# APPENDIX G HAZARDOUS MATERIALS TECHNICAL REPORT

# Phase I Environmental Site Assessment SAN DIEGO STATE UNIVERSITY

2007 Campus Master Plan Revision 5500 Campanile Drive San Diego, CA 92182

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# 1.0 EXECUTIVE SUMMARY

A Phase I Environmental Site Assessment (ESA) was conducted for San Diego State University (SDSU) 2007 Campus Master Plan Revision. The project is comprised of areas of focus, which are the Adobe Falls Housing, the Alvarado Hotel, Alvarado Campus, the Campus Conference Center, the Student Union, and Student Housing. Currently the areas of focus consist of medical and research offices, parking lots, vacant land, dormitories, and a student center. Planned use of the areas of focus includes faculty and staff housing, academic buildings, medical and research offices, a hotel, student housing, meeting/conference space, office space, food services and retail services.

The findings of this investigation are based upon a review of historical source information, a radius search performed by Environmental Data Resources, Inc. (EDR), review of historical records, interviews, and site reconnaissances.

Information gathered for this report indicated the following:

- The land now occupied by SDSU was undeveloped until October 1929 when seven Mission-style buildings were constructed for the San Diego State Teacher's College, which had outgrown its Park Boulevard campus. These buildings were completed in 1931 and are currently located in the northern part of the main campus. San Diego State University Foundation owns the property known as the Alvarado Campus area of focus. The six buildings being focused on for this Phase I ESA were built beginning in 1960. Prior to this time the property was undeveloped.
- SDSU Environmental Health Services (EHS) Department manages hazardous materials stored on campus and hazardous waste generated by the campus community. They are responsible for the Alvarado Hotel, Student Union Addition, Campus Conference Center, and Student Housing areas of focus. They are also responsible for one of the buildings and associated trailers (6361 Alvarado Court) within the Alvarado Campus area of focus. Hazardous materials and waste stored and generated by the five other buildings within the Alvarado Campus area of focus are the responsibility of the medical practices and researchers that occupy the office suites in the buildings.
- The Campus Conference Center and Adobe Falls Development areas of focus are currently vacant and undeveloped. Two of the three Student Housing areas of focus are parking lots.

- Three leaking underground storage tank (LUST) cases have been reported for SDSU. One LUST was located near Zura Hall, which is within the Student Housing area of focus at the southeastern end of the SDSU campus. All of the LUST cases are closed. During construction in this area there is the potential to encounter hydrocarbon impacted soil. A Health and Safety Plan should be prepared and include specifications on managing and dealing with hydrocarbon impacted soil, if encountered, as well as worker health and safety when dealing with the impacted material.
- Based on a review of the regulatory database search and County files, there is an off-site LUST case that is west of Maya Hall, which is within one of the Student Housing areas of focus. During construction near this area hydrocarbon impacted soil may be encountered. A Health and Safety Plan should be prepared and include specifications on managing and dealing with hydrocarbon impacted soil, if encountered, as well as worker health and safety when dealing with the impacted material.
- Based on a review of the regulatory database search, there is an off-site former dry cleaner that was northwest of Olmeca Hall, which is within one of the Student Housing areas of focus. During construction near this area impacted soil may be encountered. A Health and Safety Plan should be prepared and include specifications on managing and dealing with tetrachloroethylene (PCE) impacted soil, if encountered, as well as worker health and safety when dealing with the impacted material.
- An annual asbestos notification memo is distributed to University employees, and calls out areas where asbestos containing materials (ACM) are known to be present. Buildings within the areas of focus with documented asbestos-containing materials (ACM) include Maya and Olmeca Halls, the Aztec Center (including La Tienda), and the Alvarado Campus buildings. These buildings will need to be surveyed by a certified asbestos consultant prior to construction and/or demolition.
- Based on the age of the all of buildings within the areas of focus, a lead paint survey should be conducted by a certified lead paint consultant prior to demolition and/or construction.

With the exception of ACM and lead paint, this assessment has revealed no other evidence of recognized environmental conditions within the areas of focus for this project.

# 2.0 INTRODUCTION

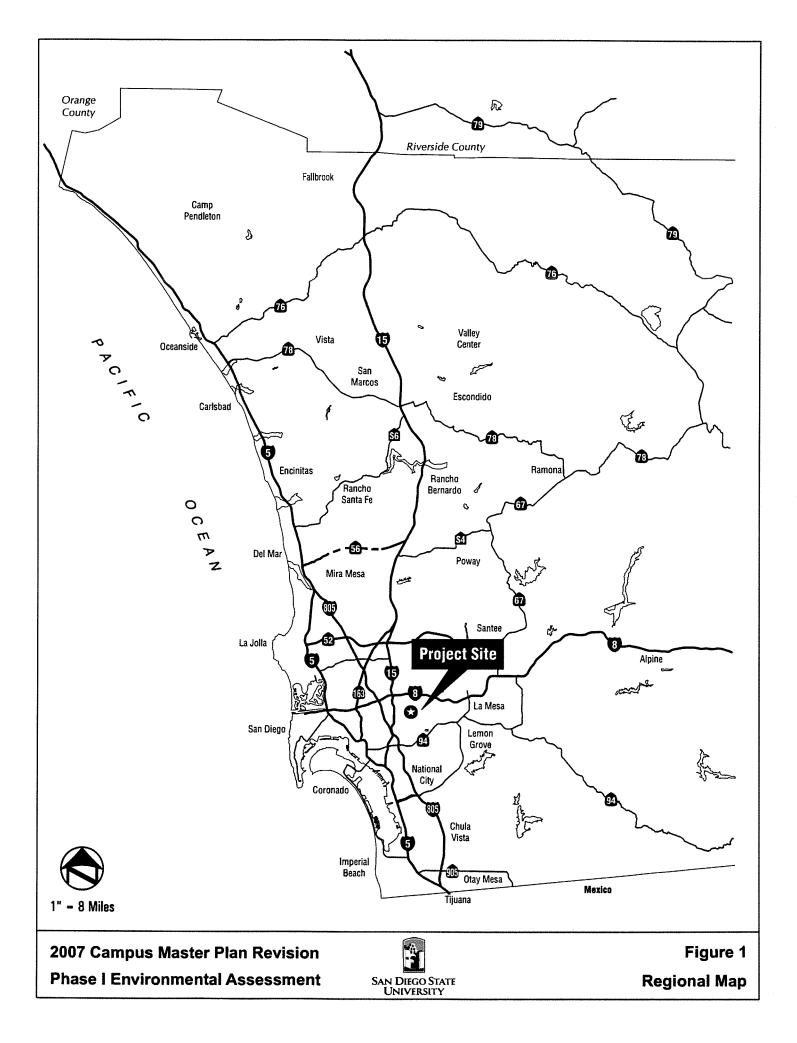
This Phase I Environmental Site Assessment was performed according to the guidelines stipulated in the American Society for Testing and Materials Standard E 1527-05, "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process". This site assessment was prepared for the SDSU 2007 Campus Master Plan Revision. *Figure 1, Regional Map* and *Figure 2, Vicinity Map*, show the general location of the SDSU campus. *Figure 3, Existing Land Use*, depicts the existing land uses throughout the campus area. *Figure 4, Existing Campus Master Plan*, depicts the existing campus master plan of record and *Figure 5, Proposed Campus Master Plan*, shows the areas of campus that would be modified as a result of the proposed project. The areas and buildings focused on for this project are shown on *Figure 6, Areas of Focus*. Planned use of the areas of focus includes faculty and staff housing, academic buildings, medical and research offices, a hotel, student housing, meeting/conference space, administrative office space, food services and retail services.

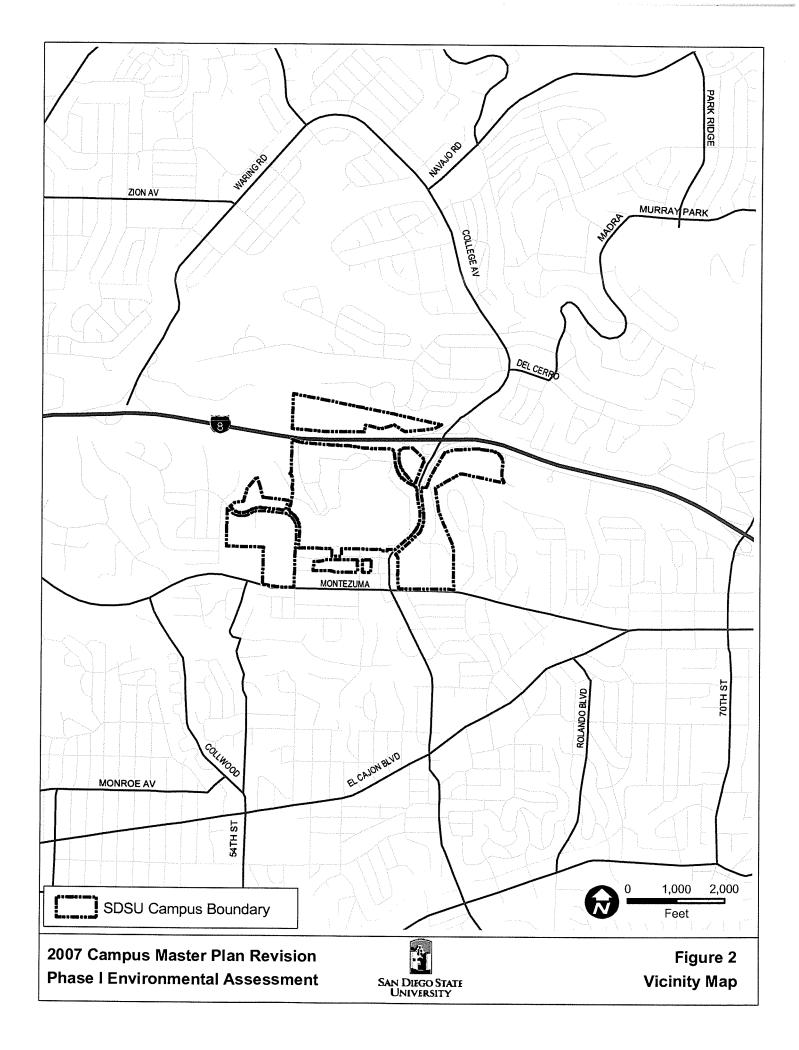
# 2.1 Assessment Procedure and Scope of Investigation

