were conducted during the day and included searching for and identifying diagnostic signs, including scat, footprints, scratch-outs, dust bowls, burrows, and trails. Taxonomy and nomenclature for wildlife generally follows Fisher and Case (1997) for amphibians and reptiles, American Ornithologists Union (1998) for birds, and Jones *et. al* (1992) for mammals.

## **SURVEY RESULTS**

### **Vegetation**

Vegetation and habitats identified on the site during the site visit are generally described in the following paragraphs. The proposed SBWRP alignment is to be located entirely within portions of a golf course and the ROW of existing city streets (e.g., Burbank Blvd and Woodley Ave) already existing within the Sepulveda Basin, and is characterized by landscaping and ornamental vegetation, and ruderal vegetation.

Portions of the roadway ROW through which a segment of the proposed alignment will cross the Los Angeles River.

Vegetation types were not mapped for this report.

### **Wildlife Habitat**

Vegetation and habitat types within the SBWRP alignment site provide marginal to low quality habitat for native wildlife species, as evidenced by the species observed. Common bird species observed within the project alignment include Anna's hummingbird (*Calypte anna*), American crow (*Covus brachyrhynchos*), common raven (*Corvus corax*), and Brewer's blackbird (*Euphagus cyanocephalus*). Amphibian species were not observed, though have a limited potential to occur within the Los Angeles River channel and the SBWR. Common reptile species observed include western fence lizard (*Sceloporus occidentalis*) and side-blotched lizard (*Uta stansburiana*). Some of the common mammal species observed or expected to occur on the project site include California ground squirrel (*Spermophilus beecheyi*), and Botta's pocket gopher (*Thomomys bottae*). No fish species are expected within the proposed alignment segments due to the absence of persistent surface water.

### **Special Status Habitat**

Special status habitats are considered to be "depleted" habitats by the CDFG (CDFG, 2003b). Under certain circumstances, special status habitats are protected by ordinance, code, or regulation under which conformance typically requires a permit or other discretionary action prior to impacting the habitat. There are records of three sensitive habitats (California walnut woodland, Southern sycamore alder riparian woodland, and Riversidian alluvial fan sage scrub) within the project area. In addition, the SBWR is located within the southeastern portion of the Sepulveda Basin and is contiguous to the intersection of the Burbank and the Woodley segments. California walnut woodland, southern sycamore alder riparian woodland, and Riversidian alluvial fan sage scrub. Not one of these habitats was observed and are considered to be absent from the proposed SBWRP alignment segments.

Most of the Sepulveda Basin, including the SBWR, is leased by the City of Los Angeles Department of Recreation & Parks (LADRP) from the ACOE. The current SBWR is a product of several phases of development that began in 1979 and continued in 1988 and again in 1998. The 225-acre Sepulveda Basin Wildlife Reserve today serves not only as a restored natural habitat for wildlife but as a living laboratory for all to enjoy, and is considered by LADRP one of the finest refuges of its kind within a major urban area in the country. Oversight of the refuge includes a Steering Committed that serves in an advisory capacity to the LADRP and includes representatives of the following groups: Los Angeles Audubon, San Fernando Valley Audubon, Canada Goose Project, CNPS, Friends of the Los Angeles River, Resource Conservation District of the Santa Monica Mountains Conservancy, and the Sierra Club. The existence of the SBWR is not mandated by any conservation plan.

Impacts to drainages (streams, washes, or rivers), marshes, ponds, and lakes may include that meet the definition of wetlands and/or waters of the United States are typically regulated under Section 404 of the federal Clean Water Act and, under the jurisdiction of the (ACOE). Jurisdictional wetlands are areas that concurrently meet all three wetland criteria (e.g., dominance of hydrophytic vegetation, appropriate hydrology, and hydric soils). "Waters of the United States" include navigable coastal and inland waters, lakes, rivers, and streams, and their tributaries, interstate waters and their tributaries, wetlands adjacent to such waters, intermittent streams, and other waters that could affect interstate commerce. In addition, if drainages meet the criteria established by Section 1600 of the California Fish and Game Code, a Streambed Alteration Permit may be required by CDFG prior to any modification of the bed, bank, or channel of streambeds.

Though a formal jurisdictional wetland delineation was not conducted in support of the survey effort, the Los Angeles River and portions of the SBWR appear to exhibit some function and value typical of jurisdictional waters or wetlands protected by Section 404 of the federal Clean Water Act. No other potential jurisdictional waters or wetlands were identified within or proximal to the proposed SBWRP alignment during surveys. Construction, operation and maintenance in support of the SBWRP are not expected to occur within the bed or bank or jurisdictional water or wetlands associated with the Los Angeles River or the SBWR

### **Special Status Plant and Wildlife Species**

Plants or wildlife may be considered to have "special status" due to declining populations, vulnerability to habitat change, or restricted distributions. Special status species are those species that have been listed as Threatened or Endangered under state and/or federal Endangered Species Acts (ESA) or are of concern to state and/or federal resource agencies or private conservation organizations.

### **Plant Species**

Several special status plant species are known to occur in the project region and those species currently listed by the federal and/or state resource agencies as Threatened or Endangered have been summarized in Table 1. This list is the result of a database and literature search, and is not inclusive of all special status plant species potentially occurring on the project site. If a population of these species is found, impacts to these species may be significant according to the California Environmental Quality Act (CEQA). However, impacts to these species can often be mitigated or permitted and typically are not constraints to development.

Special status plant species known to occur in the region are discussed in the paragraphs immediately following Table 1.

**TABLE 1  
 THREATENED/ENDANGERED PLANT SPECIES  
 KNOWN TO OCCUR IN THE PROJECT REGION**

Species	Status			Likelihood for Occurrence
	USFWS	CDFG	CNPS	
<i>Astragalus brauntonii</i> Braunton's milk vetch	FE	SE	LIST 1B	Not observed; no potential to occur in alignments due to lack of potential habitat or substrate
<i>Berberis nevinii</i> Nevin's barberry	FE	SE	LIST 1B	Not observed; no potential to occur in alignments due to lack of potential habitat or substrate
<i>Calochortus plummerae</i> Plummer's mariposa lily	SOC	—	LIST 1B	Not observed; no potential to occur in alignments due to lack of potential habitat or substrate
<i>Centromadia parryi</i> spp. <i>Australis</i> Southern tarplant	—	—	LIST 1B	Not observed; no potential to occur in alignments due to lack of potential habitat or substrate
<i>Chorizanthe parryi</i> var. <i>fernandina</i> San Fernando Valley spineflower	CAN	SE	LIST 1B	Not observed; no potential to occur in alignments due to lack of potential habitat or substrate
<i>Dudleya multicaulis</i> Many-stemmed dudleya	—	—	LIST 1B	Not observed; no potential to occur in alignments due to lack of potential habitat or substrate
<i>Malacothamnus davidsonii</i> Davidson's bush mallow	—	—	LIST 1B	Not observed; no potential to occur in alignments due to lack of potential habitat or substrate

<b>LEGEND</b>			
<b>Federal (USFWS)</b>		<b>State (CDFG)</b>	
FE	Endangered	SE	Endangered
FT	Threatened	ST	Threatened
PE	Proposed Endangered	PE	Proposed Endangered
PT	Proposed Threatened	PT	Proposed Threatened
CAN	Candidate		
SOC	Species of Concern		
<b>California Native Plant Society (CNPS)</b>			
List 1A	Plants Presumed Extinct in California		
List 1B	Plants Rare, Threatened, or Endangered in California and Elsewhere		
List 2	Plants Rare, Threatened, or Endangered in California But More Common Elsewhere		
List 3	Plants About Which We Need More Information - A Review List		
List 4	Plants of Limited Distribution - A Watch List		

#### Braunton's Milk-vetch

Braunton's Milk-vetch is a federal and state-listed Endangered, and a CNPS 1B, plant species endemic to foothill habitats in the Santa Ana, San Gabriel, and Santa Monica mountains. The species is found on small limestone outcrops in gaps or disturbed places within chaparral, coastal sage scrub, and closed-cone conifer forest. This species is known from the Simi and Chino hills, Santa Ynez Canyon (Santa Monica Mountains), and Coal and Gypsum canyons (Santa Ana Mountains), with other occurrences documented in the San Gabriel Mountains on private lands adjacent to the Angeles National Forest. This species is short-lived (two to three years) and appears to require significant surface disturbance for reproduction; consequently, this species may appear only once in twenty to fifty or more years, depending on the interval between significant disturbances. This species is not expected to occur within either segment of the proposed alignment due to lack of appropriate substrate.

#### Nevin's Barberry

Nevin's Barberry is a federal and state-listed Endangered and CNPS 1B species known from Riverside, San Bernardino, and Los Angeles counties. Its current range extends from the foothills of the San Gabriel Mountains to near the foothills of the Santa Ana Mountains. Plants have been observed in discrete, localized occurrences in two types of habitat: sandy and gravelly places along the margins of dry washes, and on coarse soils in chaparral. This species is known historically from fewer than thirty scattered occurrences, with several known to have been extirpated as a result of urban development. This species appears to be restricted to chaparral or coastal sage scrub communities in areas with alluvial or sedimentary-based substrates. This species is not expected to occur within either segment of the proposed alignment due to lack of appropriate substrate.

#### Plummer's Mariposa Lily

The Plummer's mariposa lily is a federal Species of Concern and a CNPS List 1B species. This late blooming mariposa lily is found in dry, rocky areas of alluvial fan sage scrub, chaparral, coastal sage scrub, and lower coniferous forest habitats. This species has been found from the Simi Valley and along the base to mid-elevational areas (below 1,524 meters [5,000 feet] above msl) of the San Gabriel, San Bernardino, and San Jacinto mountains. It is also known to occur in some of the foothill areas, including the Chino Hills and the northern Santa Ana Mountains. This species typically blooms between May and July. This species is not expected to occur within either segment of the proposed alignment due to lack of appropriate substrate.

#### Southern Tarplant

Southern tarplant is a CNPS 1B plant that occurs within San Diego, Orange, Ventura, Los Angeles, and Santa Barbara counties. This species prefers the margins of marshes, swamps, seasonal wetlands (such as vernal pools), and valley and foothill grasslands. This species is not expected to occur within either segment of the proposed alignment due to lack of appropriate substrate.

#### San Fernando Valley Spineflower

The San Fernando Valley spineflower is a federal candidate, state Endangered, and CNPS List 1B plant species. This species is a small, decumbent plant with white flowers. It is distinguished from the Parry's spineflower in having straight, rather than hooked, involucre teeth. Historically it was thought that the habitat for this species was in sandy washes. However, a locality discovered in 1999 found the species in non-native grassland and grassland-coastal sage scrub ecotonal habitats. These plants were found on mineral soils with reduced annual cover and well developed cryptogamic crusts. This species was historically known from valleys of Los Angeles and Orange



Counties, including the following locations: a sandy wash in Castaic, Elizabeth Lake, the mouth of Little Tujunga Wash, the Chatsworth area, Santa Ana, Ballona Creek, and the area near the lower San Fernando Dam. This species was thought to be extinct, until the discovery in 1999 of a population on Laskey Mesa in the Simi Hills. This species is not expected to occur within either segment of the proposed alignment due to lack of appropriate substrate.

Many-stemmed Dudleya

Many-stemmed dudleya is a CNPS 1B species distributed in coastal and foothill areas of Los Angeles, Orange, western Riverside, and San Diego counties. This species typically prefers clay soils in chaparral, coastal sage scrub, and grassland habitats. The species forms vegetative parts and inflorescences above ground each year and then dies back in late spring leaving just the underground corm. This species is not expected to occur within either segment of the proposed alignment due to lack of appropriate substrate.

Davidson's Bush Mallow

Davidson's bushmallow is a CNPS 1B shrub species known to occur at low elevations in Los Angeles County. Occurrences of this species are known from the San Fernando Valley and western end of the San Gabriel Mountains. In the mountains, this species has been recorded in Little Tujunga Canyon, Lopez Canyon, upper Haines Canyon, Loop Canyon, Big Tujunga Wash, and Pacoima Canyon. The species is typically found in sandy washes and in openings of coastal sage scrub or chaparral. This species is not expected to occur within either segment of the proposed alignment due to lack of appropriate substrate.

**Wildlife Species**

Several special status wildlife species are known to occur in the project region, some of which are expected to occur on or in the immediate vicinity of the project site.

**TABLE 2  
 SPECIAL STATUS WILDLIFE SPECIES KNOWN TO OCCUR  
 IN THE PROJECT REGION**

Species	Status		Likelihood of Occurrence
	USFWS	CDFG	
<b>Reptiles</b>			
<i>Clemmys marmorata marmorata</i> southwestern pond turtle	SOC	SSC	Not observed; no potential to occur in alignment due to lack of potential habitat
<i>Phrynosoma coronatum blainvillei</i> San Diego horned lizard	SOC	SSC	Not observed; extremely limited potential to occur in alignment due to lack of potential habitat.
<b>Birds</b>			
<i>Polioptila californica californica</i> coastal California gnatcatcher	FT	SSC	Not observed; no potential to occur in alignment due to lack of potential habitat

Species	Status		Likelihood of Occurrence
	USFWS	CDFG	
<b>LEGEND</b>			
<b>Federal (USFWS)</b>		<b>State (CDFG)</b>	
FE	Endangered	SE	Endangered
FT	Threatened	ST	Threatened
PE	Proposed Endangered	PE	Proposed Endangered
PT	Proposed Threatened	PT	Proposed Threatened
C	Candidate Species	SSC	Species of Special Concern
SOC	Species of Concern <sup>1</sup>	FP	Fully Protected

### Southwestern Pond Turtle

The Western pond turtle is a federal Species of Concern and a California Species of Special Concern. This species occurs primarily in freshwater rivers, streams, lakes and ponds that also support basking sites such as logs, banks, or other suitable areas above water level. There is one large pond turtle population on the West Fork of the San Gabriel River below Cogswell Reservoir with smaller populations on upper Castaic Creek, Aliso Canyon, Pacoima Creek, Little Tujunga Creek, Big Tujunga Creek, the East Fork of the San Gabriel River, and possibly Big Dalton Creek. The primary reason for pond turtle declines has been loss of suitable habitat from the construction of dams, diversions, and stream channelization that have greatly reduced the availability of persistent, pooled water along low-elevation streams. Other threats to this species include introduced predatory fish, bullfrogs, and illegal collecting. This species is not expected to occur within either segment of the proposed alignment due to lack of appropriate habitat.

### San Diego Horned Lizard

The San Diego horned lizard is a federal Species of Concern and a California Species of Special Concern. This species may be found in a variety of habitats but are most common in communities with loose, fine soils with a high sand component; an abundance of native ants; open areas with limited overstory for basking; and areas with low, dense shrubs for refuge. Three factors have contributed to its decline: loss of habitat, over collecting, and the introduction of exotic ants. In some places, especially adjacent to urban areas, the introduced ants have displaced the native species upon which the lizard feeds. This species has an extremely limited potential to occur within either segment of the proposed alignment due to lack of appropriate habitat..

### Coastal California Gnatcatcher

The coastal California gnatcatcher is a federally-listed Threatened species and California Species of Special Concern. This species is a non-migratory resident of coastal sage scrub habitats of Southern California. This species may occur at elevations up to 3,000 feet on the western side of the coastal mountain ranges, though population densities decline substantially at elevations above about 900 feet and at increasing distances from the coast. This species tends to be most abundant in mature stands of coastal sage scrub, where shrub canopy cover is typically greater than 50 percent. This species is not expected to occur within either segment of the proposed alignment due to lack of appropriate habitat.

### **Wildlife Movement**

Wildlife corridors link together areas of suitable wildlife habitat that are otherwise separated by rugged terrain, changes in vegetation, or human disturbance. The fragmentation of open space areas by urbanization creates isolated "islands" of wildlife habitat. In the absence of habitat

linkages that allow movement to adjoining open space areas, various studies have concluded that some wildlife species, especially the larger and more mobile mammals, will not likely persist over time in fragmented or isolated habitat areas because they prohibit the infusion of new individuals and genetic information (MacArthur and Wilson 1967; Soule 1987; Harris and Gallagher 1989; Bennett 1990). Corridors mitigate the effects of this fragmentation by: (1) allowing animals to move between remaining habitats, thereby permitting depleted populations to be replenished and promotes genetic exchange; (2) providing escape routes from fire, predators, and human disturbances, thus reducing the risk that catastrophic events (such as fire or disease) will result in population or local species extinction; and (3) serving as travel routes for individual animals as they move in their home ranges in search of food, water, mates, and other needs (Noss 1983; Farhig and Merriam 1985; Simberloff and Cox 1987; Harris and Gallagher 1989).

Wildlife movement activities usually fall into one of three movement categories: (1) dispersal (e.g., juvenile animals from natal areas, or individuals extending range distributions); (2) seasonal migration; and (3) movements related to home range activities (foraging for food or water, defending territories, searching for mates, breeding areas, or cover). A number of terms have been used in various wildlife movement studies, such as "wildlife corridor," "travel route," "habitat linkage," and "wildlife crossing" to refer to areas in which wildlife move from one area to another. To clarify the meaning of these terms and facilitate the discussion on wildlife movement in this analysis, these terms are defined as follows:

Travel Route—a landscape feature (such as a ridgeline, drainage, canyon, or riparian strip) within a larger natural habitat area that is used frequently by animals to facilitate movement and provide access to necessary resources (e.g., water, food, cover, den sites). The travel route is generally preferred because it provides the least amount of topographic resistance in moving from one area to another. It contains adequate food, water, and/or cover while moving between habitat areas and provides a relatively direct link between target habitat areas.

Wildlife Corridor—a piece of habitat, usually linear in nature, that connects two or more habitat patches that would otherwise be fragmented or isolated from one another. Wildlife corridors are usually bounded by urban land areas or other areas unsuitable for wildlife. The corridor generally contains suitable cover, food, and/or water to support species and facilitate movement while in the corridor. Larger, landscape-level corridors (often referred to as "habitat or landscape linkages") can provide both transitory and resident habitat for a variety of species.

Wildlife Crossing—a small, narrow area, relatively short in length and generally constricted in nature, that allows wildlife to pass under or through an obstacle or barrier that otherwise hinders or prevents movement. Crossings typically are manmade and include culverts, underpasses, drainage pipes, and tunnels to provide access across or under roads, highways, pipelines, or other physical obstacles. These often represent "choke points" along a movement corridor.

It is important to note that, in a large open space area in which there are few or no man-made or naturally occurring physical constraints to wildlife movement, wildlife corridors as defined above may not yet exist. Given an open space area that is both large enough to maintain viable populations of species and provide a variety of travel routes (canyons, ridgelines, trails, riverbeds, and others), wildlife will use these "local" routes while searching for food, water, shelter, and mates, and will not need to cross into other large open space areas. Based on their size, location, vegetative composition, and availability of food, some of these movement areas (e.g., large drainages and canyons) are used for longer lengths of time and serve as source areas for food, water, and cover, particularly for small- and medium-sized animals. This is especially true if the travel route is within a larger open space area. However, once open space areas become constrained and/or fragmented as a result of urban development or construction of physical obstacles such as roads and highways, the remaining landscape features or travel routes that

connect the larger open space areas can "become" corridors as long as they provide adequate space, cover, food, and water, and do not contain obstacles or distractions (e.g., man-made noise, lighting) that would generally hinder wildlife movement.

The SBWRP vicinity and region has been nearly completely urbanized and/or developed for decades; therefore, virtually all of the viable wildlife movement that historically occurred through the area (e.g., drainages, canyons and ridgelines) have been constrained by existing land uses and development. The Los Angeles River has the potential to provide some function and limited value as a wildlife movement corridor, while the SBWR provides potential wildlife movement function and value for migratory birds. SBWRP construction, operation and maintenance would be expected to avoid impacting the Los Angeles River and the SBWR while remaining within the ROW of existing city streets; for this reason, the SBWRP would be expected to avoid impacting the movement of any native resident or migratory fish or wildlife species, any established native resident or migratory wildlife corridors, or any native wildlife nursery/breeding site in the project area.

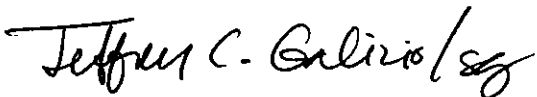
### **CONCLUSIONS/RECOMMENDATIONS**

The SBWRP alignment occurs within a highly developed urban area, and construction, operation and maintenance activities are expected to be limited to the ROW of existing streets. Any necessary staging or spoil areas are expected to be located within underutilized portions of existing parking that currently occurs within the Sepulveda Basin. Since any of these potential staging areas are expected to occur within a historically urbanized area that would not support sensitive or special status species or their habitats, no impacts to biological resources are anticipated, although construction would be expected to result in the temporary removal of landscaped and ornamental trees planted within the center median of Burbank Blvd.

Please contact me at (714) 444-9199 if you have any questions or comments.

Sincerely,

BONTERRA CONSULTING



Jeffrey C. Galizio  
Senior Project Manager, Biological Services

R:\Projects\CampDress\J002\TaskVI-BioLetter-103003.wpd

### **REFERENCES**

- Abrams, L. 1923. *Illustrated Flora of the Pacific States*, Volumes. I, II, and III. Stanford University Press, Stanford, California.
- Abrams, L. 1960. *Illustrated Flora of the Pacific States*. Volume IV. Stanford University Press, Stanford, California.
- American Ornithologists' Union. 1998. *Check-list of North American birds*. 7<sup>th</sup> ed. American Ornithologists' Union, Washington, DC.

- Atwood, J.L. 1990. Status Review of the California Gnatcatcher (*Poliioptila californica*). Manomet Bird Observatory, Manomet, Massachusetts.
- Atwood, J.L. 1992. *Rare, Local, Little-Known, and Declining North American Breeders – A Closer Look*. *Birding* 25: 228-233.
- Brenzel, K.N. Editor. 1995. *Sunset Western Garden Book*. Sunset Publishing Corporation, Menlo Park, California.
- California Department of Fish and Game (CDFG). 2003a. *List of California Terrestrial Natural Communities Recognized by the Natural Diversity Data Base*, Natural Heritage Division.
- California Native Plant Society (CNPS). 2003a. *Electronic Inventory of Rare and Endangered Vascular Plants of California*. California Native Plant Society, Sacramento, California.
- CDFG. 2003b. *California Natural Diversity (RareFind) Database (CNDDDB)*. California Department of Fish and Game, Natural Heritage Division, Sacramento, California.
- CNPS. 2003b. *Inventory of Rare and Endangered Vascular Plants of California*. California Native Plant Society, Sacramento, California.
- Farhig, L. and G. Merriam. 1985 *Habitat patch connectivity and population survival*. *Ecology* 66:1,792-1,768.
- Fisher, Robert N. and T.J. Case. 1997. *A Field Guide to the Reptiles and Amphibians of Coastal Southern California*. Lazer Touch, San Mateo, CA. 45 pp.
- Harris, L. D. and P.B. Gallagher. 1989. *New Initiatives for Wildlife Conservation; The Need for Movement Corridors*. Pages 11-34 in G. Mackintosh, ed. *Preserving Communities and Corridors*. Defenders of Wildlife., Washington, D.C. 96 pp.
- Hickman, J.C. Editor. 1993. *The Jepson Manual Higher Plants of California*. University of California Press, Berkeley, California.
- Hix, A.B. 1990. *Sensitivity of San Diego's Biological Resources: An Informational Report*. City of San Diego Planning Department. Development and Environmental Planning Division.
- Holland, D.C. 1991. *Status and Reproductive Dynamics of a Population of Western Pond Turtles (Clemmys marmorata) in 1991*. Unpublished Report for the U.S. Fish and Wildlife Service, National Ecology Research Center, San Simeon, California.
- Jones, J.K., R. Hoffmann, D. Rice, C. Jones, R. Baker, and M. Engstrom. 1992. *Revised checklist of North American Mammals north of Mexico, 1991*. Occasional Papers: The Museum of Texas Tech University. 23 pp.
- MacArthur, R.H. and E.O. Wilson. 1967. *The Theory of Island Biogeography*. Princeton University Press. Princeton, New Jersey.
- Munz, P.A. 1974. *A Flora of Southern California*. University of California Press, Berkeley, California.
- Noss, R.F. 1983. *A Regional Landscape Approach to Maintain Diversity*. *BioScience* 33:700-706. 1983.

Ms. Dorothy Meyer  
October 30, 2003  
Page 11

Roberts, F.M. 1998. *A Checklist of the Vascular Plants of Orange County, California*. F.M. Roberts Publications, Encinitas, California.

Simberloff, D. and J. Cox. 1987. *Consequences and Costs of Conservation Corridors*. *Conser. Biol.* 1:63-71.

Soule, M.E. 1987. *Viable Populations for Conservation*. Cambridge Univ. Press, New York, N.Y.

Unitt, P. 1984. *The Birds of San Diego County*. San Diego Society of Natural History, Memoir 13, San Diego, California.

**APPENDIX C**  
**Cultural Resources Technical Report**

**CULTURAL RESOURCES SURVEY  
OF THE PROPOSED  
SEPULVEDA BASIN WATER  
RECYCLING PROJECT  
LOS ANGELES COUNTY,  
LOS ANGELES, CALIFORNIA**

*By:*

**Roger D. Mason, Ph.D., RPA  
Jay K. Sander, M.A.**

*Prepared by:*

**CHAMBERS GROUP, INC.  
17671 Cowan Avenue, Suite 100  
Irvine, California 92614**

*Prepared for:*

**CDM  
18581 Teller Avenue, Suite 200  
Irvine, California 92612**

*And*

**City of Los Angeles Department of Water and Power**

**SEPTEMBER 2003**





STATE OF CALIFORNIAGray Davis, Governor**NATIVE AMERICAN HERITAGE COMMISSION**

915 CAPITOL MALL, ROOM 364  
SACRAMENTO, CA 95814  
(916) 653-4082  
Fax (916) 657-5390  
Web Site [www.nahc.ca.gov](http://www.nahc.ca.gov)



September 24, 2003

Roger Mason  
Chambers Group Inc  
17671 Cowan Avenue Suite 100  
Irvine CA 92614

Sent By Fax: 949-261-8950  
No. of Pages: 3

RE: Proposed Sepulevda Basin Water Recycling Project, Sepulveda Basin, Encino, Los Angeles County.

Dear Mr. Mason:

A record search of the sacred lands file has failed to indicate the presence of Native American cultural resources in the immediate project area. The absence of specific site information in the sacred lands file does not indicate the absence of cultural resources in any project area. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Enclosed is a list of Native Americans individuals/organizations who may have knowledge of cultural resources in the project area. The Commission makes no recommendation or preference of a single individual, or group over another. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated, if they cannot supply information, they might recommend other with specific knowledge. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call to ensure that the project information has been received.

If you receive notification of change of addresses and phone numbers from any these individuals or groups, please notify me. With your assistance we are able to assure that our lists contain current information. If you have any questions or need additional information, please contact me at (916) 653-4040.

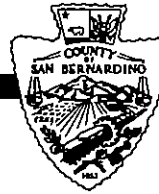
Sincerely,

Handwritten signature of Rob Wood in black ink.

Rob Wood  
Environmental Specialist III

# SAN BERNARDINO COUNTY MUSEUM

2024 Orange Tree Lane • Redlands, California USA 92374-4560  
(909) 307-2669 • Fax (909) 307-0539 • www.sbcountymuseum.org



COUNTY OF SAN BERNARDINO  
ECONOMIC DEVELOPMENT  
AND PUBLIC SERVICES GROUP

ROBERT L. McKERNAN  
Director

25 September 2003

Chambers Group, Incorporated  
attn: Brant Brechbiel  
17671 Cowan Avenue, Suite #100  
Irvine, CA 92614

RECEIVED  
SEP 30 2003  
BY: HC

---

re: **PALEONTOLOGY LITERATURE AND RECORDS REVIEW, SEPULVEDA BASIN  
WATER RECYCLING PROJECT, ENCINO REGION, LOS ANGELES COUNTY,  
CALIFORNIA**

---

Dear Mr. Brechbiel,

The Division of Geological Sciences of the San Bernardino County Museum (SBCM) has completed a literature review and records search for the above-referenced development in the Encino region of Los Angeles County, California. The proposed project property is located in portions of sections 7, 8, 17 and 18 (projected), Township 1 North, Range 15 West, San Bernardino Base and Meridian, as seen on the Van Nuys, California 7.5' United States Geological Survey topographic quadrangle map (1966 edition, photorevised 1972).

Previous geologic mapping of the proposed study area by Jennings and Strand (1969) indicates that the proposed Sepulveda Basin Water Recycling Project property is situated upon sediments mapped as Recent alluvium. These sediments consist of clays, sands and gravels of the San Fernando Valley flood plain, especially the overbank deposits derived from the Los Angeles River and Encino Creek. These sediments have low potential to contain nonrenewable paleontologic resources, due both to the young age of the sediments and to disturbances resulting from development in this region. However, these Recent sediments overlie older Pleistocene alluvial sediments in the subsurface. The Pleistocene older alluvium present at depth has high potential to contain significant nonrenewable paleontologic resources, and is therefore assigned high paleontologic sensitivity (Miller, 1971; Jefferson, 1991).

For this review, I conducted a search of the Regional Paleontologic Locality Inventory (RPLI) at the SBCM. The results of this search indicate that no paleontologic localities are recorded by the SBCM within the boundaries of the proposed Sepulveda Basin Water Recycling Project property, nor from within several miles in any direction. However, a review of the records of the Department of Vertebrate Paleontology of the Natural History Museum of Los Angeles County (NHMLAC) revealed that three fossil localities (LACM 3263, 3822 and 6208) are recorded just east of Interstate 405 (San Diego Freeway) and the existing Sepulveda Dam flood control basin. These localities yielded fossil remains of extinct horse (*Equus*), peccary (*Platygonus*), camel (*Camelops*), and bison

WALLY HILL  
County Administrative Officer  
JOHN GOSS  
Assistant County Administrator  
Economic Development and  
Public Services Group

Board of Supervisors  
BILL POSTMUS ..... First District      DENNIS HANSBERGER ..... Third District  
PAUL BIANE ..... Second District      FRED AGUIAR ..... Fourth District  
JERRY EAVES ..... Fifth District

(*Bison*) from subsurface Pleistocene older alluvial sediments at depth ranging from 14 feet to 100 feet below the existing ground surface. Additionally, locality LACM 6970, situated along Lankershim Boulevard at State Highway 134, yielded fossil remains of extinct giant ground sloth (*Paramylodon harlani*), large camel (*Camelops hesternus*), and ancestral bison (*Bison antiquus*) from subsurface Pleistocene alluvium at depths between 60 and 80 feet below the existing ground surface. The proximity of these localities to the Sepulveda Dam flood control basin demonstrates that Pleistocene older alluvium is present in the subsurface throughout this region, and that it is fossiliferous in nature.

## Recommendations

The results of the literature review and the check of the RPLI at the SBCM and the locality records at the NHMLAC demonstrate that excavation at estimated depths of  $\pm 15$  feet or more below the existing ground surface within the boundaries of the proposed Sepulveda Basin Water Recycling Project property will very likely incise subsurface Pleistocene older alluvium that has high potential to contain significant nonrenewable paleontologic resources. This alluvium is therefore assigned high paleontologic sensitivity. A qualified vertebrate paleontologist must be retained to develop a program to mitigate impacts to nonrenewable paleontologic resources. This mitigation program would need to be consistent with the provisions of the California Environmental Quality Act, as well as with regulations implemented by the County of Los Angeles and with the proposed guidelines of the Society of Vertebrate Paleontology. This program should include, but not be limited to:

1. Monitoring of excavation in areas identified as likely to contain paleontologic resources by a qualified paleontologic monitor. Based upon the results of this review, areas of concern within the boundaries of the Sepulveda Basin Water Recycling Project study area include any and all undisturbed Pleistocene older alluvium encountered by excavation. It is anticipated that these geologic formations will be encountered at depths of 15' and deeper below the existing ground surface. However, this depth may vary considerably within the boundaries of the project.

Paleontologic monitors should be equipped to salvage fossils as they are unearthed to avoid construction delays, and to remove samples of sediments which are likely to contain the remains of small fossil invertebrates and vertebrates. Monitors must be empowered to temporarily halt or divert equipment to allow removal of abundant or large specimens. Monitoring may be reduced if the potentially-fossiliferous units described herein are determined upon exposure and examination by qualified paleontologic personnel to have low potential to contain fossil resources.

2. Preparation of recovered specimens to a point of identification and permanent preservation, including washing of sediments to recover small invertebrates and vertebrates.
3. Identification and curation of specimens into a professional, accredited museum repository with permanent retrievable storage. The paleontologist should have a written repository

agreement in hand prior to the initiation of mitigation activities. Mitigation of adverse impacts to significant paleontologic resources is not complete until such full curation into an established museum repository has been fully completed and documented.

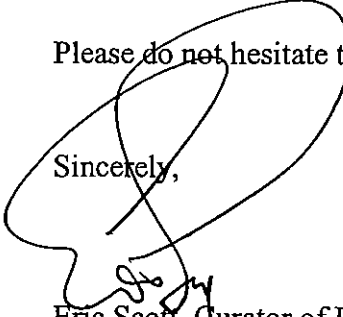
4. Preparation of a report of findings with an appended itemized inventory of specimens. The report and inventory, when submitted to the appropriate Lead Agency along with confirmation of the curation of recovered specimens into an established, accredited museum repository, would signify completion of the program to mitigate impacts to paleontologic resources.

### References

- Jefferson, G.T., 1991. A catalogue of late Quaternary vertebrates from California: Part Two, mammals. Natural History Museum of Los Angeles County Technical Reports, No. 7.
- Jennings, C.W. and R.G. Strand, 1969. Geologic map of California, Los Angeles sheet, 1:250,000. Division of Mines and Geology.
- Miller, W.E., 1971. Pleistocene vertebrates of the Los Angeles Basin and vicinity (exclusive of Rancho La Brea). Los Angeles County Museum of Natural History Science Series 10: 1-124.

Please do not hesitate to contact us with any further questions you may have.

Sincerely,



Eric Scott, Curator of Paleontology  
Division of Geological Sciences  
San Bernardino County Museum

CULTURAL RESOURCES SURVEY OF THE PROPOSED  
SEPULVEDA BASIN WATER RECYCLING PROJECT  
LOS ANGELES COUNTY, LOS ANGELES, CALIFORNIA

MANAGEMENT SUMMARY .....	iii
1.0 INTRODUCTION.....	1
2.0 PROJECT DESCRIPTION .....	1
3.0 LOCATION AND ENVIRONMENTAL SETTING.....	1
4.0 CULTURAL OVERVIEW .....	3
4.1 Prehistoric and Ethnohistoric Background .....	3
4.2 History.....	5
5.0 METHODS .....	6
5.1 Record Search/Literature Review Methods .....	6
5.2 Field Survey Methods.....	6
6.0 RESULTS .....	6
6.1 Record Search/Literature Review Results .....	6
6.2 Field Survey .....	7
7.0 RECOMMENDATIONS .....	7
8.0 REFERENCES.....	8
9.0 REPORT AND FIELD PERSONNEL .....	9
9.1 Report Preparers.....	9
9.2 Field Personnel .....	9

APPENDIX A – Records Search Results

CULTURAL RESOURCES SURVEY OF THE PROPOSED  
SEPULVEDA BASIN WATER RECYCLING PROJECT  
LOS ANGELES COUNTY, LOS ANGELES, CALIFORNIA

**MANAGEMENT SUMMARY**

A records search and cultural resources survey were completed for the Los Angeles Department of Water and Power proposed Sepulveda Dam Water Recycling Project in the Encino-Tarzana community of the City of Los Angeles. As a result of the records search and survey, two previously recorded cultural resources were identified within the project's potential impact area. The impact area consists of the pipeline alignment plus the current road rights-of-way and/or an existing golf course. The previously recorded cultural resources consist of two prehistoric archaeological sites (CA-LAN-111 and CA-LAN-345). These two sites were located just north of Burbank Boulevard prior to their destruction in 1977. No previously unidentified cultural resources were observed in the project area.

The potential for intact cultural remains exists below the present ground surface. Therefore archaeological monitoring of all project related ground-disturbing activities is recommended.

CULTURAL RESOURCES SURVEY OF THE PROPOSED  
SEPULVEDA BASIN WATER RECYCLING PROJECT  
LOS ANGELES COUNTY, LOS ANGELES, CALIFORNIA

## **1.0 INTRODUCTION**

This report provides the results of the cultural resources survey for the proposed Sepulveda Basin Water Recycling Project (SBWRP). This project involves the construction of a new recycled water pipeline to be constructed by the City of Los Angeles Department of Water and Power (LADWP) in the Sepulveda Dam Recreation Area (SDRA) in the Encino-Tarzana community of the City of Los Angeles (Figure 1). This project is expected to improve the reliability of the City's potable water supply through recycling and conservation programs.

Chambers Group, Inc. (Chambers Group) was retained to perform a records/literature review to identify cultural resources known to exist in the project area as well as an intensive survey to identify any previously unrecorded cultural resources that could be impacted by the project. The cultural resources inventory presented here consists of the results of both the records/literature review and archaeological field survey of the proposed pipeline routes.