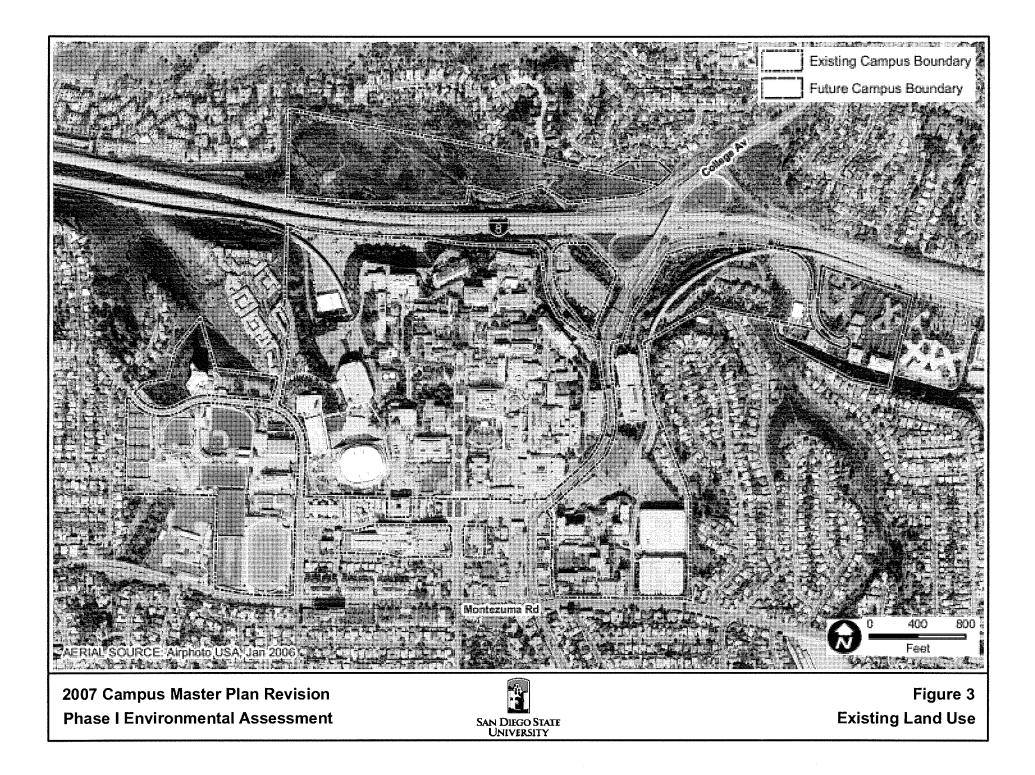
Phase I Environmental Site Assessments assist in identifying past and present land use, including identification of possible on-site releases or disposal of manufacturing or other wastes if such information is contained within regulatory reports, files, and/or is currently visible on-site. The assessment reviews Local, County, State, and U.S. Environmental Protection Agency lists of known or potentially hazardous waste sites, landfills, and sites currently under investigation for environmental violations that may be of concern to this site.

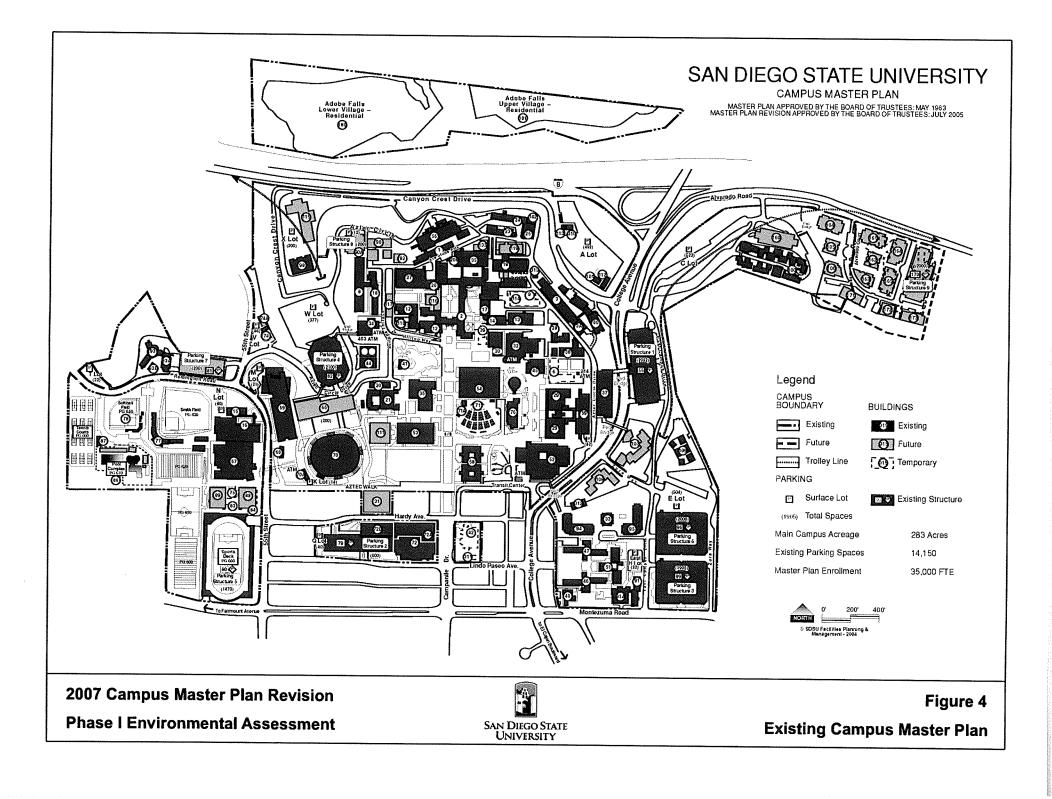
A computerized database search was performed by Environmental Data Resources (EDR). This database search covers Federal, State, and local databases that contain records pertaining to the environmental condition of a site. ASTM dictates the search distance (i.e., 0.25 mile, 0.5 mile, etc.) from the subject property (SDSU campus). Search distances vary from database to database. *Figure 7, Hazardous Materials Search Radii*, shows the relationship of the SDSU campus to 0.25, 0.5 and 1 mile search distances, and the sites that were located within these search areas.

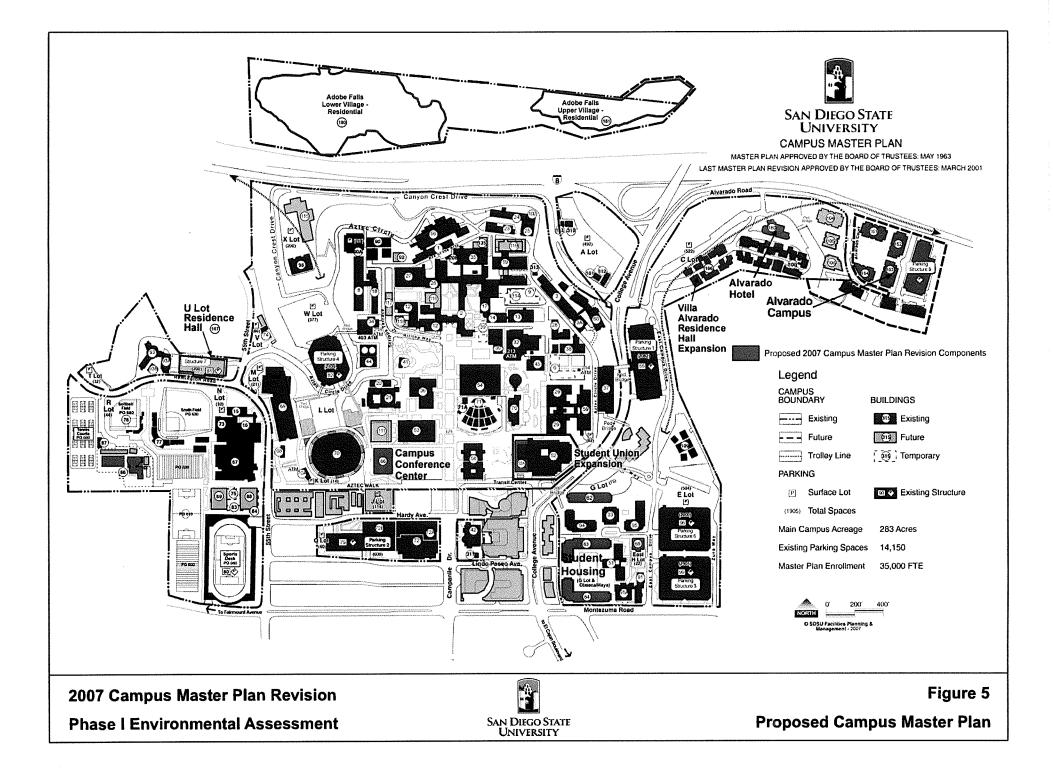
The scope of the environmental investigation consisted of: 1) a tour and reconnaissance of the areas of focus; 2) a computerized database search of regulatory agency records; 3) a review of available historical aerial photographs, topographic maps, Sanborn fire insurance maps, City Directory listings, and title information; 4) a review of regulatory agency documents; 5) an interview with SDSU representatives familiar with the areas of focus; and 6) the preparation of this Phase I Environmental Site Assessment Report detailing the findings of the investigation.

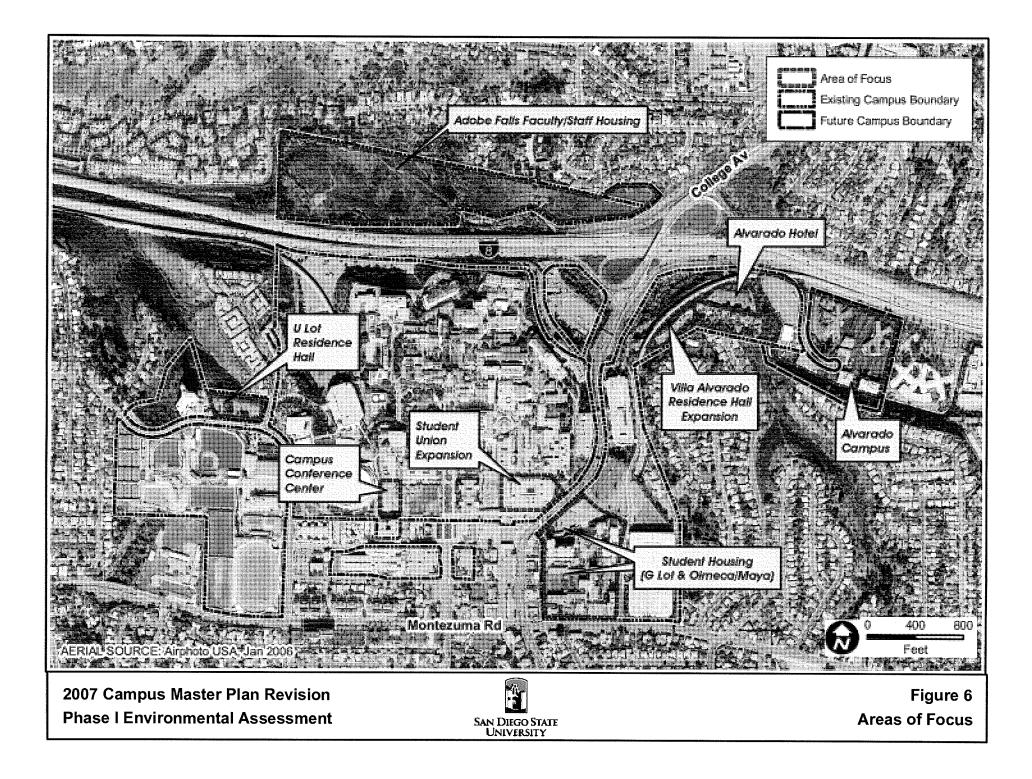












of focus substances or petroleum products into the ground, groundwater, or surface water within the areas indicate an existing release, a past release, or a material threat of a release of any hazardous hazardous substances or petroleum products within the areas of focus under conditions that term recognized environmental conditions means the These activities were conducted in order to identify recognized environmental conditions. presence or likely presence of any The

action if brought to the attention of appropriate governmental agencies. public health or the environment and that generally would not be the subject of an enforcement De minimus conditions are conditions that generally do not present a material risk of harm to The term recognized environmental condition is not intended to include *de minimus* conditions.