## **2.0 PROJECT DESCRIPTION**

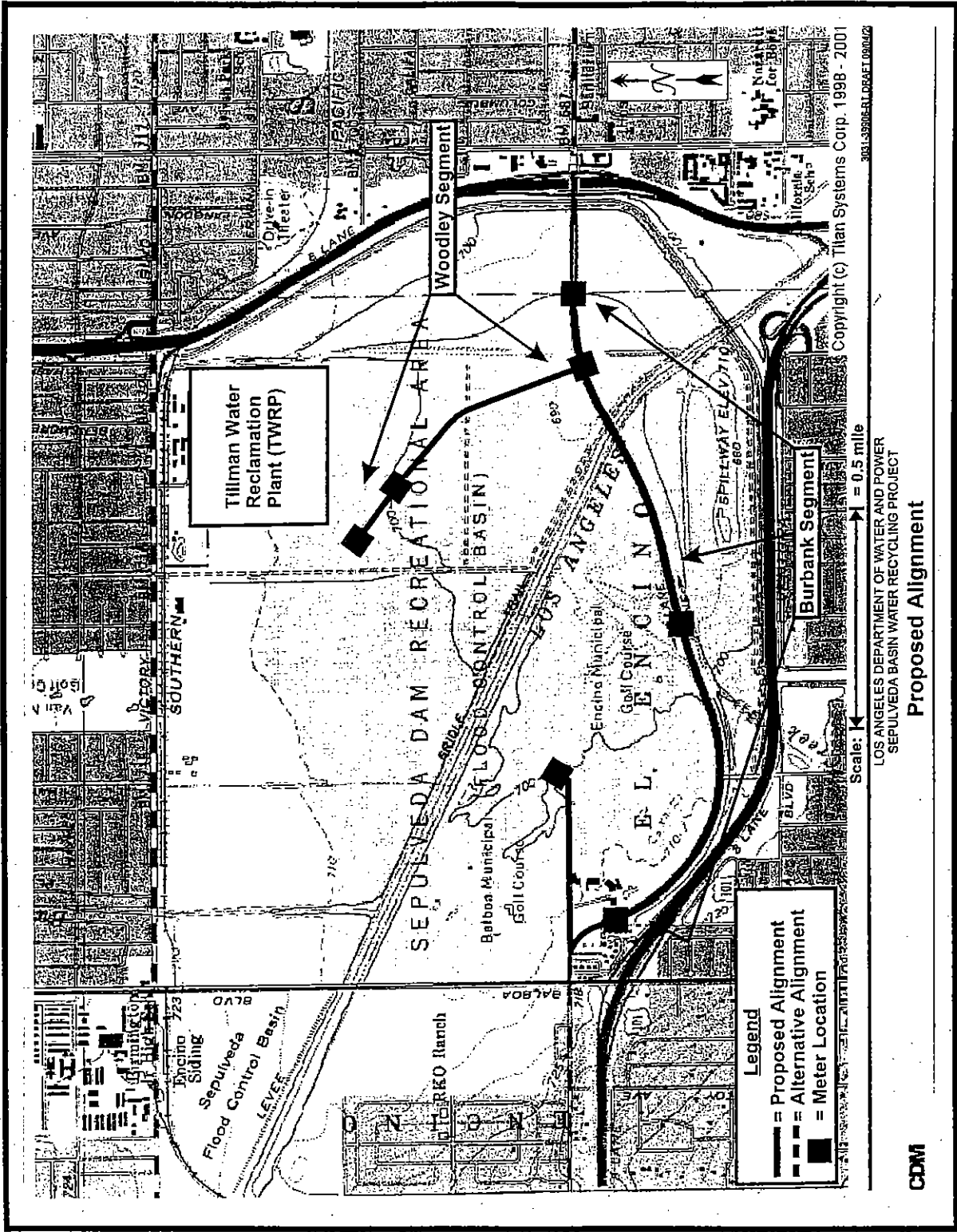
The proposed project would involve the construction of approximately 14,300 linear feet (about 2.7 miles) of 16-inch diameter pipe. Construction of the proposed project would occur along existing street rights-of-way or open space areas using the open-trench method, except at the Los Angeles River (or other stream or flood control channel crossings), where the pipeline would be jacked. The proposed project also includes construction of maintenance/access holes, flow meters, valves, and/or vaults. Seven meter locations are currently proposed: two along the Woodley Segment near Donald C. Tillman Water Recreation Plant, one at the U. S. Army Corps of Engineers Wildlife Area, two at the Balboa Golf Course grounds, and two along Burbank Boulevard between the Balboa Golf Course and tie in to the Woodley segment.

The proposed project would provide recycled water to irrigation consumers within the SDRA, but is ultimately planned to provide recycled water to new distribution infrastructure to serve recycled water customers outside of the SDRA.

## **3.0 LOCATION AND ENVIRONMENTAL SETTING**

The study area of the proposed project straddles the Los Angeles River within the SDRA. The Los Angeles River drains the San Fernando Valley watershed and surrounding mountains before emptying into the Pacific Ocean at Long Beach. Torrential rainfall in 1938 caused the river to flood adjacent farms and homes. Consequently, the U.S. Army Corps of Engineers channelized the river and built the Sepulveda Dam to capture and hold floodwaters for later gradual release down the river. Except for infrequent but dramatic flood episodes, this otherwise dry-land flood control basin, most of which is leased from the Corps by the City of Los Angeles Department of Recreation & Parks, plays host to diverse uses today including athletic fields, agriculture, golf courses, and a wildlife preserve (Sepulveda Basin Wildlife Preserve 1999).





**FIGURE 2. LOCATION OF SEPULVEDA BASIN WATER RECYCLING PROJECT**

**NORTH**

**SCALE: 1:24,000**

**SOURCE: USGS VAN NUYS 7.5' QUADRANGLE / CDM**

CULTURAL RESOURCES SURVEY OF THE PROPOSED  
SEPULVEDA BASIN WATER RECYCLING PROJECT  
LOS ANGELES COUNTY, LOS ANGELES, CALIFORNIA

The Tongva occupied numerous villages with populations ranging from 50 to 200 inhabitants. Residential structures within the villages were domed, circular, and made from thatched tule or other available wood. Tongva society was organized by kinship groups, with each group composed of several related families who together owned hunting and gathering territories. Settlement patterns varied according to the availability of floral and faunal resources (Bean and Smith 1978; McCawley 1996; Miller 1991)

Vegetal staples consisted of acorns, chia, seeds, piñon nuts, sage, cacti, roots, and bulbs. Animals hunted included deer, antelope, coyote, rabbits, squirrels, rodents, birds, and snakes. The Tongva also fished (Bean and Smith 1978; McCawley 1996; Miller 1991).

By the late 18th century, Tongva population had significantly dwindled due to introduced diseases and dietary deficiencies. Tongva communities near the missions disintegrated as individuals succumbed to Spanish control, fled the region, or died. Later, many of the Tongva fell into indentured servitude to Anglo-Americans. By the early 1900s, few Tongva people had survived and much of their culture had been lost (Bean and Smith 1978; McCawley 1996; Miller 1991). However, in the 1970s, a revival of the Tongva culture began which continues today with growing interest and support.

## 4.2 HISTORY

The first significant European settlement of California began during the Spanish Period (1769 to 1821) when 21 missions and 4 presidios were established between San Diego and Sonoma. Although located primarily along the coast, the missions dominated economic and political life over the majority of the California region. The purpose of the missions was primarily Indian control, along with economic support to the presidios, forced assimilation of the Indians to Hispanic society, and conversion of the native population to Spanish Catholicism (Castillo 1978).

The Mexican Period (1821-1848) began with the success of the Mexican Revolution in 1821, but changes to the mission system were slow to follow. When secularization of the missions occurred in the 1830s, the vast land holdings of the missions in California were divided into large land grants called "ranchos." The Mexican government granted ranchos throughout California to Spanish and Hispanic soldiers and settlers (Castillo 1978).

In 1848, the Treaty of Guadalupe Hidalgo ended the Mexican-American War and marked the beginning of the American Period (1848 to present). The discovery of gold that same year sparked the 1849 California Gold Rush, bringing thousands of miners and settlers to California from various parts of the United States, most of whom settled in the north. For those settlers who chose to come to southern California, much of their economic prosperity was fueled by cattle ranching rather than by gold. This prosperity, however, came to a halt in the 1860s as a result of severe floods and droughts, which put many ranchos into bankruptcy (Castillo 1978).

CULTURAL RESOURCES SURVEY OF THE PROPOSED  
SEPULVEDA BASIN WATER RECYCLING PROJECT  
LOS ANGELES COUNTY, LOS ANGELES, CALIFORNIA

**5.0 METHODS**

**5.1 RECORD SEARCH/LITERATURE REVIEW METHODS**

A records/literature review was conducted at the South Central Coastal Information Center at California State University, Fullerton, (Appendix A). The purpose of the review was to examine any existing previous cultural resources survey reports, archaeological site records, and historic maps to determine whether previously documented prehistoric or historic archaeological sites, architectural resources, cultural landscapes, or ethnic resources exist within or near the project area. The records/literature review was also conducted to determine whether any historic properties listed on or determined eligible for listing on the California Register of Historical Resources (CRHR) or the National Register of Historic Places (NRHP) exist within the project area. In addition, the Native American Heritage Commission (NAHC) was requested to conduct a search of their Sacred Lands File for the project area.

**5.2 FIELD SURVEY METHODS**

On September 19, 2003 Archaeological field survey of the proposed Sepulveda Basin Water Recycling Project area was performed by Chambers Group archaeologist Jay Sander, M.A. A map of the proposed pipeline, in its relation to the entire project area, was provided by the Los Angeles Department of Water and Power. Based on that map, it was determined that the entire proposed pipeline (both the Burbank and Woodley segments) would be constructed either in existing road rights-of-way or in the existing Balboa and Encino Municipal Golf Courses. There are no currently undisturbed ground surfaces within the proposed project area.

**6.0 RESULTS**

**6.1 RECORD SEARCH/LITERATURE REVIEW RESULTS**

Results of the review of the survey reports and site records provided by the South Central Coastal Information Center revealed that three prior cultural resources surveys have been performed and two cultural resources have been recorded within the project area (Appendix A). These surveys were conducted between 1977 and 1990. One of the three surveys produced only a Caltrans Negative Archaeological Survey Report. Summaries of the known sites, both in the project area and within a one-mile radius, are provided below in Tables 1 and 2. The NAHC search of their Sacred Lands File was negative for the project area.

**Table 1**  
**Known Cultural Resources in the Survey Area**

Resource type	Designation(s)	Description
Prehistoric	P-19-000111, CA-LAN-111	Millingstone Period Residential Base
Prehistoric	P-19-000345, CA-LAN-345	Millingstone Period Residential Base

CULTURAL RESOURCES SURVEY OF THE PROPOSED  
SEPULVEDA BASIN WATER RECYCLING PROJECT  
LOS ANGELES COUNTY, LOS ANGELES, CALIFORNIA

**Table 2**  
**Known Cultural Resources within a One Mile Radius, Outside of the Survey Area**

Resource type	Designation	Description
Prehistoric	P-19-000043, CA-LAN-43	Village
Prehistoric/Historic	P-19-000343, CA-LAN-343	Village, house
Historic	P-19-000871	

In addition, Los Encinos State Historic Park (LESHP) is located within one mile of the project area. It contains CA-LAN-343 and the Garnier House dating to the nineteenth century. The LESHP is listed on the NHRP, the CRHR, and is a State Historical Landmark.

## **6.2 FIELD SURVEY**

The proposed pipeline routes were found to be within areas that have been paved or otherwise disturbed; thus, no intensive pedestrian survey was deemed necessary. However, the locations of the two previously recorded sites within the proposed project area were closely examined. This was done to verify that they both had been destroyed in 1977 as the previously prepared California Department of Parks and Recreation (DPR) records indicate. The original site forms are provided in Appendix A to this report. No indication of the previously recorded sites was seen in the field.

## **7.0 RECOMMENDATIONS**

It is possible that significant archaeological resources associated with the two previously recorded sites may remain subsurface and could be encountered during trenching for pipeline installation. Therefore, it is recommended that all trenching between Balboa Boulevard and the Los Angeles River should be monitored by a qualified archaeologist. In the event archaeological resources are discovered during excavation or construction, activity should cease until the qualified archaeologist can assess the potential significance of such finds and/or remove the items. If significant, mitigation would consist of avoidance or data recovery.

CULTURAL RESOURCES SURVEY OF THE PROPOSED  
SEPULVEDA BASIN WATER RECYCLING PROJECT  
LOS ANGELES COUNTY, LOS ANGELES, CALIFORNIA

**8.0 REFERENCES**

- Bean, Lowell J. and Charles R. Smith  
1978 Gabrielino. In *Handbook of North American Indians, Volume 8, California*, pp. 538-549. Edited by R.F. Heizer. William C. Sturtevant, general editor. Smithsonian Institution, Washington DC.
- Castillo, Edward D.  
1978 The Impact of Euro-American Exploration and Settlement. In *Handbook of North American Indians, Volume 8, California*, edited by R.F. Heizer, pp. 99-127. William C. Sturtevant, general editor. Smithsonian Institution, Washington D.C.
- Erlandson, Jon M.  
1994 *Early Hunter-Gatherers of the California Coast*. Plenum Press, New York.
- McCawley, William  
1996 *The First Angelinos: the Gabrielino Indians of Los Angeles*. Malki Museum Press, Morongo Indian Reservation, Banning, California.
- Miller, Bruce W.  
1991 *The Gabrielino*. Sand River Press, Los Osos, California.
- Moratto, Michael J.  
1984 *California Archaeology*. Academic Press, Inc. (Harcourt, Brace, Jovanovich, Publishers), Orlando, Florida.
- Sepulveda Basin Wildlife Preserve  
1999 [www.laparks.org/dos/horticulture/sepulvedabasin.html](http://www.laparks.org/dos/horticulture/sepulvedabasin.html)

CULTURAL RESOURCES SURVEY OF THE PROPOSED  
SEPULVEDA BASIN WATER RECYCLING PROJECT  
LOS ANGELES COUNTY, LOS ANGELES, CALIFORNIA

**9.0 REPORT AND FIELD PERSONNEL**

**9.1 REPORT PREPARERS**

Roger D. Mason, Principal Investigator

1980 Ph.D., Anthropology, University of Texas, Austin

1971 B.A., Anthropology, University of Washington

RPA certified

Years of experience: 20

Jay K. Sander, Senior Archaeologist/Field Director

1998 M.A., Anthropology, University of California, Riverside

1993 B.A., Anthropology, University of Arizona, Tucson

Years of experience: 10

**9.2 FIELD PERSONNEL**

Jay K. Sander, Senior Archaeologist/Field Director

1998 M.A., Anthropology, University of California, Riverside

1993 B.A., Anthropology, University of Arizona, Tucson

Years of experience: 10

**APPENDIX A**  
**RECORDS SEARCH RESULTS**

## South Central Coastal Information Center

*California Historical Resources Information System*

California State University, Fullerton

Department of Anthropology

800 North State College Boulevard

Fullerton, CA 92834-6846

714.278.5395 / FAX 714.278.5542

[anthro.fullerton.edu/sccic.html](http://anthro.fullerton.edu/sccic.html) - [sccic@fullerton.edu](mailto:sccic@fullerton.edu)

---

Ventura  
Los Angeles  
Orange

September 16, 2003

SCCIC # 2809

Dr. Roger Mason  
Chambers Group  
17671 Cowan Avenue, Suite 100  
Irvine, CA 92614  
949.261.5414

RE: Records Search for Sepulveda Basin Water Recycling Project

Dear Dr. Mason,

As per your request received on September 9, 2003 we have conducted an expedited records search for the above referenced project. This search includes a review of all recorded historic and prehistoric archaeological sites within a 1-mile radius of the project area as well as a review of all known cultural resource reports. In addition, we have checked our file of historic maps, the California Points of Historical Interest (PHI), the listing of California Historical Landmarks (CHL), the California Register of Historic Places (CR), the National Register of Historic Places (NR), the California State Historic Resources Inventory (HRI), and the listing of the City of Los Angeles Historic-Cultural Monuments for the referenced project. The following is a discussion of our findings for the project area.

### Van Nuys 7.5' USGS Quadrangle

#### ARCHAEOLOGICAL RESOURCES:

Four prehistoric archaeological sites (19-000043, 19-000111\*, 19-000243, 19-000345\*) have been identified within a 1-mile radius of the project area (see enclosed map). Of which, 2 are located within the project area. None are listed on the National Register Archaeological Determination of Eligibility list. No prehistoric isolates have been identified within a 1-mile radius of the project area.

(\* = Located within the project area)



Two historic archaeological sites (19-000343 and 19-000871) have been identified within a 1-mile radius of the project area (see enclosed map). Of which, none are located within the project area. None are listed on the National Register Archaeological Determination of Eligibility list. No historic isolates have been identified within a 1-mile radius of the project area.

#### **HISTORIC RESOURCES:**

No recorded historic built environments have been identified within a 1-mile radius of the project area.

Copies of our historic maps – Santa Monica (1902, and 1921) 15' USGS - are enclosed for your review.

The California Point of Historical Interest (1992) of the Office of Historic Preservation, Department of Parks and Recreation, lists no properties within a 1-mile radius of the project area.

The California Historical Landmarks (1990) of the Office of Historic Preservation, Department of Parks and Recreation, lists no properties within a 1-mile radius of the project area (see below).

No. 689 Los Encinos State Historic Park  
The Franciscan padres used Encino as their headquarters while exploring the valley before establishing Mission San Fernando in 1797. In 1849 Vicente de la Osa built an adobe with nine rooms. The next owner of El Encino Rancho was Eugene Garnier, who built the existing two-story limestone house in 1872. In December 1891 Domingo Amestor acquired the property. Located at Los Encinos State Historic Park, 16756 Moorpark St, Encino 19-175213

The California Register of Historic Places lists 1 property within a 1-mile radius of the project area (see below).

#### Los Encinos State Historic Park

The National Register of Historic Places lists no properties within a 1-mile radius of the project area (see below).

Van Nuys- 19-175214- Rancho El Encino 16756 Moorpark St. Encino 19710224  
71000142

The City of Los Angeles Historic-Cultural Monuments lists 2 properties within a 1-mile radius of the project area (see below).

No. 24 Oak Tree  
Quercus agrifolia judged to be over 1,000 years old.  
Located on Louise Avenue, 210 feet south of Ventura Boulevard, Encino.  
Declared: 10/11/63.

No. 184      Tower of Wooden Pallets  
Constructed by Daniel Van Meter in 1951 of approximately  
2,000 wooden pallets which are 3'x3'x6" in size. The  
Tower of Pallets, in a 22-foot circle at the base, covers the  
reported grave of a child buried in 1869. Located at 15357  
Magnolia Boulevard, Van Nuys. Declared: 4/19/78

The California Historic Resources Inventory lists 1 property that has been  
evaluated for historical significance within a 1-mile radius of the project area (see  
enclosed list).

#### PREVIOUS CULTURAL RESOURCES INVESTIGATIONS:

Twenty-five studies (LA1037, LA1047, LA1058, LA2161, LA2409\*, LA2903,  
LA2908, LA3443, LA3486, LA3521, LA3720, LA3721, LA3789, LA384\*, LA3957,  
LA4099\*, LA411, LA4160, LA4846, LA5061, LA5600, LA5608, LA5609, LA5750,  
LA664) have been conducted within a 1-mile radius of the project area. Of these, 3 are  
located within the project area. There are 16 additional investigations located on the Van  
Nuys 7.5' USGS Quadrangle that are potentially within a 1-mile radius of the project  
area. These reports are not mapped due to insufficient locational information. A  
bibliography of these reports is available upon request.  
(\* = Located within the project area)

Please forward a copy of any reports from this project to our office as soon as  
possible. Due to the sensitive nature of archaeological site location data, we ask that  
you **do not include** records search maps in your report. If you have any questions  
regarding the results presented herein, please feel free to contact our office at  
714.278.5395 Monday through Thursday 8:00 am to 3:30 pm.

Should you require any additional information for the above referenced project,  
please reference the SCCIC number listed above when making inquiries. Requests  
made after initial invoicing will result in the preparation of a separate invoice.

Sincerely,  
SCCIC



Stacy St. James  
Assistant Coordinator

#### Enclosures:

- (X) Map - 7.5' USGS Quadrangle, 15' USGS Quadrangle
- (X) Bibliography
- (X) HRI
- (X) Site Records
- (X) Confidentiality Form
- ( ) Invoice #

University of California

## SUPPLEMENT

## ARCHAEOLOGICAL SITE SURVEY RECORD

1. Site 4-LAn-111 2. Map 11565 Van Nuys 7.5' Quad 1953 3. County Los Angeles
4. Twp. 2 N Range 15 W; 1/4 of \_\_\_\_\_ 1/4 of Sec. not surveyed
5. Location In Sepulveda Dam Basin Recreation on south bank of Los Angeles River  
2200 ft. north of Magnolia Blvd and 10,000 ft due west of Sepulveda Blvd.
- Lab. N 34° 10' 15"  
Long W 118° 29' 45"
6. On contour elevation 715
7. Previous designations for site \_\_\_\_\_
8. Owner US Army Corps of Engineers 9. Address Los Angeles
10. Previous owners, dates \_\_\_\_\_
11. Present tenant public golf course
12. Attitude toward excavation — (site destroyed)  
Probably a seasonal site for acorn harvest(?) ; Time estim at 7-5000 BP
13. Description of site A Milling Stone Horizon site situated on a low knoll overlooking the L.A  
River basin in the San Fernando Valley. An extensive marsh surrounded the site.
14. Area 1000' x 300' 15. Depth 18" on average 16. Height \_\_\_\_\_  
now golf course - was a grassy branch of Encino creek on east side
17. Vegetation oak knoll in riverine bottom 18. Nearest water \_\_\_\_\_  
greyish-brown, medium textured loam - of site
19. Soil of site never a dark midden 20. Surrounding soil type black swamp compost and  
tan ~~alluvium~~ loam
21. Previous excavation Charles Rozaire in 1960  
first plowed in 1910; now a
22. Cultivation golf course 23. Erosion minimal  
Ventura Freeway on south side of site;
24. Buildings, roads, etc. LA River Channel (concrete) 3000 ft. due north  
Housing project, drainage channel, fill taking hard destroyed much by 1960; much of
25. Possibility of destruction rest now under public golf course in Sepulveda Recreation Area.  
(or Ventura Freeway)
26. House pits \_\_\_\_\_
27. Other features \_\_\_\_\_
28. Burials [reburial] with most bones having had articulations broken off.  
manos, metates, hammerstones & core tools found on surface. Excavated artifacts incl
29. Artifacts cobble hammerstones, core hammerstones, biface choppers, uniface choppers, pounders,  
scraper planes, scrapers, utilized flakes, 2 proj. points, uniface manos, biface manos,  
multi face manos, metates, 2 chertstones, 3 disc stones, 1 possible pestle, a possible stone  
bowl, a cog stone, a stone bowl.
30. Remarks First recorded in 1952 by C. Rozaire. Site associated with Topanga Culture.  
Charles E. Rozaire 1960: "The Archaeology at Encino, California" UCLA Archaeological Survey
31. Published references Annual Report, 1960, pp 307-330
32. Accession No. \_\_\_\_\_ 33. Sketch map on back  
This copy by J. Chantierff
34. Date 25 October 1968 35. Recorded by \_\_\_\_\_ 36. Photos in publication

ARCHAEOLOGICAL SITE SURVEY RECORD

MAPPED

- 1. Site LAN-111 2. Map Van Nuys 7.5' 3. County Los Angeles  
 Lat. 34, 10', 15" Long. 118, 30'
- 4. Twp. 1N Range 15W; 1/4 of \_\_\_\_\_ 1/4 of Sec. \_\_\_\_\_
- 5. Location Balboa Blvd. to Burbank Blvd., right to Golf Course Club House. Adjacent to road.
- 6. On contour elevation 720 ft.
- 7. Previous designations for site LA-111 Excavation Site  
~~LA-111~~ (SWM)
- 8. Owner U. S. Government 9. Address \_\_\_\_\_
- 10. Previous owners, dates \_\_\_\_\_
- 11. Present tenant \_\_\_\_\_
- 12. Attitude toward excavation \_\_\_\_\_
- 13. Description of site Village site on knoll adjacent to road.
- 14. Area 200x1000 ft. 15. Depth shallow 16. Height \_\_\_\_\_
- 17. Vegetation cultivated 18. Nearest water spring at site
- 19. Soil of site \_\_\_\_\_ 20. Surrounding soil type \_\_\_\_\_
- 21. Previous excavation yes
- 22. Cultivation yes 23. Erosion \_\_\_\_\_
- 24. Buildings, roads, etc. construction on site
- 25. Possibility of destruction \_\_\_\_\_
- 26. House pits \_\_\_\_\_
- 27. Other features \_\_\_\_\_
- 28. Burials \_\_\_\_\_
- 29. Artifacts Chipped stone points, sczappers, hammerstones, Pocked Metates, manos.
- 30. Remarks see attached up-date Oct 1965. Site destroyed by ext. of Burbank Blvd. and Excavation Inn. (Pat Martz 10/6/77).
- 31. Published references \_\_\_\_\_
- 32. Accession No. \_\_\_\_\_ 33. Sketch map \_\_\_\_\_  
 C. Rozaire
- 34. Date \_\_\_\_\_ 35. Recorded by S.W.M. 36. Photos yes  
 on map

DESTROYED

LAn-111 was destroyed in September 30, 1977, due to the construction of the Encino Golf Course and Restaurant. Martz/ARU, EIR #L-384.

Complete record being  
typed by Charikoff

Mapped

University of California

ARCHAEOLOGICAL SITE SURVEY RECORD

1. Site LAN-345
2. Map USGS Van Nuys 7.5' Quad '53
3. County Los Angeles
4. Twp. 1N Range 15W; \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 of Sec. not surveyed
5. Location In Sepulveda Flood Control Basin 1/2 mile ESE of LAN-111,  
on west side nameless stream bank
6. On contour elevation 700 ft
7. Previous designations for site Site LAN-186 in Rozaire 1960
8. Owner \_\_\_\_\_
9. Address \_\_\_\_\_
10. Previous owners, dates \_\_\_\_\_
11. Present tenant \_\_\_\_\_
12. Attitude toward excavation \_\_\_\_\_
13. Description of site Milling Stone Horizon Occupation Site.
14. Area \_\_\_\_\_
15. Depth \_\_\_\_\_
16. Height \_\_\_\_\_
17. Vegetation \_\_\_\_\_
18. Nearest water \_\_\_\_\_
19. Soil of site \_\_\_\_\_
20. Surrounding soil type \_\_\_\_\_
21. Previous excavation \_\_\_\_\_
22. Cultivation \_\_\_\_\_
23. Erosion \_\_\_\_\_
24. Buildings, roads, etc. \_\_\_\_\_
25. Possibility of destruction \_\_\_\_\_
26. House pits \_\_\_\_\_
27. Other features \_\_\_\_\_
28. Burials \_\_\_\_\_
29. Artifacts \_\_\_\_\_
30. Remarks [destroyed or buried by Putting Green #1, Encino Mun. Golf Course; Pat Martz  
in C. Rozaire 1960: The Archaeology at Encino. UCLA Annual Report 10/77
31. Published references 1960.
32. Accession No. \_\_\_\_\_
33. Sketch map \_\_\_\_\_
34. Date 30 October 1968
35. Recorded by J. Charikoff
36. Photos \_\_\_\_\_

DESTROYED

LAn-345 was destroyed in September 30, 1977 due to a golf course.  
Martz/ARU. EIR #L-384

# Bibliography: Van Nuys USGS 7.5' Quadrangle

**IC ID#:** LA1037                      **DATE:** 1976                      **PAGES:** 18

**AUTHOR:** McIntyre, Michael J.

**FIRM:** NARC

**TITLE:** Assessment of the Archaeological Impact By the Proposed Development of the East Valley  
Interceptor Sewer-Unit 1

**AREA:**

**SITES:**

**QUADNAME:** Van Nuys

**MEMO:**

**IC ID#:** LA1047                      **DATE:** 1977                      **PAGES:** 22

**AUTHOR:** Toren, A. G.

**FIRM:** NARC

**TITLE:** Assessment of the Archaeological Impact of the Proposed Development of Lot 7, Block 9 of  
Tract 2955

**AREA:**

**SITES:** CA-LAN-43

**QUADNAME:** Canoga Park

**MEMO:**

**IC ID#:** LA1058                      **DATE:** 1978                      **PAGES:** 25

**AUTHOR:** Desautels, Roger

**FIRM:** Scientific Resource Survey, Inc.

**TITLE:** Archaeological-Historical Resources on the First Financial Group Property Located in the  
Encino Area of the City of Los Angeles

**AREA:** 9 ac

**SITES:** CA-LAN-43

**QUADNAME:** Van Nuys

**MEMO:**



# Bibliography: Van Nuys USGS 7.5' Quadrangle

IC ID#: LA2161

DATE: 1990

PAGES: 36

AUTHOR: Van Horn, David M.

FIRM: Archaeological Associates, LTD.

TITLE: An INTENSIVE Archaeological Survey of the ENCINO PARKVIEW  
DEVELOPMENT SITE, ENCINO DISTRICT of the CITY of LOS ANGELES

AREA: 3 ac

SITES: none

QUADNAME: VAN NUYS  
CANOGA PARK

MEMO:

IC ID#: LA2409

DATE: 1982

PAGES: 13

AUTHOR: STEELE, KENNETH AND ALBERT GALLARDO

FIRM: CALTRANS AND FEDERAL HIGHWAY ADMINISTRATION

TITLE: for IMPROVEMENT of the OPERATIOnAL CHARACTERISTICS of ROUTE 101, the  
VENTURA FREEWAY IN LOS ANGELES and VENTURA COUNTIES,  
BETWEEN ROUTE 405 in LOS ANGELES, AND the SANTA CLARA RIVER in OXNARD

AREA: 51 li mi

SITES: CA-VEN-654 (?)

QUADNAME: OXNARD  
CAMARILLO

MEMO:

# Bibliography: Van Nuys USGS 7.5' Quadrangle

IC ID#: LA2903                      DATE: 1990                      PAGES: 32

AUTHOR: Anonymous

FIRM: HARMSWORTH Associates

TITLE: DRAFT ENVIRONMENTAL Assessment TILLMAN WATER RECLAMATIOn PLANT  
FLOOD PROTECTION PROJECT

AREA: 190 ac

SITES:

QUADNAME: CANOGA PARK  
VAN NUYS

MEMO:

IC ID#: LA2908                      DATE: 1990                      PAGES: 175

AUTHOR: Anonymous

FIRM: HARMSWORTH Associates

TITLE: DRAFT ENVIRONMENTAL Assessment TILLMAN WATER RECLAMATIOn PLANT  
FLOOD PROTECTION PROJECT

AREA: 190 ac

SITES:

QUADNAME: CANOGA PARK  
VAN NUYS

MEMO:

IC ID#: LA3443                      DATE: 1996                      PAGES: 5

AUTHOR: Demcak, Carol R.

FIRM: Archaeological Resource Management Corporation

TITLE: Report of Archaeological Survey for L.A. Cellular Site #618.2, 17600 Burbank Boulevard,  
Encino, Los Angeles County

AREA: 1 ac

SITES: None

QUADNAME: Cannoga Park

MEMO:

# Bibliography: Van Nuys USGS 7.5' Quadrangle

**IC ID#:** LA3486

**DATE:** 1994

**PAGES:** 24

**AUTHOR:** Stickel, E. Gary

**FIRM:** Environmental Research Archaeologists: A Scientific Consortium

**TITLE:** A Cultural Resources Inventory for the East Valley Water Reclamation Project

**AREA:** Unknown

**SITES:** 19-000021,19-002003,19-000169,19-002006,19-002073,19-002090

**QUADNAME:** Van Nuys

San Fernando

**MEMO:** Indexed. No specific location map provided. Sites mapped.

**IC ID#:** LA3521

**DATE:** 1996

**PAGES:** 15

**AUTHOR:** Neuenschwander, Neal J.

**FIRM:** Peak & Associates, Inc.

**TITLE:** Cultural Resource Assessment of the Proposed Expansion of National Guard Facilities at Van Nuys, Los Angeles County, California

**AREA:** 1 ac

**SITES:** none

**QUADNAME:** Canoga Park

**MEMO:**

**IC ID#:** LA3720

**DATE:** n.d.

**PAGES:** 9

**AUTHOR:** Anonymous

**FIRM:** Department of Public Works

**TITLE:** Historic Property Survey Havenhurst Avenue - Between Sherman Way and Victory Boulevard  
W.O. 21263

**AREA:** 1.625 li mi

**SITES:** none

**QUADNAME:** Van Nuys

**MEMO:**

# Bibliography: Van Nuys USGS 7.5' Quadrangle

IC ID#: LA3721

DATE: 1976

PAGES: 8

AUTHOR: Anonymous

FIRM: Department of Public Works

TITLE: Historic Property Survey Kester Between Burbank Boulevard and Magnolia Boulevard W.O.  
21118

AREA: .50 li mi

SITES: none

QUADNAME: Van Nuys

MEMO:

IC ID#: LA3789

DATE: 1996

PAGES: 68

AUTHOR: Anonymous

FIRM: W & S Consultants

TITLE: Phase 1 Archaeological Survey/Class III Inventory, San Fernando Valley East-West  
Transportation Corridor Study Area, Los Angeles, California

AREA: 8.3 li mi

SITES: none

QUADNAME: Van Nuys

MEMO:

IC ID#: LA384

DATE: 1977

PAGES: 65

AUTHOR: Martz, Patricia

FIRM:

TITLE: DESCRIPTION and Evaluation of the Cultural Resources WITHIN  
HAINES DEBRIS BASIN, HANSEN DAM, LOPEZ DAM, AND SEPULVEDA DAM, Los  
Angeles County, CALIFORNIA

AREA: 3663 ac

SITES: 19-000300, 19-000111, 19-000345, 19-000167

QUADNAME: Burbank, Canoga Park

San Fernando

MEMO:

# Bibliography: Van Nuys USGS 7.5' Quadrangle

**IC ID#:** LA3957                      **DATE:** 1998                      **PAGES:** 20

**AUTHOR:** McLean, Deborah

**FIRM:** LSA Associates, Inc.

**TITLE:** Archaeological Assessment for Pacific Bell Mobile Services Telecommunications Facility LA  
035-05, 5445 Balboa Avenue, City of Encino, County of Los Angeles, California

**AREA:** less than 1 ac

**SITES:** 19-000111

**QUADNAME:** Canoga Park

**MEMO:**

**IC ID#:** LA4099                      **DATE:** 1990                      **PAGES:** 14

**AUTHOR:** Preston, Randall

**FIRM:** Harmsworth Associates

**TITLE:** Historic Property Survey Report Negative Findings for the Proposed Tillman Flood Protection  
Project Sepulveda Flood Control Basin Los Angeles, California

**AREA:** 210 ac

**SITES:** 19-100250

**QUADNAME:** Van Nuys

**MEMO:**

**IC ID#:** LA411                      **DATE:** 1978                      **PAGES:** 8

**AUTHOR:** Rosen, Martin

**FIRM:** UCLA Archaeological Survey

**TITLE:** Archaeological RECORDS SEARCH for Tentative Tract 8200 (LOTS 1  
4 AND 5) AND TENTATIVE TRACT 2605 (PART of LOT 54)

**AREA:**

**SITES:** none

**QUADNAME:** Canoga Park

**MEMO:**

# Bibliography: Van Nuys USGS 7.5' Quadrangle

**IC ID#:** LA4160                      **DATE:** 1985                      **PAGES:** 16

**AUTHOR:** Mason, Roger D.

**FIRM:** Scientific Resource Surveys, Inc.

**TITLE:** Summary of Work Carried Out at LAN-43 the Encino Village Site

**AREA:**

**SITES:** 19-000043

**QUADNAME:** Van Nuys

**MEMO:**

**IC ID#:** LA4846                      **DATE:** 2000                      **PAGES:** 8

**AUTHOR:** Duke, Curt

**FIRM:** LSA

**TITLE:** Cultural Resource Assessment for Pacific Bell Wireless Facility LA 076-01, County of Los Angeles, California

**AREA:** 1 ac

**SITES:** 19-000345

**QUADNAME:** Van Nuys

**MEMO:**

**IC ID#:** LA5061                      **DATE:** 1995                      **PAGES:** 77

**AUTHOR:** McNeil, Steve

**FIRM:** University of California, Davis

**TITLE:** A PROGRAMMATIC APPROACH for IDENTIFYING AND EVALUATING RECREATION RESIDENCES on the ANGELES NATIOnAL forEST, REGIon 5-CALIforNIA

**AREA:** <10

**SITES:** none

**QUADNAME:** Condor Peak

**MEMO:**

# Bibliography: Van Nuys USGS 7.5' Quadrangle

IC ID#: LA5600                      DATE: 1999                      PAGES: 14

AUTHOR: CURT DUKE

FIRM: LSA ASSOCIATES, INC.

TITLE: CULTURAL RESOURCE ASSESSMENT for PACIFIC BELL MOBILE SERVICES  
FACILITY LA 091-01  
COUNTY of LOS ANGELES, CALIforNIA

AREA: < 1 AC

SITES: 19-000043, 19-000343, 19-000871

QUADNAME: VAN NUYS

MEMO:

IC ID#: LA5608                      DATE: 2001                      PAGES: 7

AUTHOR: Duke, Curt

FIRM: LSA

TITLE: Cultural Resource Assessment Cingular Wireless Facility No. Vy 065-02 Los Angeles County,  
California

AREA: <.25

SITES: None

QUADNAME: Van Nuys

MEMO:

IC ID#: LA5609                      DATE: 2001                      PAGES: 45

AUTHOR: CURT DUKE

FIRM: LSA ASSOCIATES, INC.

TITLE: CULTURAL RESOURCE ASSESSMENT: CINGULAR WIRELESS FACILITY NO. VY 100-  
01  
Los Angeles County, CALIforNIA

AREA: <0.25 AC

SITES:

QUADNAME: VAN NUYS

MEMO:

# Bibliography: Van Nuys USGS 7.5' Quadrangle

**IC ID#:** LA5750

**DATE:** 2002

**PAGES:** 8

**AUTHOR:** Atkins, Carter

**FIRM:** Greenwood and Associates

**TITLE:** Phase I Archaeological Survey Fire Station No. 83, Encino

**AREA:** .25 ac

**SITES:** None

**QUADNAME:** Van Nuys

**MEMO:**

**IC ID#:** LA664

**DATE:** 1979

**PAGES:** 150

**AUTHOR:** DESAUTELS, ROGER J., AND NANCY A. WHITNEY-DESAUTELS

**FIRM:** Scientific Resource Survey, Inc.

**TITLE:** HISTORICAL Report on the ENCINO ROADHOUSE-PRIVY

**AREA:**

**SITES:** CA-LAN-43

**QUADNAME:** Van Nuys

Canoga Park

**MEMO:**



**APPENDIX D**  
**EDR Map and Summary Sheets**



# The EDR Corridor Study Report

**Study Area  
Sepulveda Basin WRP  
Los Angeles, CA 91436**

**September 11, 2003**

**Inquiry number 01044459.1r**

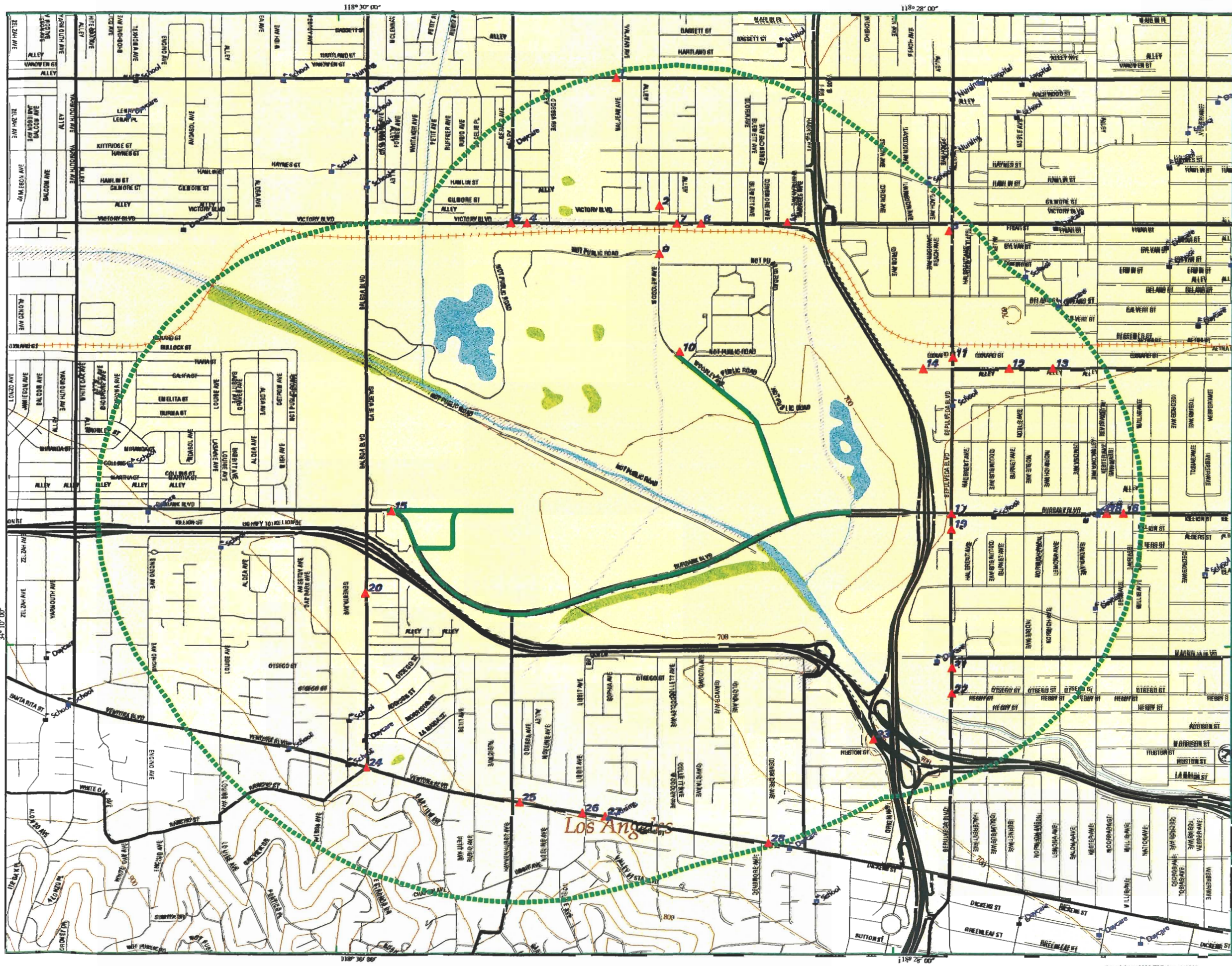
## ***The Source For Environmental Risk Management Data***

3530 Post Road  
Southport, Connecticut 06890

### **Nationwide Customer Service**

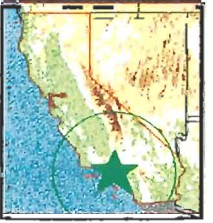
Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)





# Sepulveda Basin WRP

- Listed Sites
- Earthquake Epicenters (Richter 5 or greater)
- Search Boundary
- Roads
- Major Roads
- Waterways
- Railroads
- Contour Lines
- Pipelines
- Powerlines
- Fault Lines
- Water
- Superfund Sites
- 100-Yr Flood Zones
- Wetlands



Los Angeles, CA

0 1/4 1/2



Scale in Miles





# EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR).

## TARGET PROPERTY INFORMATION

### ADDRESS

SEPULVEDA BASIN WRP  
LOS ANGELES, CA 91436

## DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ( "reasonably ascertainable ") government records within the requested search area for the following databases:

### FEDERAL ASTM STANDARD

**NPL**..... National Priority List  
**Proposed NPL**..... Proposed National Priority List Sites  
**CERCLIS**..... Comprehensive Environmental Response, Compensation, and Liability Information System  
**CERC-NFRAP**..... CERCLIS No Further Remedial Action Planned  
**CORRACTS**..... Corrective Action Report  
**RCRIS-TSD**..... Resource Conservation and Recovery Information System  
**RCRIS-LQG**..... Resource Conservation and Recovery Information System

### STATE ASTM STANDARD

**AWP**..... Annual Workplan Sites  
**Cal-Sites**..... Calsites Database  
**Notify 65**..... Proposition 65 Records  
**Toxic Pits**..... Toxic Pits Cleanup Act Sites  
**SWF/LF**..... Solid Waste Information System  
**WMUDS/SWAT**..... Waste Management Unit Database  
**CA BOND EXP. PLAN**..... Bond Expenditure Plan  
**VCP**..... Voluntary Cleanup Program Properties  
**INDIAN UST**..... Underground Storage Tanks on Indian Land

### FEDERAL ASTM SUPPLEMENTAL

**CONSENT**..... Superfund (CERCLA) Consent Decrees  
**ROD**..... Records Of Decision  
**Delisted NPL**..... National Priority List Deletions  
**HMIRS**..... Hazardous Materials Information Reporting System  
**MLTS**..... Material Licensing Tracking System  
**MINES**..... Mines Master Index File  
**NPL Liens**..... Federal Superfund Liens

## EXECUTIVE SUMMARY

<b>PADS</b> .....	PCB Activity Database System
<b>DOD</b> .....	Department of Defense Sites
<b>RAATS</b> .....	RCRA Administrative Action Tracking System
<b>TRIS</b> .....	Toxic Chemical Release Inventory System
<b>TSCA</b> .....	Toxic Substances Control Act
<b>SSTS</b> .....	Section 7 Tracking Systems
<b>FTTS</b> .....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

### STATE OR LOCAL ASTM SUPPLEMENTAL

<b>CLEANERS</b> .....	Cleaner Facilities
<b>DEED</b> .....	List of Deed Restrictions
<b>SCH</b> .....	School Property Evaluation Program
<b>NFA</b> .....	No Further Action Determination
<b>NFE</b> .....	Properties Needing Further Evaluation

### EDR PROPRIETARY HISTORICAL DATABASES

<b>Coal Gas</b> .....	Former Manufactured Gas (Coal Gas) Sites
-----------------------	--

### BROWNFIELDS DATABASES

<b>VCP</b> .....	Voluntary Cleanup Program Properties
------------------	--------------------------------------

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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.

### FEDERAL ASTM STANDARD

**RCRIS:** Resource Conservation and Recovery Information System. RCRIS 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. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRIS-SQG list, as provided by EDR, and dated 07/11/2003 has revealed that there are

## EXECUTIVE SUMMARY

7 RCRIS-SQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>LOS ANGELES CITY OF</b>	<b>6100 WOODLEY AVE</b>	<b>10</b>	<b>13</b>
<b>LA PARKING ENFORCEMENT VALLEY</b>	<b>6100 WOODLY AVE</b>	<b>10</b>	<b>20</b>
<b>LOS ANGELES VAN NUYS MAINT YAR</b>	<b>15145 OXNARD</b>	<b>12</b>	<b>22</b>
<b>SEPULVEDA GOLF SERVICE YARD</b>	<b>16821 BURBANK BLVD</b>	<b>15</b>	<b>27</b>
<b>AMI RANCHO ENCINO HOSPITAL</b>	<b>5333 BALBOA BLVD</b>	<b>20</b>	<b>36</b>
<b>WEST VALLEY MEDICAL CENTER</b>	<b>5353 BALBOA BLVD</b>	<b>20</b>	<b>37</b>
<b>TERRY YORK MOTOR CARS LTD</b>	<b>15800 VENTURA BLVD</b>	<b>28</b>	<b>52</b>

**ERNS:** The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 12/31/2002 has revealed that there are 2 ERNS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
6100 WOODLEY AVE	6100 WOODLEY AVE	10	14
6100 WOODLEY AVE	6100 WOODLEY AVE	10	16

### STATE ASTM STANDARD

**CHMIRS:** The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/2002 has revealed that there are 8 CHMIRS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	16233 VAN OWEN ST.	1	3
Not reported	6440 NORTH WOODLEY AVEN	2	4
<b>VALLEY SERVICE YARD</b>	<b>6335 WOODLEY AVE</b>	<b>9</b>	<b>12</b>
Not reported	6100 WOODLEY BLVD	10	16
Not reported	6100 WOODLEY AVE	10	17
Not reported	E/B VENTURA FREEWAY AT	23	46
Not reported	16311 VENTURZA BLVD, SU	26	49
Not reported	16255 VENTURA BLVD.	27	51

**CORTESE:** This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, has revealed that there are 21 Cortese sites within

## EXECUTIVE SUMMARY

the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>ARCO #5201</b>	<b>15711 VICTORY BLVD</b>	<b>3</b>	<b>5</b>
UNITED OIL #9	16455 VICTORY BLVD	4	6
<b>UNOCAL #5513</b>	<b>16505 VICTORY BLVD</b>	<b>5</b>	<b>6</b>
<b>SEPULVEDA AIR NATIONAL GU</b>	<b>15900 VICTORY</b>	<b>6</b>	<b>8</b>
<b>MOBIL OIL CORPORATION 18-FGC</b>	<b>6360 SEPULVEDA BLVD</b>	<b>8</b>	<b>9</b>
<b>1X ANDKHOY, SABOUR</b>	<b>15300 VICTORY BLVD</b>	<b>8</b>	<b>11</b>
<b>COSTCO WHOLESALE #48</b>	<b>6100 SEPULVEDA</b>	<b>11</b>	<b>21</b>
<b>LOS ANGELES VAN NUYS MAINT YAR</b>	<b>15145 OXNARD</b>	<b>12</b>	<b>22</b>
<b>ANGELUS BLOCK COMPANY</b>	<b>15025 OXNARD ST</b>	<b>13</b>	<b>24</b>
<b>CHEVRON VAN NUYS TERMINAL</b>	<b>15359 OXNARD ST</b>	<b>14</b>	<b>25</b>
<b>CHEVRON #9-9164</b>	<b>14850 BURBANK BLVD</b>	<b>16</b>	<b>29</b>
<b>CHEVRON #9-2766</b>	<b>5600 SEPULVEDA BLVD</b>	<b>17</b>	<b>30</b>
<b>LA MANCHA DEVELOPMENT</b>	<b>14900 BURBANK BLVD</b>	<b>18</b>	<b>32</b>
<b>EQUILON ENTERPRISES LLC</b>	<b>5556 SEPULVEDA</b>	<b>19</b>	<b>33</b>
<b>F.D.I.C. RECEIVER FOR HOME FED</b>	<b>5170 SEPULVEDA</b>	<b>21</b>	<b>45</b>
EXXON SERVICE STATION 7-0	5101 SEPULVEDA	22	45
<b>UNOCAL SERVICE STATION #1947</b>	<b>16900 VENTURA BLVD</b>	<b>24</b>	<b>47</b>
MOBIL #18-FRN (FORMER 11-	16461 VENTURA	25	48
<b>GROSS ENTERPRISES</b>	<b>16501 VENTURA BLVD</b>	<b>25</b>	<b>48</b>
<b>ENCINO-TARZANA REGIONAL MEDICA</b>	<b>16237 VENTURA BLVD</b>	<b>27</b>	<b>50</b>
<b>TERRY YORK MOTOR CARS LTD</b>	<b>15800 VENTURA BLVD</b>	<b>28</b>	<b>52</b>

**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 04/02/2003 has revealed that there are 9 LUST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>ARCO #5201</b>	<b>15711 VICTORY BLVD</b>	<b>3</b>	<b>5</b>
<b>UNOCAL #5513</b>	<b>16505 VICTORY BLVD</b>	<b>5</b>	<b>6</b>
<b>ANGELUS BLOCK COMPANY</b>	<b>15025 OXNARD ST</b>	<b>13</b>	<b>24</b>
<b>CHEVRON #9-9164</b>	<b>14850 BURBANK BLVD</b>	<b>16</b>	<b>29</b>
<b>CHEVRON #9-2766</b>	<b>5600 SEPULVEDA BLVD</b>	<b>17</b>	<b>30</b>
<b>LA MANCHA DEVELOPMENT</b>	<b>14900 BURBANK BLVD</b>	<b>18</b>	<b>32</b>
SHELL SERVICE STATION #0204	5556 SEPULVEDA BLVD	19	34
<b>GROSS ENTERPRISES</b>	<b>16501 VENTURA BLVD</b>	<b>25</b>	<b>48</b>
<b>TERRY YORK MOTOR CARS LTD</b>	<b>15800 VENTURA BLVD</b>	<b>28</b>	<b>52</b>

**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 04/02/2003 has revealed that there are 3 UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>VALLEY SERVICE YARD</b>	<b>6335 WOODLEY AVE</b>	<b>9</b>	<b>12</b>
CITY OF LA/DEPT. OF PUB WORKS	6100 WOODLEY AVE	10	13
<b>TERRY YORK MOTOR CARS LTD</b>	<b>15800 VENTURA BLVD</b>	<b>28</b>	<b>52</b>

## EXECUTIVE SUMMARY

**CA FID:** 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, has revealed that there are 5 CA FID UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>TILLMAN RECLAMATION PLANT</b>	<b>6100 WOODLEY AVE</b>	<b>10</b>	<b>15</b>
CITY OF L.A. DEPT REC/PARKS	16821 BURBANK BLVD	15	27
<b>LA MANCHA DEVELOPMENT</b>	<b>14900 BURBANK BLVD</b>	<b>18</b>	<b>32</b>
RANCHO ENCINO HOSPITAL	5333 BALBOA BLVD	20	36
<b>TERRY YORK MOTOR CARS LTD</b>	<b>15800 VENTURA BLVD</b>	<b>28</b>	<b>52</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 5 HIST UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>VALLEY SERVICE YARD</b>	<b>6335 WOODLEY AVE</b>	<b>9</b>	<b>12</b>
<b>WATER RECLAMATION PLANT</b>	<b>6100 WOODLEY AVE</b>	<b>10</b>	<b>18</b>
SEPULVEDA GOLF COURSE	16821 BURBANK BLVD	15	27
RANCHO ENCINO HOSPITAL	5333 BALBOA BLVD	20	35
<b>TERRY YORK MOTOR CARS LTD</b>	<b>15800 VENTURA BLVD</b>	<b>28</b>	<b>52</b>

### FEDERAL ASTM SUPPLEMENTAL

**FINDS:** The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 07/25/2003 has revealed that there are 7 FINDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>LOS ANGELES CITY OF</b>	<b>6100 WOODLEY AVE</b>	<b>10</b>	<b>13</b>
<b>LA PARKING ENFORCEMENT VALLEY</b>	<b>6100 WOODLY AVE</b>	<b>10</b>	<b>20</b>
<b>LOS ANGELES VAN NUYS MAINT YAR</b>	<b>15145 OXNARD</b>	<b>12</b>	<b>22</b>
<b>SEPULVEDA GOLF SERVICE YARD</b>	<b>16821 BURBANK BLVD</b>	<b>15</b>	<b>27</b>
<b>AMI RANCHO ENCINO HOSPITAL</b>	<b>5333 BALBOA BLVD</b>	<b>20</b>	<b>36</b>
<b>WEST VALLEY MEDICAL CENTER</b>	<b>5353 BALBOA BLVD</b>	<b>20</b>	<b>37</b>
<b>TERRY YORK MOTOR CARS LTD</b>	<b>15800 VENTURA BLVD</b>	<b>28</b>	<b>52</b>



## EXECUTIVE SUMMARY

### STATE OR LOCAL ASTM SUPPLEMENTAL

**AST:** The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 07/01/2003 has revealed that there is 1 AST site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON VAN NUYS TERMINAL</b>	<b>15359 OXNARD ST</b>	<b>14</b>	<b>25</b>

**WDS:** California Water Resources Control Board - Waste Discharge System.

A review of the CA WDS list, as provided by EDR, and dated 06/23/2003 has revealed that there are 2 CA WDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TILLMAN WWRP	6100 WOODLEY AVE	10	19
<b>CHEVRON VAN NUYS TERMINAL</b>	<b>15359 OXNARD ST</b>	<b>14</b>	<b>25</b>

**Emissions Inventory Data:** Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the EMI list, as provided by EDR, and dated 12/31/2001 has revealed that there is 1 EMI site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>WATER RECLAMATION PLANT</b>	<b>6100 WOODLEY AVE</b>	<b>10</b>	<b>18</b>

**REF:** This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

A review of the REF list, as provided by EDR, and dated 04/28/2003 has revealed that there is 1 REF site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>SEPULVEDA AIR NATIONAL GU</b>	<b>15900 VICTORY</b>	<b>6</b>	<b>8</b>

**CA SLIC:** SLIC Region comes from the California Regional Water Quality Control Board.

A review of the CA SLIC list, as provided by EDR, has revealed that there are 2 CA SLIC sites within the searched area.

## EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
DOD - SEPULVEDA ANG IRP SITE #	15900 VICTORY	6	9
DOD - SEPULVEDA ANG	15980 VICTORY	7	9

**HAZNET:** 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency

A review of the HAZNET list, as provided by EDR, has revealed that there are 25 HAZNET sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<b>MOBIL OIL CORPORATION 18-FGC</b>	<b>6360 SEPULVEDA BLVD</b>	<b>8</b>	<b>9</b>
<b>1X ANDKHOY, SABOUR</b>	<b>15300 VICTORY BLVD</b>	<b>8</b>	<b>11</b>
CITY OF LOS ANGELES	6100 WOODLEY AVE	10	14
<b>TILLMAN RECLAMATION PLANT</b>	<b>6100 WOODLEY AVE</b>	<b>10</b>	<b>15</b>
<b>LA PARKING ENFORCEMENT VALLEY</b>	<b>6100 WOODLY AVE</b>	<b>10</b>	<b>20</b>
<b>COSTCO WHOLESALE #48</b>	<b>6100 SEPULVEDA</b>	<b>11</b>	<b>21</b>
<b>LOS ANGELES VAN NUYS MAINT YAR</b>	<b>15145 OXNARD</b>	<b>12</b>	<b>22</b>
<b>SEPULVEDA GOLF SERVICE YARD</b>	<b>16821 BURBANK BLVD</b>	<b>15</b>	<b>27</b>
<b>EQUILON ENTERPRISES LLC</b>	<b>5556 SEPULVEDA</b>	<b>19</b>	<b>33</b>
BALBOA BILTMORE	5301 BALBOA BLVD	20	35
<b>AMI RANCHO ENCINO HOSPITAL</b>	<b>5333 BALBOA BLVD</b>	<b>20</b>	<b>36</b>
<b>WEST VALLEY MEDICAL CENTER</b>	<b>5353 BALBOA BLVD</b>	<b>20</b>	<b>37</b>
MARK J EPSTEIN MD	5363 BALBOA BLVD	20	38
DR DONALD NEIL DDS	5363 BALBOA BLVD	20	39
MARTIN N GORMAN DDS	5363 BALBOA BLVD STE 44	20	41
LONGHURST AND JOVICICH DENTAL	5363 BALBOA BLVD, STE 5	20	41
SCHONEBERG SHELDON INC	5363 BALBOA BLVD SUTIE	20	42
THOMAS S CONDON DDS INC	5363 BALBOA BLVD STE 52	20	42
FOOT CARE CENTER OF ENCINO	5363 BALBOA BLVD STE #3	20	43
PETER C NISSLER DDS INC	5400 BALBOA BLVD	20	44
SOUTHERN CALIFORNIA STONE CENT	5400 BALBOA BLVD STE 11	20	45
<b>F.D.I.C. RECEIVER FOR HOME FED</b>	<b>5170 SEPULVEDA</b>	<b>21</b>	<b>45</b>
<b>UNOCAL SERVICE STATION #1947</b>	<b>16900 VENTURA BLVD</b>	<b>24</b>	<b>47</b>
<b>ENCINO-TARZANA REGIONAL MEDICA</b>	<b>16237 VENTURA BLVD</b>	<b>27</b>	<b>50</b>
<b>TERRY YORK MOTOR CARS LTD</b>	<b>15800 VENTURA BLVD</b>	<b>28</b>	<b>52</b>

## **EXECUTIVE SUMMARY**

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
<b><u>FEDERAL ASTM STANDARD</u></b>	
NPL	0
Proposed NPL	0
CERCLIS	0
CERC-NFRAP	0
CORRACTS	0
RCRIS-TSD	0
RCRIS Lg. Quan. Gen.	0
RCRIS Sm. Quan. Gen.	7
ERNS	2
<b><u>STATE ASTM STANDARD</u></b>	
AWP	0
Cal-Sites	0
CHMIRS	8
Cortese	21
Notify 65	0
Toxic Pits	0
State Landfill	0
WMUDS/SWAT	0
LUST	9
CA Bond Exp. Plan	0
UST	3
VCP	0
INDIAN UST	0
CA FID UST	5
HIST UST	5
<b><u>FEDERAL ASTM SUPPLEMENTAL</u></b>	
CONSENT	0
ROD	0
Delisted NPL	0
FINDS	7
HMIRS	0
MLTS	0
MINES	0
NPL Liens	0
PADS	0
DOD	0
RAATS	0
TRIS	0
TSCA	0
SSTS	0
FTTS	0
<b><u>STATE OR LOCAL ASTM SUPPLEMENTAL</u></b>	
AST	1

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
CLEANERS	0
CA WDS	2
DEED	0
SCH	0
NFA	0
EMI	1
REF	1
NFE	0
CA SLIC	2
HAZNET	25
Los Angeles Co. HMS	0
LA Co. Site Mitigation	0
AOCONCERN	0
 <b><u>EDR PROPRIETARY HISTORICAL DATABASES</u></b>	
Coal Gas	0
 <b><u>BROWNFIELDS DATABASES</u></b>	
VCP	0

**NOTES:**

Sites may be listed in more than one database

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.**

1

**16233 VAN OWEN ST.  
 VAN NUYS, CA 02587**

**CHMIRS S105675338  
 N/A**

CHMIRS:

OES Control Number:	01-2340
Chemical Name:	Jet Fuel JP-8
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	01-2340
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	0
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Merchant/Business
Cleanup By :	Unknown
Containment :	Yes
What Happened :	Per fax from NRC: The material released from a storage tank due to operator error. Attempting to contain the material within the area.
Type :	PETROLEUM
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**(Continued)**

**S105675338**

Date/Time : 4/21/01 1907  
 Evacuations : 0

**2**

**CHMIRS S100280300  
 N/A**

**6440 NORTH WOODLEY AVENUE  
 VAN NUYS, CA 91406**

**CHMIRS:**

OES Control Number: 9115913  
 Chemical Name: Not reported  
 Extent of Release: Not reported  
 Property Use: Residential  
 Incident Date: 11-MAR-91  
 Date Completed: 11-MAR-91  
 Time Completed : 650  
 Agency Id Number : 19105  
 Agency Incident Number : 109  
 OES Incident Number : 9115913  
 Time Notified : 509  
 Surrounding Area : 400  
 Estimated Temperature : 50  
 Property Management : P  
 More Than Two Substances Involved? : N  
 Special Studies 1 : Not reported  
 Special Studies 2 : Not reported  
 Special Studies 3 : Not reported  
 Special Studies 4 : Not reported  
 Special Studies 5 : Not reported  
 Special Studies 6 : Not reported  
 Responding Agency Personel # Of Injuries : 0  
 Responding Agency Personel # Of Fatalities : 0  
 Resp Agncy Personel # Of Decontaminated : 5  
 Others Number Of Decontaminated : 0  
 Others Number Of Injuries : 0  
 Others Number Of Fatalities : 0  
 Vehicle Make/year : Not reported  
 Vehicle License Number : Not reported  
 Vehicle State : Not reported  
 Vehicle Id Number : Not reported  
 CA/DOT/PUC/ICC Number : Not reported  
 Company Name : Not reported  
 Reporting Officer Name/ID : JAMES P. LANGFIELD FS 39 A  
 Report Date : 12-MAR-91  
 Comments : Yes  
 Facility Telephone Number : 213 485-6003  
 Waterway Involved : Not reported  
 Waterway : Not reported  
 Spill Site : Not reported  
 Cleanup By : Not reported  
 Containment : Not reported  
 What Happened : Not reported  
 Type : Not reported  
 Other : Not reported  
 Chemical 1 : Not Reported  
 Chemical 2 : Not Reported  
 Chemical 3 : Not Reported  
 Date/Time : Not reported  
 Evacuations : Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

(Continued)

S100280300

3 ARCO #5201  
 15711 VICTORY BLVD  
 VAN NUYS, CA 91406

LUST S101298355  
 Cortese N/A

State LUST:

Cross Street:	HASKELL	
Qty Leaked:	Not reported	
Case Number	914061725	
Reg Board:	4	
Chemical:	Gasoline	
Lead Agency:	Local Agency	
Local Agency :	19050	
Case Type:	Soil only	
Status:	Case Closed	
Review Date:	Not reported	Confirm Leak: Not reported
Workplan:	5/26/92	Prelim Assess: 5/26/92
Pollution Char:	Not reported	Remed Plan: Not reported
Remed Action:	Not reported	
Monitoring:	Not reported	
Close Date:	08/01/1997	
Release Date:	05/30/1991	
Cleanup Fund Id :	Not reported	
Discover Date :	05/26/1992	
Enforcement Dt :	Not reported	
Enf Type:	Not reported	
Enter Date :	08/08/1992	
Funding:	Not reported	
Staff Initials:	UNK	
How Discovered:	OM	
How Stopped:	Not reported	
Interim :	Not reported	
Leak Cause:	UNK	
Leak Source:	UNK	
MTBE Date :	/ /	
Max MTBE GW :	0 Parts per Billion	
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.	
Priority:	Not reported	
Local Case # :	Not reported	
Beneficial:	Not reported	
Staff :	JLC	
GW Qualifier :	Not reported	
Max MTBE Soil :	Not reported	
Soil Qualifier :	Not reported	
Hydr Basin #:	Not reported	
Operator :	EID, ELEKSI	
Oversight Prgm:	Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)	
Oversight Prgm :	LIA	
Review Date :	08/01/1997	
Stop Date :	/ /	
Work Suspended :	Not reported	
Responsible Party	ARCO PRODUCTS CO.	
RP Address:	17315 STUDEBAKER RD, CERRITOS, 90701	
Global Id:	T0603702449	
Org Name:	Not reported	
Contact Person:	Not reported	
MTBE Conc:	0	
Mtbe Fuel:	1	



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**ARCO #5201 (Continued)**

**S101298355**

Water System Name: Not reported  
 Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 5/30/1991  
 Lead Agency: Local Agency  
 Local Agency: 19050  
 Case Number: 914061725  
 Substance: Gasoline  
 Case Type: Soil  
 Status: Case Closed  
 Region: 4  
 Staff: Not reported

CORTESE:

Reg Id: 914061725  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

4

**UNITED OIL #9  
 16455 VICTORY BLVD  
 VAN NUYS, CA 91406**

**Cortese S102435692  
 N/A**

CORTESE:

Reg Id: 914061689  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

5

**UNOCAL #5513  
 16505 VICTORY BLVD  
 VAN NUYS, CA 91406**

**LUST S102440042  
 Cortese N/A**

State LUST:

Cross Street: HAVENHURST  
 Qty Leaked: Not reported  
 Case Number: 914061807  
 Reg Board: 4  
 Chemical: Gasoline  
 Lead Agency: Local Agency  
 Local Agency: 19050  
 Case Type: Soil only  
 Status: Case Closed  
 Review Date: Not reported  
 Workplan: Not reported  
 Pollution Char: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: 04/06/1992  
 Release Date: 01/14/1992  
 Cleanup Fund Id: Not reported  
 Discover Date: 01/03/1992  
 Enforcement Dt: Not reported  
 Enf Type: Not reported  
 Enter Date: 02/06/1992  
 Funding: Not reported  
 Staff Initials: UNK

Confirm Leak: Not reported  
 Prelim Assess: Not reported  
 Remed Plan: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**UNOCAL #5513 (Continued)**

**S102440042**

How Discovered: Tank Closure  
 How Stopped: Not reported  
 Interim : Not reported  
 Leak Cause: UNK  
 Leak Source: UNK  
 MTBE Date : / /  
 Max MTBE GW : 0 Parts per Billion  
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.  
 Priority: Not reported  
 Local Case # : Not reported  
 Beneficial: Not reported  
 Staff : JLC  
 GW Qualifier : Not reported  
 Max MTBE Soil : Not reported  
 Soil Qualifier : Not reported  
 Hydr Basin # : Not reported  
 Operator : OLD CASENO WAS 021300  
 Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)  
 Oversight Prgm : LIA  
 Review Date : 02/18/1992  
 Stop Date : / /  
 Work Suspended :Not reported  
 Responsible PartyUNOCAL  
 RP Address: 17700 CASTLETON ST, #500, CITY OF INDUSTRY, 91748  
 Global Id: T0603702457  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 0  
 Mtbe Fuel: 1  
 Water System Name: Not reported  
 Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

**LUST Region 4:**

Report Date: 1/14/1992  
 Lead Agency: Local Agency  
 Local Agency: 19050  
 Case Number: 914061807  
 Substance: Gasoline  
 Case Type: Soil  
 Status: Case Closed  
 Region: 4  
 Staff: Not reported

**CORTESE:**

Reg Id: 914061807  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**6 SEPULVEDA AIR NATIONAL GU  
 15900 VICTORY  
 VAN NUYS, CA 91406**

**Cortese S101272772  
 REF N/A**

REF:

Facility ID : 19970013  
 Dtsc Region Code : 4  
 Region Code Definition : CYPRESS  
 County Code : 19  
 Site Name Under : SEPULVEDA AIR NATIONAL GUARD  
 Current Status Date : 07011994  
 Current Status Code : REFRW  
 Current Status : PROPERTY/SITE REFERRED TO RWQCB  
 Lead Agency Code : RWQCB  
 Lead Agency : REGIONAL WATER QUALITY CONTROL BOARD  
 Site Type Code : OPEN  
 Site Type : OPEN MILITARY BASE  
 National Priorities List : N  
 Tier : Not reported  
 Source Of Funding Code : Not reported  
 Staff Member : IHIRBAWI  
 Supervisor : Not reported  
 Sic Code : 97  
 Sic Code Definition : NATIONAL SECURITY/INTERNATIONAL AFFAIRS  
 Site Mitigatn & Brnfls Reuse Prog (SMBR) Code : SO  
 SMBR Branch : OMF-SOUTHERN CALIF  
 Regional Water Quality Control Board : Not reported  
 RWQCB Definition : Not reported  
 Site Access Controlled : Not reported  
 Listed In Haz Wst & Substncls Sites List (CORTESE) : Not reported  
 Date Hazard Ranked : Not reported  
 GW Contamination Suspected : Not reported  
 # Of Sources Contributing To Contamination : 0.00000  
 Lat/Long : 0.00000° 0.00000' 0.00000" / 0.00000° 0.00000' 0.00000"  
 Direction Lat : Not reported  
 Direction Long : Not reported  
 Lat/long Method : Not reported  
 Entity Lat/long Coordinates Refer To : Not reported  
 State Assembly Distt Code : 40  
 State Senate Distt Code : 20  
 Identifying Code: Not reported  
 ID Value: Not reported  
 Other ID Desc: Not reported  
 Alternate Name(s): SEPULVEDA AIR NATIONAL GUARD  
 Address(es) : 15900 VICTORY BLVD.  
 VAN NUYS, CA 91406  
 Background Info : Not reported  
 Facility Id : 19970013  
 AWP Activities Code : 1.00000  
 DTSC Site Activity Code : PEA  
 Activity Code Def: PRELIMINARY ENDANGERMENT ASSESSMENT  
 AWP Activity Id : SITE1  
 Dt Activity Due For Completion : Not reported  
 Revised Due Date : Not reported  
 Date Activity Completed : 03061997  
 Est # Of Person-years To Complete : 0.00000  
 Est. Size Of An Activity Code : Not reported  
 Site Status When Activity Commitment Made : REFRW  
 Status Code Definition : PROPERTY/SITE REFERRED TO RWQCB

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**SEPULVEDA AIR NATIONAL GU (Continued)**

**S101272772**

Cubic Yards Of Solids Removed At Completion : 0.00000  
 Gallons Of Liquid Removed Upon Completion : 0.00000  
 Cubic Yards Of Solids Treated Upon Completion : 0.00000  
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported  
 Special Program Code: DSMOA  
 Special Program : DEFENSE MEMORANDUM OF AGREEMENT  
 Comments Date : 03201997  
 Comments : A soil vapor survey was conducted at IRP Site No. 1 prior to commencement of soil sampling activities. The soil vapor survey was used as a screening tool for determining the optimum number and location of soil sampling borings. Data was collected at 16 sampling locations: 10 located at IRP Site No. 1, 5 located at AOC No.1, and one background sample. Twenty four soil samples were collected at IRP Site No.1 for analysis of VOCs, SVOCs, priority pollutant metals, pesticides/PCBs, sulfate, and hydrazine. No levels were substantially detected above background levels. DTSC concurred with SANG's recommendation of no further action for AOC No. 1 and further action for IRP Site No. 1.

**CORTESE:**

Reg Id: 19970013  
 Region: CORTESE  
 Reg By: CALSI

**6 DOD - SEPULVEDA ANG IRP SITE #1  
 15900 VICTORY  
 VAN NUYS, CA 91406**

**CA SLIC S105119591  
 N/A**

SLIC Region 4:  
 Facility Status: Closure  
 Region: 4  
 SLIC 0288B  
 Staff: SSH  
 Substance: TPH/VOCs

**7 DOD - SEPULVEDA ANG  
 15980 VICTORY  
 VAN NUYS, CA 91406**

**CA SLIC S104405018  
 N/A**

SLIC Region 4:  
 Facility Status: Remediation  
 Region: 4  
 SLIC 0288  
 Staff: GJH  
 Substance: Not reported

**8 MOBIL OIL CORPORATION 18-FGC  
 6360 SEPULVEDA BLVD  
 VAN NUYS, CA 91411**

**HAZNET S104576675  
 Cortese N/A**

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MOBIL OIL CORPORATION 18-FGC (Continued)**

**S104576675**

HAZNET:

Gepaid: CAL000056151  
 TSD EPA ID: CAAD09945270  
 Gen County: Los Angeles  
 Tsd County: 0  
 Tons: .4170  
 Waste Category: Aqueous solution with less than 10% total organic residues  
 Disposal Method: Not reported  
 Contact: MOBIL  
 Telephone: (703) 846-5734  
 Mailing Address: PO BOX 142667  
 AUSTIN, TX 78714 - 2667  
 County: Los Angeles

Gepaid: CAL000056151  
 TSD EPA ID: CAD099452708  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .6046  
 Waste Category: Aqueous solution with less than 10% total organic residues  
 Disposal Method: Recycler  
 Contact: MOBIL  
 Telephone: (703) 846-5734  
 Mailing Address: PO BOX 142667  
 AUSTIN, TX 78714 - 2667  
 County: Los Angeles

Gepaid: CAL000056151  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0458  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Not reported  
 Contact: MOBIL  
 Telephone: (703) 846-5734  
 Mailing Address: PO BOX 142667  
 AUSTIN, TX 78714 - 2667  
 County: Los Angeles

Gepaid: CAL000056151  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .7964  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Treatment, Tank  
 Contact: MOBIL  
 Telephone: (703) 846-5734  
 Mailing Address: PO BOX 142667  
 AUSTIN, TX 78714 - 2667  
 County: Los Angeles

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**MOBIL OIL CORPORATION 18-FGC (Continued)**

**S104576675**

Gepaid: CAL000056151  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .2919  
 Waste Category: Aqueous solution with 10% or more total organic residues  
 Disposal Method: Treatment, Tank  
 Contact: MOBIL  
 Telephone: (703) 846-5734  
 Mailing Address: PO BOX 142667  
 AUSTIN, TX 78714 - 2667  
 County Los Angeles

The CA HAZNET database contains 1 additional record for this site.  
 Please contact your EDR Account Executive for more information.