These questions are addressed in Section 12. pertaining to potential impacts from Hazards and Hazardous Materials (Questions A through D). evaluate the Appendix G California Environmental Quality Act (CEQA) significance criteria proposed development of the subject property. This report was prepared to assist in evaluating potential hazardous materials impacts from the Specifically, this report was developed to

# 2.2 **Qualifications of Environmental Professionals**

McMahon, an Environmental Engineer in California with seven years of relevant experience professionals. The Phase I ESA was supervised by Derek Reed, a Professional Engineer in California with fourteen years of relevant experience, and written and conducted by Glenna This Phase I ESA has been prepared by and under the supervision of environmental

inquires in conformance with the standards and practices set forth in 40 CFR Part 312 history, and setting of the subject property. We have developed and performed the all appropriate qualifications based on education, training, and experience to assess a property of the nature, Environmental professionals as defined in Section 312.10 of 40 CFR 312. We have the specific We declare that, to the best of our professional knowledge and belief, we meet the definition of

# 3.0 SITE LOCATION

of the courts, which have been removed. The Student Union Addition area of focus is on the west side and three Student Housing areas of focus are all located on the main SDSU campus. The Campus Conference Center area of focus is currently undeveloped. It was formerly occupied by tennis University in San Diego, California. The Campus Conference Center, Student Union Addition, The subject site currently consists of eight areas of focus on and adjacent to San Diego State current student union (Aztec Center). A small commercial building and courtyard

# Phase I Environmental Site Assessment for the 2007 SDSU Campus Master Plan Revision

currently occupy this area. The three Student Housing areas of focus are on the southeastern portion of the main campus, the western portion of the main campus, and eastern portion of the main campus. There are several residence halls, parking lots, and food retailers on the southeastern Student Housing area of focus. Maya Hall, Olmeca Hall, G Lot, and the Housing Administration and Residential Life Building are the parts of this area of focus that are scheduled to be impacted. The other two Student Housing areas of focus are currently parking lots - U Lot (in the northwest portion of campus) and C Lot (in the northeast portion of campus).

Alvarado Hotel area of focus is located on the eastern-most part of the main campus. It is currently occupied by a portion of C Lot. Student housing is currently located immediately south of this area of focus and Alvarado Road is located immediately north. Alvarado Campus area of focus is immediately east of the main campus. A portion of it – D Lot and 6361 Alvarado Court – is considered to be within campus boundaries. The remainder, 8 buildings and parking lot areas to the east, are owned by the SDSU Foundation. Five of the 8 buildings will be impacted per the SDSU 2007 Campus Master Plan Revision. The Adobe Falls area of focus is located north of the main campus and north of Interstate-8. This portion of the campus is currently undeveloped and consists of native habitat intersected by Alvarado Creek.

The areas of focus are located on the following assessor's parcels:

APN	Area of Focus
467-020-15-00	Student Housing
467-020-05-00	Student Housing
462-230-19-00	Student Union Addition, Campus Conference Center
462-130-06-00	Student Housing
462-125-11-00	Adobe Falls Faculty/Staff
462-230-16-00	Adobe Falls Faculty/Staff
462-230-21-00	Alvarado Hotel/Student Housing
462-230-20-00	Alvarado Campus
463-590-18-00	Alvarado Campus
463-590-21-00	Alvarado Campus
463-590-23-00	Alvarado Campus
463-590-06-00	Alvarado Campus
463-590-24-00	Alvarado Campus
463-590-25-00	Alvarado Campus
463-590-22-00	Alvarado Campus

# 4.0 ENVIRONMENTAL SETTING

General topographic information for SDSU and the surrounding area was obtained from a review of a United States Geological Survey (USGS) topographic map for San Diego, CA, the EDR report (Appendix A), previous reports and the site visits. The general topographic gradient is towards the west. The EDR report states that it is north-northeast, but this is based on the center of the search area which was located in Parking Lot A, which is immediately south of Interstate 8 and west of College Avenue. This area is one of the lowest parts of the campus. The elevations of the areas of focus range from approximately 325 feet to approximately 450 feet above mean sea level (Appendix A).

No subsurface geologic investigations were performed as part of the Phase I ESA. According to the EDR report, the soils in the vicinity of the site consist mostly of very gravelly - clay loam (Appendix A).

According to the Phase I ESA for the SDSU Foundation Alvarado Project, groundwater in the vicinity of D Lot was approximately 15 feet below ground surface. Based on records maintained by the San Diego County DEH (for 5111 and 5140 College Ave), groundwater in the vicinity of the southeastern part of campus was approximately 35 feet below ground surface. D Lot is topographically lower than this part of campus.

Local and regional water agency records did not contain listings for wells within 1 mile of the search area. EDR's AQUIFLOW database, which contains groundwater flow direction and depth to water table information extracted from Phase II investigations, had a listing approximately  $\frac{1}{2}$  mile south of the center of the search area. The reported average depth to water was 80 feet (Appendix A). This is approximately the same area as the former and current gas station locations at 5111, 5130, and 5140 College Avenue.

# 5.0 INTERVIEWS

On March 12, 2007, Glenna McMahon of Dudek conducted an interview with the following people:

- Jim Lancaster, Building and Trades Supervisor, SDSU Research Foundation;
- Veronica Hoban, Environmental Specialist, Lead/Asbestos, SDSU EHS; and
- Alvin Shoemaker, Environmental Health Specialist, SDSU EHS.

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The interview (and further research) revealed the following information about the areas of focus and surrounding areas:

- San Diego State University has been at its current location since 1931. Prior to development, the property was vacant. The buildings at the Alvarado complex were built in the 1960s and 1970s. The Residential Life Office was built in June1956. Olmeca and Maya Halls (or the "Red Bricks") were built in December 1959. The Aztec Center was built in June 1968.
- The Environmental Health and Safety department at SDSU ensures compliance with regulations pertaining to the health, safety and environmental protection. They have programs in place to collect, maintain, and dispose of hazardous waste and materials generated by the campus community, comply with asbestos abatement and management, and maintain the overall hygiene of the University, in addition to many others.
- Operations at the areas of focus include general housekeeping and maintenance. All janitorial work is outsourced. Cleaning supplies are maintained on site. Workshops and maintenance offices are on the ground floors of 6475 Alvarado Road and Maya and Olmeca Halls. There is a small café in the 6475 Alvarado Road building.
- There are currently no USTs within the areas of focus. A leaking UST was discovered next to Zura Hall in 1996. The tank and piping were removed. The case was closed by the San Diego County DEH in 1998. There is an electrical generator at the Alvarado complex, which has a 5-gallon gasoline AST. There is an electrical generator at the Aztec Center (not in the vicinity of planned development), which uses natural gas. Chemicals at the Alvarado complex are contained in 30-gallon, 10-gallon, and 5-gallon containers. Those in the 30-gallon containers are detergents. The chemicals in the 10-gallon containers are for the HVAC system. The 5-gallon containers contain cleaning chemicals. Other, smaller containers, also hold cleaning chemicals, as well as refrigerant. Housekeeping and pool chemicals are maintained at the residence halls, residence hall pool, Housing Administration Building, and La Tienda building at the Aztec Center. Quantities are described in Appendix B.
- There is a long history of asbestos management and abatement at SDSU. Asbestos containing material (ACM) surveys were conducted in the 1980s. Currently asbestos surveys are conducted on an on-going and as-needed basis. EHS maintains an Asbestos Management Plan and prepares an annual asbestos notification memo for the University. Employees who handle ACM are trained regularly. EHS also uses outside contractors for larger ACM-related jobs, such as building demolition. The Alvarado properties enlist EHS support with asbestos-related issues, and generally hire outside contractors to handle abatement issues.

SDSU is involved in a class action lawsuit against W.R. Grace to recover costs related to abatement of ACM.

- The interviewees were not aware of areas where lead-based paint was used.
- SDSU is registered with the EPA as a large quantity hazardous waste generator, which means they generate more than 1,000 Kg per month of hazardous waste. Buildings currently located within the areas of focus for this project 6361 Alvarado Road, Maya and Olmeca Halls, the Residential Life Office, and the Aztec Center contribute approximately 0.05% to the overall total hazardous waste generated by the University. This is a high estimate, as it includes all of Aztec Center and an additional six dorms within the Student Housing area of focus.

Dudek also contacted the San Diego County Department of Environmental Health (DEH) regarding addresses in the areas of focus, and some nearby addresses. Files, if they existed, were made available for Dudek's review. The results of the review are discussed in Section 11.5.

## 5.1 User-Provided Information

In accordance with ASTM Standard 1527-05, Dudek posed the following questions to the end user of the Phase I ESA, San Diego State University:

- 1) Are you aware of any environmental cleanup liens against the Property that are filed or recorded under federal, tribal, state or local law?
- 2) Are you aware of any activity and land use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?
- 3) As the user of this ESA, do you have any specialized knowledge or experience related to the Property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
- 4) Does the purchase price being paid for this Property reasonably reflect the fair market value of the Property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Property?

- 5) Are you aware of commonly known or reasonably ascertainable information about the Property that would help the environmental professional to identify conditions indicative of releases or threatened releases?
- 6) As the user of this ESA, based on your knowledge and experience related to the Property are there any obvious indicators that point to the presence or likely presence of contamination at the Property?

In response, San Diego State University replied as follows:

- 1) No.
- 2) No.
- 3) No.
- 4) The project does not involve the purchase of property and, therefore, the question is not applicable.
- 5) No.
- 6) No.

### 6.0 PREVIOUS INVESTIGATIONS

A Phase I ESA was prepared by GeoTek, Inc. for the properties at the Alvarado complex (*Phase I Environmental Site Assessment for the San Diego State University Foundation Alvarado Project, September 19, 2002*). They are 6475, 6495, and 6505 Alvarado Road, and 6310, 6330, and 6361 Alvarado Court. The Phase I ESA concluded that there was no evidence of recognized environmental conditions in connection with the subject property.

A Phase I ESA was prepared by P&D Environmental for The Paseo at SDSU (*Phase 1 Environmental Site Assessment, The Paseo at San Diego State University, November 19, 2003*) (November, 2003), which is the southern part of campus bounded by Aztec Walk to the north, College Avenue to the east, Campanile Drive to the west and Montezuma Road to the south. This area does not include the areas of focus. It does contain areas of concern discussed in Section 11 of this report – notably 5111, 5130, and 5140 College Avenue. P&D recommended that during redevelopment of these sites, contaminated soil should be expected, and should be properly managed and disposed. P&D recommended Phase II site assessments of the current and former drycleaners at 5848 Montezuma Road and 5185 College Avenue. A comprehensive survey for

asbestos-containing materials and proper disposal of lead-based paint was also recommended for the subject properties. Further environmental assessment related to the subject site was not recommended. Appendices C and D referenced in the report were not reviewed, as they were not included in the copy provided to Dudek.

Dudek prepared a Limited Environmental Site Assessment, dated November 19, 2004 for the 2005 SDSU Campus Master Plan Revision. The memo summarized a review of historical aerial photographs and topographic maps and a computerized database search of regulatory agency records. This study focused on the main SDSU campus, the Alvarado Campus and the Adobe Falls areas of focus, as these were the components of the 2005 SDSU Campus Master Plan Revision.

Dudek researched properties adjacent to SDSU for another project in May 2006. These properties included 5130 College Avenue, 5140 College Avenue, and 5131 College Avenue. The properties were listed in the San Diego County DEH online database. 5130 and 5140 College Avenue were also in the LUST database. Closure was issued for 5130 College Avenue. Closure was issued for all of the tanks at 5140 College, but the site remains an active case due to impacted material that remains on site. This site is discussed in more detail in Section 11.2. 5131 College Avenue was formerly occupied by Kinko's. It was listed in the San Diego County DEH database because it generated photo processing wastes.

# 7.0 SITE RECONNAISSANCE

A site reconnaissance of the areas of focus was performed in March and May, 2007 by Glenna McMahon of Dudek. SDSU personnel accompanied Dudek during some of the site reconnaissance activities as indicated below in *Table 1, Site Reconnaissance Activities*. Site reconnaissance activities consisted of walking the area, taking notes on what was observed and taking photographs.

As indicated in *Figure 6, Areas of Focus*, the Alvarado Campus area of focus consists of D Lot (Appendix C, Photographs 1 & 2), 6475 (Appendix C, Photograph 3), 6495 (Appendix C, Photograph 4) and 6505 Alvarado Road, and 6310 (Appendix C, Photograph 5), 6330, and 6361 (Appendix C, Photographs 6 – 8) Alvarado Court. This area is bound to the north by Alvarado Road and Interstate-8, to the east by Alvarado Hospital, to the west by Alvarado Creek, and to the south by other medical and research buildings.

#### TABLE 1

#### Site Reconnaissance Activities

Area of Focus	Date	Site Reconnaissance Participants
6361 Alvarado Ct.	March 12, 2007	Glenna McMahon, Dudek Alvin Shoemaker, SDSU EHS
6475 Alvarado Rd.	March 12, 2007	Glenna McMahon, Dudek Oscar Valladarez, SDSU Foundation
6495 Alvarado Rd.	March 12, 2007	Glenna McMahon, Dudek Oscar Valladarez, SDSU Foundation
6505 Alvarado Rd.	March 12, 2007	Glenna McMahon, Dudek Oscar Valladarez, SDSU Foundation
6310 Alvarado Ct.	March 12, 2007	Glenna McMahon, Dudek Oscar Valladarez, SDSU Foundation
6330 Alvarado Ct.	March 12, 2007	Glenna McMahon, Dudek Oscar Valladarez, SDSU Foundation
Student Union Addition Location	March 20, 2007	Glenna McMahon, Dudek Lynn Cacha, SDSU Pat Bowler, SDSU Dennis Gay, SDSU
Maya Hall/Olmeca Halls	March 20, 2007	Glenna McMahon, Dudek Jessica McDonald, SDSU
Housing and Residential Life Administration Building	March 20, 2007	Glenna McMahon, Dudek Patricia Franscisco, SDSU
C Lot	March 20 & May 16, 2007	Glenna McMahon, Dudek
D Lot	March 12 & 20, 2007	Glenna McMahon, Dudek
G Lot	May 16, 2007	Glenna McMahon, Dudek
U Lot	May 16, 2007	Glenna McMahon, Dudek
Adobe Falls	March 12 & 20, 2007	Glenna McMahon, Dudek
Campus Conference Center Location	March 12 & 20, 2007	Glenna McMahon, Dudek

The Alvarado Hotel area of focus consists of the western portion of Parking Lot C (Appendix C, Photograph 9). This area is bound to the north by Alvarado Creek and Alvarado Road, to the east by Alvarado Creek, to the west by the eastern portion of Parking Lot C and Alvarado Road, and to the south by student housing.

The Adobe Falls Development area of focus consists of the Adobe Falls Canyon (Appendix C, Photographs 10 - 14). This area is currently undeveloped. There are signs indicating that habitat restoration is in progress. Dudek has assisted with the City of San Diego's habitat restoration project in the canyon area in the past. The area has been affected by sewage spills, as reported in the EDR report (Section 11), and fires. Adobe Fall Canyon is bound to the north and west by

residences, to the east by College Avenue, to the south by Interstate-8, and to the west by a multi-family residential development.

The Campus Conference Center area of focus is currently undeveloped (Appendix C, Photograph 15). Tennis courts were formerly located in this area. The courts have been removed. The area now consists of grass, a planter area and sidewalks. This project component area is on the southern part of the main campus situated between the softball fields to the east and Cox Arena to the west. Campus buildings are located to the north and south.

The Student Union Addition area of focus consists of a portion of the Aztec Center, which is on the southeastern part of the main campus. However, because only the western portion of the building and the courtyard/commercial building to the west of this facility would be subject to the Student Union Addition, the site reconnaissance of this project component was limited to this western area (Appendix C, Photograph 16). Currently, the "La Tienda" Building and a patio area are located within this area of focus (Appendix C, Photographs 17 & 18). Four businesses occupy La Tienda – a credit union, travel agency, SDSU ticket office, and FedEx/Kinko's. Campus buildings are located to the north and west of this area of focus. The bus and trolley transit center is located to the south and the Aztec Center building is to the east.

The main components of the Student Housing areas of focus consist of Maya Hall, Olmeca Hall (Appendix C, Photograph 19), the Housing Administration/Residential Education buildings (Appendix C, Photograph 20), G Lot (Appendix C, Photographs 21 - 23), and a landscaped area immediately north of H Lot (Appendix C, Photograph 24). This area of focus is located in the southeastern corner of campus. It is bound to the north by campus parking lots, to the east by campus parking structures, to the west by commercial properties and College Avenue and to the south by Montezuma Road.

Another Student Housing area of focus is located on the eastern part of the main campus. It consists of the western portion of C Lot (Appendix C, Photograph 25). This area is bound to the north by Alvarado Road, to the east by the eastern portion of C Lot (where the Alvarado Hotel will be located) and existing student housing, to the west by the San Diego Trolley, and to the south by single family residences (located upslope of the proposed project component area).

The final component of the Student Housing will be located on U Lot (Appendix C, Photograph 26). U Lot is bordered by an undeveloped slope that feeds into a canyon to the north, 55<sup>th</sup> Street/Aztec Circle Drive to the east, Remington Road to the south and Chapultepec Hall to the west.

#### Wetlands and Natural Waterways

Alvarado Creek borders the Alvarado Campus area of focus to the south. It borders the Alvarado Hotel area of focus to the east. Alvarado Creek also cuts through the Adobe Falls area of focus after traversing through a tunnel under Interstate-8.

#### **Distressed Vegetation**

Distressed vegetation was not observed within the areas of focus.

#### **Indications of Solid Debris Storage**

Solid debris was observed in the parking lot area south of 6361 Alvarado Court. This debris consisted of metal containers, wood, concrete blocks, wood, and rolled up chain-link fencing (Appendix C, Photograph 27).

A recycling center, established in 2001, was observed immediately north of Olmeca Hall (Appendix C, Photograph 28). It is place for the students to drop solid recyclable wastes. This recycling center is maintained by the SDSU Sustainability Coordinator. The wastes are transported off-site by Allied Waste.

Several filled dumpsters and roll-off bins were observed on the western side of D Lot. Several roll-off bins were observed during the May 16 site reconnaissance. These were apparently being used for trash/debris by students who were moving out for the summer.

#### **Chemical Storage or Use**

Small quantities of chemicals were observed in the laboratories and research offices at 6361 Alvarado Court. The CHORS laboratory was not accessible during the site reconnaissance, but Dudek did obtain a list of chemicals and quantities used by the laboratory. The other laboratories also provided lists of chemicals used. These lists are provided in Appendix B.

Small quantities of chemicals, including paint, paint remover, housekeeping chemicals, refrigerant, degreasers, spray adhesive, and lubricants, were observed in the maintenance areas of the Alvarado Complex buildings – 6475, 6495, 6505 Alvarado Road and 6310 and 6330 Alvarado Court. The primary maintenance shop for these buildings is located in the basement of the 6475 Alvarado Road building. In addition, there is a storage trailer behind the 6475 Alvarado Road building, which contains the chemicals mentioned above, maintenance equipment, and small containers of fuel and motor oil for the equipment. Chemical inventory for these buildings is provided in Appendix B.

There are 12 custodial storage locations within Maya and Olmeca Halls, where housekeeping chemicals are stored. In addition there is a pool storage room next to the pool near Maya Hall. During the interview, Ms. Hoban noted that there are thermostats in the residence halls that still contain mercury. Chemicals stored at the residence halls and pool room are noted in an email in Appendix B.