**CORTESE:**

Reg Id: 914110934  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

**8**

**1X ANDKHOY, SABOUR  
 15300 VICTORY BLVD  
 VAN NUYS, CA 91406**

**HAZNET S103946711  
 Cortese N/A**

**HAZNET:**

Gepaid: CAC000600720  
 TSD EPA ID: CAD099452708  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 2.0850  
 Waste Category: Waste oil and mixed oil  
 Disposal Method: Recycler  
 Contact: SABOUR ANDKHOY  
 Telephone: (000) 000-0000  
 Mailing Address: VAN NUYS, CA 91406  
 County Los Angeles

Gepaid: CAC000600720  
 TSD EPA ID: CAD099452708  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .2293  
 Waste Category: Unspecified aqueous solution  
 Disposal Method: Not reported  
 Contact: SABOUR ANDKHOY  
 Telephone: (000) 000-0000  
 Mailing Address: VAN NUYS, CA 91406  
 County Los Angeles

**CORTESE:**

Reg Id: 914061698  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**9 VALLEY SERVICE YARD  
 6335 WOODLEY AVE  
 VAN NUYS, CA 91406**

**CHMIRS U001568238  
 UST N/A  
 HIST UST**

CHMIRS:

OES Control Number:	593
Chemical Name:	crude
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	593
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	UNKNOWN
Responding Agency Personel # Of Fatalities :	UNKNOWN
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	NO
Waterway :	l.a. river
Spill Site :	OTHER
Cleanup By :	Not reported
Containment :	YES
What Happened :	steve moe of parks and rec for l.a. city #818-908-2710 reported seeing crude oil flowing down a creek.
Type :	PETROLEUM
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	2/1/94 1425
Evacuations :	UNKNOWN

UST HIST:

Facility ID:	47006	
Tank Num:	1	Container Num: 0951

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**VALLEY SERVICE YARD (Continued)**

**U001568238**

Tank Capacity:	10000	Year Installed:	1984
Tank Used for:	WASTE	Tank Construction:	Not reported
Type of Fuel:	UNLEADED	Telephone:	(818) 989-8213
Leak Detection:	Stock Inventor	Region:	STATE
Contact Name:	MIKE MILLER	Other Type:	DEPT. FUEL STATION
Total Tanks:	2		
Facility Type:	2		
Facility ID:	47006	Container Num:	0952
Tank Num:	2	Year Installed:	1984
Tank Capacity:	4000	Tank Construction:	Not reported
Tank Used for:	PRODUCT	Telephone:	(818) 989-8213
Type of Fuel:	DIESEL	Region:	STATE
Leak Detection:	Stock Inventor	Other Type:	DEPT. FUEL STATION
Contact Name:	MIKE MILLER		
Total Tanks:	2		
Facility Type:	2		
State UST:			
Facility ID:	24525		
Region:	STATE		
Local Agency:	Los Angeles, Los Angeles County		

**10 LOS ANGELES CITY OF  
 6100 WOODLEY AVE  
 VAN NUYS, CA 91406**

**RCRIS-SQG 1000102059  
 FINDS CAD981421878**

RCRIS:  
 Owner: LOS ANGELES CITY OF TILLMAN WTR RECLMTN  
 (415) 555-1212  
 EPA ID: CAD981421878  
 Contact: ENVIRONMENTAL MANAGER  
 (818) 989-8175  
 Classification: Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

FINDS:  
 Other Pertinent Environmental Activity Identified at Site:  
 Facility Registry System (FRS)  
 NEI  
 National Emissions Trends (NET)  
 National Toxics Inventory (NTI)  
 Permit Compliance System (PCS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

**10 CITY OF LA/DEPT. OF PUB WORKS  
 6100 WOODLEY AVE  
 VAN NUYS, CA 91406**

**UST U003780932  
 N/A**

State UST:  
 Facility ID: 24517  
 Region: STATE  
 Local Agency: Los Angeles, Los Angeles County



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site  
 Database(s)  
 EPA ID Number

CITY OF LA/DEPT. OF PUB WORKS (Continued)

U003780932

10 6100 WOODLEY AVE ERNS 92261053  
 6100 WOODLEY AVE N/A  
 VAN NUYS, CA 91406

10 CITY OF LOS ANGELES HAZNET S104574183  
 6100 WOODLEY AVE N/A  
 VAN NUYS, CA 91406

HAZNET:

Gepaid: CAD981421878  
 TSD EPA ID: AZD049318009  
 Gen County: Los Angeles  
 Tsd County: 99  
 Tons: .1251  
 Waste Category: Waste oil and mixed oil  
 Disposal Method: Transfer Station  
 Contact: CITY OF LA  
 Telephone: (000) 000-0000  
 Mailing Address: 6100 WOODLEY AVE  
 VAN NUYS, CA 91406 - 6450  
 County Los Angeles

Gepaid: CAD981421878  
 TSD EPA ID: AZD049318009  
 Gen County: Los Angeles  
 Tsd County: 99  
 Tons: .0100  
 Waste Category: Auto shredder waste  
 Disposal Method: Transfer Station  
 Contact: CITY OF LA  
 Telephone: (000) 000-0000  
 Mailing Address: 6100 WOODLEY AVE  
 VAN NUYS, CA 91406 - 6450  
 County Los Angeles

Gepaid: CAD981421878  
 TSD EPA ID: AZD049318009  
 Gen County: Los Angeles  
 Tsd County: 99  
 Tons: .0625  
 Waste Category: Off-specification, aged, or surplus organics  
 Disposal Method: Recycler  
 Contact: CITY OF LA  
 Telephone: (000) 000-0000  
 Mailing Address: 6100 WOODLEY AVE  
 VAN NUYS, CA 91406 - 6450  
 County Los Angeles

Gepaid: CAD981421878  
 TSD EPA ID: AZD049318009  
 Gen County: Los Angeles  
 Tsd County: 99  
 Tons: .1250  
 Waste Category: Liquids with pH <UN-> 2 with metals  
 Disposal Method: Transfer Station  
 Contact: CITY OF LA  
 Telephone: (000) 000-0000  
 Mailing Address: 6100 WOODLEY AVE

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**CITY OF LOS ANGELES (Continued)**

**S104574183**

County VAN NUYS, CA 91406 - 6450  
 Los Angeles  
 Gepaid: CAD981421878  
 TSD EPA ID: CAD050806850  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0150  
 Waste Category: Waste oil and mixed oil  
 Disposal Method: Recycler  
 Contact: CITY OF LA  
 Telephone: (000) 000-0000  
 Mailing Address: 6100 WOODLEY AVE  
 VAN NUYS, CA 91406 - 6450  
 County Los Angeles

The CA HAZNET database contains 106 additional records for this site.  
 Please contact your EDR Account Executive for more information.

10

**TILLMAN RECLAMATION PLANT  
 6100 WOODLEY AVE  
 VAN NUYS, CA 91401**

**HAZNET S101585199  
 CA FID UST N/A**

HAZNET:

Gepaid: CAC000726256  
 TSD EPA ID: CAT080013352  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .4170  
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)  
 Disposal Method: Recycler  
 Contact: CONTACT/FRED ALCANTAR  
 Telephone: (213) 485-3721  
 Mailing Address: GENERAL SERVICES  
 LOS ANGELES, CA 90012  
 County Los Angeles

FID:

Facility ID:	19020943	Regulate ID:	00047038
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(213) 873-2569
Mail To:	Not reported		
	200 N MAIN STREET-ROOM		
	VAN NUYS, CA 91401		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

<b>10</b>	<b>6100 WOODLEY AVE 6100 WOODLEY AVE VAN NUYS, CA 91406</b>	<b>ERNS</b>	<b>92261054 N/A</b>
-----------	---	-------------	-------------------------

<b>10</b>	<b>6100 WOODLEY BLVD VAN NUYS, CA 25870</b>	<b>CHMIRS</b>	<b>S105661194 N/A</b>
-----------	---	---------------	---------------------------

CHMIRS:

OES Control Number:	99-2562
Chemical Name:	Raw Sewsage
Extent of Release:	Not reported
Property Use:	Not reported
Incident Date:	Not reported
Date Completed:	Not reported
Time Completed :	Not reported
Agency Id Number :	Not reported
Agency Incident Number :	Not reported
OES Incident Number :	99-2562
Time Notified :	Not reported
Surrounding Area :	Not reported
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	Not reported
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	0
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Treatment/Sewage Facility
Cleanup By :	Reporting Party
Containment :	Yes
What Happened :	While doing emergency generator test main influent gate failed shut instead of open, backed up sewage into Balboa Park, material is contained in a low lying grass area
Type :	SEWAGE
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	6/16/99 930

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)Site	Database(s)	EPA ID Number

(Continued)

S105661194

Evacuations : 0

10

**6100 WOODLEY AVE  
VAN NUYS, CA 91406**

**CHMIRS S100222951  
N/A**

CHMIRS:

OES Control Number:	9991857
Chemical Name:	Not reported
Extent of Release:	Not reported
Property Use:	099
Incident Date:	25-APR-88
Date Completed:	25-APR-88
Time Completed :	1050
Agency Id Number :	19105
Agency Incident Number :	268
OES Incident Number :	9991857
Time Notified :	1026
Surrounding Area :	800
Estimated Temperature :	Not reported
Property Management :	Not reported
More Than Two Substances Involved? :	N
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	Not reported
Responding Agency Personel # Of Fatalities :	Not reported
Resp Agncy Personel # Of Decontaminated :	Not reported
Others Number Of Decontaminated :	Not reported
Others Number Of Injuries :	Not reported
Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	KIM INGRAM KI6768 FS39C
Report Date :	25-APR-88
Comments :	Yes
Facility Telephone Number :	213 485-7480
Waterway Involved :	Not reported
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Not reported
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)Site	Database(s)	EPA ID Number

(Continued)

S100222951

<b>10</b>	<b>WATER RECLAMATION PLANT</b> <b>6100 WOODLEY AVE</b> <b>VAN NUYS, CA 91406</b>	<b>HIST UST</b> <b>EMI</b>	<b>U001568244</b> <b>N/A</b>
-----------	--	-------------------------------	---------------------------------

UST HIST:

Facility ID: 47038	
Tank Num: 1	Container Num: D.C.T. 1
Tank Capacity: 10000	Year Installed: 1984
Tank Used for: PRODUCT	
Type of Fuel: DIESEL	Tank Construction: 1/4 inches
Leak Detection: Stock Inventor	
Contact Name: JAMES LANGLEY	Telephone: (213) 873-2569
Total Tanks: 2	Region: STATE
Facility Type: 2	Other Type: WASTEWATER TMT.

Facility ID: 47038	
Tank Num: 2	Container Num: D.C.T. 2
Tank Capacity: 1000	Year Installed: 1984
Tank Used for: PRODUCT	
Type of Fuel: UNLEADED	Tank Construction: 10 gauge
Leak Detection: Stock Inventor	
Contact Name: JAMES LANGLEY	Telephone: (213) 873-2569
Total Tanks: 2	Region: STATE
Facility Type: 2	Other Type: WASTEWATER TMT.

EMISSIONS :

Facility ID :	35144
Air District Code :	SC
SIC Code :	4941
Total Priority Score :	Not reported
Health Risk Assessment :	Not reported
Non-cancer Chronic Haz Index :	Not reported
Non-cancer Acute Haz Index :	Not reported
Air Basin :	SC
Air District Name :	SOUTH COAST AQMD
Community Health Air Pollution Info System :	Y
Consolidated Emission Reporting Rule :	B
Total Organic Hydrocarbon Gases :	17
Reactive Organic Gases :	10
Carbon Monoxide Emissions :	0
NOX Gas Emissions (Nitrogen - Oxygen) :	0
SOX Gas Emissions (Sulphur - Oxygen) :	0

Facility ID :	35144
Air District Code :	SC
SIC Code :	4941
Total Priority Score :	Not reported
Health Risk Assessment :	Not reported
Non-cancer Chronic Haz Index :	Not reported
Non-cancer Acute Haz Index :	Not reported
Air Basin :	SC
Air District Name :	SOUTH COAST AQMD
Community Health Air Pollution Info System :	Y
Consolidated Emission Reporting Rule :	B
Total Organic Hydrocarbon Gases :	Not reported
Reactive Organic Gases :	Not reported
Carbon Monoxide Emissions :	Not reported
NOX Gas Emissions (Nitrogen - Oxygen) :	Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**WATER RECLAMATION PLANT (Continued)**

**U001568244**

SOX Gas Emissions (Sulphur - Oxygen) : Not reported

10

**TILLMAN WWRP  
 6100 WOODLEY AVE  
 VAN NUYS, CA 91406**

**CA WDS S105254887  
 N/A**

WDS:

Facility ID: 0  
 Facility Contact: Bob Krivac/Bob Birk Facility Telephone: (818) 778-4138  
 SIC Code: 4952 SIC Code 2: Not reported  
 Agency Name: LA CITY BUREAU OF SANITATION  
 Agency Address: Los Angeles 90013  
 Agency Contact: Not reported Agency Phone: Not reported  
 Design Flow: 80 Million Gal/Day Baseline Flow: 60 Million Gal/Day  
 Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of less than 1,000 gallons per day).  
 Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.  
 Agency Type: City  
 Waste Type: Domestic Sewage combined with Industrial Waste - Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.  
 Threat to Water: Major Threat to Water Quality. A violation could render unusable a ground water or surface water resource used as a significant drink water supply, require closure of an area used for contact recreation, result in long-term deleterious effects on shell fish spawning or growth areas of aquatic resources, or directly expose the public to toxic substances.  
 Complexity: Category A - Any major NPDES facility, any non-NPDES facility (particularly those with toxic wastes) that would be a major if discharge was made to surface or ground waters, or any Class I disposal site. Includes any small-volume complex facility (particularly those with toxicwastes) with numerous discharge points, leak detection systems or ground water monitoring wells.  
 Reclamation: Producer: Reclamation requirements that have been issued to a producer of reclaimed water that does not use the product.  
 POTW: POTW has a local pretreatment program that has been approved by the U.S. EPA (or the regional board if the state is delegated the Federal Pretreatment Program) as being in conformance with federal prtreatment regulations [40CFR Part 403].  
 NPDES Number: CA0056227 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board  
 Subregion: 4  
 Facility ID: 0  
 Facility Contact: Bob Krivac/Bob Birk Facility Telephone: (818) 778-4138  
 SIC Code: 4952 SIC Code 2: Not reported  
 Agency Name: LA CITY BUREAU OF SANITATION  
 Agency Address: Los Angeles 90013  
 Agency Contact: Not reported Agency Phone: Not reported  
 Design Flow: 40 Million Gal/Day Baseline Flow: 40 Million Gal/Day  
 Facility Type: Municipal/Domestic - Facility that treats sewage or a mixture of predominantly sewage and other waste from districts, municipalities, communities, hospitals, schools, and publicly or privately owned systems (excluding individual subsurface leaching systems disposing of less than 1,000 gallons per day).  
 Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.  
 Agency Type: City  
 Waste Type: Domestic Sewage combined with Industrial Waste - Designated/Influent or Solid Wastes that

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**TILLMAN WWRP (Continued)**

**S105254887**

pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Threat to Water: Major Threat to Water Quality. A violation could render unusable a ground water or surface water resource used as a significant drink water supply, require closure of an area used for contact recreation, result in long-term deleterious effects on shell fish spawning or growth areas of aquatic resources, or directly expose the public to toxic substances.

Complexity: Category A - Any major NPDES facility, any non-NPDES facility (particularly those with toxic wastes) that would be a major if discharge was made to surface or ground waters, or any Class I disposal site. Includes any small-volume complex facility (particularly those with toxicwastes) with numerous discharge points, leak detection systems or ground water monitoring wells.

Reclamation: Producer: Reclamation requirements that have been issued to a producer of reclaimed water that does not use the product.

POTW: POTW has a local pretreatment program that has been approved by the U.S. EPA (or the regional board if the state is delegated the Federal Pretreatment Program) as being in conformance with federal prtreatment regulations [40CFR Part 403].

NPDES Number: Not reported  
 Subregion: 4

**10 LA PARKING ENFORCEMENT VALLEY AREA  
 6100 WOODLY AVE  
 VAN NUYS, CA 91406**

**RCRIS-SQG 1000345239  
 FINDS CAD981988579  
 HAZNET**

**RCRIS:**

Owner: CITY OF LA  
 (415) 555-1212  
 EPA ID: CAD981988579  
 Contact: ENVIRONMENTAL MANAGER  
 (213) 485-7527  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported  
 Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
 Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

**HAZNET:**

Gepaid: CAD981988579  
 TSD EPA ID: CAT080011059  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .3544  
 Waste Category: Waste oil and mixed oil  
 Disposal Method: Recycler  
 Contact: DEPT OF GENERAL SERVICES  
 Telephone: (213) 485-5846  
 Mailing Address: 111 E 1ST STREET RM 709  
 LOS ANGELES, CA 90012  
 County: Los Angeles

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site  
 Database(s)  
 EPA ID Number  
 EDR ID Number  
 EPA ID Number

LA PARKING ENFORCEMENT VALLEY AREA (Continued)

1000345239

11 **COSTCO WHOLESALE #48**  
**6100 SEPULVEDA**  
**VAN NUYS, CA 91411**

**HAZNET S102821834**  
**Cortese N/A**

HAZNET:

Gepaid: CAL000123835  
 TSD EPA ID: CAD008252405  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 1.8348  
 Waste Category: Unspecified solvent mixture Waste  
 Disposal Method: Not reported  
 Contact: COSTCO WHOLESALE CORP  
 Telephone: (425) 313-8100  
 Mailing Address: 999 LAKE DR  
 ISSAQUAH, WA 98027 - 5367  
 County Los Angeles

Gepaid: CAL000123835  
 TSD EPA ID: CAD003963592  
 Gen County: Los Angeles  
 Tsd County: Santa Clara  
 Tons: .0200  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Recycler  
 Contact: COSTCO WHOLESALE CORP  
 Telephone: (425) 313-8100  
 Mailing Address: 999 LAKE DR  
 ISSAQUAH, WA 98027 - 5367  
 County Los Angeles

Gepaid: CAL000123835  
 TSD EPA ID: CAD044429835  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .3550  
 Waste Category: Other organic solids  
 Disposal Method: Disposal, Other  
 Contact: COSTCO WHOLESALE CORP  
 Telephone: (425) 313-8100  
 Mailing Address: 999 LAKE DR  
 ISSAQUAH, WA 98027 - 5367  
 County Los Angeles

Gepaid: CAL000123835  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0041  
 Waste Category:  
 Disposal Method: Transfer Station  
 Contact: COSTCO WHOLESALE CORP  
 Telephone: (425) 313-8100  
 Mailing Address: 999 LAKE DR  
 ISSAQUAH, WA 98027 - 5367  
 County Los Angeles



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**COSTCO WHOLESALE #48 (Continued)**

**S102821834**

Gepaid: CAL000123835  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0041  
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)  
 Disposal Method: Transfer Station  
 Contact: COSTCO WHOLESALE CORP  
 Telephone: (425) 313-8100  
 Mailing Address: 999 LAKE DR  
 ISSAQUAH, WA 98027 - 5367  
 County: Los Angeles

The CA HAZNET database contains 11 additional records for this site.  
 Please contact your EDR Account Executive for more information.

**CORTESE:**

Reg Id: R-07139  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

12

**LOS ANGELES VAN NUYS MAINT YARD  
 15145 OXNARD  
 VAN NUYS, CA 91411**

**RCRIS-SQG 1000102070  
 FINDS CAD981623689  
 HAZNET  
 Cortese**

**RCRIS:**

Owner: NOT REQUIRED  
 (415) 555-1212  
 EPA ID: CAD981623689  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
 Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

**HAZNET:**

Gepaid: CAD981623689  
 TSD EPA ID: CAT080010101  
 Gen County: Los Angeles  
 Tsd County: San Diego  
 Tons: .3000  
 Waste Category: Contaminated soil from site clean-ups  
 Disposal Method: Transfer Station  
 Contact: DEPT OF GENERAL SERVICES  
 Telephone: (213) 485-5846  
 Mailing Address: 111 E 1ST STREET RM 709  
 LOS ANGELES, CA 90012  
 County: Los Angeles

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**LOS ANGELES VAN NUYS MAINT YARD (Continued)**

**1000102070**

Gepaid: CAD981623689  
 TSD EPA ID: CAT080010101  
 Gen County: Los Angeles  
 Tsd County: San Diego  
 Tons: .0100  
 Waste Category: Off-specification, aged, or surplus organics  
 Disposal Method: Transfer Station  
 Contact: DEPT OF GENERAL SERVICES  
 Telephone: (213) 485-5846  
 Mailing Address: 111 E 1ST STREET RM 709  
 LOS ANGELES, CA 90012  
 County Los Angeles

Gepaid: CAD981623689  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .2293  
 Waste Category: Unspecified organic liquid mixture  
 Disposal Method: Transfer Station  
 Contact: DEPT OF GENERAL SERVICES  
 Telephone: (213) 485-5846  
 Mailing Address: 111 E 1ST STREET RM 709  
 LOS ANGELES, CA 90012  
 County Los Angeles

Gepaid: CAD981623689  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0450  
 Waste Category: Off-specification, aged, or surplus organics  
 Disposal Method: Transfer Station  
 Contact: DEPT OF GENERAL SERVICES  
 Telephone: (213) 485-5846  
 Mailing Address: 111 E 1ST STREET RM 709  
 LOS ANGELES, CA 90012  
 County Los Angeles

Gepaid: CAD981623689  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .4170  
 Waste Category: Waste oil and mixed oil  
 Disposal Method: Transfer Station  
 Contact: DEPT OF GENERAL SERVICES  
 Telephone: (213) 485-5846  
 Mailing Address: 111 E 1ST STREET RM 709  
 LOS ANGELES, CA 90012  
 County Los Angeles

The CA HAZNET database contains 63 additional records for this site.  
 Please contact your EDR Account Executive for more information.

**CORTESE:**

Reg Id: 914110189  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

LOS ANGELES VAN NUYS MAINT YARD (Continued)

1000102070

13

**ANGELUS BLOCK COMPANY**  
**15025 OXNARD ST**  
**VAN NUYS, CA 91411**

**LUST S102424016**  
**Cortese N/A**

State LUST:

Cross Street:	Not reported	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	Not reported
Case Number	914110870	Remed Plan:	Not reported
Reg Board:	4		
Chemical:	Gasoline		
Lead Agency:	Regional Board		
Local Agency :	19050		
Case Type:	Soil only		
Status:	Case Closed		
Review Date:	Not reported		
Workplan:	Not reported		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	04/22/1988		
Release Date:	04/15/1985		
Cleanup Fund Id :	Not reported		
Discover Date :	/ /		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	12/31/1986		
Funding:	Not reported		
Staff Initials:	UNK		
How Discovered:	Not reported		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	/ /		
Max MTBE GW :	0 Parts per Billion		
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	JLC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	RB Lead Underground Storage Tank		
Oversight Prgm :	UST		
Review Date :	04/22/1988		
Stop Date :	/ /		
Work Suspended :	Not reported		
Responsible Party	BLANK RP		
RP Address:	Not reported		
Global Id:	T0603702464		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	1		
Water System Name:	Not reported		

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**ANGELUS BLOCK COMPANY (Continued)**

**S102424016**

Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 4/15/1985  
 Lead Agency: Regional Board  
 Local Agency: 19050  
 Case Number: 914110870  
 Substance: Gasoline  
 Case Type: Soil  
 Status: Case Closed  
 Region: 4  
 Staff: Not reported

CORTESE:

Reg Id: 914110870  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

14

**CHEVRON VAN NUYS TERMINAL  
 15359 OXNARD ST  
 VAN NUYS, CA 91411**

**Cortese S104160086  
 AST N/A  
 CA WDS**

CORTESE:

Reg Id: 914110625  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

WDS:

Facility ID: 0  
 Facility Contact Terminal Manager Facility Telephone (818) 782-1393  
 SIC Code: 2999 SIC Code 2: Not reported  
 Agency Name: CHEVRON U.S.A. INC.  
 Agency Address: 0  
 Agency Contact: Not reported Agency Phone: Not reported  
 Design Flow: 0 Million Gal/Day Baseline Flow: 0 Million Gal/Day  
 Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)  
 Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.  
 Agency Type: Private  
 Waste Type: Stormwater Runoff - Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.  
 Threat 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.  
 Reclamation: No reclamation requirements associated with this facility.  
 POTW: The facility is not a POTW.  
 NPDES Number: CA0059293 The 1st 2 characters designate the state. The remaining 7 are assigned by the

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**CHEVRON VAN NUYS TERMINAL (Continued)**

**S104160086**

Subregion: Regional Board  
 4

Facility ID: 0

Facility Contact: Terminal Manager                      Facility Telephone: (818) 782-1393

SIC Code: 5171    SIC Code 2: Not reported

Agency Name: CHEVRON U.S.A. INC.

Agency Address: 0

Agency Contact: Not reported                              Agency Phone: Not reported

Design Flow: 1 Million Gal/Day                              Baseline Flow: 1 Million Gal/Day

Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

Agency Type: Private

Waste Type: Miscellaneous (Includes wastes from dewatering, recreational lake overflow, swimming pool wastes, water ride wastewater, ground water seepage and other wastes of this type) - Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.

Threat 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.

Reclamation: No reclamation requirements associated with this facility.

POTW: The facility is not a POTW.

NPDES Number: CAG674001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 4

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**CHEVRON VAN NUYS TERMINAL (Continued)**

**S104160086**

AST:  
 Owner: CHEVRON U.S.A. PRODUCTS CO.  
 Total Gallons: 3368747

**15 CITY OF L.A. DEPT REC/PARKS  
 16821 BURBANK BLVD  
 ENCINO, CA 91316**

**CA FID UST S101585918  
 N/A**

FID:  
 Facility ID: 19033446 Regulate ID: 00047007  
 Reg By: Active Underground Storage Tank Location  
 Cortese Code: Not reported SIC Code: Not reported  
 Status: Active Facility Tel: (818) 989-8190  
 Mail To: Not reported  
 200 N MAIN STREET-ROOM  
 ENCINO, CA 91316  
 Contact: Not reported Contact Tel: Not reported  
 DUNs No: Not reported NPDES No: Not reported  
 Creation: 10/22/93 Modified: 00/00/00  
 EPA ID: Not reported  
 Comments: Not reported

**15 SEPULVEDA GOLF COURSE  
 16821 BURBANK BLVD  
 ENCINO, CA 91316**

**HIST UST U001567252  
 N/A**

UST HIST:  
 Facility ID: 47007  
 Tank Num: 1 Container Num: 0831  
 Tank Capacity: 550 Year Installed: 1954  
 Tank Used for: PRODUCT Tank Construction: 12 gauge  
 Type of Fuel: UNLEADED  
 Leak Detection: Stock Inventor  
 Contact Name: MICHAEL STEVENSON Telephone: (818) 784-0128  
 Total Tanks: 1 Region: STATE  
 Facility Type: 2 Other Type: DEPT FUEL STATIN

**15 SEPULVEDA GOLF SERVICE YARD  
 16821 BURBANK BLVD  
 ENCINO, CA 91436**

**RCRIS-SQG 1000593441  
 FINDS CAD982443129  
 HAZNET**

RCRIS:  
 Owner: DEPT OF RECREATION AND PARKS  
 (415) 555-1212  
 EPA ID: CAD982443129  
 Contact: ENVIRONMENTAL MANAGER  
 (213) 485-5551  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**SEPULVEDA GOLF SERVICE YARD (Continued)**

**1000593441**

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
 Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

**HAZNET:**

Gepaid: CAD982443129  
 TSD EPA ID: CAT000613893  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .1200  
 Waste Category: Unspecified organic liquid mixture  
 Disposal Method: Transfer Station  
 Contact: DEPT OF RECREATION AND PARKS  
 Telephone: (415) 555-1212  
 Mailing Address: 16821 BURBANK BLVD  
 ENCINO, CA 91326  
 County Los Angeles

Gepaid: CAD982443129  
 TSD EPA ID: CAT080022148  
 Gen County: Los Angeles  
 Tsd County: San Bernardino  
 Tons: .0500  
 Waste Category: Pesticides and other waste associated with pesticide production  
 Disposal Method: Transfer Station  
 Contact: DEPT OF RECREATION AND PARKS  
 Telephone: (415) 555-1212  
 Mailing Address: 16821 BURBANK BLVD  
 ENCINO, CA 91326  
 County Los Angeles

Gepaid: CAD982443129  
 TSD EPA ID: CAT080022148  
 Gen County: Los Angeles  
 Tsd County: San Bernardino  
 Tons: .1042  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Transfer Station  
 Contact: DEPT OF RECREATION AND PARKS  
 Telephone: (415) 555-1212  
 Mailing Address: 16821 BURBANK BLVD  
 ENCINO, CA 91326  
 County Los Angeles

Gepaid: CAD982443129  
 TSD EPA ID: CAT000613893  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0166  
 Waste Category:  
 Disposal Method: Transfer Station  
 Contact: DEPT OF RECREATION AND PARKS  
 Telephone: (415) 555-1212  
 Mailing Address: 16821 BURBANK BLVD  
 ENCINO, CA 91326  
 County Los Angeles

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**SEPULVEDA GOLF SERVICE YARD (Continued)**

**1000593441**

Gepaid: CAD982443129  
 TSD EPA ID: CAT000613893  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .9130  
 Waste Category: Aqueous solution with less than 10% total organic residues  
 Disposal Method: Transfer Station  
 Contact: DEPT OF RECREATION AND PARKS  
 Telephone: (415) 555-1212  
 Mailing Address: 16821 BURBANK BLVD  
 ENCINO, CA 91326  
 County: Los Angeles

The CA HAZNET database contains 11 additional records for this site.  
 Please contact your EDR Account Executive for more information.

16

**CHEVRON #9-9164  
 14850 BURBANK BLVD  
 VAN NUYS, CA 91401**

**LUST S102427422  
 Cortese N/A**

State LUST:

Cross Street:	KESTER	Confirm Leak:	Not reported
Qty Leaked:	Not reported	Prelim Assess:	4/9/93
Case Number	914010789	Remed Plan:	Not reported
Reg Board:	4		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	19050		
Case Type:	Soil only		
Status:	No Action		
Review Date:	Not reported		
Workplan:	4/9/93		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	04/09/1993		
Cleanup Fund Id :	Not reported		
Discover Date :	04/08/1993		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	03/16/1993		
Funding:	Not reported		
Staff Initials:	UNK		
How Discovered:	Tank Test		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	/ /		
Max MTBE GW :	0 Parts per Billion		
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	JLC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**CHEVRON #9-9164 (Continued)**

**S102427422**

Soil Qualifier : Not reported  
 Hydr Basin #: Not reported  
 Operator : OLD CASENO WAS 121594-80  
 Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)  
 Oversight Prgm : LIA  
 Review Date : 06/07/1993  
 Stop Date : 04/08/1993  
 Work Suspended :Not reported  
 Responsible PartyCHEVRON U.S.A.  
 RP Address: SAME AS ABOVE  
 Global Id: T0603702407  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 0  
 Mtbe Fuel: 1  
 Water System Name: Not reported  
 Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

LUST Region 4:  
 Report Date: 4/9/1993  
 Lead Agency: Local Agency  
 Local Agency: 19050  
 Case Number: 914010789  
 Substance: Gasoline  
 Case Type: Soil  
 Status: Preliminary site assessment underway  
 Region: 4  
 Staff: Not reported

CORTESE:  
 Reg Id: 914010789  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

17

**CHEVRON #9-2766  
 5600 SEPULVEDA BLVD  
 VAN NUYS, CA 91401**

**LUST S102427178  
 Cortese N/A**

State LUST:  
 Cross Street: BURBANK  
 Qty Leaked: Not reported  
 Case Number 914010807  
 Reg Board: 4  
 Chemical: Gasoline  
 Lead Agency: Local Agency  
 Local Agency : 19050  
 Case Type: Soil only  
 Status: No Action  
 Review Date: Not reported  
 Workplan: 4/9/93  
 Pollution Char: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: Not reported  
 Release Date: 04/09/1993  
 Cleanup Fund Id : Not reported

Confirm Leak: Not reported  
 Prelim Assess: 4/9/93  
 Remed Plan: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**CHEVRON #9-2766 (Continued)**

**S102427178**

Discover Date : 04/08/1993  
 Enforcement Dt : Not reported  
 Enf Type: Not reported  
 Enter Date : 03/16/1993  
 Funding: Not reported  
 Staff Initials: UNK  
 How Discovered: Tank Test  
 How Stopped: Not reported  
 Interim : Not reported  
 Leak Cause: UNK  
 Leak Source: Piping  
 MTBE Date : / /  
 Max MTBE GW : 0 Parts per Billion  
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
 Priority: Not reported  
 Local Case # : Not reported  
 Beneficial: Not reported  
 Staff : JLC  
 GW Qualifier : Not reported  
 Max MTBE Soil : 142 Parts per Million  
 Soil Qualifier : Not reported  
 Hydr Basin # : Not reported  
 Operator : OLD CASENO WAS 121594-81  
 Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)  
 Oversight Prgm : LIA  
 Review Date : 12/19/1997  
 Stop Date : 04/08/1993  
 Work Suspended :Not reported  
 Responsible PartyCHEVRON U.S.A.  
 RP Address: SAME AS ABOVE  
 Global Id: T0603702409  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 1  
 Mtbe Fuel: 1  
 Water System Name: Not reported  
 Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

**LUST Region 4:**

Report Date: 4/9/1993  
 Lead Agency: Local Agency  
 Local Agency: 19050  
 Case Number: 914010807  
 Substance: Gasoline  
 Case Type: Soil  
 Status: Preliminary site assessment underway  
 Region: 4  
 Staff: Not reported

**CORTESE:**

Reg Id: 914010807  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**CHEVRON #9-2766 (Continued)**

**S102427178**

18

**LA MANCHA DEVELOPMENT  
 14900 BURBANK BLVD  
 VAN NUYS, CA 91411**

**LUST  
 Cortese  
 CA FID UST**

**S101585545  
 N/A**

State LUST:

Cross Street: KESTER  
 Qty Leaked: Not reported  
 Case Number: 914110907  
 Reg Board: 4  
 Chemical: 1  
 Lead Agency: Local Agency  
 Local Agency : 19050  
 Case Type: Soil only  
 Status: Leak being confirmed  
 Review Date: 07/16/1986  
 Workplan: Not reported  
 Pollution Char: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: Not reported  
 Release Date: 07/16/1986  
 Cleanup Fund Id : Not reported  
 Discover Date : 07/16/1986  
 Enforcement Dt : Not reported  
 Enf Type: Not reported  
 Enter Date : 12/31/1986  
 Funding: Not reported  
 Staff Initials: UNK  
 How Discovered: Tank Closure  
 How Stopped: Not reported  
 Interim : Not reported  
 Leak Cause: UNK  
 Leak Source: UNK  
 MTBE Date : / /  
 Max MTBE GW : 0 Parts per Billion  
 MTBE Tested: Not Required to be Tested.  
 Priority: Not reported  
 Local Case # : Not reported  
 Beneficial: Not reported  
 Staff : JLC  
 GW Qualifier : Not reported  
 Max MTBE Soil : Not reported  
 Soil Qualifier : Not reported  
 Hydr Basin #: Not reported  
 Operator : OLD CASENO WAS 000792  
 Oversight Prgm: Local Implementing Agency UST (includes non-LOP cases within LOP jurisdiction)  
 Oversight Prgm : LIA  
 Review Date : 08/11/1987  
 Stop Date : 07/16/1986  
 Work Suspended :Not reported  
 Responsible Party:LA MANCHA DEVELOPMENT  
 RP Address: 11440 SAN VICEHTE BLVD, LOS ANGELES, CA 90049  
 Global Id: T0603702467  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 0  
 Mtbe Fuel: 0

Confirm Leak: 07/16/1986  
 Prelim Assess: Not reported  
 Remed Plan: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**LA MANCHA DEVELOPMENT (Continued)**

**S101585545**

Water System Name: Not reported  
 Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

**LUST Region 4:**

Report Date: 7/16/1986  
 Lead Agency: Local Agency  
 Local Agency: 19050  
 Case Number: 914110907  
 Substance: 1  
 Case Type: Soil  
 Status: Leak being confirmed  
 Region: 4  
 Staff: Not reported

**CORTESE:**

Reg Id: 914110907  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

**FID:**

Facility ID:	19024816	Regulate ID:	Not reported
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(213) 000-0000
Mail To:	Not reported		
	14900 BURBANK BLVD		
	VAN NUYS, CA 91411		
Contact:	Not reported	Contact Tel:	Not reported
DUNS No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

19

**EQUILON ENTERPRISES LLC  
 5556 SEPULVEDA  
 VAN NUYS, CA 91401**

**HAZNET S103963213  
 Cortese N/A**

**HAZNET:**

Gepaid: CAL000162451  
 TSD EPA ID: CAD982484933  
 Gen County: Los Angeles  
 Tsd County: 7  
 Tons: .0375  
 Waste Category: Empty containers less than 30 gallons  
 Disposal Method: Disposal, Land Fill  
 Contact: EQUILON ENTERPRISES LLC  
 Telephone: (713) 241-2258  
 Mailing Address: P O BOX 4453  
 HOUSTON, TX 77210 - 4453  
 County: Los Angeles

**CORTESE:**

Reg Id: 914010798  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**EQUILON ENTERPRISES LLC (Continued)**

**S103963213**

19

**SHELL SERVICE STATION #0204  
 5556 SEPULVEDA BLVD  
 VAN NUYS, CA 91411**

**LUST S104816198  
 N/A**

State LUST:

Cross Street:	BURBANK	Confirm Leak:	06/30/1998
Qty Leaked:	Not reported	Prelim Assess:	Not reported
Case Number	914110952	Remed Plan:	Not reported
Reg Board:	4		
Chemical:	Gasoline		
Lead Agency:	Regional Board		
Local Agency :	19050		
Case Type:	Soil only		
Status:	Leak being confirmed		
Review Date:	06/30/1998		
Workplan:	Not reported		
Pollution Char:	Not reported		
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	10/25/1991		
Cleanup Fund Id :	Not reported		
Discover Date :	05/16/1989		
Enforcement Dt :	Not reported		
Enf Type:	SEL		
Enter Date :	12/09/1991		
Funding:	Not reported		
Staff Initials:	UNK		
How Discovered:	OM		
How Stopped:	Not reported		
Interim :	Not reported		
Leak Cause:	UNK		
Leak Source:	UNK		
MTBE Date :	/ /		
Max MTBE GW :	0 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	RVJ		
GW Qualifier :	Not reported		
Max MTBE Soil :	70 Parts per Million		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	RB Lead Underground Storage Tank		
Oversight Prgm :	UST		
Review Date :	07/10/2002		
Stop Date :	/ /		
Work Suspended :	Not reported		
Responsible Party	EDWARD PADEN		
RP Address:	P.O. BOX 7869		
Global Id:	T0603792956		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	1		
Mtbe Fuel:	1		
Water System Name:	Not reported		

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**SHELL SERVICE STATION #0204 (Continued)**

**S104816198**

Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 10/25/1991  
 Lead Agency: Regional Board  
 Local Agency: 19050  
 Case Number: 914110952  
 Substance: Gasoline  
 Case Type: Soil  
 Status: Leak being confirmed  
 Region: 4  
 Staff: Not reported

20

**BALBOA BILTMORE  
 5301 BALBOA BLVD  
 ENCINO, CA 91316**

**HAZNET S103951752  
 N/A**

HAZNET:

Gepaid: CAC001360768  
 TSD EPA ID: CAD009007626  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .8428  
 Waste Category: Asbestos-containing waste  
 Disposal Method: Disposal, Land Fill  
 Contact: BALBOA BILTMORE  
 Telephone: (818) 986-8088  
 Mailing Address: 5301 BALBOA BLVD  
 ENCINO, CA 91316  
 County: Los Angeles

Gepaid: CAC002298145  
 TSD EPA ID: CAT080033681  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 8.0500  
 Waste Category: Other organic solids  
 Disposal Method: Disposal, Land Fill  
 Contact: BALBOA BILTMORE ASSOCIATION  
 Telephone: (000) 000-0000  
 Mailing Address: 5301 BALBOA BLVD  
 ENCINO, CA 91316  
 County: Los Angeles

20

**RANCHO ENCINO HOSPITAL  
 5333 BALBOA BLVD  
 ENCINO, CA 91316**

**HIST UST U001567251  
 N/A**

UST HIST:

Facility ID: 50737  
 Tank Num: 1  
 Tank Capacity: 0  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Leak Detection: Stock Inventor  
 Contact Name: LEE DOUROUX

Container Num: 1  
 Year Installed: 1980  
 Tank Construction: Not reported  
 Telephone: (818) 788-4400

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

**RANCHO ENCINO HOSPITAL (Continued)**

**U001567251**

Total Tanks:	1	Region:	STATE
Facility Type:	2	Other Type:	HOSPITAL

**20**

**RANCHO ENCINO HOSPITAL  
5333 BALBOA BLVD  
ENCINO, CA 91316**

**CA FID UST**

**S101618380  
N/A**

**FID:**

Facility ID:	19012382	Regulate ID:	00050737
Reg By:	Active Underground Storage Tank Location	SIC Code:	Not reported
Cortese Code:	Not reported	Facility Tel:	(818) 788-4400
Status:	Active		
Mail To:	Not reported		
	414 N CAMDEN DR		
	ENCINO, CA 91316		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

**20**

**AMI RANCHO ENCINO HOSPITAL  
5333 BALBOA BLVD  
ENCINO, CA 91316**

**RCRIS-SQG  
FINDS  
HAZNET**

**1000129459  
CAD982507956**

**RCRIS:**

Owner: AMERICAN MEDICAL INT  
(415) 555-1212

EPA ID: CAD982507956

Contact: ENVIRONMENTAL MANAGER  
(818) 788-4400

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
Facility Registry System (FRS)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

**HAZNET:**

Gepaid: CAD982507956

TSD EPA ID: CAT080013352

Gen County: Los Angeles

Tsd County: Los Angeles

Tons: .2085

Waste Category: Tank bottom waste

Disposal Method: Recycler

Contact: Not reported

Telephone: (000) 000-0000

Mailing Address: 5333 BALBOA BLVD  
ENCINO, CA 91316

County: Los Angeles

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)Site	Database(s)	EPA ID Number

**AMI RANCHO ENCINO HOSPITAL (Continued)**

**1000129459**

**20 WEST VALLEY MEDICAL CENTER  
5353 BALBOA BLVD  
ENCINO, CA 91316**

**RCRIS-SQG 1000394249  
FINDS CAD982373953  
HAZNET**

**RCRIS:**

Owner: SEE ATTACHED  
(415) 555-1212  
EPA ID: CAD982373953  
Contact: ENVIRONMENTAL MANAGER  
(818) 986-8100

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
Facility Registry System (FRS)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

**HAZNET:**

Gepaid: CAL930694345  
TSD EPA ID: CAD009007626  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: 5.0568  
Waste Category: Asbestos-containing waste  
Disposal Method: Not reported  
Contact: M T SHORAKA INC  
Telephone: (000) 000-0000  
Mailing Address: 5363 BALBOA BLVD STE 540  
ENCINO, CA 91316 - 2809  
County: Los Angeles

Gepaid: CAL930694345  
TSD EPA ID: CAD067786749  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: 9.2708  
Waste Category: Asbestos-containing waste  
Disposal Method: Not reported  
Contact: M T SHORAKA INC  
Telephone: (000) 000-0000  
Mailing Address: 5363 BALBOA BLVD STE 540  
ENCINO, CA 91316 - 2809  
County: Los Angeles

Gepaid: CAL930694345  
TSD EPA ID: CAD009007626  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: 1.6856  
Waste Category: Asbestos-containing waste  
Disposal Method: Disposal, Land Fill  
Contact: M T SHORAKA INC  
Telephone: (000) 000-0000  
Mailing Address: 5363 BALBOA BLVD STE 540  
ENCINO, CA 91316 - 2809



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**WEST VALLEY MEDICAL CENTER (Continued)**

**1000394249**

County Los Angeles  
 Gepaid: CAL930694345  
 TSD EPA ID: AZC950823111  
 Gen County: Los Angeles  
 Tsd County: 99  
 Tons: 7.5852  
 Waste Category: Asbestos-containing waste  
 Disposal Method: Not reported  
 Contact: M T SHORAKA INC  
 Telephone: (000) 000-0000  
 Mailing Address: 5363 BALBOA BLVD STE 540  
 ENCINO, CA 91316 - 2809

County Los Angeles  
 Gepaid: CAL930694345  
 TSD EPA ID: AZC950823111  
 Gen County: Los Angeles  
 Tsd County: 99  
 Tons: .4214  
 Waste Category: Asbestos-containing waste  
 Disposal Method: Disposal, Land Fill  
 Contact: M T SHORAKA INC  
 Telephone: (000) 000-0000  
 Mailing Address: 5363 BALBOA BLVD STE 540  
 ENCINO, CA 91316 - 2809

County Los Angeles

The CA HAZNET database contains 4 additional records for this site.  
 Please contact your EDR Account Executive for more information.

20

**MARK J EPSTEIN MD  
 5363 BALBOA BLVD  
 ENCINO, CA 91601**

**HAZNET S100935460  
 N/A**

HAZNET:  
 Gepaid: CAL000148747  
 TSD EPA ID: CAT000613976  
 Gen County: Los Angeles  
 Tsd County: Orange  
 Tons: .0228  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Transfer Station  
 Contact: DR ROBERT HAAZ  
 Telephone: (000) 000-0000  
 Mailing Address: 5363 BALBOA BLVD STE 226  
 ENCINO, CA 91316 - 2806

County Los Angeles

Gepaid: CAL000211927  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0001  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Transfer Station  
 Contact: DR RENEE GHOTANIAN  
 Telephone: (000) 000-0000  
 Mailing Address: 5363 BALBOA BLVD  
 ENCINO, CA 91316

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**MARK J EPSTEIN MD (Continued)**

**S100935460**

County: Los Angeles  
 Gepaid: CAL000148747  
 TSD EPA ID: CAD093459485  
 Gen County: Los Angeles  
 Tsd County: Fresno  
 Tons: .0291  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: DR ROBERT HAAZ  
 Telephone: (000) 000-0000  
 Mailing Address: 5363 BALBOA BLVD STE 226  
 ENCINO, CA 91316 - 2806

County: Los Angeles  
 Gepaid: CAL000098919  
 TSD EPA ID: CAD981402522  
 Gen County: Los Angeles  
 Tsd County: Kern  
 Tons: .0125  
 Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)  
 Disposal Method: Recycler  
 Contact: MARK EPSTEIN  
 Telephone: (000) 000-0000  
 Mailing Address: 5363 BALBOA BLVD STE 445  
 ENCINO, CA 91316 - 2808

County: Los Angeles  
 Gepaid: CAL000148747  
 TSD EPA ID: CAT000613976  
 Gen County: Los Angeles  
 Tsd County: Orange  
 Tons: .0208  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Transfer Station  
 Contact: DR ROBERT HAAZ  
 Telephone: (000) 000-0000  
 Mailing Address: 5363 BALBOA BLVD STE 226  
 ENCINO, CA 91316 - 2806

County: Los Angeles

The CA HAZNET database contains 7 additional records for this site.  
 Please contact your EDR Account Executive for more information.

20

**DR DONALD NEIL DDS  
 5363 BALBOA BLVD  
 ENCINO, CA 91316**

**HAZNET S103961341  
 N/A**

HAZNET:  
 Gepaid: CAL922414626  
 TSD EPA ID: CAD981402522  
 Gen County: Los Angeles  
 Tsd County: Kern  
 Tons: .0208  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: DONALD W NEIL DDS INC

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**DR DONALD NEIL DDS (Continued)**

**S103961341**

Telephone: (818) 788-2155  
 Mailing Address: 5363 BALBOA BLVD STE 440  
 ENCINO, CA 91316 - 2808

County Los Angeles

Gepaid: CAL922414626  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0041  
 Waste Category: Unspecified organic liquid mixture  
 Disposal Method: Transfer Station  
 Contact: DONALD W NEIL DDS INC  
 Telephone: (818) 788-2155  
 Mailing Address: 5363 BALBOA BLVD STE 440  
 ENCINO, CA 91316 - 2808

County Los Angeles

Gepaid: CAL922414626  
 TSD EPA ID: CAL000212588  
 Gen County: Los Angeles  
 Tsd County: Santa Clara  
 Tons: 0  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Not reported  
 Contact: DONALD W NEIL DDS  
 Telephone: (818) 788-2155  
 Mailing Address: 5363 BALBOA BLVD STE 440  
 ENCINO, CA 91316 - 2808

County Los Angeles

Gepaid: CAL922414626  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0208  
 Waste Category: Unspecified organic liquid mixture  
 Disposal Method: Transfer Station  
 Contact: DONALD W NEIL DDS INC  
 Telephone: (818) 788-2155  
 Mailing Address: 5363 BALBOA BLVD STE 440  
 ENCINO, CA 91316 - 2808

County Los Angeles

Gepaid: CAL922414626  
 TSD EPA ID: CAT080022148  
 Gen County: Los Angeles  
 Tsd County: San Bernardino  
 Tons: .0005  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Transfer Station  
 Contact: DONALD W NEIL DDS INC  
 Telephone: (818) 788-2155  
 Mailing Address: 5363 BALBOA BLVD STE 440  
 ENCINO, CA 91316 - 2808

County Los Angeles

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

---

**DR DONALD NEIL DDS (Continued)**

**S103961341**

The CA HAZNET database contains 2 additional records for this site.  
Please contact your EDR Account Executive for more information.

---

**20**

**MARTIN N GORMAN DDS  
5363 BALBOA BLVD STE 446  
ENCINO, CA 91316**

**HAZNET S104581056  
N/A**

HAZNET:

Gepaid: CAL000180756  
TSD EPA ID: CAD028409019  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .0125  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Transfer Station  
Contact: DR MARTIN N GORMAN  
Telephone: (000) 000-0000  
Mailing Address: 5363 BALBOA BLVD STE 446  
ENCINO, CA 91316  
County Los Angeles

Gepaid: CAL000180756  
TSD EPA ID: CAD028409019  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: 0.0208  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Transfer Station  
Contact: DR MARTIN N GORMAN  
Telephone: (000) 000-0000  
Mailing Address: 5363 BALBOA BLVD STE 446  
ENCINO, CA 91316  
County Los Angeles

Gepaid: CAL000180756  
TSD EPA ID: CAL000212588  
Gen County: Los Angeles  
Tsd County: Santa Clara  
Tons: 0  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Not reported  
Contact: DR GORMAN  
Telephone: (818) 995-1891  
Mailing Address: 5363 BALBOA BLVD STE 446  
ENCINO, CA 91316  
County Los Angeles

---

**20**

**LONGHURST AND JOVICICH DENTAL PRACTICE  
5363 BALBOA BLVD, STE 534  
ENCINO, CA 91316**

**HAZNET S103975180  
N/A**

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**LONGHURST AND JOVICICH DENTAL PRACTICE (Continued)**

**S103975180**

HAZNET:

Gepaid: CAL000114728  
 TSD EPA ID: CAL000082530  
 Gen County: Los Angeles  
 Tsd County: Santa Clara  
 Tons: .0333  
 Waste Category: Unspecified organic liquid mixture  
 Disposal Method: Not reported  
 Contact: G LONGHURST/T JOVICICH  
 Telephone: (818) 986-6777  
 Mailing Address: 5363 BALBOA BLVD STE 534  
 ENCINO, CA 91316 - 2809  
 County: Los Angeles

Gepaid: CAL000114728  
 TSD EPA ID: CAL000082530  
 Gen County: Los Angeles  
 Tsd County: Santa Clara  
 Tons: .0208  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Not reported  
 Contact: G LONGHURST/T JOVICICH  
 Telephone: (818) 986-6777  
 Mailing Address: 5363 BALBOA BLVD STE 534  
 ENCINO, CA 91316 - 2809  
 County: Los Angeles

20

**SCHONEBERG SHELDON INC  
 5363 BALBOA BLVD SUTIE 125  
 ENCINO, CA 91316**

**HAZNET S103664046  
 N/A**

HAZNET:

Gepaid: CAL920712979  
 TSD EPA ID: CAD982524613  
 Gen County: Los Angeles  
 Tsd County: Orange  
 Tons: .0000  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: SCHONEGERG, SHELDON  
 Telephone: (818) 788-6530  
 Mailing Address: 5363 BALBOA BLVD SUTIE 125  
 ENCINO, CA 91316  
 County: Los Angeles

20

**THOMAS S CONDON DDS INC  
 5363 BALBOA BLVD STE 525  
 ENCINO, CA 91316**

**HAZNET S104577370  
 N/A**

HAZNET:

Gepaid: CAL000080105  
 TSD EPA ID: TND000772186  
 Gen County: Los Angeles  
 Tsd County: 99  
 Tons: .0208  
 Waste Category: Aqueous solution with 10% or more total organic residues  
 Disposal Method: Transfer Station  
 Contact: THOMAS S CONDON DDS INC

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**THOMAS S CONDON DDS INC (Continued)**

**S104577370**

Telephone: (818) 986-8100  
 Mailing Address: 5363 BALBOA BLVD STE 525  
 ENCINO, CA 91316 - 2809  
 County Los Angeles  
 Gepaid: CAL000080105  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.0208  
 Waste Category: Aqueous solution with 10% or more total organic residues  
 Disposal Method: Transfer Station  
 Contact: THOMAS S CONDON DDS INC  
 Telephone: (818) 986-8100  
 Mailing Address: 5363 BALBOA BLVD STE 525  
 ENCINO, CA 91316 - 2809  
 County Los Angeles  
 Gepaid: CAL000080105  
 TSD EPA ID: CAD980884183  
 Gen County: Los Angeles  
 Tsd County: Sacramento  
 Tons: 0.02  
 Waste Category: Aqueous solution with 10% or more total organic residues  
 Disposal Method: Disposal, Other  
 Contact: THOMAS CONDON/OWNER  
 Telephone: (818) 981-0885  
 Mailing Address: 5363 BALBOA BLVD STE 525  
 ENCINO, CA 91316 - 2809  
 County Los Angeles

20

**FOOT CARE CENTER OF ENCINO  
 5363 BALBOA BLVD STE #325  
 ENCINO, CA 91316**

**HAZNET S103664045  
 N/A**

HAZNET:

Gepaid: CAL000094291  
 TSD EPA ID: CAD981402522  
 Gen County: Los Angeles  
 Tsd County: Kern  
 Tons: .0208  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: STEVEN E BLACK  
 Telephone: (818) 995-6268  
 Mailing Address: 5363 BALBOA BLVD STE 325  
 ENCINO, CA 91316 - 2807  
 County Los Angeles  
 Gepaid: CAL000094291  
 TSD EPA ID: CAD981402522  
 Gen County: Los Angeles  
 Tsd County: Kern  
 Tons: .0040  
 Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)  
 Disposal Method: Recycler  
 Contact: STEVEN E BLACK

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)Site	Database(s)	EPA ID Number

**FOOT CARE CENTER OF ENCINO (Continued)**

**S103664045**

Telephone: (818) 995-6268  
 Mailing Address: 5363 BALBOA BLVD STE 325  
 ENCINO, CA 91316 - 2807  
 County Los Angeles

20

**PETER C NISSLER DDS INC  
 5400 BALBOA BLVD  
 ENCINO, CA 91316**

**HAZNET S100850449  
 N/A**

HAZNET:

Gepaid: CAL922023338  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.01  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Transfer Station  
 Contact: PETER C NISSLER DDS OWNER  
 Telephone: (818) 981-7375  
 Mailing Address: 5400 BALBOA BLVD STE 229  
 ENCINO, CA 91316 - 1529  
 County Los Angeles

Gepaid: CAL922023338  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.02  
 Waste Category: Unspecified aqueous solution  
 Disposal Method: Treatment, Tank  
 Contact: PETER C NISSLER DDS OWNER  
 Telephone: (818) 981-7375  
 Mailing Address: 5400 BALBOA BLVD STE 229  
 ENCINO, CA 91316 - 1529  
 County Los Angeles

Gepaid: CAL922023338  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Transfer Station  
 Contact: PETER C NISSLER DDS OWNER  
 Telephone: (818) 981-7375  
 Mailing Address: 5400 BALBOA BLVD STE 229  
 ENCINO, CA 91316 - 1529  
 County Los Angeles

Gepaid: CAL922023338  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0416  
 Waste Category: Unspecified aqueous solution  
 Disposal Method: Treatment, Tank  
 Contact: DR PETER C NISSLER  
 Telephone: (818) 981-7375  
 Mailing Address: 5400 BALBOA BLVD STE 229  
 ENCINO, CA 91316 - 1529

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

---

**PETER C NISSLER DDS INC (Continued)**

**S100850449**

County            Los Angeles

---

**20            SOUTHERN CALIFORNIA STONE CENTER  
5400 BALBOA BLVD STE 111  
ENCINO, CA 91316**

**HAZNET    S103988723  
              N/A**

HAZNET:  
 Gepaid:            CAL000196680  
 TSD EPA ID:      CAL000121946  
 Gen County:      Los Angeles  
 Tsd County:      Marin  
 Tons:              .0250  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact:          DR JERRY GARRETT  
 Telephone:       (000) 000-0000  
 Mailing Address: 5400 BALBOA BLVD STE 111  
                           ENCINO, CA 91316  
 County            Los Angeles

---

**21            F.D.I.C. RECEIVER FOR HOME FEDERAL  
5170 SEPULVEDA  
SHERMAN OAKS, CA 91403**

**HAZNET    S103663232  
Cortese     N/A**

HAZNET:  
 Gepaid:            CAC001212080  
 TSD EPA ID:      CAT080010101  
 Gen County:      Los Angeles  
 Tsd County:      San Diego  
 Tons:              .3000  
 Waste Category: Contaminated soil from site clean-ups  
 Disposal Method: Transfer Station  
 Contact:          HOME FEDERAL SAVINGS  
 Telephone:       (000) 000-0000  
 Mailing Address: 00000  
 County            Los Angeles

CORTESE:  
 Reg Id:            914030325  
 Region:            CORTESE  
 Reg By:            Leaking Underground Storage Tanks

---

**22            EXXON SERVICE STATION 7-0  
5101 SEPULVEDA  
SHERMAN OAKS, CA 91403**

**Cortese    S105026618  
              N/A**

CORTESE:  
 Reg Id:            2990  
 Region:            CORTESE  
 Reg By:            Leaking Underground Storage Tanks



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

23

CHMIRS S100278136  
 N/A

**E/B VENTURA FREEWAY AT SAN DIEGO FREEWAY  
 SHERMAN OAKS, CA 91316**

CHMIRS:

OES Control Number:	9118998
Chemical Name:	Not reported
Extent of Release:	Not reported
Property Use:	Freeway
Incident Date:	07-SEP-91
Date Completed:	07-SEP-91
Time Completed :	1600
Agency Id Number :	19105
Agency Incident Number :	UNKNOWN
OES Incident Number :	9118998
Time Notified :	1518
Surrounding Area :	400
Estimated Temperature :	80
Property Management :	S
More Than Two Substances Involved? :	N
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	0
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	2
Others Number Of Decontaminated :	0
Others Number Of Injuries :	0
Others Number Of Fatalities :	0
Vehicle Make/year :	Not reported
Vehicle License Number :	BT61047
Vehicle State :	CA
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	INTERNATIONAL TRUCKING CO
Reporting Officer Name/ID :	THOMAS M. KEPHART FS 39-B
Report Date :	07-SEP-91
Comments :	Yes
Facility Telephone Number :	213 485-6003
Waterway Involved :	Not reported
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Not reported
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)Site	Database(s)	EPA ID Number

(Continued)

S100278136

**24 UNOCAL SERVICE STATION #1947  
16900 VENTURA BLVD  
ENCINO, CA 91316**

**HAZNET S100947429  
Cortese N/A**

HAZNET:

Gepaid:	CAD981645385
TSD EPA ID:	CAD099452708
Gen County:	Los Angeles
Tsd County:	Los Angeles
Tons:	.2293
Waste Category:	Oil/water separation sludge
Disposal Method:	Recycler
Contact:	UNION OIL COMPANY OF CALIFORNI
Telephone:	(714) 428-6560
Mailing Address:	PO BOX 25376 SANTA ANA, CA 92799 - 5376
County	Los Angeles
Gepaid:	CAD981645385
TSD EPA ID:	CAD099452708
Gen County:	Los Angeles
Tsd County:	Los Angeles
Tons:	.2293
Waste Category:	Oil/water separation sludge
Disposal Method:	Not reported
Contact:	UNION OIL COMPANY OF CALIFORNI
Telephone:	(714) 428-6560
Mailing Address:	PO BOX 25376 SANTA ANA, CA 92799 - 5376
County	Los Angeles
Gepaid:	CAD981645385
TSD EPA ID:	CAT080011059
Gen County:	Los Angeles
Tsd County:	Los Angeles
Tons:	.0500
Waste Category:	Aqueous solution with 10% or more total organic residues
Disposal Method:	Not reported
Contact:	UNION OIL COMPANY OF CALIFORNI
Telephone:	(714) 428-6560
Mailing Address:	PO BOX 25376 SANTA ANA, CA 92799 - 5376
County	Los Angeles

CORTESE:

Reg Id:	913160234
Region:	CORTESE
Reg By:	Leaking Underground Storage Tanks

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

<b>25</b>	<b>MOBIL #18-FRN (FORMER 11-16461 VENTURA ENCINO, CA 91436)</b>	<b>Cortese</b>	<b>S103066094 N/A</b>
-----------	---	----------------	---------------------------

CORTESE:  
 Reg Id: 914360016  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

<b>25</b>	<b>GROSS ENTERPRISES 16501 VENTURA BLVD ENCINO, CA 91436</b>	<b>LUST Cortese</b>	<b>S101296180 N/A</b>
-----------	--	-------------------------	---------------------------

State LUST:  
 Cross Street: HAYVENHURST  
 Qty Leaked: Not reported  
 Case Number: 914360225  
 Reg Board: 4  
 Chemical: Gasoline  
 Lead Agency: Regional Board  
 Local Agency: 19050  
 Case Type: Other ground water affected  
 Status: Remedial action (cleanup) Underway  
 Abate Method: Pump and Treat Ground Water - generally employed to remove dissolved contaminants

Review Date: Not reported	Confirm Leak: Not reported
Workplan: Not reported	Prelim Assess: Not reported
Pollution Char: Not reported	Remed Plan: Not reported

Remed Action: 4/18/88  
 Monitoring: Not reported  
 Close Date: Not reported  
 Release Date: 03/13/1985  
 Cleanup Fund Id: Not reported  
 Discover Date: / /  
 Enforcement Dt: Not reported  
 Enf Type: LET  
 Enter Date: 12/31/1986  
 Funding: Not reported  
 Staff Initials: UNK  
 How Discovered: Not reported  
 How Stopped: Not reported  
 Interim: Yes  
 Leak Cause: UNK  
 Leak Source: UNK  
 MTBE Date: 01/01/1965  
 Max MTBE GW: 50 Parts per Billion  
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
 Priority: Not reported  
 Local Case #: Not reported  
 Beneficial: Not reported  
 Staff: AZ  
 GW Qualifier: <  
 Max MTBE Soil: Not reported  
 Soil Qualifier: Not reported  
 Hydr Basin #: Not reported  
 Operator: Not reported  
 Oversight Prgm: RB Lead Underground Storage Tank  
 Oversight Prgm: UST  
 Review Date: 07/15/2002  
 Stop Date: / /  
 Work Suspended: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**GROSS ENTERPRISES (Continued)**

**S101296180**

Responsible Party: LEE HANLEY  
 RP Address: 3700 W. 190TH ST., TPT2  
 Global Id: T0603702493  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 1  
 Mtbe Fuel: 1  
 Water System Name: Not reported  
 Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

LUST Region 4:  
 Report Date: 3/13/1985  
 Lead Agency: Regional Board  
 Local Agency: 19050  
 Case Number: 914360225  
 Substance: Gasoline  
 Case Type: Groundwater  
 Status: Remedial action (cleanup) Underway  
 Region: 4  
 Staff: AZ

CORTESE:  
 Reg Id: 914360225  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

26

**16311 VENTURZA BLVD, SUITE 660  
 ENCINO, CA 25900**

**CHMIRS S105661182  
 N/A**

CHMIRS:  
 OES Control Number: 99-2575  
 Chemical Name: wax smell  
 Extent of Release: Not reported  
 Property Use: Not reported  
 Incident Date: Not reported  
 Date Completed: Not reported  
 Time Completed : Not reported  
 Agency Id Number : Not reported  
 Agency Incident Number : Not reported  
 OES Incident Number : 99-2575  
 Time Notified : Not reported  
 Surrounding Area : Not reported  
 Estimated Temperature : Not reported  
 Property Management : Not reported  
 More Than Two Substances Involved? : Not reported  
 Special Studies 1 : Not reported  
 Special Studies 2 : Not reported  
 Special Studies 3 : Not reported  
 Special Studies 4 : Not reported  
 Special Studies 5 : Not reported  
 Special Studies 6 : Not reported  
 Responding Agency Personel # Of Injuries : 0  
 Responding Agency Personel # Of Fatalities : 0  
 Resp Agncy Personel # Of Decontaminated : Not reported  
 Others Number Of Decontaminated : Not reported  
 Others Number Of Injuries : Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**(Continued)**

**S105661182**

Others Number Of Fatalities :	Not reported
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	Not reported
Report Date :	Not reported
Comments :	Not reported
Facility Telephone Number :	Not reported
Waterway Involved :	No
Waterway :	Not reported
Spill Site :	Merchant/Business
Cleanup By :	Unknown
Containment :	Unknown
What Happened :	oder comes from business suit
Type :	CHEMICAL UNSPECIFIED
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	6/17/99 1415
Evacuations :	0

27

**ENCINO-TARZANA REGIONAL MEDICAL CENTER  
 16237 VENTURA BLVD  
 ENCINO, CA 91436**

**HAZNET S103634249  
 Cortese N/A**

HAZNET:

Gepaid:	CAD981377575
TSD EPA ID:	AZD983481813
Gen County:	Los Angeles
Tsd County:	99
Tons:	0.63
Waste Category:	Asbestos-containing waste
Disposal Method:	Disposal, Land Fill
Contact:	ENCINO TARZANA REG MED CTR
Telephone:	(000) 000-0000
Mailing Address:	16237 VENTURA BLVD ENCINO, CA 91436
County	Los Angeles
Gepaid:	CAD981377575
TSD EPA ID:	CAD000088252
Gen County:	Los Angeles
Tsd County:	Los Angeles
Tons:	0.0116
Waste Category:	Off-specification, aged, or surplus inorganics
Disposal Method:	Transfer Station
Contact:	ENCINO TARZANA REG MED CTR
Telephone:	(000) 000-0000
Mailing Address:	16237 VENTURA BLVD ENCINO, CA 91436
County	Los Angeles

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**ENCINO-TARZANA REGIONAL MEDICAL CENTER (Continued)**

**S103634249**

Gepaid: CAD981377575  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.0091  
 Waste Category: Off-specification, aged, or surplus organics  
 Disposal Method: Transfer Station  
 Contact: ENCINO TARZANA REG MED CTR  
 Telephone: (000) 000-0000  
 Mailing Address: 16237 VENTURA BLVD  
 ENCINO, CA 91436  
 County: Los Angeles

Gepaid: CAD981377575  
 TSD EPA ID: CAT080022148  
 Gen County: Los Angeles  
 Tsd County: San Bernardino  
 Tons: 0.0208  
 Waste Category: Alkaline solution without metals (pH > 12.5)  
 Disposal Method: Transfer Station  
 Contact: ENCINO TARZANA REG MED CTR  
 Telephone: (000) 000-0000  
 Mailing Address: 16237 VENTURA BLVD  
 ENCINO, CA 91436  
 County: Los Angeles

Gepaid: CAD981377575  
 TSD EPA ID: CAT080022148  
 Gen County: Los Angeles  
 Tsd County: San Bernardino  
 Tons: 0.0208  
 Waste Category: Unspecified alkaline solution  
 Disposal Method: Not reported  
 Contact: ENCINO TARZANA REG MED CTR  
 Telephone: (000) 000-0000  
 Mailing Address: 16237 VENTURA BLVD  
 ENCINO, CA 91436  
 County: Los Angeles

The CA HAZNET database contains 39 additional records for this site.  
 Please contact your EDR Account Executive for more information.

CORTESE:  
 Reg Id: 914360170  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

27

**16255 VENTURA BLVD.  
 ENCINO, CA 91436**

**CHMIRS S100277759  
 N/A**

CHMIRS:  
 OES Control Number: 9117525  
 Chemical Name: Not reported  
 Extent of Release: Not reported  
 Property Use: Mercantile, Business  
 Incident Date: 17-JUN-91  
 Date Completed: 17-JUN-91  
 Time Completed : 1230  
 Agency Id Number : 19105

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

(Continued)

S100277759

Agency Incident Number :	319
OES Incident Number :	9117525
Time Notified :	1107
Surrounding Area :	500
Estimated Temperature :	85
Property Management :	U
More Than Two Substances Involved? :	N
Special Studies 1 :	Not reported
Special Studies 2 :	Not reported
Special Studies 3 :	Not reported
Special Studies 4 :	Not reported
Special Studies 5 :	Not reported
Special Studies 6 :	Not reported
Responding Agency Personel # Of Injuries :	0
Responding Agency Personel # Of Fatalities :	0
Resp Agncy Personel # Of Decontaminated :	0
Others Number Of Decontaminated :	0
Others Number Of Injuries :	0
Others Number Of Fatalities :	0
Vehicle Make/year :	Not reported
Vehicle License Number :	Not reported
Vehicle State :	Not reported
Vehicle Id Number :	Not reported
CA/DOT/PUC/ICC Number :	Not reported
Company Name :	Not reported
Reporting Officer Name/ID :	PATRICK KLEIN FS-39-A
Report Date :	17-JUN-91
Comments :	No
Facility Telephone Number :	213 485-6003
Waterway Involved :	Not reported
Waterway :	Not reported
Spill Site :	Not reported
Cleanup By :	Not reported
Containment :	Not reported
What Happened :	Not reported
Type :	Not reported
Other :	Not reported
Chemical 1 :	Not Reported
Chemical 2 :	Not Reported
Chemical 3 :	Not Reported
Date/Time :	Not reported
Evacuations :	Not reported

28      **TERRY YORK MOTOR CARS LTD**  
**15800 VENTURA BLVD**  
**ENCINO, CA 91436**

**RCRIS-SQG 1000372666**  
**FINDS CAD981674872**  
**HAZNET**  
**LUST**  
**Cortese**  
**UST**  
**CA FID UST**  
**HIST UST**

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**TERRY YORK MOTOR CARS LTD (Continued)**

**1000372666**

RCRIS:

Owner: NOT REQUIRED  
 (415) 555-1212  
 EPA ID: CAD981674872  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
 Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

State LUST:

Cross Street: DENSMORE AVE  
 Qty Leaked: Not reported  
 Case Number: 914360234  
 Reg Board: 4  
 Chemical: Hydrocarbons  
 Lead Agency: Regional Board  
 Local Agency: 19050  
 Case Type: Other ground water affected  
 Status: Case Closed  
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site  
 Review Date: Not reported  
 Workplan: 6/20/91  
 Pollution Char: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: 07/01/1998  
 Release Date: 06/05/1991  
 Cleanup Fund Id: Not reported  
 Discover Date: 04/29/1991  
 Enforcement Dt: Not reported  
 Enf Type: Not reported  
 Enter Date: 10/16/1991  
 Funding: Not reported  
 Staff Initials: UNK  
 How Discovered: Tank Closure  
 How Stopped: Not reported  
 Interim: Not reported  
 Leak Cause: UNK  
 Leak Source: Tank  
 MTBE Date: 01/01/1965  
 Max MTBE GW: 0 Parts per Billion  
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
 Priority: 1C  
 Local Case #: Not reported  
 Beneficial: Not reported  
 Staff: CEC  
 GW Qualifier: Not reported  
 Max MTBE Soil: Not reported  
 Soil Qualifier: Not reported

Confirm Leak: Not reported  
 Prelim Assess: 6/20/91  
 Remed Plan: Not reported



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**TERRY YORK MOTOR CARS LTD (Continued)**

**1000372666**

Hydr Basin #: Not reported  
 Operator: OLD CASE #101891-02  
 Oversight Prgm: RB Lead Underground Storage Tank  
 Oversight Prgm: UST  
 Review Date: 06/08/1998  
 Stop Date: / /  
 Work Suspended: Not reported  
 Responsible Party: TERRY YORK MOTOR CARE  
 RP Address: 5546 SEPULVEDA BLVD, SHERMAN OAKS, CA 91411  
 Global Id: T0603702494  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 1  
 Mtbe Fuel: 0  
 Water System Name: Not reported  
 Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported

LUST Region 4:

Report Date: 6/5/1991  
 Lead Agency: Regional Board  
 Local Agency: 19050  
 Case Number: 914360234  
 Substance: Hydrocarbons  
 Case Type: Groundwater  
 Status: Case Closed  
 Region: 4  
 Staff: CEC

HAZNET:

Gepaid: CAD981674872  
 TSD EPA ID: CAT080013352  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 1.4177  
 Waste Category: Unspecified aqueous solution  
 Disposal Method: Recycler  
 Contact: TERRY YORK  
 Telephone: (818) 990-9870  
 Mailing Address: 15800 VENTURA BLVD  
 ENCINO, CA 91436 - 2906  
 County: Los Angeles  
 Gepaid: CAD981674872  
 TSD EPA ID: CAT080013352  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 1.1342  
 Waste Category: Waste oil and mixed oil  
 Disposal Method: Not reported  
 Contact: TERRY YORK  
 Telephone: (818) 990-9870  
 Mailing Address: 15800 VENTURA BLVD  
 ENCINO, CA 91436 - 2906  
 County: Los Angeles

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

**TERRY YORK MOTOR CARS LTD (Continued)**

**1000372666**

Gepaid: CAD981674872  
 TSD EPA ID: CAT080013352  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .3544  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Recycler  
 Contact: TERRY YORK  
 Telephone: (818) 990-9870  
 Mailing Address: 15800 VENTURA BLVD  
 ENCINO, CA 91436 - 2906  
 County Los Angeles

Gepaid: CAD981674872  
 TSD EPA ID: CAT080031628  
 Gen County: Los Angeles  
 Tsd County: Kern  
 Tons: 3.4861  
 Waste Category: Waste oil and mixed oil  
 Disposal Method: Recycler  
 Contact: TERRY YORK  
 Telephone: (818) 990-9870  
 Mailing Address: 15800 VENTURA BLVD  
 ENCINO, CA 91436 - 2906  
 County Los Angeles

Gepaid: CAD981674872  
 TSD EPA ID: CAT080013352  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 1.5345  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Recycler  
 Contact: TERRY YORK  
 Telephone: (818) 990-9870  
 Mailing Address: 15800 VENTURA BLVD  
 ENCINO, CA 91436 - 2906  
 County Los Angeles

The CA HAZNET database contains 29 additional records for this site.  
 Please contact your EDR Account Executive for more information.