There is a cooling storage facility at the 6505 Alvarado Road building. Corrosion inhibitor, stored in the fenced-in boiler area, is used on a regular basis. Three 5-gallon containers were observed during the site visit.

#### Hydraulic Equipment

Elevator rooms were observed in 6475, 6495, and 6505 Alvarado Road and 6330 Alvarado Court building. Staining was observed in one of the elevator rooms during the site reconnaissance. The staining appeared to be de minimus. The elevators are serviced on a regular basis by an outside company called ThyssenKrupp.

An air compressor was observed in the basement of the 6505 Alvarado Road building. Staining was observed underneath the tank (Appendix C, Photograph 29). The staining appeared to be de minimus.

Hydraulic compactors were observed outside the Physical Plant, which borders G Lot to the south (Appendix C, Photograph 30). The Physical Plant parking area/loading dock is sloped such that runoff travels through G Lot to the storm drain at the north corner.

#### Unnaturally Discolored Ponds or Flowing Waters

No unnaturally discolored pools of water were observed within the areas of focus.

#### Groundwater Wells, Cisterns, Cesspools or Septic Tanks

No wells or septic tanks were observed with the areas of focus.

The Phase I ESA for the SDSU Foundation Alvarado Project (GeoTek 2002) noted that there were two wells located in Parking Lot D. The wells were installed by the Metropolitan Transit Development Board for the San Diego Trolley Extension project that was occurring at the time of the 2002 GeoTek Phase I. Groundwater sampled from the wells in 2001 was analyzed for coliform, total petroleum hydrocarbons, volatile organic compounds, metals, acute bioassay, chronic bioassay, PCBs, and inorganics. Reportedly the analyses were, "...generally below the levels required by the RWQCB for discharge to storm drains." Apparently, the wells were not needed for dewatering purposes as originally intended.

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#### Sumps

There is a pool and sand volleyball court next to Maya Hall. There is a small maintenance room which houses a sump and cleaning equipment for the pool water.

The café in the 6475 Alvarado Road building utilizes a grease trap. The grease trap was not observed as the café was closed at the time of the site reconnaissance.

#### Transformers

Transformers were observed within the areas of focus. Staining was observed on the concrete pad beneath one of the transformers in U Lot (Photograph 31). There was minor staining on the east side of one transformer (Photograph 32). This staining appears to be de minimus.

SDSU EHS manages the transformers on the SDSU property. Any transformer containing PCBs is labeled. The transformers in U Lot do not contain PCBs.

#### Abnormal Odor

Dudek did not notice any abnormal odors during site reconnaissance.

#### Soil Disturbances

There were no areas of disturbed soil observed within the areas of focus during the site reconnaissance. Soil was stockpiled north of the Campus Conference Center area of focus. There is a fabric-covered fence surrounding this area.

#### Storage Tanks

An above ground storage tank was observed outside the basement of the 6505 Alvarado Road basement (Appendix C, Photograph 33). Currently it is not being used. It was reportedly installed for the hot water system for the building. Due to poor construction of the hot water system, the tank was used for a short time.

Mr. Lancaster stated during the interview that there is a 5-gallon AST associated with the electrical generator for the Alvarado Complex.

A leaking underground storage tank next to Zura Hall was removed in 1996. The case was closed in 1998. Two other LUST cases were reported on SDSU property. The cases were closed in 1989 and 1998. According to the Phase I ESA for the Paseo at SDSU (P&D 2003), SDSU has closed a total of 17 USTs. At the time of the Paseo report there were two active USTs. Their locations

were not noted. During the interview, SDSU reported that there were no USTs within the areas of focus.

#### Asbestos

Three of the project components would involve the demolition of existing buildings and associated disposal of building material. As noted in the January 2007 Asbestos Notification Memo, buildings within the Alvarado Campus, Student Union Addition and Student Housing (specifically Olmeca and Maya Residence Halls and Office of Housing Administration/ Residential Education) components have documented areas of ACM.

# 8.0 REVIEW OF HISTORICAL AERIAL PHOTOGRAPHS

Historical aerial photos from EDR were reviewed. The photographs provided background information needed to assess the possibility of historical activities that could present environmental concerns. Dudek reviewed historical aerial photographs for the years 1953, 1964, 1974, 1989, 1994, and 2002 (Appendix D).

The photographs indicate the following:

- In the 1953 photograph, San Diego State "College" is bordered to the north by the Alvarado Freeway and the east by College Avenue. There are residential areas immediately to the south and east. The southeastern Student Housing area of focus appears to be in development. The western Student Housing area of focus is vacant, but development appears to be in process. The Student Union Addition, Campus Conference Center, Student Housing proposed for U Lot, Alvarado Hotel, Alvarado Campus and Adobe Falls Development areas of focus are undeveloped. Surrounding areas, especially north of the Alvarado Freeway (I-8), are largely undeveloped.
- In the 1964 photograph, the campus has expanded considerably. Maya and Olmeca Halls have been constructed, as well as the Housing Administration/ Residential Education Building. The Aztec Center has not been built yet, and the area is occupied by a parking lot. U Lot appears to be completed. The Campus Conference Center area of focus appears undeveloped. The Alvarado Complex appears to be in development. The 6475 Alvarado Road building appears completed. C Lot and D Lot are not developed yet. Adobe Falls Development area of focus is undeveloped. The area to the north has been largely developed with residences. Most of the areas adjacent to the campus have been developed. The northern end of College Avenue has been rerouted further east to interchange with Interstate-8/Alvarado Freeway. College Avenue also extends further north, beyond Interstate-8.

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- In the 1974 photograph, the surrounding area appears the same as in the 1963 photograph. The Aztec Center has been built. The Campus Conference Center area of focus is occupied by tennis courts. Another residence hall has been built next to Maya and Olmeca Halls. It appears that the parking structures to the east of Maya and Olmeca Halls is being constructed. The Alvarado Complex and C Lot appear to be completed. D Lot does not yet exist this area is vacant/undeveloped. Residential development covers the northern border of the Adobe Falls area of focus, which remains undeveloped.
- In the 1989 photograph, changes to the areas of focus include the development of D Lot and more residential development to the west of the Adobe Falls parcel. One of the parking structures east of the Student Housing area of focus appears to be completed. The area southeast of the intersection of Interstate-8 and College Avenue is completed with student housing and parking areas. More buildings have been constructed in the Alvarado Complex.
- In the 1994 photograph, the areas of focus appear similar to the 1989 photo. Adjacent and surrounding areas are relatively unchanged, since the 1989 photos, including the Adobe Falls area to the north of campus. There appears to be a new structure west of U Lot.
- In the 2002 photograph, the areas of focus are similar to the 1994 photo. A second parking structure has been added east of the Student Housing area of focus. There appears to be some changes to the northern part of D Lot. This change to D Lot is likely associated with the San Diego Trolley Expansion project that took place around this time. Adjacent and surrounding areas are similar to the 1994 photo.

The aerial photographs indicated no visible evidence (such as tanks, drums, or landfill activities) of use or disposal of hazardous substances on the subject property.

# 9.0 REVIEW OF HISTORICAL TOPOGRAPHIC MAPS

Historical topographic maps were obtained from EDR. Historical topographic maps are another historical source that can be used to document the prior use of the Property and surrounding area. Topographic maps from 1904, 1930, 1953, 1967, 1975 (1967 photo revised) and 1994 were reviewed (Appendix E).

The topographic maps indicate the following:

• The 1904 map has a large scale (1:250000). La Mesa Reservoir, now known as Lake Murray, is visible to the east of the project area. Alvarado Canyon is depicted. The project area appears undeveloped. There are roads to the south and east.

- In 1930, a north-south road and an east-west road are depicted in the area of the SDSU campus. There are no buildings depicted yet on campus, and the area appears undeveloped. Adjacent areas are also undeveloped. Alvarado Canyon is depicted. College Avenue, which splits the campus and Alvarado Complex, is visible, as is part of Montezuma Road immediate south and another north-south road immediately to the west of the site. Murray Reservoir is northeast of the site. The area to the south and west has been developed.
- In 1953, San Diego State "College" has been built. The Alvarado Freeway (I-8) has also been built and borders the campus to the north. The Adobe Falls area, north of campus, across the freeway is undeveloped. Part of Adobe Falls Creek (also referred to as Alvarado Creek) runs through the Adobe Falls area. College Avenue borders the campus to the east. Areas adjacent to the campus, except to the south, remain undeveloped. There is residential development in surrounding areas to the east and south.
- In 1967, San Diego State "College" has been expanded it campus area west of College Avenue. The "Medical Center" has been added east of College Avenue and south of the Alvarado Freeway (I-8). The 6475 and 6505 Alvarado Road buildings are depicted. Alvarado Freeway (I-8) has been expanded. College Avenue has been redirected to interchange with Interstate-8 immediately east of their prior intersection. Maya and Olmeca Halls are depicted in the southeastern portion of campus. Areas adjacent to the campus and medical center are more residential and commercial. While the Adobe Falls area continues to remain undeveloped, residential development is encroaching to the north.
- The 1975 revision of the 1967 map shows that the campus is being expanded east of College Avenue. Buildings are being added to the south of campus as well. The Medical Center has expanded as well. There are buildings depicted on Alvarado Court. The Adobe Falls area remains unchanged. A golf course has been added immediately southeast of the Interstate-8/College Avenue interchange. Surrounding areas are the same as in the 1967 map with some new areas of development to the north and northwest of the campus.
- In the 1994 map, the northeast and eastern portions of campus appear to have fewer buildings. However, the 1994 aerial shows that the buildings are still there. The name of the school is now shown as San Diego State University. Development is encroaching further on the Adobe Falls area to the north and the west. There are few undeveloped area adjacent to and surrounding the campus.

No indications of properties that may have impacted the subject property were observed in these maps.

## 10. SITE HISTORY

Based on the review of historical sources and the interview, the University property was undeveloped until the 1929, when construction began on what is now the main campus. Seven Mission-style buildings were built for the San Diego State Teachers College, which later became San Diego State University. Over time the campus has expanded as more programs, students, and staff have been added.