**CORTESE:**

Reg Id: 914360234  
 Region: CORTESE  
 Reg By: Leaking Underground Storage Tanks

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)Site

EDR ID Number  
 EPA ID Number

Database(s)

**TERRY YORK MOTOR CARS LTD (Continued)**

**1000372666**

**FID:**

Facility ID:	19003229	Regulate ID:	Not reported
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(213) 000-0000
Mail To:	Not reported		
	15800 VENTURA BLVD		
	ENCINO, CA 91436		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

**UST HIST:**

Facility ID:	64462	Container Num:	#001
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	2000		
Tank Used for:	PRODUCT	Tank Construction:	Not reported
Type of Fuel:	UNLEADED		
Leak Detection:	None	Telephone:	(818) 990-9870
Contact Name:	Not reported	Region:	STATE
Total Tanks:	2	Other Type:	AUTO DEALERSHIP
Facility Type:	2		

Facility ID:	64462	Container Num:	#1002
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	250		
Tank Used for:	WASTE	Tank Construction:	Not reported
Type of Fuel:	WASTE OIL		
Leak Detection:	None	Telephone:	(818) 990-9870
Contact Name:	Not reported	Region:	STATE
Total Tanks:	2	Other Type:	AUTO DEALERSHIP
Facility Type:	2		

**State UST:**

Facility ID:	23683
Region:	STATE
Local Agency:	Los Angeles, Los Angeles County

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CHINO	S105092745	MAESTRO	17623 VENTURA BLVD	91316	HAZNET
ENCINO	1004676991	DEPT OF TRANSPORTATION	HWY 405 KP 66/68.2	91436	FINDS, HAZNET, RCRIS-LQG
ENCINO	S103636425	DELCO	17554 VENTURA BLVD__UNIT D	91316	HAZNET
ENCINO	S103962823	ENCINO DENTAL CENTER	17815 VENTURA BLVD STE 101	91316	HAZNET
ENCINO	S104571911	BARBARA NEWMAN LLC	7100 VENTURA STE 110	91316	HAZNET
ENCINO	S104580419	STEPHEN Y YU DDS	17815 VENTURA BLVD STE 212	91316	HAZNET
ENCINO	S103634996	BACK TO HEALTH CHIROPRACTIC	16661 VENTURA BLVD STE 826	91436	HAZNET
ENCINO	S103971718	JANSS COURT ASSOCIATES, LLC	6542 VENTURA BLVD	91436	HAZNET
ENCINO	S103974094	LAD E RUBAUM MD	16311 VENTURA BLVD. STE. 700	91436	HAZNET
ENCINO	S104578005	FRED M. HAIM, D.D.S.	16311 VENTURA BLVD STE 615	91436	HAZNET
ENCINO	S104580990	MARY ANN CORPUS PROFESSIONAL DENTAL CORP	15720 VENTURA BLVD STE 301	91436	HAZNET
ENCINO	S104581178	FOTO-PLAZA	16545 VENTURA BLVD STE 23	91436	HAZNET
ENCINO	S105093453	LESLIE APODY DDS	16133 VENTURA BLVD STE 1120	91436	HAZNET
ENCINO	S105266386	LEONARD'S CLEANERS	16060 VENTURA BLVD UNIT 109	91436	CLEANERS
ENCINO	S105724547	M NOWFAR RAD DDS	16260 VENTURA BLVD STE 400	91436	HAZNET
ENCINO	S105724561	ISAAC YAFAI DDS	16661 VENTURA BLVD STE 215	91436	HAZNET
ENCINO	S105692205	R & S OIL COMPANY	18076 VENTURA BLVD	91316	LUST
ENCINO	S102805125	ENCINO SPA SOUTH HOMEOWNER ASSOC	5205 WHITE OAK-RECREATION	91316	HAZNET
ENCINO	S103962824	ENCINO OAK HOME OWNERS ASSOC	5460 WHITE OAK AVE C212	91316	HAZNET
LOS ANGELES	S103679782	MURPHY INDUSTRIAL COATINGS INC	RTE 10 AT 10/60 SEPERATION		HAZNET
LOS ANGELES	S103441660	MOBIL STATION #10-KDQ	HWY 126		Cortese, WMUDS/SWAT
LOS ANGELES	S103679783	MURPHY IND COATING LOS ANGELES	RTE 134 / PASS ST OC LA RVR BR		HAZNET
LOS ANGELES	93321089	6 MI AREA FROM BROWN CANYON RD TO ALISO CANYON STA AT 1280 T	6 MI AREA FROM BROWN CANYON RD TO ALIS CANYON STA AT 1280 T		ERNS
LOS ANGELES	8874119	W. BASIN OF LA HARBOR - BERTH #138 AREA	W. BASIN OF LA HARBOR - BERTH #138 AREA		ERNS
LOS ANGELES	S103441549	SLOVONIAN PICNIC AREA	627 BUDLONG AVENUE		WMUDS/SWAT
LOS ANGELES	S100932655	CITY OF LOS ANGELES	CAL STATE LOS ANGELES		HAZNET
LOS ANGELES	8720233	DIAMOND BAR AREA/COR:SUNSET *87	DIAMOND BAR AREA/COR:SUNSET *87		ERNS
LOS ANGELES	96494395	DONN AND MURPHY AREA STORAGE AREA UCLA	DONN AND MURPHY AREA STORAGE AREA UC		ERNS
LOS ANGELES	S102804827	BARNARD TRANSPORTATION	I-5 HWY / HWY 118 AT THE PAX		HAZNET
LOS ANGELES	S102801764	UNOCAL SO CAL. DIV. PIPE LINE	SO. IMPERIAL HWY, E. OF BLOOM-		HAZNET
LOS ANGELES	8856979	NR:WELDON BRAKE-CHECK AREA NB I-5	NR:WELDON BRAKE-CHECK AREA NB I-5		ERNS
LOS ANGELES	87739	SATELLITE #5 GATE AREA AIRPORT	SATELLITE #5 GATE AREA AIRPORT		ERNS
LOS ANGELES	S104156305	LA COUNTY SD-MISSION CANYONS N	2201 NORTH SEPULVEDA		WMUDS/SWAT
LOS ANGELES	S104156306	LA COUNTY SD-MISSION CANYONS 4	2201 NORTH SEPULVEDA BOULEVARD		WMUDS/SWAT
LOS ANGELES	S102798959	1X MOUNTAINS RECRTN & CONCV AUTHORITY	LA TUNA CANYON ROAD / HWY 210		HAZNET
LOS ANGELES	S105083391	PACIFIC RIM TRANSPORTATION INC	VAN NUYS OFF RAMP WB 101 FREEWAY		HAZNET
LOS ANGELES	S103441493	LOS ANGELES CITY-RIVERTON STRE	VENTURA		WMUDS/SWAT
LOS ANGELES	8720534	941 1/2 VIA CARMELITAS HOUSING AREA	941 1/2 VIA CARMELITAS HOUSING AREA		ERNS
LOS ANGELES	878591	IN WAREHOUSE AREA OF THE AIR FREIGHT FACILITY AT LA-X	IN WAREHOUSE AREA OF THE AIR FREIGHT FACILITY AT LA-X		ERNS
LOS ANGELES	S100179754	WHITTIER NARROWS REC. AREA	WHITTIER NARROWS DAM / RESV		Notify 65
PANORAMA	1006805523	EAST VALLEY AREA NEW H S NO 3	8015 VAN NUYS BLVD	91406	FINDS, RCRIS-LQG

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SHERMAN OAKS	1004676845	DEPT OF TRANSPORTATION	HWY 101 RTE 405 KP 59.6/62.4	91403	FINDS, HAZNET, RCRIS-LQG
SHERMAN OAKS	1005904360	DEPT OF TRANSPORTATION	RTE 101 AND SEPULVEDA BLVD	91403	FINDS, RCRIS-LQG
SHERMAN OAKS	S103985817	S R W PROPERTIES INC	14311 ADDISON ST STE 316	91411	HAZNET
SHERMAN OAKS	1006805508	FIRE STATION 88	5101 SEPULVEDA BLVD	91403	RCRIS-SQG, FINDS
SHERMAN OAKS	S103632570	MCI COMMUNICATIONS	15303 SEPULVEDA	91403	HAZNET
SHERMAN OAKS	1006804901	SHELL SERVICE STATION	5556 SEPULVEDA BLVD	91411	RCRIS-SQG, FINDS
SHERMAN OAKS	S103966138	GLEN OAKS DENTAL CARE PRACTICE OF DAWN M	14256 VENTURA BLVD STE 1	91403	HAZNET
SHERMAN OAKS	S103991927	TOSCO CORPORATION STATION #30529	15410 VENTURA BLVE	91403	HAZNET
SHERMAN OAKS	S105693752	TOSCO - 76 STATION #3645	15410 VENTURA BLVD	91403	LUST
VAN NUYS	S103960712	DIDGITAL DOMAIN	8030 BALBOA ST BLDG 104	91406	HAZNET
VAN NUYS	S103673395	CITY OF LOS ANGELES BUREAU ST MAINT	8200 BLOCK BALBOA PLACE	91406	HAZNET
VAN NUYS	S103984356	RICHARD J KRATOCHVIL	7136 HASKELL AVENUE SUITE 217	91406	HAZNET
VAN NUYS	S104581730	BEN AUTO A C COMPRESSOR	7943 HASKELL AVE UNIT 7	91406	HAZNET
VAN NUYS	S105091532	G E O FILM GROUP	7625 HAYVENHURST ST UNIT 46	91406	HAZNET
VAN NUYS	S105085458	MCMILLAN WATER WATER TREATMENT	8101 ORION AVE UNIT 5	91406	HAZNET
VAN NUYS	S104576036	BODY TOUCH AUTO BODY INC	15201 OXNARD ST UNIT #G	91411	HAZNET
VAN NUYS	96493216	15800 ROSCOE BLVD - STOCK HOUSE 5 AREA	15800 ROSCOE BLVD - STOCK HOUSE 5 AREA	91406	ERNS
VAN NUYS	1000374583	VONS DIESEL & TRUCK RPR	6031 SEPULVEDA BLVD	91411	RCRIS-SQG, FINDS, HAZNET
VAN NUYS	1006805132	CHEVRON STATION NO 92766	5600 SEPULVEDA BLVD	91411	RCRIS-SQG, FINDS
VAN NUYS	S103667385	MUNITEMAN PRESS	6265 SEPULVEDA BLVD STE 8	91411	HAZNET
VAN NUYS	S103980063	ONE HOUR PRO PHOTO LAB	6265 SEPULVEDA BLVD STE 8	91411	HAZNET
VAN NUYS	S105724209	G & D DENTAL GROUP	6265 SEPULVEDA BLVD STE 14	91411	HAZNET
VAN NUYS	S105092903	ULTRA PAINTING & REFINISHING	6859 VALJEAN AVE UNIT 10	91406	HAZNET
VAN NUYS	S103968033	HOME SAVINGS OF AMERICA	16400 16406 VANOWEN ST	91406	HAZNET
VAN NUYS	S104579159	SPIRIT AVIATION INC	16233 VANOWEN ST. HANGAR 1	91406	HAZNET
VAN NUYS	S105090933	BARUCH TWERSKY DMD	14649 VICTORY BLVD STE 20	91411	HAZNET
VAN NUYS	1006805222	SHELL SERVICE STATION	13703 VICTORY BLVD	91406	RCRIS-SQG, FINDS
VAN NUYS	S102800984	VOLPAR AIRCRAFT	1945 WOODLEY AVE	91406	HAZNET

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

**MAESTRO  
17623 VENTURA BLVD  
CHINO, CA 91316**

**HAZNET S105092745  
N/A**

HAZNET:

Gepaid: CAL000213123  
 TSD EPA ID: CAT000613893  
 Gen County: San Bernardino  
 Tsd County: Los Angeles  
 Tons: .1950  
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l  
 Disposal Method: Transfer Station  
 Contact: HAKOP GALSTYAN  
 Telephone: (000) 000-0000  
 Mailing Address: 17623 VENTURA BLVD  
 CHINO, CA 91316  
 County San Bernardino

Gepaid: CAL000213123  
 TSD EPA ID: CAT000613893  
 Gen County: San Bernardino  
 Tsd County: Los Angeles  
 Tons: 0.68  
 Waste Category: Liquids with halogenated organic compounds > 1000 mg/l  
 Disposal Method: Transfer Station  
 Contact: HAKOP GALSTYAN  
 Telephone: (818) 817-2365  
 Mailing Address: 17623 VENTURA BLVD  
 CHINO, CA 91316  
 County San Bernardino

**DEPT OF TRANSPORTATION  
HWY 405 KP 66/68.2  
ENCINO, CA 91436**

**FINDS 1004676991  
HAZNET CAR000091934  
RCRIS-LQG**

RCRIS:

Owner: DEPT OF TRANSPORTATION  
 (818) 788-3303  
 EPA ID: CAR000091934  
 Contact: JIM MCALLISTER  
 (818) 788-3303  
 Classification: Large Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
 Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid: CAR000091934  
 TSD EPA ID: CAT000646117  
 Gen County: Los Angeles  
 Tsd County: Kings  
 Tons: 1690.65  
 Waste Category: Contaminated soil from site clean-ups  
 Disposal Method: Disposal, Land Fill  
 Contact: JIM MCALLISTER

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
<p>DEPT OF TRANSPORTATION (Continued)</p> <p>Telephone: (818) 788-3303  Mailing Address: 5160 HASKELL AVE  ENCINO, CA 91436</p> <p>County Los Angeles</p>		1004676991
<p><b>DELCO</b>  <b>17554 VENTURA BLVD__ UNIT D</b>  <b>ENCINO, CA 91316</b></p> <p>HAZNET:</p> <p>Gepaid: CAL000185238  TSD EPA ID: CAD981696420  Gen County: Los Angeles  Tsd County: Los Angeles  Tons: 5.2542  Waste Category: Oil/water separation sludge  Disposal Method: Transfer Station  Contact: DELCO  Telephone: (000) 000-0000  Mailing Address: 17554 VENTURA BLVD UNIT D  ENCINO, CA 91316</p> <p>County Los Angeles</p>	HAZNET	S103636425 N/A
<p><b>ENCINO DENTAL CENTER</b>  <b>17815 VENTURA BLVD STE 101</b>  <b>ENCINO, CA 91316</b></p> <p>HAZNET:</p> <p>Gepaid: CAL000172123  TSD EPA ID: CAT000613976  Gen County: Los Angeles  Tsd County: Orange  Tons: .0625  Waste Category: Photochemicals/photoprocessing waste  Disposal Method: Transfer Station  Contact: EDWARD CLIGHER DDS  Telephone: (818) 708-1200  Mailing Address: 17815 VENTURA BLVD STE 101  ENCINO, CA 91316</p> <p>County Los Angeles</p> <p>Gepaid: CAL000172123  TSD EPA ID: CAT000613976  Gen County: Los Angeles  Tsd County: Orange  Tons: 0.0742  Waste Category: Photochemicals/photoprocessing waste  Disposal Method: Transfer Station  Contact: EDWARD CLIGHER DDS  Telephone: (818) 708-1200  Mailing Address: 17815 VENTURA BLVD STE 101  ENCINO, CA 91316</p> <p>County Los Angeles</p>	HAZNET	S103962823 N/A

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

ENCINO DENTAL CENTER (Continued)		S103962823
----------------------------------	--	------------

Gepaid: CAL000172123  
 TSD EPA ID: CAD093459485  
 Gen County: Los Angeles  
 Tsd County: Fresno  
 Tons: 0.06  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: LIZ YENNI/OFF STAFF  
 Telephone: (818) 708-1200  
 Mailing Address: 17815 VENTURA BLVD STE 101  
 ENCINO, CA 91316  
 County: Los Angeles

<b>BARBARA NEWMAN LLC</b> <b>7100 VENTURA STE 110</b> <b>ENCINO, CA 91316</b>	<b>HAZNET</b>	<b>S104571911</b> <b>N/A</b>
---	---------------	---------------------------------

HAZNET:  
 Gepaid: CAC002203033  
 TSD EPA ID: CAD009007626  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.6  
 Waste Category: Asbestos-containing waste  
 Disposal Method: Disposal, Land Fill  
 Contact: BARBARA NEWMAN LLC  
 Telephone: (000) 000-0000  
 Mailing Address: 7100 VENTURA STE 110  
 ENCINO, CA 91316  
 County: Los Angeles

Gepaid: CAC002203033  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.05  
 Waste Category: Other organic solids  
 Disposal Method: Transfer Station  
 Contact: BARBARA NEWMAN LLC  
 Telephone: (000) 000-0000  
 Mailing Address: 7100 VENTURA STE 110  
 ENCINO, CA 91316  
 County: Los Angeles

<b>STEPHEN Y YU DDS</b> <b>17815 VENTURA BLVD STE 212</b> <b>ENCINO, CA 91316</b>	<b>HAZNET</b>	<b>S104580419</b> <b>N/A</b>
---	---------------	---------------------------------

HAZNET:  
 Gepaid: CAL000171913  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0166  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Transfer Station  
 Contact: STEPHEN Y YU  
 Telephone: (818) 708-4909



DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
STEPHEN Y YU DDS (Continued)		S104580419
Mailing Address: 17815 VENTURA BLVD STE 212 ENCINO, CA 91316		
County: Los Angeles		
Gepaid: CAL000171913		
TSD EPA ID: CAD028409019		
Gen County: Los Angeles		
Tsd County: Los Angeles		
Tons: 0.0125		
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)		
Disposal Method: Transfer Station		
Contact: STEPHEN Y YU		
Telephone: (818) 708-4909		
Mailing Address: 17815 VENTURA BLVD STE 212 ENCINO, CA 91316		
County: Los Angeles		
Gepaid: CAL000171913		
TSD EPA ID: CAL000212588		
Gen County: Los Angeles		
Tsd County: Santa Clara		
Tons: 0.01		
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)		
Disposal Method: Not reported		
Contact: MELODY POLACEK/OFF ADMIN		
Telephone: (818) 708-4909		
Mailing Address: 17815 VENTURA BLVD STE 212 ENCINO, CA 91316		
County: Los Angeles		

**BACK TO HEALTH CHIROPRACTIC**  
**16661 VENTURA BLVD STE 826**  
**ENCINO, CA 91436**

**HAZNET S103634996**  
**N/A**

HAZNET:

Gepaid: CAL000170056  
TSD EPA ID: CAL000121946  
Gen County: Los Angeles  
Tsd County: Marin  
Tons: .0250  
Waste Category: Photochemicals/photoprocessing waste  
Disposal Method: Recycler  
Contact: NASRIN TAYMOORI  
Telephone: (818) 789-2400  
Mailing Address: 16661 VENTURA BLVD STE 826  
ENCINO, CA 91436  
County: Los Angeles

Gepaid: CAL000170056  
TSD EPA ID: CAL000121946  
Gen County: Los Angeles  
Tsd County: Marin  
Tons: .0175  
Waste Category: Photochemicals/photoprocessing waste  
Disposal Method: Recycler  
Contact: NASRIN TAYMOORI  
Telephone: (818) 789-2400  
Mailing Address: 16661 VENTURA BLVD STE 826  
ENCINO, CA 91436  
County: Los Angeles

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
<b>JANSS COURT ASSOCIATES, LLC</b> <b>6542 VENTURA BLVD</b> <b>ENCINO, CA 91436</b>  HAZNET: Gepaid: CAC001505488 TSD EPA ID: CAD009007626 Gen County: Los Angeles Tsd County: Los Angeles Tons: 212.3856 Waste Category: Asbestos-containing waste Disposal Method: Disposal, Land Fill Contact: JANSS COURT ASSOCIATES LLC Telephone: (310) 557-1311 Mailing Address: 10351 SANTA MONICA BLVD STE 410 LOS ANGELES, CA 90025  County Los Angeles  Gepaid: CAC001505488 TSD EPA ID: CAD009007626 Gen County: Los Angeles Tsd County: Los Angeles Tons: 10.1136 Waste Category: Asbestos-containing waste Disposal Method: Disposal, Land Fill Contact: JANSS COURT ASSOCIATES LLC Telephone: (310) 557-1311 Mailing Address: 10351 SANTA MONICA BLVD STE 410 LOS ANGELES, CA 90025  County Los Angeles	HAZNET	S103971718 N/A

<b>LAD E RUBAUM MD</b> <b>16311 VENTURA BLVD. STE. 700</b> <b>ENCINO, CA 91436</b>  HAZNET: Gepaid: CAL000167734 TSD EPA ID: CAD981402522 Gen County: Los Angeles Tsd County: Kern Tons: .0030 Waste Category: Metal sludge - Alkaline solution (pH <UN> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)  Disposal Method: Recycler Contact: LAD E RUBAUM MD Telephone: (818) 783-4410 Mailing Address: 16311 VENTURA BLVD STE 700 ENCINO, CA 91436  County Los Angeles  Gepaid: CAL000167734 TSD EPA ID: CAD981402522 Gen County: Los Angeles Tsd County: Kern Tons: .0030 Waste Category: Metal sludge - Alkaline solution (pH <UN> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)	HAZNET	S103974094 N/A
--	--------	-------------------

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
<p>LAD E RUBAUM MD (Continued)</p> <p>Disposal Method: Not reported                      Contact: LAD E RUBAUM MD                      Telephone: (818) 783-4410                      Mailing Address: 16311 VENTURA BLVD STE 700                      ENCINO, CA 91436                      County: Los Angeles</p>		S103974094
<p><b>FRED M. HAIM, D.D.S.</b>  <b>16311 VENTURA BLVD STE 615</b>  <b>ENCINO, CA 91436</b></p>	HAZNET	S104578005 N/A
<p>HAZNET:</p> <p>Gepaid: CAL000105290                      TSD EPA ID: CAD093459485                      Gen County: Los Angeles                      Tsd County: Fresno                      Tons: .0625                      Waste Category: Photochemicals/photoprocessing waste                      Disposal Method: Recycler                      Contact: FRED M. HAIM, D.D.S.                      Telephone: (818) 986-6787                      Mailing Address: 16311 VENTURA BLVD STE 615                      ENCINO, CA 91436                      County: Los Angeles</p> <p>Gepaid: CAL000105290                      TSD EPA ID: CAT000613976                      Gen County: Los Angeles                      Tsd County: Orange                      Tons: .0625                      Waste Category: Photochemicals/photoprocessing waste                      Disposal Method: Transfer Station                      Contact: FRED M. HAIM, D.D.S.                      Telephone: (818) 986-6787                      Mailing Address: 16311 VENTURA BLVD STE 615                      ENCINO, CA 91436                      County: Los Angeles</p> <p>Gepaid: CAL000105290                      TSD EPA ID: CAT000613976                      Gen County: Los Angeles                      Tsd County: Orange                      Tons: 0.0625                      Waste Category: Photochemicals/photoprocessing waste                      Disposal Method: Transfer Station                      Contact: FRED M. HAIM, D.D.S.                      Telephone: (818) 986-6787                      Mailing Address: 16311 VENTURA BLVD STE 615                      ENCINO, CA 91436                      County: Los Angeles</p>		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
FRED M. HAIM, D.D.S. (Continued)		S104578005
<p>Gepaid: CAL000105290                      TSD EPA ID: CAD093459485                      Gen County: Los Angeles                      Tsd County: Fresno                      Tons: 0.12                      Waste Category: Photochemicals/photoprocessing waste                      Disposal Method: Recycler                      Contact: JUDY KO/ASSISTANT                      Telephone: (818) 986-6787                      Mailing Address: 16311 VENTURA BLVD STE 615                      ENCINO, CA 91436                      County: Los Angeles</p>		

<b>MARY ANN CORPUS PROFESSIONAL DENTAL CORP</b> <b>15720 VENTURA BLVD STE 301</b> <b>ENCINO, CA 91436</b>	<b>HAZNET</b>	<b>S104580990</b> <b>N/A</b>
---	---------------	---------------------------------

HAZNET:

Gepaid: CAL000180385  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0001  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Transfer Station  
 Contact: DR MARY ANN CORPUS  
 Telephone: (818) 788-7181  
 Mailing Address: 15720 VENTURA BLVD STE 301  
 ENCINO, CA 91436  
 County: Los Angeles

Gepaid: CAL000180385  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0041  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Transfer Station  
 Contact: DR MARY ANN CORPUS  
 Telephone: (818) 788-7181  
 Mailing Address: 15720 VENTURA BLVD STE 301  
 ENCINO, CA 91436  
 County: Los Angeles

Gepaid: CAL000180385  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.0001  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Transfer Station  
 Contact: DR MARY ANN CORPUS  
 Telephone: (818) 788-7181  
 Mailing Address: 15720 VENTURA BLVD STE 301  
 ENCINO, CA 91436  
 County: Los Angeles

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
MARY ANN CORPUS PROFESSIONAL DENTAL CORP (Continued)		S104580990

Gepaid: CAL000180385  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.0124  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Transfer Station  
 Contact: DR MARY ANN CORPUS  
 Telephone: (818) 788-7181  
 Mailing Address: 15720 VENTURA BLVD STE 301  
 ENCINO, CA 91436  
 County: Los Angeles

Gepaid: CAL000180385  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.02  
 Waste Category: Unspecified aqueous solution  
 Disposal Method: Treatment, Tank  
 Contact: MARY ANN CORPUS-OWNER  
 Telephone: (818) 788-7181  
 Mailing Address: 15720 VENTURA BLVD STE 301  
 ENCINO, CA 91436  
 County: Los Angeles

The CA HAZNET database contains 1 additional record for this site.  
 Please contact your EDR Account Executive for more information.

<b>FOTO-PLAZA</b> <b>16545 VENTURA BLVD STE 23</b> <b>ENCINO, CA 91436</b>	<b>HAZNET</b>	<b>S104581178</b> <b>N/A</b>
--	---------------	---------------------------------

HAZNET:  
 Gepaid: CAL000181352  
 TSD EPA ID: CAD981429673  
 Gen County: Los Angeles  
 Tsd County: Marin  
 Tons: 0.8757  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: JOHNNY SUK  
 Telephone: (000) 000-0000  
 Mailing Address: 16545 VENTURA BLVD STE 23  
 ENCINO, CA 91436  
 County: Los Angeles

<b>LESLIE APODY DDS</b> <b>16133 VENTURA BLVD STE 1120</b> <b>ENCINO, CA 91436</b>	<b>HAZNET</b>	<b>S105093453</b> <b>N/A</b>
--	---------------	---------------------------------

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

LESLIE APODY DDS (Continued)		S105093453
------------------------------	--	------------

HAZNET:

Gepaid: CAL000220082  
 TSD EPA ID: TND000772186  
 Gen County: Los Angeles  
 Tsd County: 99  
 Tons: .0208  
 Waste Category: Aqueous solution with 10% or more total organic residues  
 Disposal Method: Recycler  
 Contact: LESLIE APODY DDS  
 Telephone: (000) 000-0000  
 Mailing Address: 16133 VENTURA BLVD STE 1120  
 ENCINO, CA 91436  
 County: Los Angeles

<b>LEONARD'S CLEANERS</b> 16060 VENTURA BLVD UNIT 109 ENCINO, CA 91436	<b>CLEANERS</b>	<b>S105266386</b> N/A
--	-----------------	--------------------------

CA Cleaners:

Create Date: 11/17/99  
 Inactive Date: / /  
 EPA Id: CAL000211889  
 County : Los Angeles

<b>M NOWFAR RAD DDS</b> 16260 VENTURA BLVD STE 400 ENCINO, CA 91436	<b>HAZNET</b>	<b>S105724547</b> N/A
---	---------------	--------------------------

HAZNET:

Gepaid: CAL000212373  
 TSD EPA ID: CAL000212588  
 Gen County: Los Angeles  
 Tsd County: Santa Clara  
 Tons: 0  
 Waste Category: Unspecified aqueous solution  
 Disposal Method: Not reported  
 Contact: DR RAD  
 Telephone: (818) 788-1334  
 Mailing Address: 16260 VENTURA BLVD STE 400  
 ENCINO, CA 91436  
 County: Los Angeles

<b>ISAAC YAFI DDS</b> 16661 VENTURA BLVD STE 215 ENCINO, CA 91436	<b>HAZNET</b>	<b>S105724561</b> N/A
---	---------------	--------------------------

HAZNET:

Gepaid: CAL000212509  
 TSD EPA ID: CAL000212588  
 Gen County: Los Angeles  
 Tsd County: Santa Clara  
 Tons: 0  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Not reported  
 Contact: DR YAFI  
 Telephone: (818) 906-8343  
 Mailing Address: 16661 VENTURA BLVD STE 215

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

ISAAC YAFAI DDS (Continued)		S105724561
-----------------------------	--	------------

County ENCINO, CA 91436  
Los Angeles

<b>R &amp; S OIL COMPANY</b> <b>18076 VENTURA BLVD</b> <b>ENCINO, CA 91316</b>	<b>LUST</b>	<b>S105692205</b> <b>N/A</b>
--	-------------	---------------------------------

State LUST:

Cross Street:	LINDLEY AVE.		
Qty Leaked:	Not reported		
Case Number	913160352		
Reg Board:	4		
Chemical:	Hydrocarbons		
Lead Agency:	Regional Board		
Local Agency :	19050		
Case Type:	Other ground water affected		
Status:	No Action		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	08/30/2002		
Cleanup Fund Id :	Not reported		
Discover Date :	02/01/1999		
Enforcement Dt :	Not reported		
Enf Type:	LET		
Enter Date :	/ /		
Funding:	Not reported		
Staff Initials:	Not reported		
How Discovered:	OM		
How Stopped:	Close Tank		
Interim :	Not reported		
Leak Cause:	Other Cause		
Leak Source:	Tank		
MTBE Date :	06/20/2002		
Max MTBE GW :	3410 Parts per Billion		
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected		
Priority:	Not reported		
Local Case # :	Not reported		
Beneficial:	Not reported		
Staff :	AZ		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Oversight Prgm :	LUST		
Review Date :	08/29/2002		
Stop Date :	02/01/1999		
Work Suspended :	Not reported		
Responsible Party	ROBERT LIPPMAN		
RP Address:	10974 LE CONTE AVE.		
Global Id:	T0603777619		
Org Name:	Not reported		
Contact Person:	Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
R & S OIL COMPANY (Continued) MTBE Conc: 1 Mtb Fuel: 0 Water System Name: Not reported Well Name: Not reported Distance To Lust: 0 Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported		S105692205
<b>ENCINO SPA SOUTH HOMEOWNER ASSOC 5205 WHITE OAK-RECREATION ENCINO, CA 91316</b>	<b>HAZNET</b>	<b>S102805125 N/A</b>
HAZNET: Gepaid: CAC001127584 TSD EPA ID: CAD067786749 Gen County: Los Angeles Tsd County: Los Angeles Tons: 119.6776 Waste Category: Asbestos-containing waste Disposal Method: Disposal, Land Fill Contact: ENCINO SPA SOUTH HOME. ASSOC Telephone: (000) 000-0000 Mailing Address: PO BOX 950670 MISSION HILLS, CA 91395 - 0670 County: Los Angeles		
<b>ENCINO OAK HOME OWNERS ASSOC 5460 WHITE OAK AVE C212 ENCINO, CA 91316</b>	<b>HAZNET</b>	<b>S103962824 N/A</b>
HAZNET: Gepaid: CAC001167472 TSD EPA ID: CAD009007626 Gen County: Los Angeles Tsd County: Los Angeles Tons: 16.8560 Waste Category: Asbestos-containing waste Disposal Method: Disposal, Land Fill Contact: ENCINO OAK HOME OWNERS ASSOC Telephone: (818) 501-3301 Mailing Address: 5460 WHIT OAK AVE ENCINO, CA 91316 County: Los Angeles		
<b>MURPHY INDUSTRIAL COATINGS INC RTE 10 AT 10/60 SEPERATION LOS ANGELES, CA</b>	<b>HAZNET</b>	<b>S103679782 N/A</b>
HAZNET: Gepaid: CAP601255630 TSD EPA ID: CAT000646117 Gen County: 0 Tsd County: Kings Tons: 9.0000 Waste Category: Other inorganic solid waste Disposal Method: Treatment, Tank Contact: Not reported		



DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
MURPHY INDUSTRIAL COATINGS INC (Continued) Telephone: (000) 000-0000 Mailing Address: 00000 County 0		S103679782

<b>MOBIL STATION #10-KDQ HWY 126 LOS ANGELES, CA</b>	<b>Cortese WMUDS/SWAT</b>	<b>S103441660 N/A</b>
--	-------------------------------	---------------------------

CORTESE:

Reg Id: 345  
Region: CORTESE  
Reg By: Leaking Underground Storage Tanks

WMUDS:

Region: 4  
Date of Last Facility Edit: Not reported  
Last Facility Editors: Not reported  
Waste Discharge System ID: 4 560008NUR  
Solid Waste Information ID: Not reported  
Waste Discharge System: False  
Solid Waste Assessment Test Program: True  
Facility Name: Not reported  
Toxic Pits Cleanup Act Program: False  
Resource Conservation Recovery Act Program: False  
Department of Defense: False  
Open to Public: False  
Number of WMUDS at Facility: 1  
Facility Telephone: Not reported  
Primary Standard Industrial Classification: Not reported  
Secondary Standard Industrial Classification: Not reported  
Solid Waste Assessment Test Program Name: Not reported  
NPID: Not reported  
Tonnage: 0  
Regional Board ID: Not reported  
Municipal Solid Waste: False  
Superorder: False  
Sub Chapter 15: False  
Reg. Board Project Officer: LT  
Section Range: Not reported  
RCRA Facility: Not reported  
Waste Discharge Requirements: Not reported  
Base Meridian: Not reported  
Waste List: False  
Facility Description: Not reported  
Self-Monitoring Rept. Frequency: Not reported  
Threat to Water Quality: Not reported  
Agency: Not reported  
Address: Not reported  
Department: Not reported  
Contact: Not reported  
Telephone: Not reported  
Landowner: Not reported  
Address: CA  
Telephone: Not reported  
Contact: Not reported

DETAILED ORPHAN LISTING

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number  
 \_\_\_\_\_ EPA ID Number

**MURPHY IND COATING LOS ANGELES  
 RTE 134 / PASS ST OC LA RVR BR  
 LOS ANGELES, CA**

**HAZNET S103679783  
 N/A**

HAZNET:  
 Gepaid: CAP600928558  
 TSD EPA ID: CAD000088252  
 Gen County: 0  
 Tsd County: Los Angeles  
 Tons: .8428  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Transfer Station  
 Contact: Not reported  
 Telephone: (000) 000-0000  
 Mailing Address: 00000  
 County: 0

**6 MI AREA FROM BROWN CANYON RD TO ALISO CANYON STA AT 1280 T  
 6 MI AREA FROM BROWN CANYON RD TO ALISO CANYON STA AT 1280 T  
 LOS ANGELES, CA**

**ERNS 93321089  
 N/A**

Site ID: 93321089  
 Site Location: 6 MI AREA FROM BROWN CANYON RD TO ALISO CANYON STA AT 1280 T  
 LOS ANGELES, CA  
 LOS ANGELES County

Report No: Not reported  
 EPA Region: 09  
 Spill Date: 04/18/1993  
 Spill Time: 14:00  
 Medium Desc: Not reported  
 Damage/Amt: Yes / \$0.00

Evacuation: No Injured: None  
 Fatalities: None Disch Org: UNKNOWN

Notes: SMALL UNNAMED CREEK

Disch Add: Not reported  
 Not reported

Disch County: Not reported C.G. Unit: Not reported  
 Cause: Not reported

Spilled Material	Total Qty	In Water	Undot	Cas	Qty
CRUDE OIL	0.00 lbs.	0.00 UNK	UN1270	800205	Not reported

Description: UNKNOWN SOURCE/CAUSE  
 Resp Action: CLEANUP UNDETERMINED, PENDING INVESTIGATION  
 Misc. Info: Not reported  
 Location: 6 MI AREA FROM BROWN CANYON RD TO ALISO CANYON STA AT 1280 TAMPA AVE

**W. BASIN OF LA HARBOR - BERTH #138 AREA  
 W. BASIN OF LA HARBOR - BERTH #138 AREA  
 LOS ANGELES, CA**

**ERNS 8874119  
 N/A**

Site ID: 8874119  
 Site Location: W. BASIN OF LA HARBOR - BERTH #138 AREA  
 LOS ANGELES, CA  
 LOS ANGELES County

Report No: Not reported  
 EPA Region: 09  
 Spill Date: 10/18/1988  
 Spill Time: 09:15  
 Medium Desc: Water  
 Damage/Amt: Yes / \$0.00

Evacuation: No Injured: None

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
W. BASIN OF LA HARBOR - BERTH #138 AREA (Continued)		8874119	
Fatalities: None	Disch Org: UNKNOWN		
Notes: LOS ANGELES HARBOR/PACIFIC			
Disch Add: Not reported			
Disch County: Not reported	C.G. Unit: Not reported		
Cause: Not reported			
Spilled Material	Total Qty	In Water	Undot Cas Qty
HEAVY FUEL OIL	3502.80 lbs.	0.00	Not reported Not reported Not reported
Description: Not reported			
Resp Action: Not reported			
Misc. Info: CAOES 88-03297			
Location : W. BASIN OF LA HARBOR - BERTH #138 AREA			

**SLOVONIAN PICNIC AREA** **WMUDS/SWAT** **S103441549**  
**627 BUDLONG AVENUE** **N/A**  
**LOS ANGELES, CA**

WMUDS:  
Region: 4  
Date of Last Facility Edit: Not reported  
Last Facility Editors: Not reported  
Waste Discharge System ID: 4 190311NUR  
Solid Waste Information ID: Not reported  
Waste Discharge System: False  
Solid Waste Assessment Test Program: True  
Facility Name: Not reported  
Toxic Pits Cleanup Act Program: False  
Resource Conservation Recovery Act Program: False  
Department of Defense: False  
Open to Public: False  
Number of WMUDS at Facility: 1  
Facility Telephone: Not reported  
Primary Standard Industrial Classification: Not reported  
Secondary Standard Industrial Classification: Not reported  
Solid Waste Assessment Test Program Name: Not reported  
NPID: Not reported  
Tonnage: 0  
Regional Board ID: Not reported  
Municipal Solid Waste: False  
Superorder: False  
Sub Chapter 15: False  
Reg. Board Project Officer: LT  
Section Range: Not reported  
RCRA Facility: Not reported  
Waste Discharge Requirements: Not reported  
Base Meridian: Not reported  
Waste List: False  
Facility Description: Not reported  
Self-Monitoring Rept. Frequency: Not reported  
Threat to Water Quality: Not reported  
Agency: Not reported  
Address: Not reported  
Department: Not reported  
Contact: Not reported  
Telephone: Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
SLOVONIAN PICNIC AREA (Continued)		S103441549
Landowner: Not reported		
Address: CA		
Telephone: Not reported		
Contact: Not reported		

<b>CITY OF LOS ANGELES</b>	<b>HAZNET</b>	<b>S100932655</b>
<b>CAL STATE LOS ANGELES</b>		<b>N/A</b>
<b>LOS ANGELES, CA</b>		

HAZNET:

Gepaid: CAH777000390  
TSD EPA ID: CAD980737076  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .2085  
Waste Category: Aqueous solution with less than 10% total organic residues  
Disposal Method: Transfer Station  
Contact: CITY OF LOS ANGELES  
Telephone: (000) 000-0000  
Mailing Address: RECYCLING & WASTE REDUCTION  
LOS ANGELES, CA 90013  
County: Los Angeles

Gepaid: CAH777000390  
TSD EPA ID: CAD980737076  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: 6.1299  
Waste Category: Waste oil and mixed oil  
Disposal Method: Recycler  
Contact: CITY OF LOS ANGELES  
Telephone: (000) 000-0000  
Mailing Address: RECYCLING & WASTE REDUCTION  
LOS ANGELES, CA 90013  
County: Los Angeles

Gepaid: CAH777000390  
TSD EPA ID: CAT080010101  
Gen County: Los Angeles  
Tsd County: San Diego  
Tons: 18.0392  
Waste Category: Household waste  
Disposal Method: Transfer Station  
Contact: CITY OF LOS ANGELES  
Telephone: (000) 000-0000  
Mailing Address: RECYCLING & WASTE REDUCTION  
LOS ANGELES, CA 90013  
County: Los Angeles

Gepaid: CAH777000390  
TSD EPA ID: CAT080010101  
Gen County: Los Angeles  
Tsd County: San Diego  
Tons: .2512  
Waste Category: Household waste  
Disposal Method: Treatment, Tank  
Contact: CITY OF LOS ANGELES  
Telephone: (000) 000-0000  
Mailing Address: RECYCLING & WASTE REDUCTION  
LOS ANGELES, CA 90013

DETAILED ORPHAN LISTING

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number  
 \_\_\_\_\_ EPA ID Number

CITY OF LOS ANGELES (Continued)

S100932655

County Los Angeles  
 Gepaid: CAH777000390  
 TSD EPA ID: CAT080010101  
 Gen County: Los Angeles  
 Tsd County: San Diego  
 Tons: .0000  
 Waste Category:  
 Disposal Method: Not reported  
 Contact: CITY OF LOS ANGELES  
 Telephone: (000) 000-0000  
 Mailing Address: RECYCLING & WASTE REDUCTION  
 LOS ANGELES, CA 90013  
 County Los Angeles

The CA HAZNET database contains 4 additional records for this site.  
 Please contact your EDR Account Executive for more information.