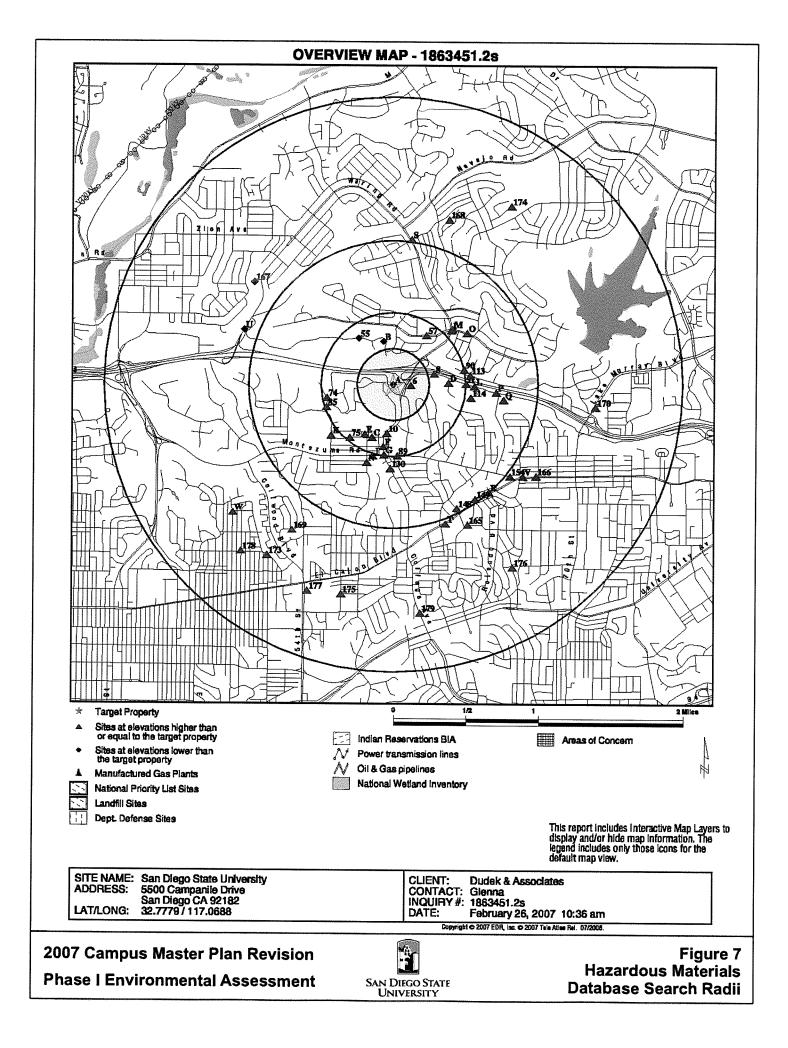
Historical Sanborn fire insurance maps were requested from EDR. Sanborn maps provide information regarding the historical uses of the site and surrounding properties; however, Sanborn maps were not available for 5500 Campanile Drive (Appendix F).

City directory listings were requested from EDR as another source of historical information (Appendix G). The address used for the search, 5500 Campanile Drive, was not listed in city directory sources until 2000. Properties related to the University were listed at addresses on Montezuma Road, Campanile Drive, and College Avenue. Other surrounding properties included residences and businesses.

An environmental lien search was conducted pursuant to ASTM Standard E 1527-05 in order to be covered under the All Appropriate Inquiries Rule for CERCLA liability. An environmental lien search was requested from AFX Corporation, Inc. (Appendix H). Environmental lien searches are parcel-based. There were no environmental liens found on the parcels that make up/include the areas of focus.

# 11. PUBLIC AGENCY RECORDS SEARCH REVIEW

The regulatory databases give a listing of sites, within a specified search distance of the areas of focus, which are known to be chemical handlers, hazardous waste generators, or polluters. The search distance varies for each of the databases. For this report the search distance was extended by 0.625 miles to accommodate the multiple areas of focus and their proximity to one another (see *Figure 7, Hazardous Materials Search Radii*). Information in these listings includes the location of the site relative to the areas of focus, sources of pollution, and the status of the site. The search performed for this assessment was conducted in January 2007 by EDR. The complete database search report is included in Appendix A.



San Diego State University, located at 5500 Campanile Drive, was the address used for this search. This address was identified in six of the databases searched by EDR; CHMIRS, HAZNET, LUST, UST, San Diego County HMMD, and EMI. Eighty-eight other facilities were mapped within the search distances in the databases searched by EDR. In addition, due to inadequate address information, twenty facilities were cited but were unmapped. These sites are discussed in Section 11.4.

The following sections describe which databases were searched and the facilities that were identified in those databases:

## 11.1 U.S. Environmental Protection Agency (EPA) Federal Sources

*Table 2, Federal Database Search*, lists the federal databases that were searched and the corresponding search distance from the target addresses:

ACRONYM	DATABASE	SEARCH DISTANCE
NPL	National Priorities List (including proposed NPL sites)	1.625 miles
CORRACTS	Resource Conservation and Recovery Act (RCRA) Corrective Action	1.625 miles
PROPOSED NPL	Proposed National Priority List Sites	1.625 miles
CERCLIS NFRAP	CERCLIS No Further Remedial Action Planned	1.125 miles
RCRA TSD	Resource Conservation and Recovery Act Information	1.125 miles
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)	1.125 miles
TRIS	Toxic Release Inventory Database	0.625 miles
RCRA - SQG	RCRA registered small generators of hazardous waste	0.875 miles
RCRA - LQG	RCRA registered large generators of hazardous waste	0.875 miles
ERNS	Emergency Response Notification System of spills	0.625 miles
CONSENT	Superfund (CERCLA) Consent Decrees	1.625 miles
ROD	Record of Decision	1.625 miles
FINDS	Facility Index System/Facility Identification Initiative Program Summary Report	0.625 miles
HMIRS	Hazardous Materials Information Reporting System	0.625 miles
MLTS	Material Licensing Tracking System	0.625 miles
MINES	Mines Master Index File	0.875 miles
NPL Recovery	Federal Superfund Liens	0.625 miles

# TABLE 2Federal Database Search

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#### TABLE 2

#### **Federal Database Search**

ACRONYM	DATABASE	SEARCH DISTANCE
PADS	PCB Activity Database System	0.625 miles
DOD	Department of Defense Sites	1.625 miles
US BROWNFIELDS	A Listing of Brownfields Sites	1.125 miles
RAATS	RCRA Administrative Action Tracking System	0.625 miles
TSCA	Toxic Substance Control Act	0.625 miles
Delisted NPL	National Priority List Deletions	1.625 miles
UMTRA	Uranium Mill Tailings Sites	1.125 miles
FUDS	Formerly Used Defense Sites	1.625 miles
SSTS	Section 7 Tracking Systems	0.625 miles
ODI	Open Dump Inventory	1.125 miles
FTTS	Federal Insecticide, Fungicide, & Rodenticide Act/TSCA Tracking System	0.625 miles
LUCIS	Land Use Control Information System for former Navy base realignment and closure properties	1.125 miles
RADINFO	Radiation Information Database	0.625 miles
CDL	Clandestine Drug Lab Locations	0.625 miles
US INST CONTROLS	Sites with Institutional Controls	1.125 miles
US ENG CONTROLS	Sites with Engineering Controls	1.125 miles
ICIS	Integrated Compliance Information System	0.625 miles

The radius search returned listings in eight federal databases. These databases include RCRA-LQG, RCRA-SQG, ERNS, FTTS, SSTS, PADS, MLTS, and FINDS. RCRA-LQG and RCRA-SQG, or Resource Conservation and Recovery Act – Small Quantity Generator, - Large Quantity Generator, documents the inventory and disposal methods of hazardous materials used on a site. A SQG generates between100-1,000 Kg per month of hazardous waste. A LQG generates more than 1,000 Kg of hazardous waste, or more than 1 Kg of acutely of hazardous waste per month. ERNS, which stands for the Emergency Response Notification System, records and stores information on reported releases of oil and hazardous substances. FTTS, which stands for FIFRA (Federal Insecticide, Fungicide & Rodenticide Act)/TCSA (Toxic Substances Control Act) Tracking System, tracks administrative cases and pesticide enforcement actions and compliance activities. SSTS, which stands for Section 7 Tracking System, requires all registered pesticideproducing establishments to submit an annual inventory and usage report to the EPA. PADS, the PCP Activity Database, identified generators, transporters, commercial storers and/or brokers and dispatchers of PCBs who are required to notify the US EPA of such activities. FINDS, the Facility Index System, contains both facility information and "pointers" to other sources that contain more details. MLTS, the Material Licensing Tracking System, is maintained by the Nuclear Regulatory Commission (NRC) and contains a list of approximately 8,100 sites that possess or use radioactive materials and are subject to NRC licensing requirements.

5300 Campanile, which is the address for SDSU and specifically the Physics Building, is listed in the RCRA-LQG, FTTS, PADS, FINDS and MLTS databases. The Physics Building was the former location of SDSU's Department of Environmental Health and Safety, the campus-wide management entity for delivery, distribution and disposal of hazardous materials. Accordingly, listing of substances university-wide were attributed to this specific building address for management and inventory purposes. For this reason, reference within the database to the "Physics Building" does not mean all materials or are related to Physics teaching, laboratory or research activity. The Physics Building is not within the areas of focus for the project, but is rather located centrally to the areas of focus. These databases disclose inventory of chemicals used on site and disposal methods. Listings in these databases do not necessarily indicate a release of hazardous wastes or substances. Information provided for these database listings do not indicate that there was a release at this site.

Physicians Radiology, located at 6475 Alvarado Road, is located in the Alvarado Campus area of focus. This business is listed in the RCRA-SQG and FINDS federal databases. These databases disclose inventory of chemicals used on site and disposal methods. Listings in these databases do not necessarily indicate a release of hazardous wastes or substances. Information provided for these database listings do not indicate that there was a release at this site. There are no violations on record for this site as indicated in the EDR report. Therefore, the site is not expected to have impacted the environmental conditions within the areas of focus for this project.

6475 Alvarado Road is also listed in the ERNS database. Information provided in an EDR Site Report for this address states that the spilled material was PCE, although the report states that the quantity that was spilled was 0 lbs. The report listed that the sewer was flushed. Based on this information, it would appear that any environmental impacts from this event would not currently persist or affect the environmental conditions at the site today.

5613 Del Cerro Avenue, approximately <sup>1</sup>/<sub>4</sub> mile east of the Alvarado Campus area of focus, is listed in the ERNS database. An EDR Site Report provided for this listing stated that a complaint was filed about someone who was changing their oil in their driveway and then flushing "the residue onto the neighbor's driveway and into the street." This site is not expected to have impacted the environmental conditions within the areas of focus for this project.

5402 Hardy Avenue (Manhole), more than <sup>1</sup>/<sub>4</sub> mile southwest of the Student Union area of focus, is listed in the ERNS database. An EDR Site Report for this site lists that 300 gallons of raw sewage overflowed from a manhole due to a clogged pump. It also states that the sewage was

absorbed back into the ground. This site is not expected to have impacted the environmental conditions within the areas of focus for this project.

Other sites not discussed were listed in the RCRA-SQG and FINDS databases. These databases disclose inventory of chemicals used on site and disposal methods. Listings in these databases do not necessarily indicate a release of hazardous wastes or substances. Information provided for these database listings do not indicate that there was a release at these sites. Therefore, these sites are not expected to have impacted the environmental conditions within the areas of focus for this project.

# 11.2 State and Local Sources

Table 3, State Database Search and Table 4, Local Database Search, lists the state and local databases, respectively, that were searched and the corresponding search distance from the target addresses.

ACRONYM	DATABASE	SEARCH DISTANCE
CAL-SITES	Cal-EPA, Department Of Toxic Substances Control	1.625 miles
CA BOND	Bond Expenditure Plan	1.625 miles
SCH	Proposed And Existing School Sites Being Evaluated By DTSC	0.875 miles
TOXIC PITS	Toxic Pits Cleanup Facilities	1.625 miles
State Landfill	State Landfill	1.125 miles
CA WDS	Sites Issued Waste Discharge Requirements	0.625 miles
WMUDS/SWAT	Waste Management Unit Database/Solid Waste Assessment Test	1.125 miles
CORTESE	State Index Of Properties With Hazardous Waste	1.125 miles
SWRCY	Recycler Database	1.125 miles
LUST	Leaking Underground Storage Tank	1.125 miles
CA FID UST	Facility Inventory Database	0.875 miles
SLIC	Statewide Spills, Leaks, Investigations, and Cleanups Cases	1.125 miles
UST	Registered Underground Storage Tanks, Including Tanks On Indian Land And Historic USTs	0.875 miles
HIST UST	Historic Underground Storage Tanks	0.875 miles
AST	Registered Aboveground Storage Tanks	0.875 miles
SWEEPS UST	UST listing maintained by RWQCB in the 1980s	0.875 miles
CHMIRS	California Hazardous Material Incident Report System	0.625 miles
Notify 65	Proposition 65	1.625 miles

# TABLE 3State and Local Database Search

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#### TABLE 3

#### State and Local Database Search

ACRONYM	DATABASE	SEARCH DISTANCE
DEED RSTR	Department Of Health Services – Land Use And Air Assessment	1.125 miles
VCP	Brownfields Voluntary Cleanup Program	1.125 miles
CLEANERS	Dry Cleaner Facilities	0.875 miles
WIP	Well Investigation Program Case List	0.875 miles
CDL	Clandestine Drug Labs	0.625 miles
San Diego Co. HMMD	San Diego County Hazardous Material Management Division Database	0.625 miles
RESPONSE	State Response Sites	1.625 miles
HAZNET	Hazardous Waste Information System	0.625 miles
EMI	Emissions Inventory Data	0.625 miles
ENVIROSTOR	Envirostor Database	1.625 miles
INDIAN RESERV	Indian Reservations	1.625 miles
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land	1.125 miles
INDIAN UST	Underground Storage Tanks on Indian Land	0.875 miles

The radius search yielded listings in twelve state and local databases. These databases include Cortese, SWRCY, LUST, UST, HIST UST, SWEEPS UST, CHMIRS, Notify 65, San Diego Co. HMMD, HAZNET, EMI and ENVIROSTOR. SDSU (specifically the Physics Building) appeared on all twelve of the databases. Five addresses, located within the Alvarado Campus area of focus, were listed in three of the state and local databases.

5300 Campanile Drive, which is the address for SDSU and specifically the Physics Building, is listed in the LUST, Cortese, San Diego Co. HMMD, HIST UST, and SWEEPS UST state and local databases. It is also listed in the NY Manifest database. As indicated above in Section 11.1, US EPA Federal Sources, the Physics Building was the former location of SDSU's Department of Environmental Health and Safety, the campus-wide management entity for delivery, distribution and disposal of hazardous materials. Accordingly, listing of substances university-wide were attributed to this specific building address for management and inventory purposes. For this reason, reference within the database to the "Physics Building" does not mean all materials are related to Physics teaching, laboratory or research activity. The Physics Building is not within the areas of focus for the project but is rather located centrally to the areas of focus. There are three tanks listed in the LUST database for this address. The cases were closed in December 1989, February 1997, and March 1998. Information from the other database listings indicates types and quantities of wastes, violations, and storage tank information. Information from the NY Manifest database listing indicates types and quantities of waste shipped from

SDSU. Information obtained from these databases does not indicate that this site will impact the environmental conditions within the areas of focus for this project.

6361 Alvarado Court is located in the Alvarado Campus area of focus. This address is listed in the CHMIRS State database. According to the information provided in the EDR report, 3-gallons of sewage was released in May 1999 to Alvarado Creek which flows to the San Diego River and eventually outlets into the Pacific Ocean. Based on this information, it does not appear that this event would have impacted the environmental conditions within the areas of focus.

6330 Alvarado Court is located in the Alvarado Campus area of focus. This address is listed in the CHMIRS and San Diego Co. HMMD databases. The listing in the San Diego Co. HMMD is associated with San Diego Dental Group. The EDR report provides little information. The online database for San Diego County Department of Environmental Health has a record of San Diego Dental Group at this address, which is inactive. Dudek asked Mr. Lancaster during the interview if he recalled specifics related to this event. He remembered that there was an incident with housekeeping chemicals. The authorities were called and responded to the incident. This site is not expected to have an impact on the environmental conditions within the areas of focus.

6475 Alvarado Road is located in the Alvarado Campus area of focus. This address is listed in the CHMIRS, San Diego Co. HMMD, and HAZNET databases. There are multiple businesses associated with this address. Alvarado Dental Group had violations in 1998, 2001, and 2004 related to improper labeling and segregation of medical and pharmaceutical waste. Fertility Center of California had violations in 1997 and 2000 for improper storage and incomplete paperwork. The other addresses are listed in these databases due to their disposal/recycling of hazardous materials. There are no listings to indicate that this site has impacted the environmental conditions within the areas of focus.

6505 Alvarado Road is located in the Alvarado Campus area of focus. This address is listed in the San Diego Co. HMMD and HAZNET databases. There are multiple businesses associated with this address. Information provided for these database listings do not indicate that there was a release at this address. Therefore, the businesses at this address are not expected to have impacted the environmental conditions within the areas of focus for this project.

6495 Alvarado Road is located in the Alvarado Campus area of focus. This address is listed in the San Diego Co. HMMD database. Information provided in the EDR report and in the San Diego County Department of Environmental Health database does not indicate that this site has impacted the environmental conditions within the areas of focus.

The following discussion relates to sites not located on the SDSU campus, though located within the designated search area and, therefore, listed on the various state or local databases:

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5140 College Avenue is immediately west of the Student Housing area of focus (specifically, the Olmeca Residence Hall). This address is listed in the database search under UNOCAL and UNOCAL #3991. It is in the LUST, Cortese, SWEEPS UST, and San Diego Co. HMMD databases. Based on the information in the EDR report, there were four LUSTs at this site. Three of the four LUST cases were closed in July 1989, March 1995, and September 2005. One is open, and reportedly a preliminary assessment is underway. The San Diego County DEH Site Assessment and Mitigation Program (SAM) website and Regional Water Quality Control Board GeoTracker website also report the same information. Dudek spoke with the SAM division in May 2006 regarding this site (Appendix I memo). According to the SAM division, there is hydrocarbon-impacted soil on this site. This environmental condition is not posing a threat to human health because it is buried in the ground beneath the parking lot. Based on the information provided in the ERD report, SAM and GeoTracker websites, and prior conversation with the SAM division, this site is not expected to impact the environmental conditions within the areas of focus for the project.

5130 College Avenue is immediately west of the Student Housing area of focus (specifically, the Maya Residence Hall). This address is listed in the database search under Former Mobile Station 18-EHB, College Mobile Service, Former Mobile 18-EHB, and Howard Manunu. This address is listed in the HAZNET, SWEEPS, LUST, Cortese, and San Diego Co. HMMD databases. Based on the information in the EDR report, there were three LUSTs at this site. Two cases were closed in July 2000, and the third was closed in March 2002. The San Diego County DEH Site Assessment and Mitigation Program (SAM) website and Regional Water Quality Control Board GeoTracker website also report the same information. Based on the information provided in the ERD report and SAM and GeoTracker websites, this site is not expected to impact the environmental conditions within the areas of focus for the project.

5111 College Avenue is immediately west of the Student Housing area of focus (specifically Olmeca and Maya Residence Halls). This address is listed in the database search under College Smog Pros, Chevron, 98565, EVJE Bill Chevron Station, College ARCO, Edward Cramer, ARCO Smog Pros, and O'Brien Pacific Inc. It is listed in the LUST, San Diego Co. HMMD, Cortese, HIST UST, HAZNET, UST, FINDS, EMI, and SWEEPS UST databases. Based on the information in the EDR report, there were four LUSTs at this site. Two cases were closed in June 1990, another was closed in July 1991, and the fourth was closed in December 2001. The San Diego County DEH Site Assessment and Mitigation Program (SAM) website and Regional Water Quality Control Board GeoTracker website also report the same information. As discussed in Section 6, a Phase I ESA was prepared in 2003 by P & D Environmental. The report discussed this site, and advised that contaminated soil would likely be encountered during redevelopment of this site. Data reviewed by Dudek shows that groundwater flow is towards the southwest and northwest, therefore it is unlikely that this site would impact the environmental conditions at the Student Housing area of focus to the east. Nevertheless, the contractor who redevelops the

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Student Housing area of focus should be aware of the nearby contamination. A Health and Safety Plan should be prepared to manage and dispose of hydrocarbon impacted soil, if encountered during construction.

Alvarado Hospital, located at 6655 Alvarado Road, is approximately 500 feet east of the eastern edge of Alvarado Campus. Alvarado Hospital is listed in the HAZNET, LUST, CHMIRS, Cortese, San Diego Co. HMMD, EMI, and SWEEPS UST databases. Based on the information in the EDR report, there are two LUSTs affiliated with this site. One was closed in July 1987. The other is still an open case. The San Diego County DEH SAM website and RWQCB GeoTracker website also report the same information. Information provided in the ERD report states that the open LUST case involves a tank that leaked due to corrosion. The leak was discovered during tank closure in January 1998. Soil was impacted. DEH records reviewed by Dudek indicated that the extent of impacted soil and groundwater is approximately 1/5 of a mile from the eastern boundary of the Alvarado Campus area of focus. Additionally groundwater reportedly flows in a northerly direction. Therefore, this site is not expected to impact the environmental conditions within the Alvarado Campus area of focus.