**DIAMOND BAR AREA/COR:SUNSET \*87**  
**DIAMOND BAR AREA/COR:SUNSET \*87**  
**LOS ANGELES, CA**

**ERNS 8720233**  
**N/A**

Site ID: 8720233  
 Site Location: DIAMOND BAR AREA/COR:SUNSET \*87  
 LOS ANGELES, CA  
 LOS ANGELES County

Report No: Not reported  
 EPA Region: 09  
 Spill Date: 12/10/1987  
 Spill Time: 08:11  
 Medium Desc: Land  
 Damage/Amt: Yes / \$0.00

Evacuation: No  
 Fatalities: None  
 Notes: Not reported

Injured: None  
 Disch Org: LOS ANGELES PUB WORKS SANITATN

Disch Add: 1540 ALCAZAR ST  
 LOS ANGELES, CA 90051

Disch County: LOS ANGELES  
 Cause: OPERATOR ERROR  
 C.G. Unit: Not reported

Spilled Material	Total Qty	In Water	Undot	Cas	Qty
UNTREATED SEWAGE	6672.00 lbs.	0.00	Not reported	Not reported	Not reported
Description:	UNK CAUSE/SEWAGE ON LAND. UNK CAUSE/SEWAGE TO LAND.				
Resp Action:	RP=C/U-SANITIZED + FLUSHED				
Misc. Info:	*29 CROSSING RD + GOLDEN SPRINGS DR.				
Location :	DIAMOND BAR AREA/COR:SUNSET *87				

**DONN AND MURPHY AREA STORAGE AREA UCLA**  
**DONN AND MURPHY AREA STORAGE AREA UCLA**  
**LOS ANGELES, CA**

**ERNS 96494395**  
**N/A**

Site ID: 96494395  
 Site Location: DONN AND MURPHY AREA STORAGE AREA UCLA  
 LOS ANGELES, CA  
 LOS ANGELES County  
 Source: Not reported

Report No: 345503  
 Report Time: 14:34  
 Spiller: False  
 Spill Occurred: 22:00 on 01/17/1996  
 Report Date: 06/05/1996  
 Confidential: False



DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

**UNOCAL SO CAL. DIV. PIPE LINE  
SO. IMPERIAL HWY, E. OF BLOOM-  
LOS ANGELES, CA**

**HAZNET S102801764  
N/A**

HAZNET:

Gepaid: CAC001010256  
TSD EPA ID: CAT000646117  
Gen County: Los Angeles  
Tsd County: Kings  
Tons: 282.3380  
Waste Category: Other organic solids  
Disposal Method: Disposal, Land Fill  
Contact: UNOCAL SO CAL DIV. PIPELINE  
Telephone: (000) 000-0000  
Mailing Address: 9653 SANTA FE SPRINGS RD  
SANTA FE SPRINGS, CA 90670 - 2917  
County Los Angeles

Gepaid: CAC001010256  
TSD EPA ID: CAT000646117  
Gen County: Los Angeles  
Tsd County: Kings  
Tons: 46.3540  
Waste Category: Other organic solids  
Disposal Method: Not reported  
Contact: UNOCAL SO CAL DIV. PIPELINE  
Telephone: (000) 000-0000  
Mailing Address: 9653 SANTA FE SPRINGS RD  
SANTA FE SPRINGS, CA 90670 - 2917  
County Los Angeles

Gepaid: CAC001010256  
TSD EPA ID: CAT000646117  
Gen County: Los Angeles  
Tsd County: Kings  
Tons: 160.2571  
Waste Category: Contaminated soil from site clean-ups  
Disposal Method: Disposal, Land Fill  
Contact: UNOCAL SO CAL DIV. PIPELINE  
Telephone: (000) 000-0000  
Mailing Address: 9653 SANTA FE SPRINGS RD  
SANTA FE SPRINGS, CA 90670 - 2917  
County Los Angeles

**NR:WELDON BRAKE-CHECK AREA NB I-5  
NR:WELDON BRAKE-CHECK AREA NB I-5  
LOS ANGELES, CA**

**ERNS 8856979  
N/A**

Site ID: 8856979  
Site Location: NR:WELDON BRAKE-CHECK AREA NB I-5  
LOS ANGELES, CA  
LOS ANGELES County

Report No: Not reported  
EPA Region: 09  
Spill Date: 01/25/1988  
Spill Time: 04:05  
Medium Desc: Land  
Damage/Amt: Yes / \$0.00  
Evacuation: No  
Fatalities: None  
Notes: Not reported  
Disch Add: Not reported

Injured: None  
Disch Org: UNK (POSS VEHICLE)

DETAILED ORPHAN LISTING

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number  
 \_\_\_\_\_ EPA ID Number \_\_\_\_\_

NR:WELDON BRAKE-CHECK AREA NB I-5 (Continued)

8856979

Disch County: Not reported C.G. Unit: Not reported  
 Cause: UNKNOWN

Spilled Material	Total Qty	In Water	Undot	Cas	Qty
OIL (POSS CRUDE)	525.00 lbs.	0.00	UN1270	Not reported	Not reported
Description: OIL ON HWY+LAND SURFACE/UNK SOURCE+CAUSE. OIL ON HWY+LAND SURFACE/UNK SOURCE+CAUSE.					
Resp Action: CALTRANS=CU					
Misc. Info: NANCY=LA CHP DISPATCH					
Location : NR:WELDON BRAKE-CHECK AREA NB I-5					

**SATELLITE #5 GATE AREA AIRPORT**  
**SATELLITE #5 GATE AREA AIRPORT**  
**LOS ANGELES, CA**

**ERNS 87739**  
**N/A**

Site ID: 87739  
 Site Location: SATELLITE #5 GATE AREA AIRPORT  
 LOS ANGELES, CA  
 LOS ANGELES County

Report No: 01037  
 EPA Region: 09  
 Spill Date: 01/26/1987  
 Spill Time: 02:25  
 Medium Desc: Land  
 Damage/Amt: Yes / \$0.00

Evacuation: No Injured: None  
 Fatalities: None Disch Org: MEXICANA AIRLINES

Notes: GROUND, AIRCRAFT  
 Disch Add: LA AIRPORT  
 LOS ANGELES, CA

Disch County: Not reported C.G. Unit: Not reported  
 Cause: Not reported

Spilled Material	Total Qty	In Water	Undot	Cas	Qty
PESTICIDE	0.00 lbs.	0.00	Not reported	Not reported	Not reported
Description: PASSENGERS LUGGAGE SPILLED LESS THAN 100 GALLONS LATER INFORMATION INDICATED MAT'L TO BE DIMETHOATE PHOSPHORODITHIOATE					
Resp Action: UNK AMOUNT OF INJURIES AND UNK TYPE					
Misc. Info: 213 297 1435 REGIONAL FAA OPS CENTER   UNK AMT AND TYP OF INJURIES CALL MR HENDERSON (OHM) AT HOME IF MORE INFO; WLL THEN DECIDE ON NTSB					
Location : SATELLITE #5 GATE AREA AIRPORT					

**LA COUNTY SD-MISSION CANYONS N**  
**2201 NORTH SEPULVEDA**  
**LOS ANGELES, CA**

**WMUDS/SWAT S104156305**  
**N/A**

WMUDS:

Region: 4  
 Date of Last Facility Edit: Not reported  
 Last Facility Editors: Not reported  
 Waste Discharge System ID: 4 190008NUR  
 Solid Waste Information ID: 19-AR-0504  
 Waste Discharge System: False  
 Solid Waste Assessment Test Program: True  
 Facility Name: LA COUNTY SD-MISSION CANYONS NOS. 1-3  
 Toxic Pits Cleanup Act Program: False  
 Resource Conservation Recovery Act Program: False



DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
LA COUNTY SD-MISSION CANYONS N (Continued)		S104156305
Department of Defense:	False	
Open to Public:	False	
Number of WMUDS at Facility:	1	
Facility Telephone:	Not reported	
Primary Standard Industrial Classification:	Not reported	
Secondary Standard Industrial Classification:	Not reported	
Solid Waste Assessment Test Program Name:	LOS ANGELES COUNTY SANITATION DIST.	
NPID:	Not reported	
Tonnage:	0	
Regional Board ID:	60-116	
Municipal Solid Waste:	False	
Superorder:	False	
Sub Chapter 15:	False	
Reg. Board Project Officer:	B_P	
Section Range:	Not reported	
RCRA Facility:	Not reported	
Waste Discharge Requirements:	Not reported	
Base Meridian:	Not reported	
Waste List:	False	
Facility Description:	Not reported	
Self-Monitoring Rept. Frequency:	Not reported	
Threat to Water Quality:	Not reported	
Agency:	LOS ANGELES COUNTY SANITATION	
Address:	P.O. BOX 4998 WHITTIER 90607	
Department:	CHIEF ENGINEER AND GENERAL MAN	
Contact:	MR. CHARLES W. CARRY	
Telephone:	(213) 685-5217	
Landowner:	LOS ANGELES COUNTY SANITATION	
Address:	P.O. BOX 4998 WHITTIER, CA 90607	
Telephone:	(213) 685-5217	
Contact:	MR. CHARLES W. CARRY	

<b>LA COUNTY SD-MISSION CANYONS 4 2201 NORTH SEPULVEDA BOULEVARD LOS ANGELES, CA</b>	<b>WMUDS/SWAT</b>	<b>S104156306 N/A</b>
--	-------------------	---------------------------

WMUDS:	
Region:	4
Date of Last Facility Edit:	Not reported
Last Facility Editors:	Not reported
Waste Discharge System ID:	4 190009NUR
Solid Waste Information ID:	19-AR-0507
Waste Discharge System:	False
Solid Waste Assessment Test Program:	True
Facility Name:	LA COUNTY SD-MISSION CANYONS 4-7
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act Program:	False
Department of Defense:	False
Open to Public:	False
Number of WMUDS at Facility:	1
Facility Telephone:	Not reported
Primary Standard Industrial Classification:	Not reported
Secondary Standard Industrial Classification:	Not reported
Solid Waste Assessment Test Program Name:	LOS ANGELES COUNTY SANITATION DIST.
NPID:	Not reported
Tonnage:	0

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
LA COUNTY SD-MISSION CANYONS 4 (Continued)		S104156306
Regional Board ID:	60-116	
Municipal Solid Waste:	False	
Superorder:	False	
Sub Chapter 15:	False	
Reg. Board Project Officer:	B_P	
Section Range:	Not reported	
RCRA Facility:	Not reported	
Waste Discharge Requirements:	Not reported	
Base Meridian:	Not reported	
Waste List:	False	
Facility Description:	Not reported	
Self-Monitoring Rept. Frequency:	Not reported	
Threat to Water Quality:	Not reported	
Agency:	LOS ANGELES COUNTY SANITATION	
Address:	P.O. BOX 4998 WHITTIER 90607	
Department:	CHIEF ENGINEER AND GENERAL MAN	
Contact:	MR. CHARLES W. CARRY	
Telephone:	(213) 685-5217	
Landowner:	LOS ANGELES COUNTY SANITATION	
Address:	P.O. BOX 4998 WHITTIER, CA 90607	
Telephone:	(213) 685-5217	
Contact:	MR. CHARLES W. CARRY	

**1X MOUNTAINS RECR TN & CONCV AUTHORITY  
LA TUNA CANYON ROAD / HWY 210  
LOS ANGELES, CA**

**HAZNET S102798959  
N/A**

HAZNET:

Gepaid: CAC000941848  
TSD EPA ID: CAD000088252  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .1000  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Transfer Station  
Contact: ONIK DAMARYAN/DAVID AZARYAN  
Telephone: (000) 000-0000  
Mailing Address: 3750 SOLSTICE CANYON ROAD  
MALIBOU, CA 90265  
County: Los Angeles

Gepaid: CAC000941848  
TSD EPA ID: CAD000088252  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .1876  
Waste Category: Unspecified solvent mixture Waste  
Disposal Method: Transfer Station  
Contact: ONIK DAMARYAN/DAVID AZARYAN  
Telephone: (000) 000-0000  
Mailing Address: 3750 SOLSTICE CANYON ROAD  
MALIBOU, CA 90265  
County: Los Angeles

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

**PACIFIC RIM TRANSPORTATION INC  
VAN NUYS OFF RAMP WB 101 FREEWAY  
LOS ANGELES, CA**

**HAZNET S105083391  
N/A**

HAZNET:  
 Gepaid: CAC001435268  
 TSD EPA ID: CAT080013352  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 2.0850  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Recycler  
 Contact: PACIFIC RIM TRANSPORTATION INC  
 Telephone: (804) 897-2563  
 Mailing Address: 1071 MIDLOTHIAN TURNPIKE STE 401  
 RICHMOND, VA 23235  
 County: Los Angeles

**LOS ANGELES CITY-RIVERTON STRE  
VENTURA  
LOS ANGELES, CA**

**WMUDS/SWAT S103441493  
N/A**

WMUDS:  
 Region: 4  
 Date of Last Facility Edit: Not reported  
 Last Facility Editors: Not reported  
 Waste Discharge System ID: 4 190248NUR  
 Solid Waste Information ID: Not reported  
 Waste Discharge System: False  
 Solid Waste Assessment Test Program: True  
 Facility Name: Not reported  
 Toxic Pits Cleanup Act Program: False  
 Resource Conservation Recovery Act Program: False  
 Department of Defense: False  
 Open to Public: False  
 Number of WMUDS at Facility: 1  
 Facility Telephone: Not reported  
 Primary Standard Industrial Classification: Not reported  
 Secondary Standard Industrial Classification: Not reported  
 Solid Waste Assessment Test Program Name: CITY OF LOS ANGELES  
 NPID: Not reported  
 Tonnage: 0  
 Regional Board ID: Not reported  
 Municipal Solid Waste: False  
 Superorder: False  
 Sub Chapter 15: False  
 Reg. Board Project Officer: LT  
 Section Range: Not reported  
 RCRA Facility: Not reported  
 Waste Discharge Requirements: Not reported  
 Base Meridian: Not reported  
 Waste List: False  
 Facility Description: Not reported  
 Self-Monitoring Rept. Frequency: Not reported  
 Threat to Water Quality: Not reported  
 Agency: CITY OF LOS ANGELES  
 Address: Not reported  
 Department: Not reported  
 Contact: Not reported  
 Telephone: Not reported

DETAILED ORPHAN LISTING

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number  
 \_\_\_\_\_ EPA ID Number \_\_\_\_\_

LOS ANGELES CITY-RIVERTON STRE (Continued)

S103441493

Landowner: Not reported  
 Address: CA  
 Telephone: Not reported  
 Contact: Not reported

**941 1/2 VIA CARMELITAS HOUSING AREA**  
**941 1/2 VIA CARMELITAS HOUSING AREA**  
**LOS ANGELES, CA**

**ERNS 8720534**  
**N/A**

Site ID: 8720534  
 Site Location: 941 1/2 VIA CARMELITAS HOUSING AREA  
 LOS ANGELES, CA  
 LOS ANGELES County

Report No: Not reported  
 EPA Region: 09  
 Spill Date: 12/26/1987  
 Spill Time: 15:30  
 Medium Desc: Land

Damage/Amt: Yes / \$0.00  
 Evacuation: No

Injured: None  
 Disch Org: LOS ANGELES PUBLIC WORKS

Fatalities: None  
 Notes: Not reported  
 Disch Add: 1540 ALCAZAR

LOS ANGELES, CA 90051  
 Disch County: LOS ANGELES  
 Cause: EQUIPMENT FAILURE

C.G. Unit: Not reported

Spilled Material	Total Qty	In Water	Undot	Cas	Qty
------------------	-----------	----------	-------	-----	-----

UNTREATED SEWAGE	834.00 lbs.	0.00	Not reported	Not reported	Not reported
------------------	-------------	------	--------------	--------------	--------------

Description: MANHOLE OVERFLO TO LAND. MANHOLE OVERFLO TO LAND.

Resp Action: RP=CU

Misc. Info: Not reported

Location : 941 1/2 VIA CARMELITAS HOUSING AREA

**IN WAREHOUSE AREA OF THE AIR FREIGHT FACILITY AT LA-X**  
**IN WAREHOUSE AREA OF THE AIR FREIGHT FACILITY AT LA-X**  
**LOS ANGELES, CA**

**ERNS 878591**  
**N/A**

Site ID: 878591  
 Site Location: IN WAREHOUSE AREA OF THE AIR FREIGHT FACILITY AT LA-X  
 LOS ANGELES, CA  
 LOS ANGELES County

Report No: 09309  
 EPA Region: 09  
 Spill Date: 07/25/1987  
 Spill Time: 13:40  
 Medium Desc: Land

Damage/Amt: Yes / \$0.00  
 Evacuation: No

Injured: 2  
 Disch Org: WTC AIR FREIGHT

Fatalities: None  
 Notes: THE WAREHOUSE FLOOR  
 Disch Add: 8900 BELLANCA AVE

LOS ANGELES, CA 90045

Disch County: Not reported

C.G. Unit: Not reported

Cause: Not reported

Spilled Material	Total Qty	In Water	Undot	Cas	Qty
------------------	-----------	----------	-------	-----	-----

DIPHENYL METHANE/DIISOCYNATE	16.66 lbs.	0.00 NON	Not reported	Not reported	Not reported
------------------------------	------------	----------	--------------	--------------	--------------

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

IN WAREHOUSE AREA OF THE AIR FREIGHT FACILITY AT LA-X (Continued) 878591

Description: METAL CONTAINERS/ LEAKED DUE TO EXPANSION  
 Resp Action: SEALED OFF THE AREA, NEUTRALIZED AND CONTRACTOR IS REMOVING  
 Misc. Info: 2 AIR FREIGHT PERSONNEL ADMITTED TO THE HOSPITAL FOR OBSERVATIONS OF  
 E YE AND SKIN IRRITATION, AND CONGESTION OF THE LUNGS  
 Location : IN WAREHOUSE AREA OF THE AIR FREIGHT FACILITY AT LA-X

**WHITTIER NARROWS REC. AREA** Notify 65 S100179754  
**WHITTIER NARROWS DAM / RESV** N/A  
**LOS ANGELES, CA**

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

**EAST VALLEY AREA NEW H S NO 3** FINDS 1006805523  
**8015 VAN NUYS BLVD** RCRIS-LQG CAR000128827  
**PANORAMA, CA 91406**

RCRIS:  
 Owner: L A UNIFIED SCHOOL DISTRICT  
 (213) 743-5086  
 EPA ID: CAR000128827  
 Contact: SOE AUNG  
 (213) 743-5086  
 Classification: Large Quantity Generator  
 TSDf Activities: Not reported  
 Violation Status: No violations found

FINDS:  
 Other Pertinent Environmental Activity Identified at Site:  
 Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

**DEPT OF TRANSPORTATION** FINDS 1004676845  
**HWY 101 RTE 405 KP 59.6/62.4** HAZNET CAR000090233  
**SHERMAN OAKS, CA 91403** RCRIS-LQG

RCRIS:  
 Owner: DEPT OF TRANSPORTATION  
 (818) 788-3303  
 EPA ID: CAR000090233  
 Contact: JIM MCALLISTER  
 (818) 788-3303  
 Classification: Large Quantity Generator  
 TSDf Activities: Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

DEPT OF TRANSPORTATION (Continued)		1004676845
------------------------------------	--	------------

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

**HAZNET:**

Gepaid: CAR000090233  
 TSD EPA ID: CAT000646117  
 Gen County: Los Angeles  
 Tsd County: Kings  
 Tons: 3974.64  
 Waste Category: Contaminated soil from site clean-ups  
 Disposal Method: Not reported  
 Contact: --  
 Telephone: (818) 788-3303  
 Mailing Address: HWY 101 RTE 405 KP 59.6/62.4  
 SHERMAN OAKS, CA 91403  
 County Los Angeles

Gepaid: CAR000090233  
 TSD EPA ID: CAT000646117  
 Gen County: Los Angeles  
 Tsd County: Kings  
 Tons: 576.47  
 Waste Category: Contaminated soil from site clean-ups  
 Disposal Method: Disposal, Land Fill  
 Contact: --  
 Telephone: (818) 788-3303  
 Mailing Address: HWY 101 RTE 405 KP 59.6/62.4  
 SHERMAN OAKS, CA 91403  
 County Los Angeles

**DEPT OF TRANSPORTATION  
 RTE 101 AND SEPULVEDA BLVD  
 SHERMAN OAKS, CA 91403**

**FINDS 1005904360  
 RCRIS-LQG CAR000121723**

**RCRIS:**

Owner: DEPT OF TRANSPORTATION  
 (818) 788-3303  
 EPA ID: CAR000121723  
 Contact: MIGUEL RODRIGUEZ  
 (818) 788-3303

Classification: Large Quantity Generator  
 TSDF Activities: Not reported

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:

Facility Registry System (FRS)

Resource Conservation and Recovery Act Information system (RCRAINFO)

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

**S R W PROPERTIES INC**  
**14311 ADDISON ST STE 316**  
**SHERMAN OAKS, CA 91411**

**HAZNET**    **S103985817**  
**N/A**

HAZNET:

Gepaid: CAC001165688  
TSD EPA ID: AZC951206114  
Gen County: Los Angeles  
Tsd County: 99  
Tons: 1.6856  
Waste Category: Asbestos-containing waste  
Disposal Method: Disposal, Land Fill  
Contact: S R W PROPERTIES INC  
Telephone: (818) 981-8818  
Mailing Address: 18149 VENTURA BLVD STE 112  
TARZANA, CA 91356  
County: Los Angeles

Gepaid: CAC001165688  
TSD EPA ID: UTC093012201  
Gen County: Los Angeles  
Tsd County: 99  
Tons: 1.6856  
Waste Category: Asbestos-containing waste  
Disposal Method: Not reported  
Contact: S R W PROPERTIES INC  
Telephone: (818) 981-8818  
Mailing Address: 18149 VENTURA BLVD STE 112  
TARZANA, CA 91356  
County: Los Angeles

**FIRE STATION 88**  
**5101 SEPULVEDA BLVD**  
**SHERMAN OAKS, CA 91403**

**RCRIS-SQG**    **1006805508**  
**FINDS**    **CAR000128645**

RCRIS:

Owner: CITY OF L A  
(999) 999-9999  
EPA ID: CAR000128645  
Contact: SHARI H KUROKI  
(213) 473-7748  
Classification: Small Quantity Generator  
TSD Activities: Not reported  
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
Facility Registry System (FRS)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

**MCI COMMUNICATIONS**  
**15303 SEPULVEDA**  
**SHERMAN OAKS, CA 91403**

**HAZNET**    **S103632570**  
**N/A**

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

MCI COMMUNICATIONS (Continued)		S103632570
--------------------------------	--	------------

HAZNET:  
 Gepaid: CAC001212608  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .2085  
 Waste Category: Unspecified solvent mixture Waste  
 Disposal Method: Transfer Station  
 Contact: MCI COMMUNICATIONS  
 Telephone: (000) 000-0000  
 Mailing Address: 15303 SEPULVEDA  
 SHERMAN OAKS, CA 91403  
 County: Los Angeles

**SHELL SERVICE STATION**  
**5556 SEPULVEDA BLVD**  
**SHERMAN OAKS, CA 91411**

**RCRIS-SQG 1006804901**  
**FINDS CAR000114769**

RCRIS:  
 Owner: EQUILON ENT DBA SHELL OIL  
 (713) 241-5036  
 EPA ID: CAR000114769  
 Contact: SONDR A BIENVENU  
 (713) 241-5036  
 Classification: Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

FINDS:  
 Other Pertinent Environmental Activity Identified at Site:  
 Facility Registry System (FRS)  
 Resource Conservation and Recovery Act Information system (RCRAINFO)

**GLEN OAKS DENTAL CARE PRACTICE OF DAWN M**  
**14256 VENTURA BLVD STE 1**  
**SHERMAN OAKS, CA 91403**

**HAZNET S103966138**  
**N/A**

HAZNET:  
 Gepaid: CAL000180292  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0208  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Transfer Station  
 Contact: DR DAWN M BLOORE  
 Telephone: (818) 385-1999  
 Mailing Address: 14256 VENTURA BLVD STE 1  
 SHERMAN OAKS, CA 91403  
 County: Los Angeles



DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

GLEN OAKS DENTAL CARE PRACTICE OF DAWN M (Continued)		S103966138
--	--	------------

Gepaid: CAL000180292  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0001  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Transfer Station  
 Contact: DR DAWN M BLOORE  
 Telephone: (818) 385-1999  
 Mailing Address: 14256 VENTURA BLVD STE 1  
 SHERMAN OAKS, CA 91403  
 County Los Angeles

Gepaid: CAL000180292  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0000  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Transfer Station  
 Contact: DR DAWN M BLOORE  
 Telephone: (818) 385-1999  
 Mailing Address: 14256 VENTURA BLVD STE 1  
 SHERMAN OAKS, CA 91403  
 County Los Angeles

Gepaid: CAL000180292  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.0001  
 Waste Category: Other inorganic solid waste  
 Disposal Method: Transfer Station  
 Contact: DR DAWN M BLOORE  
 Telephone: (818) 385-1999  
 Mailing Address: 14256 VENTURA BLVD STE 1  
 SHERMAN OAKS, CA 91403  
 County Los Angeles

**TOSCO CORPORATION STATION #30529**  
**15410 VENTURA BLVE**  
**SHERMAN OAKS, CA 91403**

**HAZNET S103991927**  
**N/A**

HAZNET:  
 Gepaid: CAL000175891  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .4086  
 Waste Category: Aqueous solution with less than 10% total organic residues  
 Disposal Method: Not reported  
 Contact: TOSCO MARKETING  
 Telephone: (602) 728-4180  
 Mailing Address: P O BOX 52085  
 PHOENIX, AZ 85072 - 2085  
 County Los Angeles

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

TOSCO CORPORATION STATION #30529 (Continued)

S103991927

Gepaid: CAL000175891  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0208  
 Waste Category: Aqueous solution with 10% or more total organic residues  
 Disposal Method: Treatment, Tank  
 Contact: TOSCO MARKETING  
 Telephone: (602) 728-4180  
 Mailing Address: P O BOX 52085  
 PHOENIX, AZ 85072 - 2085  
 County: Los Angeles

Gepaid: CAL000175891  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.45  
 Waste Category: Unspecified aqueous solution  
 Disposal Method: Not reported  
 Contact: HAZMAT SPECIALIST  
 Telephone: (602) 728-4180  
 Mailing Address: PO BOX 52085  
 PHOENIX, AZ 85072 - 2085  
 County: Los Angeles

Gepaid: CAL000175891  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.83  
 Waste Category: Unspecified organic liquid mixture  
 Disposal Method: Transfer Station  
 Contact: HAZMAT SPECIALIST  
 Telephone: (602) 728-4180  
 Mailing Address: PO BOX 52085  
 PHOENIX, AZ 85072 - 2085  
 County: Los Angeles

**TOSCO - 76 STATION #3645**  
**15410 VENTURA BLVD**  
**SHERMAN OAKS, CA 91403**

**LUST S105693752**  
**N/A**

State LUST:

Cross Street: SHERMAN OAKS AVE  
 Qty Leaked: Not reported  
 Case Number: 914030025  
 Reg Board: 4  
 Chemical: Gasoline  
 Lead Agency: Regional Board  
 Local Agency: 19050  
 Case Type: Other ground water affected  
 Status: Remedial action (cleanup) Underway  
 Abate Method: Remove Free Product - remove floating product from water table  
 Review Date: Not reported  
 Workplan: 9/25/96  
 Pollution Char: Not reported  
 Remed Action: 10/30/02  
 Monitoring: Not reported  
 Confirm Leak: Not reported  
 Prelim Assess: 9/25/96  
 Remed Plan: Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
TOSCO - 76 STATION #3645 (Continued)		S105693752
Close Date: Not reported		
Release Date: 09/10/1986		
Cleanup Fund Id : Not reported		
Discover Date : 08/25/1986		
Enforcement Dt : Not reported		
Enf Type: LET		
Enter Date : 12/31/1986		
Funding: Not reported		
Staff Initials: UNK		
How Discovered: Not reported		
How Stopped: Not reported		
Interim : Not reported		
Leak Cause: Not reported		
Leak Source: Not reported		
MTBE Date : 09/26/1996		
Max MTBE GW : 730000 Parts per Billion		
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected		
Priority: Not reported		
Local Case # : Not reported		
Beneficial: Not reported		
Staff : CEC		
GW Qualifier : Not reported		
Max MTBE Soil : Not reported		
Soil Qualifier : Not reported		
Hydr Basin #: Not reported		
Operator : MATHEWS REG		
Oversight Prgm: RB Lead Underground Storage Tank		
Oversight Prgm : UST		
Review Date : 07/15/2002		
Stop Date : / /		
Work Suspended :Not reported		
Responsible PartyCHRISTOPHER M. SWARTZ		
RP Address: 555 ANTON		
Global Id: T0603702417		
Org Name: Not reported		
Contact Person: Not reported		
MTBE Conc: 1		
Mtbe Fuel: 1		
Water System Name: Not reported		
Well Name: Not reported		
Distance To Lust: 0		
Waste Discharge Global ID: Not reported		
Waste Disch Assigned Name: Not reported		

**DIDGITAL DOMAIN**  
**8030 BALBOA ST BLDG 104**  
**VAN NUYS, CA 91406**

**HAZNET S103960712**  
**N/A**

HAZNET:

Gepaid: CAC001218272  
TSD EPA ID: CAT080013352  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .2251  
Waste Category: Aqueous solution with 10% or more total organic residues  
Disposal Method: Recycler  
Contact: DIDGITAL DAILEMAIN  
Telephone: (818) 994-5603

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
DIDGITAL DOMAIN (Continued)		S103960712
Mailing Address: 8030 BALBOA ST__BLDG 104 VAN NUYS, CA 91406 County: Los Angeles Gepaid: CAC001218272 TSD EPA ID: CAT080013352 Gen County: Los Angeles Tsd County: Los Angeles Tons: 2.4811 Waste Category: Aqueous solution with less than 10% total organic residues Disposal Method: Recycler Contact: DIDGITAL DAILEMAIN Telephone: (818) 994-5603		
Mailing Address: 8030 BALBOA ST__BLDG 104 VAN NUYS, CA 91406 County: Los Angeles Gepaid: CAC001218272 TSD EPA ID: CAD008302903 Gen County: Los Angeles Tsd County: Los Angeles Tons: .0125 Waste Category: Liquids with pH <UN-> 2 Disposal Method: Not reported Contact: DIDGITAL DAILEMAIN Telephone: (818) 994-5603		
Mailing Address: 8030 BALBOA ST__BLDG 104 VAN NUYS, CA 91406 County: Los Angeles Gepaid: CAC001218272 TSD EPA ID: CAD008302903 Gen County: Los Angeles Tsd County: Los Angeles Tons: .2000 Waste Category: Off-specification, aged, or surplus organics Disposal Method: Not reported Contact: DIDGITAL DAILEMAIN Telephone: (818) 994-5603		
Mailing Address: 8030 BALBOA ST__BLDG 104 VAN NUYS, CA 91406 County: Los Angeles Gepaid: CAC001218272 TSD EPA ID: CAD008302903 Gen County: Los Angeles Tsd County: Los Angeles Tons: .2000 Waste Category: Off-specification, aged, or surplus organics Disposal Method: Transfer Station Contact: DIDGITAL DAILEMAIN Telephone: (818) 994-5603		
Mailing Address: 8030 BALBOA ST__BLDG 104 VAN NUYS, CA 91406 County: Los Angeles		

The CA HAZNET database contains 2 additional records for this site.  
 Please contact your EDR Account Executive for more information.

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

**CITY OF LOS ANGELES BUREAU ST MAINT  
8200 BLOCK BALBOA PLACE  
VAN NUYS, CA 91406**

**HAZNET S103673395  
N/A**

HAZNET:

Gepaid: CAL000161112  
TSD EPA ID: CAT000646117  
Gen County: Los Angeles  
Tsd County: Kings  
Tons: 217.9160  
Waste Category:  
Disposal Method: Disposal, Land Fill  
Contact: CITY OF LOS ANGELES  
Telephone: (213) 485-5681  
Mailing Address: 600 SO SPRING ST 12TH FLR  
LOS ANGELES, CA 90014  
County Los Angeles

Gepaid: CAL000161112  
TSD EPA ID: CAT000646117  
Gen County: Los Angeles  
Tsd County: Kings  
Tons: 198.0580  
Waste Category: Other organic solids  
Disposal Method: Disposal, Land Fill  
Contact: CITY OF LOS ANGELES  
Telephone: (213) 485-5681  
Mailing Address: 600 SO SPRING ST 12TH FLR  
LOS ANGELES, CA 90014  
County Los Angeles

**RICHARD J KRATOCHVIL  
7136 HASKELL AVENUE SUITE 217  
VAN NUYS, CA 91406**

**HAZNET S103984356  
N/A**

HAZNET:

Gepaid: CAL000100695  
TSD EPA ID: CAD000088252  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .0125  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Transfer Station  
Contact: Not reported  
Telephone: (818) 787-6060  
Mailing Address: 7136 HASKELL AVE STE 217  
VAN NUYS, CA 91406 - 4112  
County Los Angeles

Gepaid: CAL000100695  
TSD EPA ID: CAD028409019  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .0000  
Waste Category: Other inorganic solid waste  
Disposal Method: Transfer Station  
Contact: Not reported  
Telephone: (818) 787-6060  
Mailing Address: 7136 HASKELL AVE STE 217  
VAN NUYS, CA 91406 - 4112  
County Los Angeles

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
RICHARD J KRATOCHVIL (Continued)		S103984356

Gepaid: CAL000100695  
 TSD EPA ID: CAD981402522  
 Gen County: Los Angeles  
 Tsd County: Kern  
 Tons: .0083  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: Not reported  
 Telephone: (818) 787-6060  
 Mailing Address: 7136 HASKELL AVE STE 217  
 VAN NUYS, CA 91406 - 4112  
 County: Los Angeles

Gepaid: CAL000100695  
 TSD EPA ID: CAD981402522  
 Gen County: Los Angeles  
 Tsd County: Kern  
 Tons: .0166  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Not reported  
 Contact: Not reported  
 Telephone: (818) 787-6060  
 Mailing Address: 7136 HASKELL AVE STE 217  
 VAN NUYS, CA 91406 - 4112  
 County: Los Angeles

Gepaid: CAL000100695  
 TSD EPA ID: CAD000088252  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0083  
 Waste Category: Unspecified organic liquid mixture  
 Disposal Method: Transfer Station  
 Contact: Not reported  
 Telephone: (818) 787-6060  
 Mailing Address: 7136 HASKELL AVE STE 217  
 VAN NUYS, CA 91406 - 4112  
 County: Los Angeles

The CA HAZNET database contains 3 additional records for this site.  
 Please contact your EDR Account Executive for more information.

**BEN AUTO A C COMPRESSOR  
 7943 HASKELL AVE UNIT 7  
 VAN NUYS, CA 91406**

**HAZNET S104581730  
 N/A**

HAZNET:

Gepaid: CAL000189986  
 TSD EPA ID: CAT000613893  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.2001  
 Waste Category: Aqueous solution with less than 10% total organic residues  
 Disposal Method: Transfer Station  
 Contact: BENJA BURANAKARN  
 Telephone: (000) 000-0000  
 Mailing Address: 7943 HASKELL AVE UNIT 7  
 VAN NUYS, CA 91406  
 County: Los Angeles

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

**G E O FILM GROUP**  
**7625 HAYVENHURST ST UNIT 46**  
**VAN NUYS, CA 91406**

**HAZNET**    **S105091532**  
**N/A**

HAZNET:

Gepaid: CAL000190704  
TSD EPA ID: CAT000613893  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .0667  
Waste Category: Aqueous solution with less than 10% total organic residues  
Disposal Method: Transfer Station  
Contact: GEORGE NOLAN  
Telephone: (818) 376-6680  
Mailing Address: 7625 HAYVENHURST ST UNIT 46  
VAN NUYS, CA 91406  
County: Los Angeles

**MCMILLAN WATER WATER TREATMENT**  
**8101 ORION AVE UNIT 5**  
**VAN NUYS, CA 91406**

**HAZNET**    **S105085458**  
**N/A**

HAZNET:

Gepaid: CAC002247585  
TSD EPA ID: CAD028409019  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .0875  
Waste Category: Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)  
Disposal Method: Not reported  
Contact: DAVID MCMILLAN  
Telephone: (818) 785-3242  
Mailing Address: 8101 ORION AVE UNIT 5  
VAN NUYS, CA 91406  
County: Los Angeles

Gepaid: CAC002247585  
TSD EPA ID: CAD028409019  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .0875  
Waste Category: Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)  
Disposal Method: Transfer Station  
Contact: DAVID MCMILLAN  
Telephone: (818) 785-3242  
Mailing Address: 8101 ORION AVE UNIT 5  
VAN NUYS, CA 91406  
County: Los Angeles

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
MCMILLAN WATER WATER TREATMENT (Continued)		S105085458
<p>Gepaid: CAC002247585                      TSD EPA ID: CAT080033681                      Gen County: Los Angeles                      Tsd County: Los Angeles                      Tons: .1375                      Waste Category: Other organic solids                      Disposal Method: Disposal, Land Fill                      Contact: DAVID MCMILLAN                      Telephone: (818) 785-3242                      Mailing Address: 8101 ORION AVE UNIT 5                      VAN NUYS, CA 91406                      County: Los Angeles</p>		

<b>BODY TOUCH AUTO BODY INC</b>	<b>HAZNET</b>	<b>S104576036</b>
<b>15201 OXNARD ST UNIT #G</b>		<b>N/A</b>
<b>VAN NUYS, CA 91411</b>		

HAZNET:

Gepaid: CAL000036173  
 TSD EPA ID: CAD028409019  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.1459  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Not reported  
 Contact: BODY TOUCH AUTO BODY  
 Telephone: (000) 000-0000  
 Mailing Address: 15201 OXNARD ST STE G  
 VAN NUYS, CA 91411 - 2618  
 County: Los Angeles

<b>15800 ROSCOE BLVD - STOCK HOUSE 5 AREA</b>	<b>ERNS</b>	<b>96493216</b>
<b>15800 ROSCOE BLVD - STOCK HOUSE 5 AREA</b>		<b>N/A</b>
<b>VAN NUYS, CA 91406</b>		

Site ID: 96493216	Source: Not reported
Site Location: 15800 ROSCOE BLVD - STOCK HOUSE 5 AREA VAN NUYS, CA 91406 LOS ANGELES County	
Report No: 327486	Report Date: 02/22/1996
Report Time: 12:52	
Spiller: False	Confidential: False
Spill Occurred: 11:55 on 02/22/1996	
Medium Desc: Air	
Dist from City:	
Heading: Not reported	Field ID: Not reported
Block ID: Not reported	Milepost: Not reported
Vehicle ID: Not reported	
Damage/Amt: Yes	
Evacuation: False	Injured: No
Fatalities: 0	
Notes: Not reported	
Agency Notif: EPA, STLOC	
Discharger: Not reported	
Disch Type: Not reported	Caller Notif: Not reported
Other Agency: OSPR/WB/FWS/LA FLOOD/TOXICS	
EPA Time: Not reported	
Other Time: Not reported	C.G. Unit: Not reported



DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number	EPA ID Number
15800 ROSCOE BLVD - STOCK HOUSE 5 AREA (Continued)		96493216	
C.G. Time: Not reported			
Duty Officer: RC/TAT	Jurisdiction: Not reported		
Reportable: Not reported			
Cause: OPERATOR ERROR			
Tank Capacity: 0			
Facility Cap: Not reported			
Cont Rel Type: Not reported	Cont Rel No: Not reported		
Comments: DISSIPATEWRONG FLANGE CRACKED OPEN BY CONTRACTOR15800 ROSCOE BLVD - STOCK HOUSE 5 AREA			

**VONS DIESEL & TRUCK RPR  
6031 SEPULVEDA BLVD  
VAN NUYS, CA 91411**

**RCRIS-SQG 1000374583  
FINDS CAD981676554  
HAZNET**

RCRIS:

Owner: VON MENTERIAN  
(415) 555-1212  
EPA ID: CAD981676554  
Contact: ENVIRONMENTAL MANAGER  
(818) 997-9255

Classification: Small Quantity Generator  
TSD Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
Facility Registry System (FRS)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

HAZNET:

Gepaid: CAD981676554  
TSD EPA ID: CAD099452708  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .3127  
Waste Category: Unspecified aqueous solution  
Disposal Method: Recycler  
Contact: MARY MEHTERIAN  
Telephone: (818) 997-9255  
Mailing Address: 6031 SEPULVEDA BLVD  
VAN NUYS, CA 91411 - 2502  
County: Los Angeles

Gepaid: CAD981676554  
TSD EPA ID: CAT000613893  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .4252  
Waste Category: Aqueous solution with less than 10% total organic residues  
Disposal Method: Transfer Station  
Contact: MARY MEHTERIAN  
Telephone: (818) 997-9255  
Mailing Address: 6031 SEPULVEDA BLVD  
VAN NUYS, CA 91411 - 2502  
County: Los Angeles

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

VONS DIESEL & TRUCK RPR (Continued)		1000374583
-------------------------------------	--	------------

Gepaid: CAD981676554  
 TSD EPA ID: CAT000613893  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 0.23  
 Waste Category: Aqueous solution with less than 10% total organic residues  
 Disposal Method: Transfer Station  
 Contact: MARTY MEHTERIAN/MANGR  
 Telephone: (818) 785-4445  
 Mailing Address: 6031 SEPULVEDA BLVD  
 VAN NUYS, CA 91411 - 2502  
 County: Los Angeles

Gepaid: CAD981676554  
 TSD EPA ID: CAD099452708  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 1.7722  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Recycler  
 Contact: MARY MEHTERIAN  
 Telephone: (818) 997-9255  
 Mailing Address: 6031 SEPULVEDA BLVD  
 VAN NUYS, CA 91411 - 2502  
 County: Los Angeles

Gepaid: CAD981676554  
 TSD EPA ID: CAD093459485  
 Gen County: Los Angeles  
 Tsd County: Fresno  
 Tons: .0166  
 Waste Category: Unspecified solvent mixture Waste  
 Disposal Method: Transfer Station  
 Contact: MARY MEHTERIAN  
 Telephone: (818) 997-9255  
 Mailing Address: 6031 SEPULVEDA BLVD  
 VAN NUYS, CA 91411 - 2502  
 County: Los Angeles

The CA HAZNET database contains 1 additional record for this site.  
 Please contact your EDR Account Executive for more information.

**CHEVRON STATION NO 92766  
 5600 SEPULVEDA BLVD  
 VAN NUYS, CA 91411**

**RCRIS-SQG 1006805132  
 FINDS CAR000123828**

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

CHEVRON STATION NO 92766 (Continued)		1006805132
--------------------------------------	--	------------

RCRIS:

Owner: CHEVRON PRODUCTS CO  
(925) 842-5931  
EPA ID: CAR000123828  
Contact: KATHY NORRIS  
(925) 842-5931

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
Facility Registry System (FRS)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

**MUNITEMAN PRESS**  
**6265 SEPULVEDA BLVD STE 8**  
**VAN NUYS, CA 91411**

**HAZNET S103667385**  
**N/A**

HAZNET:

Gepaid: CAL000160112  
TSD EPA ID: CAT000613976  
Gen County: Los Angeles  
Tsd County: Orange  
Tons: .4587  
Waste Category: Photochemicals/photoprocessing waste  
Disposal Method: Transfer Station  
Contact: LOUIS WALTER  
Telephone: (000) 000-0000  
Mailing Address: 6265 SEPULVEDA BLVD STE 8  
VAN NUYS, CA 91411 - 1114  
County: Los Angeles

Gepaid: CAL000160112  
TSD EPA ID: CAD981402522  
Gen County: Los Angeles  
Tsd County: Kern  
Tons: .2085  
Waste Category: Photochemicals/photoprocessing waste  
Disposal Method: Recycler  
Contact: LOUIS WALTER  
Telephone: (000) 000-0000  
Mailing Address: 6265 SEPULVEDA BLVD STE 8  
VAN NUYS, CA 91411 - 1114  
County: Los Angeles

**ONE HOUR PRO PHOTO LAB**  
**6265 SEPULVEDA BLVD STE 8**  
**VAN NUYS, CA 91411**

**HAZNET S103980063**  
**N/A**

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

ONE HOUR PRO PHOTO LAB (Continued)		S103980063
------------------------------------	--	------------

HAZNET:

Gepaid: CAL000176195  
 TSD EPA ID: CAD108040858  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .2584  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: SEBOUH KIZIRIAN  
 Telephone: (818) 781-7659  
 Mailing Address: 6265 SEPULVEDA BLVD STE 8  
 VAN NUYS, CA 91411 - 1114  
 County: Los Angeles

Gepaid: CAL000176195  
 TSD EPA ID: CAD108040858  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: .0032  
 Waste Category: Metal sludge - Alkaline solution (pH <UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)  
 Disposal Method: Recycler  
 Contact: SEBOUH KIZIRIAN  
 Telephone: (818) 781-7659  
 Mailing Address: 6265 SEPULVEDA BLVD STE 8  
 VAN NUYS, CA 91411 - 1114  
 County: Los Angeles

Gepaid: CAL000176195  
 TSD EPA ID: CAD108040858  
 Gen County: Los Angeles  
 Tsd County: Los Angeles  
 Tons: 1.1630  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: SEBOUH KIZIRIAN  
 Telephone: (818) 781-7659  
 Mailing Address: 6265 SEPULVEDA BLVD STE 8  
 VAN NUYS, CA 91411 - 1114  
 County: Los Angeles

**G & D DENTAL GROUP**  
**6265 SEPULVEDA BLVD STE 14**  
**VAN NUYS, CA 91411**

**HAZNET S105724209**  
**N/A**

HAZNET:

Gepaid: CAL000205715  
 TSD EPA ID: CAD093459485  
 Gen County: Los Angeles  
 Tsd County: Fresno  
 Tons: 0.04  
 Waste Category: Photochemicals/photoprocessing waste  
 Disposal Method: Recycler  
 Contact: JACK KASSAMAHAIN  
 Telephone: (818) 782-7445  
 Mailing Address: 6265 SEPULVEDA BLVD STE 14  
 VAN NUYS, CA 91411

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
G & D DENTAL GROUP (Continued) County Los Angeles		S105724209
<b>ULTRA PAINTING &amp; REFINISHING</b> <b>6859 VALJEAN AVE UNIT 10</b> <b>VAN NUYS, CA 91406</b>	<b>HAZNET</b>	<b>S105092903</b> <b>N/A</b>
HAZNET: Gepaid: CAL000214347 TSD EPA ID: CAD050806850 Gen County: Los Angeles Tsd County: Los Angeles Tons: .0750 Waste Category: Unspecified solvent mixture Waste Disposal Method: Transfer Station Contact: JEFF VASQUEZ Telephone: (818) 785-6630 Mailing Address: 6859 VALJEAN AVE UNIT 10 VAN NUYS, CA 91406 County Los Angeles		
<b>HOME SAVINGS OF AMERICA</b> <b>16400 16406 VANOWEN ST</b> <b>VAN NUYS, CA 91406</b>	<b>HAZNET</b>	<b>S103968033</b> <b>N/A</b>
HAZNET: Gepaid: CAP601252005 TSD EPA ID: CAD028409019 Gen County: 0 Tsd County: Los Angeles Tons: .3000 Waste Category: Other organic solids Disposal Method: Transfer Station Contact: Not reported Telephone: (000) 000-0000 Mailing Address: 00000 County 0		
<b>SPIRIT AVIATION INC</b> <b>16233 VANOWEN ST. HANGAR 1</b> <b>VAN NUYS, CA 91406</b>	<b>HAZNET</b>	<b>S104579159</b> <b>N/A</b>
HAZNET: Gepaid: CAL000142747 TSD EPA ID: CAD008302903 Gen County: Los Angeles Tsd County: Los Angeles Tons: 0.25 Waste Category: Other organic solids Disposal Method: Recycler Contact: MARK SCHMALTZ PRESIDENT Telephone: (818) 989-4642 Mailing Address: 16233 VANOWEN ST STE 1 VAN NUYS, CA 91406 - 4700 County Los Angeles		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

**BARUCH TWERSKY DMD  
14649 VICTORY BLVD STE 20  
VAN NUYS, CA 91411**

**HAZNET S105090933  
N/A**

HAZNET:

Gepaid: CAL000172813  
TSD EPA ID: CAD028409019  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .0001  
Waste Category: Other inorganic solid waste  
Disposal Method: Transfer Station  
Contact: BARUCH TWERSKY DMD  
Telephone: (818) 782-9500  
Mailing Address: 14649 VICTORY BLVD STE 20  
VAN NUYS, CA 91411  
County Los Angeles

Gepaid: CAL000172813  
TSD EPA ID: CAD028409019  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: .0041  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Transfer Station  
Contact: BARUCH TWERSKY DMD  
Telephone: (818) 782-9500  
Mailing Address: 14649 VICTORY BLVD STE 20  
VAN NUYS, CA 91411  
County Los Angeles

Gepaid: CAL000172813  
TSD EPA ID: CAD028409019  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: 0  
Waste Category: Other inorganic solid waste  
Disposal Method: Transfer Station  
Contact: MYRNA ACOSTA/DENTAL ASSIST  
Telephone: (818) 782-9500  
Mailing Address: 14649 VICTORY BLVD STE 20  
VAN NUYS, CA 91411  
County Los Angeles

Gepaid: CAL000172813  
TSD EPA ID: CAD028409019  
Gen County: Los Angeles  
Tsd County: Los Angeles  
Tons: 0.01  
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: Transfer Station  
Contact: MYRNA ACOSTA/DENTAL ASSIST  
Telephone: (818) 782-9500  
Mailing Address: 14649 VICTORY BLVD STE 20  
VAN NUYS, CA 91411  
County Los Angeles

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

**SHELL SERVICE STATION**  
**13703 VICTORY BLVD**  
**VAN NUYS, CA 91406**

**RCRIS-SQG**    **1006805222**  
**FINDS**        **CAR000124834**

RCRIS:

Owner:            EQUILON ENTERPRISES LLC DBA  
                      (713) 241-5036  
EPA ID:            CAR000124834  
Contact:           SONDRA BIENVENU  
                      (713) 241-5036

Classification:   Small Quantity Generator  
TSDF Activities:   Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:  
Facility Registry System (FRS)  
Resource Conservation and Recovery Act Information system (RCRAINFO)

**VOLPAR AIRCRAFT**  
**1945 WOODLEY AVE**  
**VAN NUYS, CA 91406**

**HAZNET**    **S102800984**  
                      **N/A**

HAZNET:

Gepaid:            CAC000984568  
TSD EPA ID:        CAD008252405  
Gen County:        Los Angeles  
Tsd County:        Los Angeles  
Tons:                1.0000  
Waste Category:   Paint sludge  
Disposal Method:   Recycler  
Contact:            CORP  
Telephone:         (209) 463-6100  
Mailing Address:   1945 WOODLEY AVE  
                          VAN NUYS, CA 91406  
County              Los Angeles

Gepaid:            CAC000984568  
TSD EPA ID:        CAD099452708  
Gen County:        Los Angeles  
Tsd County:        Los Angeles  
Tons:                2.5020  
Waste Category:   Waste oil and mixed oil  
Disposal Method:   Recycler  
Contact:            CORP  
Telephone:         (209) 463-6100  
Mailing Address:   1945 WOODLEY AVE  
                          VAN NUYS, CA 91406  
County              Los Angeles

# 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.

**Elapsed ASTM days:** Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

## **FEDERAL ASTM STANDARD RECORDS**

### **NPL: National Priority List**

Source: EPA

Telephone: N/A

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: 07/22/03

Date Made Active at EDR: 08/26/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/04/03

Elapsed ASTM days: 22

Date of Last EDR Contact: 08/04/03

### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

### **Proposed NPL: Proposed National Priority List Sites**

Source: EPA

Telephone: N/A

Date of Government Version: 06/10/03

Date Made Active at EDR: 08/26/03

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 08/04/03

Elapsed ASTM days: 22

Date of Last EDR Contact: 08/04/03

### **CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System**

Source: EPA

Telephone: 703-413-0223

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: 06/16/03

Date Made Active at EDR: 08/01/03

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/03

Elapsed ASTM days: 39

Date of Last EDR Contact: 06/23/03

### **CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned**

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/11/03  
Date Made Active at EDR: 08/01/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/23/03  
Elapsed ASTM days: 39  
Date of Last EDR Contact: 06/23/03

**CORRACTS:** Corrective Action Report

Source: EPA  
Telephone: 800-424-9346

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/31/03  
Date Made Active at EDR: 05/08/03  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/07/03  
Elapsed ASTM days: 31  
Date of Last EDR Contact: 09/08/03

**RCRIS:** Resource Conservation and Recovery Information System

Source: EPA  
Telephone: 800-424-9346

Resource Conservation and Recovery Information System. RCRIS 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. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site 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: 07/11/03  
Date Made Active at EDR: 08/18/03  
Database Release Frequency: Varies

Date of Data Arrival at EDR: 07/30/03  
Elapsed ASTM days: 19  
Date of Last EDR Contact: 06/26/03

**ERNS:** Emergency Response Notification System

Source: National Response Center, United States Coast Guard  
Telephone: 202-260-2342

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/02  
Date Made Active at EDR: 02/03/03  
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/27/03  
Elapsed ASTM days: 7  
Date of Last EDR Contact: 07/28/03

## FEDERAL ASTM SUPPLEMENTAL RECORDS

**BRS:** Biennial Reporting System

Source: EPA/NTIS  
Telephone: 800-424-9346

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: 12/31/99  
Database Release Frequency: Biennially

Date of Last EDR Contact: 06/16/03  
Date of Next Scheduled EDR Contact: 09/15/03

**CONSENT:** Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices  
Telephone: Varies

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: N/A  
Database Release Frequency: Varies

Date of Last EDR Contact: N/A  
Date of Next Scheduled EDR Contact: N/A

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**ROD: Records Of Decision**

Source: EPA  
Telephone: 703-416-0223

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: 07/09/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 07/07/03  
Date of Next Scheduled EDR Contact: 10/06/03

**DELISTED NPL: National Priority List Deletions**

Source: EPA  
Telephone: N/A

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: 07/22/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/04/03  
Date of Next Scheduled EDR Contact: 11/03/03

**FINDS: Facility Index System/Facility Identification Initiative Program Summary Report**

Source: EPA  
Telephone: N/A

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/25/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03  
Date of Next Scheduled EDR Contact: 10/06/03

**HMIRS: Hazardous Materials Information Reporting System**

Source: U.S. Department of Transportation  
Telephone: 202-366-4555

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/31/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 07/23/03  
Date of Next Scheduled EDR Contact: 10/20/03

**MLTS: Material Licensing Tracking System**

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169

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: 04/23/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03  
Date of Next Scheduled EDR Contact: 10/06/03

**MINES: Mines Master Index File**

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959

Date of Government Version: 06/07/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03  
Date of Next Scheduled EDR Contact: 09/29/03

**NPL LIENS: Federal Superfund Liens**

Source: EPA  
Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/25/03  
Date of Next Scheduled EDR Contact: 11/24/03

**PADS:** PCB Activity Database System

Source: EPA  
Telephone: 202-564-3887

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: 06/30/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 08/13/03  
Date of Next Scheduled EDR Contact: 11/10/03

**DOD:** Department of Defense Sites

Source: USGS  
Telephone: 703-648-5920

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: 04/01/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/15/03  
Date of Next Scheduled EDR Contact: 11/10/03

**RAATS:** RCRA Administrative Action Tracking System

Source: EPA  
Telephone: 202-564-4104

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: 04/17/95  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

**TRIS:** Toxic Chemical Release Inventory System

Source: EPA  
Telephone: 202-260-1531

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: 12/31/01  
Database Release Frequency: Annually

Date of Last EDR Contact: 06/27/03  
Date of Next Scheduled EDR Contact: 09/22/03

**TSCA:** Toxic Substances Control Act

Source: EPA  
Telephone: 202-260-5521

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/98  
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 09/02/03  
Date of Next Scheduled EDR Contact: 12/08/03

**FTTS INSP:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA  
Telephone: 202-564-2501

Date of Government Version: 04/15/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/03  
Date of Next Scheduled EDR Contact: 09/22/03

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **SSTS:** Section 7 Tracking Systems

Source: EPA  
Telephone: 202-564-5008

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/00  
Database Release Frequency: Annually

Date of Last EDR Contact: 07/24/03  
Date of Next Scheduled EDR Contact: 10/20/03

## **FTTS:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-564-2501

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: 04/15/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/03  
Date of Next Scheduled EDR Contact: 09/22/03

## **STATE OF CALIFORNIA ASTM STANDARD RECORDS**

### **AWP:** Annual Workplan Sites

Source: California Environmental Protection Agency  
Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 06/30/03  
Date Made Active at EDR: 07/18/03  
Database Release Frequency: Annually

Date of Data Arrival at EDR: 07/07/03  
Elapsed ASTM days: 11  
Date of Last EDR Contact: 09/02/03

### **CAL-SITES:** Calsites Database

Source: Department of Toxic Substance Control  
Telephone: 916-323-3400

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.

Date of Government Version: 04/28/03  
Date Made Active at EDR: 06/23/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/02/03  
Elapsed ASTM days: 21  
Date of Last EDR Contact: 06/02/03

### **CHMIRS:** California Hazardous Material Incident Report System

Source: Office of Emergency Services  
Telephone: 916-845-8400

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/02  
Date Made Active at EDR: 08/07/03  
Database Release Frequency: Varies

Date of Data Arrival at EDR: 07/11/03  
Elapsed ASTM days: 27  
Date of Last EDR Contact: 08/25/03

### **CORTESE:** "Cortese" Hazardous Waste & Substances Sites List

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-9100

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).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/01  
Date Made Active at EDR: 07/26/01  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 05/29/01  
Elapsed ASTM days: 58  
Date of Last EDR Contact: 07/28/03

**NOTIFY 65:** Proposition 65 Records

Source: State Water Resources Control Board  
Telephone: 916-445-3846

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/93  
Date Made Active at EDR: 11/19/93  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 11/01/93  
Elapsed ASTM days: 18  
Date of Last EDR Contact: 07/23/03

**TOXIC PITS:** Toxic Pits Cleanup Act Sites

Source: State Water Resources Control Board  
Telephone: 916-227-4364

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: 07/01/95  
Date Made Active at EDR: 09/26/95  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 08/30/95  
Elapsed ASTM days: 27  
Date of Last EDR Contact: 08/04/03

**SWF/LF (SWIS):** Solid Waste Information System

Source: Integrated Waste Management Board  
Telephone: 916-341-6320

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: 06/13/03  
Date Made Active at EDR: 07/07/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/16/03  
Elapsed ASTM days: 21  
Date of Last EDR Contact: 06/16/03

**WMUDS/SWAT:** Waste Management Unit Database

Source: State Water Resources Control Board  
Telephone: 916-227-4448

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: 04/01/00  
Date Made Active at EDR: 05/10/00  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/10/00  
Elapsed ASTM days: 30  
Date of Last EDR Contact: 06/17/03

**LUST:** Leaking Underground Storage Tank Information System

Source: State Water Resources Control Board  
Telephone: 916-341-5740

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.

Date of Government Version: 04/02/03  
Date Made Active at EDR: 04/25/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 04/16/03  
Elapsed ASTM days: 9  
Date of Last EDR Contact: 07/08/03

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CA BOND EXP. PLAN: Bond Expenditure Plan

Source: Department of Health Services  
Telephone: 916-255-2118

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: 01/01/89  
Date Made Active at EDR: 08/02/94  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/27/94  
Elapsed ASTM days: 6  
Date of Last EDR Contact: 05/31/94

## CA UST:

### UST: Active UST Facilities

Source: SWRCB  
Telephone: 916-341-5700  
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/02/03  
Date Made Active at EDR: 04/30/03  
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 04/16/03  
Elapsed ASTM days: 14  
Date of Last EDR Contact: 07/08/03

## VCP: Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400

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: 04/28/03  
Date Made Active at EDR: 06/12/03  
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 06/02/03  
Elapsed ASTM days: 10  
Date of Last EDR Contact: 09/02/03

## INDIAN UST: Underground Storage Tanks on Indian Land

Source: EPA Region 9  
Telephone: 415-972-3368

Date of Government Version: N/A  
Date Made Active at EDR: N/A  
Database Release Frequency: Varies

Date of Data Arrival at EDR: N/A  
Elapsed ASTM days: 0  
Date of Last EDR Contact: N/A

## CA FID UST: Facility Inventory Database

Source: California Environmental Protection Agency  
Telephone: 916-445-6532

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: 10/31/94  
Date Made Active at EDR: 09/29/95  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 09/05/95  
Elapsed ASTM days: 24  
Date of Last EDR Contact: 12/28/98

## HIST UST: Hazardous Substance Storage Container Database

Source: State Water Resources Control Board  
Telephone: 916-341-5700

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: 10/15/90  
Date Made Active at EDR: 02/12/91  
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 01/25/91  
Elapsed ASTM days: 18  
Date of Last EDR Contact: 07/26/01

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## STATE OF CALIFORNIA ASTM SUPPLEMENTAL RECORDS

### **AST:** Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board

Telephone: 916-341-5712

Registered Aboveground Storage Tanks.

Date of Government Version: 07/01/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/04/03

Date of Next Scheduled EDR Contact: 11/03/03

### **CLEANERS:** Cleaner Facilities

Source: Department of Toxic Substance Control

Telephone: 916-225-0873

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: 03/11/03

Database Release Frequency: Annually

Date of Last EDR Contact: 07/02/03

Date of Next Scheduled EDR Contact: 10/06/03

### **CA WDS:** Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-657-1571

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/23/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/23/03

Date of Next Scheduled EDR Contact: 09/22/03

### **DEED:** List of Deed Restrictions

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes.

Date of Government Version: 07/04/03

Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03

Date of Next Scheduled EDR Contact: 10/06/03

### **NFA:** No Further Action Determination

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 04/28/03

Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/02/03

Date of Next Scheduled EDR Contact: 12/01/03

### **EMI:** Emissions Inventory Data

Source: California Air Resources Board

Telephone: 916-322-2990

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/01

Database Release Frequency: Varies

Date of Last EDR Contact: 08/13/03

Date of Next Scheduled EDR Contact: 10/20/03

### **REF:** Unconfirmed Properties Referred to Another Agency

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/28/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/02/03  
Date of Next Scheduled EDR Contact: 12/01/03

## **SCH:** School Property Evaluation Program

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400

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: 04/28/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/02/03  
Date of Next Scheduled EDR Contact: 12/01/03

## **NFE:** Properties Needing Further Evaluation

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 04/28/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/02/03  
Date of Next Scheduled EDR Contact: 12/01/03

## **HAZNET:** Hazardous Waste Information System

Source: California Environmental Protection Agency  
Telephone: 916-255-1136

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.

Date of Government Version: 12/31/01  
Database Release Frequency: Annually

Date of Last EDR Contact: 08/12/03  
Date of Next Scheduled EDR Contact: 11/10/03

## **LOCAL RECORDS**

### **ALAMEDA COUNTY:**

#### **Local Oversight Program Listing of UGT Cleanup Sites**

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700

Date of Government Version: 07/03/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03  
Date of Next Scheduled EDR Contact: 10/27/03

#### **Underground Tanks**

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700

Date of Government Version: 07/03/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03  
Date of Next Scheduled EDR Contact: 10/27/03

### **CONTRA COSTA COUNTY:**

#### **Site List**

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/16/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/02/03  
Date of Next Scheduled EDR Contact: 12/01/03

## FRESNO COUNTY:

### CUPA Resources List

Source: Dept. of Community Health  
Telephone: 559-445-3271

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: 07/15/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/21/03  
Date of Next Scheduled EDR Contact: 11/10/03

## KERN COUNTY:

### Underground Storage Tank Sites & Tank Listing

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Kern County Sites and Tanks Listing.

Date of Government Version: 07/25/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

## LOS ANGELES COUNTY:

### List of Solid Waste Facilities

Source: La County Department of Public Works  
Telephone: 818-458-5185

Date of Government Version: 06/03/03  
Database Release Frequency: Varies

Date of Last EDR Contact: 08/18/03  
Date of Next Scheduled EDR Contact: 11/17/03

### City of El Segundo Underground Storage Tank

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236

Date of Government Version: 03/01/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/18/03  
Date of Next Scheduled EDR Contact: 11/17/03

### City of Long Beach Underground Storage Tank

Source: City of Long Beach Fire Department  
Telephone: 562-570-2543

Date of Government Version: 05/30/02  
Database Release Frequency: Annually

Date of Last EDR Contact: 08/29/03  
Date of Next Scheduled EDR Contact: 11/24/03

### City of Torrance Underground Storage Tank

Source: City of Torrance Fire Department  
Telephone: 310-618-2973

Date of Government Version: 09/03/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/18/03  
Date of Next Scheduled EDR Contact: 11/17/03

### City of Los Angeles Landfills

Source: Engineering & Construction Division  
Telephone: 213-473-7869

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/02  
Database Release Frequency: Varies

Date of Last EDR Contact: 06/16/03  
Date of Next Scheduled EDR Contact: 09/15/03

## HMS: Street Number List

Source: Department of Public Works  
Telephone: 626-458-3517  
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/03/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/18/03  
Date of Next Scheduled EDR Contact: 11/17/03

## Site Mitigation List

Source: Community Health Services  
Telephone: 323-890-7806  
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 08/18/03  
Date of Next Scheduled EDR Contact: 11/17/03

## San Gabriel Valley Areas of Concern

Source: EPA Region 9  
Telephone: 415-972-3178  
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/98  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/06/99  
Date of Next Scheduled EDR Contact: N/A

## MARIN COUNTY:

### Underground Storage Tank Sites

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Currently permitted USTs in Marin County.

Date of Government Version: 03/04/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/04/03  
Date of Next Scheduled EDR Contact: 11/03/03

## NAPA COUNTY:

### Sites With Reported Contamination

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269

Date of Government Version: 03/31/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03  
Date of Next Scheduled EDR Contact: 09/29/03

### Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269

Date of Government Version: 03/31/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 06/30/03  
Date of Next Scheduled EDR Contact: 09/29/03

## ORANGE COUNTY:

### List of Underground Storage Tank Cleanups

Source: Health Care Agency  
Telephone: 714-834-3446  
Orange County Underground Storage Tank Cleanups (LUST).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/04/02  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/11/03  
Date of Next Scheduled EDR Contact: 09/08/03

## List of Underground Storage Tank Facilities

Source: Health Care Agency  
Telephone: 714-834-3446  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/01/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/11/03  
Date of Next Scheduled EDR Contact: 09/08/03

## List of Industrial Site Cleanups

Source: Health Care Agency  
Telephone: 714-834-3446  
Petroleum and non-petroleum spills.

Date of Government Version: 10/24/00  
Database Release Frequency: Annually

Date of Last EDR Contact: 06/11/03  
Date of Next Scheduled EDR Contact: 09/08/03

## PLACER COUNTY:

### Master List of Facilities

Source: Placer County Health and Human Services  
Telephone: 530-889-7312  
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/17/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/23/03  
Date of Next Scheduled EDR Contact: 09/22/03

## RIVERSIDE COUNTY:

### Listing of Underground Tank Cleanup Sites

Source: Department of Public Health  
Telephone: 909-358-5055  
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/03/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/23/03  
Date of Next Scheduled EDR Contact: 10/20/03

### Underground Storage Tank Tank List

Source: Health Services Agency  
Telephone: 909-358-5055

Date of Government Version: 05/30/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/23/03  
Date of Next Scheduled EDR Contact: 10/20/03

## SACRAMENTO COUNTY:

### CS - Contaminated Sites

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406

Date of Government Version: 04/02/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/04/03  
Date of Next Scheduled EDR Contact: 11/03/03

### ML - Regulatory Compliance Master List

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/03/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/04/03  
Date of Next Scheduled EDR Contact: 11/03/03

## **SAN BERNARDINO COUNTY:**

### **Hazardous Material Permits**

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/01/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/09/03  
Date of Next Scheduled EDR Contact: 12/08/03

## **SAN DIEGO COUNTY:**

### **Solid Waste Facilities**

Source: Department of Health Services  
Telephone: 619-338-2209  
San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/00  
Database Release Frequency: Varies

Date of Last EDR Contact: 08/25/03  
Date of Next Scheduled EDR Contact: 11/24/03

### **Hazardous Materials Management Division Database**

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/31/02  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/08/03  
Date of Next Scheduled EDR Contact: 10/06/03

## **SAN FRANCISCO COUNTY:**

### **Local Oversight Facilities**

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920

Date of Government Version: 06/20/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

### **Underground Storage Tank Information**

Source: Department of Public Health  
Telephone: 415-252-3920

Date of Government Version: 06/20/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SAN MATEO COUNTY:

### Fuel Leak List

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921

Date of Government Version: 07/21/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/28/03  
Date of Next Scheduled EDR Contact: 10/27/03

### Business Inventory

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/16/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 07/08/03  
Date of Next Scheduled EDR Contact: 10/13/03

## SANTA CLARA COUNTY:

### Fuel Leak Site Activity Report

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600

Date of Government Version: 07/02/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03  
Date of Next Scheduled EDR Contact: 09/29/03

### Hazardous Material Facilities

Source: City of San Jose Fire Department  
Telephone: 408-277-4659

Date of Government Version: 12/11/02  
Database Release Frequency: Annually

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

## SOLANO COUNTY:

### Leaking Underground Storage Tanks

Source: Solano County Department of Environmental Management  
Telephone: 707-421-6770

Date of Government Version: 12/20/02  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/16/03  
Date of Next Scheduled EDR Contact: 09/15/03

### Underground Storage Tanks

Source: Solano County Department of Environmental Management  
Telephone: 707-421-6770

Date of Government Version: 12/18/02  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/16/03  
Date of Next Scheduled EDR Contact: 09/15/03

## SONOMA COUNTY:

### Leaking Underground Storage Tank Sites

Source: Department of Health Services  
Telephone: 707-565-6565

Date of Government Version: 07/28/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/28/03  
Date of Next Scheduled EDR Contact: 10/27/03

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SUTTER COUNTY:

### Underground Storage Tanks

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500

Date of Government Version: 07/01/01  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03  
Date of Next Scheduled EDR Contact: 10/06/03

## VENTURA COUNTY:

### Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division  
Telephone: 805-654-2813  
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 09/01/02  
Database Release Frequency: Annually

Date of Last EDR Contact: 08/26/03  
Date of Next Scheduled EDR Contact: 11/24/03

### Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division  
Telephone: 805-654-2813  
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/22/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/15/03  
Date of Next Scheduled EDR Contact: 09/15/03

### Underground Tank Closed Sites List

Source: Environmental Health Division  
Telephone: 805-654-2813  
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 07/30/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/08/03  
Date of Next Scheduled EDR Contact: 10/13/03

### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
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: 05/21/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/16/03  
Date of Next Scheduled EDR Contact: 09/15/03

## YOLO COUNTY:

### Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health  
Telephone: 530-666-8646

Date of Government Version: 06/19/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 06/19/03  
Date of Next Scheduled EDR Contact: 10/20/03

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## California Regional Water Quality Control Board (RWQCB) LUST Records

### LUST REG 1: Active Toxic Site Investigation

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-576-2220

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/01  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/25/03  
Date of Next Scheduled EDR Contact: 11/24/03

### LUST REG 2: Fuel Leak List

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457

Date of Government Version: 03/28/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/03  
Date of Next Scheduled EDR Contact: 10/13/03

### LUST REG 3: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147

Date of Government Version: 05/19/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 08/18/03  
Date of Next Scheduled EDR Contact: 11/17/03

### LUST REG 4: Underground Storage Tank Leak List

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-266-6600

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 08/09/01  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 06/30/03  
Date of Next Scheduled EDR Contact: 09/29/03

### LUST REG 5: Leaking Underground Storage Tank Database

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-255-3125

Date of Government Version: 07/01/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/07/03  
Date of Next Scheduled EDR Contact: 10/06/03

### LUST REG 6L: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 916-542-5424

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 06/09/03  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-346-7491

Date of Government Version: 05/29/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/02/03  
Date of Next Scheduled EDR Contact: 10/06/03

### LUST REG 7: Leaking Underground Storage Tank Case Listing

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-346-7491

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/02/02  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/30/03  
Date of Next Scheduled EDR Contact: 09/29/03

**LUST REG 8:** Leaking Underground Storage Tanks

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4498

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: 06/11/03  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 08/11/03  
Date of Next Scheduled EDR Contact: 11/10/03

**LUST REG 9:** Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980

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: 03/01/01  
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 07/23/03  
Date of Next Scheduled EDR Contact: 10/20/03

## California Regional Water Quality Control Board (RWQCB) SLIC Records

**SLIC REG 1:** Active Toxic Site Investigations

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220

Date of Government Version: 04/03/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/25/03  
Date of Next Scheduled EDR Contact: 11/24/03

**SLIC REG 2:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 03/28/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/10/03  
Date of Next Scheduled EDR Contact: 10/13/03

**SLIC REG 3:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/19/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 08/18/03  
Date of Next Scheduled EDR Contact: 11/17/03

**SLIC REG 4:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 07/01/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 07/28/03  
Date of Next Scheduled EDR Contact: 10/27/03

**SLIC REG 5:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-855-3075

Unregulated sites that impact groundwater or have the potential to impact groundwater.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/02/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03  
Date of Next Scheduled EDR Contact: 10/06/03

**SLIC REG 6L:** SLIC Sites

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574

Date of Government Version: 06/09/03  
Database Release Frequency: Varies

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 12/08/03

**SLIC REG 6V:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583

Date of Government Version: 05/08/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/02/03  
Date of Next Scheduled EDR Contact: 10/06/03

**SLIC REG 7:** SLIC List

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491

Date of Government Version: 05/29/03  
Database Release Frequency: Varies

Date of Last EDR Contact: 09/08/03  
Date of Next Scheduled EDR Contact: 11/24/03

**SLIC REG 8:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-3298

Date of Government Version: 04/01/03  
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 07/07/03  
Date of Next Scheduled EDR Contact: 10/06/03

**SLIC REG 9:** Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980

Date of Government Version: 03/03/03  
Database Release Frequency: Annually

Date of Last EDR Contact: 09/02/03  
Date of Next Scheduled EDR Contact: 12/01/03

**EDR PROPRIETARY HISTORICAL DATABASES**

**Former Manufactured Gas (Coal Gas) Sites:** The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

**Disclaimer Provided by Real Property Scan, Inc.**

The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

**STATE OF CALIFORNIA BROWNFIELDS DATABASES RECORDS**

**VCP:** Voluntary Cleanup Program Properties

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400

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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/28/03  
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/02/03  
Date of Next Scheduled EDR Contact: 12/01/03

## **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.

**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 1999 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 from the U.S. Fish and Wildlife Service.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## STREET AND ADDRESS INFORMATION

© 2003 Geographic Data Technology, Inc., Rel. 07/2002. This product contains proprietary and confidential property of Geographic Data Technology, Inc. Unauthorized use, including copying for other than testing and standard backup procedures, of this product is expressly prohibited.

***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

**Disclaimer**

This Report contains information obtained from a variety of public sources and EDR makes no representation or warranty regarding the accuracy, reliability, quality, or completeness of said information or the information contained in this report. The customer shall assume full responsibility for the use of this report.

**No warranty of merchantability or of fitness for a particular purpose, expressed or implied, shall apply and EDR specifically disclaims the making of such warranties. In no event shall EDR be liable to anyone for special, incidental, consequential or exemplary damages.**