There were listings in the LUST database at two additional addresses within <sup>1</sup>/<sub>2</sub> mile of the areas of focus for the project. The LUST cases at these addresses, 6301 Del Cerro Boulevard and 6398 Del Cerro Boulevard, were closed. There was a LUST listing for 6389 Del Cerro Boulevard. This listing had the same DEH case number. Therefore, this address is likely an error. Based on the information provided in the EDR report, and obtained from the SAM and GeoTracker websites, these sites are not expected to have impacted the environmental conditions within the areas of focus for the project.

There were listings in the LUST database at eight additional addresses more than ½ mile from the areas of focus for the project. Three cases, affiliated with addresses 6505 El Cajon Boulevard, 6554 El Cajon Boulevard, and 6571 El Cajon Boulevard, are open and undergoing monitoring and/or remediation. Due to their proximity to the project, these sites are not expected to impact the environmental conditions within the areas of focus for the project.

There were seven listings in the CHMIRS database. Three of those listings were discussed above. The remaining four other listings were due to sewage spills. The four sewage spill cases are summarized below in *Table 4, Sewage Spill Cases*.

Location	Amount	Date	Result
6300 Alvarado Road	4,450 gallons	September 2002	Not reported
5702 Hardy Avenue	108 gallons	February 2004	Cleaned up
5602 Dartboard Way	19,470 gallons	October 2004	Flowed to the Pacific Ocean
5859 Adobe Falls Road	3,176 gallons	September 2002	100% cleaned up

## TABLE 4Sewage Spill Cases

Based on the information provided in the EDR report, these events are not expected to have impacted the areas of focus for the project, with the exception of the Adobe Falls Road spill. This spill resulted in a citation by the Regional Water Quality Control Board. A restoration program (Supplemental Environmental Project) was recommended by the City and approved by the Regional Water Quality Control Board. The restoration effort is ongoing within the Alvarado Creek canyon adjacent to the SDSU-owned Adobe Falls parcel.

There were numerous addresses listed in the San Diego County HMMD database. The majority of the listings were for the medical offices on Alvarado Road and Alvarado Court due to their disposal of medical wastes. In some cases there were violations for improper labeling, containers not secured, and inadequate training. Other addresses were listed due to their disposal of lead/acid batteries, waste oil or petroleum products. Other sites were discussed above. Based on the information provided in the EDR report, it does not appear that these sites have impacted the environmental conditions within the areas of focus for the project, with the exception of the LUST near Zura Hall, which is located within an area of focus, but will not be impacted as part of the SDSU 2007 EIR Master Plan Revision.

## 11.3 EDR Proprietary Historical Databases

*Table 5, EDR Proprietary Historical Database Search* lists the databases that were searched and the corresponding search distance from the target addresses.

ACRONYM	DATABASE	SEARCH DISTANCE
Manufactured Gas Plants	EDR Proprietary Manufactured Gas Plants	1.625 miles
EDR Historical Auto Stations	EDR Proprietary Historic Gas Stations	0.875 miles
EDR Historical Cleaners	EDR Proprietary Historic Dry Cleaners	0.875 miles

TABLE 5EDR Proprietary Historical Database Search

Nine auto stations and seven cleaners were identified in the Historic Gas Stations and Historic Dry Cleaners databases. Four of the historic gas station listings were also found in the LUST database and discussed in Section 11.2. Historical names, the year they existed, and type of business (e.g. self serve laundry or cleaners) were provided for all of the listings (Appendix A).

Two of the seven historical cleaners were adjacent to areas of focus. The cleaner formerly located at 5924 Hardy Avenue is south of the Aztec Center (which is the Student Union Addition area of focus). Based on data from the EDR report, this was a self-serve laundry facility that was in operation between 1961 and 1970. The dry cleaner formerly located at 5185 College Avenue is northwest of Olmeca Hall (Student Housing area of focus). The College Avenue dry cleaner was reportedly in operation from 1968 to 1973. While there is no information to suggest that there is contamination, contamination at former dry cleaner sites is not unusual. Because of its proximity to the Student Housing area of focus, the contractor who redevelops the Student Housing area of focus should be aware of this nearby property of concern. A Health and Safety Plan should be prepared to manage and dispose of impacted soil, if encountered during construction.

## 11.4 Unmapped Sites

Unmapped sites are due to inadequate address information contained in the federal, state and local databases. Twenty sites were listed in the EDR report as unmapped sites. These sites were listed in the FTTS, SWEEPS UST, CLEANERS, SWL/LF, HAZNET, ERNS, San Diego Co. HMMD, and CA WDS databases. Ten of the sites were listed in the HAZNET database. This database records information from hazardous waste manifests, and is not indicative of a release of hazardous waste/material. Seven of the sites are located one mile or more from the project

site. Due to the distance from the project site, further investigation of these sites was not deemed necessary. The remaining three sites are discussed below.

Mac's Equipment and Supply, Inc. is listed at 8075 Alvarado Road. This site is on the SWEEPS UST database. This database was a listing of underground storage tanks and is no longer maintained.

C Moore & Scott Richards MD is listed at Alvarado Court. This site is on the San Diego County HMMD database. The file is listed on the DEH website as inactive. Likely this site was listed due to it's handling of medical waste.

Mark C Levine MD Inc. is listed at 10201 Reservoir Drive. This site is listed in the San Diego County HMMD database. The file is listed on the DEH website as inactive. Likely this site was listed due to it's handling of medical waste.

Based on the information reviewed by Dudek, it is unlikely that the unmapped sites have impacted the environmental conditions within the areas of focus for the project.

## 11.5 Local Sources

Dudek requested files related to the project from the San Diego County Department of Environmental Health. Files were requested for 6475, 6495, and 6505 Alvarado Road, 6361, 6330, and 6310 Alvarado Court, 6655 Alvarado Road, 5300 and 5500 Campanile Drive and 5111, 5130 and 5140 College Avenue. The DEH did not have records for 6495 Alvarado Road, 6330, 6310, and 6361 Alvarado Court.

Records were reviewed for 5300 Campanile Drive, 6475 and 6505 Alvarado Road. These records included compliance inspection reports by San Diego Co. DEH personnel, Medical Waste Management Plans, and corrective action forms. The information reviewed did not indicate a release of hazardous materials/waste that would impact the environmental conditions at the respective addresses.

Records were also reviewed for 5111, 5130 and 5140 College Avenue, 6555 Alvarado Road, and 5500 Campanile Drive. These records included reports related to leaking underground storage tanks, UST closures, and soil and groundwater testing. Information obtained from this review was discussed in Section 11.2.

## 12. EVALUATION OF POTENTIAL HAZARDS AND ENVIRONMENTAL CONCERNS

Dudek obtained information regarding the following potential sources of hazards and hazardous material releases from the interview, site reconnaissance, and the EDR report.

## Agricultural Use

Based on a review of historical aerial photographs, the areas of focus were not used for agriculture. Therefore, contaminants associated with past agricultural use would not have impacted the environmental conditions within the areas of focus.

## **Off-site sources**

Off-site sources were discussed in Section 11.2 and 11.3.

There were two gas stations on the west side of College Avenue, west of Maya and Olmeca Residence Halls, that had LUSTs. The LUSTs at the former gas stations are both considered closed by the San Diego County Department of Environmental Health, with the exception of impacted soil that remains in place at 5140 College Avenue. When this property is redeveloped the soil must be properly managed and disposed.

There is an active gas station with former LUSTs at 5111 College Avenue, which is immediately west of Maya Hall. It is unlikely that contaminated soil and groundwater at this site have impacted the environmental conditions within the Student Housing area of focus to the east. Nevertheless, Dudek recommends that the subcontractors who redevelop this area of focus maintain a health and safety plan to manage and dispose of impacted soil, if encountered during redevelopment.

A former dry cleaner was located at 5185 College Avenue. The dry cleaner was reportedly in operation from 1968 to 1973. While there is no information to suggest that there is contamination, contamination at former dry cleaner sites is not unusual. Because of its proximity to the Student Housing area of focus, the contractor who redevelops the Student Housing area of focus should be aware of this nearby property of concern. A Health and Safety Plan should be prepared to manage and dispose of impacted soil, if encountered during construction.

## **Residential Use**

Currently the Student Housing area of focus in the southeastern portion of the main campus is used for residential purposes. This area of focus will remain a residential area. C Lot, G Lot, U

Lot, and Adobe Falls are all planned for residential use according to the SDSU 2007 EIR Master Plan Revision.

## PCB Items

Several pad-mounted transformers were observed within the areas of focus. The transformers were mounted on concrete pads. Staining was observed beneath the transformers at the western edge of U Lot. The staining appeared to be de minimus.

SDSU EHS manages the transformers on the SDSU property. Any transformer containing PCBs is labeled. The transformers in U Lot do not contain PCBs.

## Chemical Storage or Use

Small quantities of chemicals were observed in the laboratories, research offices, and maintenance shop/areas at the Alvarado properties. Lists of chemicals and quantities used by the laboratories and research offices are provided in Appendix B.

There are 12 custodial storage locations within Maya and Olmeca Halls, where housekeeping chemicals are stored. In addition there is a pool storage room next to the pool near Maya Hall. During the interview, Ms. Hoban noted that there are thermostats in the residence halls that still contain mercury. Chemicals stored at the residence halls and pool room are noted in an email in Appendix B.

Chemicals will need to be properly managed and disposed of during redevelopment. It is expected that SDSU EHS will be involved in the management and disposal of chemicals located within the University areas of focus. Thus, the concern would be with the Alvarado properties, where chemicals are managed by the individual businesses. Dudek recommends that SDSU EHS survey these properties prior to demolition of the Alvarado buildings, and properly manage and dispose of any chemicals left behind.

As outlined in the May 23, 2007 letter from Terry Gee, SDSU, Director of Environmental Health and Safety to Glenna McMahon, Dudek (Appendix J), SDSU's Environmental Health and Safety Department is responsible for the management and disposal of on campus hazardous materials and wastes. According to Mr. Gee, SDSU utilizes many chemicals that are considered hazardous. The Environmental Health and Safety Department collects hazardous waste from approximately 200 satellite accumulation areas throughout campus. After the waste products are collected, they are transported to the hazardous waste building in Lot A, segregated, inventoried, packaged, documented and eventually transported offsite to an approved waste disposal facility.

## Fill Material

No evidence of the placement of fill material was observed within the areas of focus.

## Mold

Mold was not observed within the areas of focus. During the interview, SDSU personnel said that there have not been mold complaints at the university. SDSU Foundation personnel said that there have been small incidences at the Alvarado properties. Subcontractors were called in to remediate the problems.

## Permits

The university has a permit to store hazardous waste in A Lot. The university also has several permits to operate emergency generators, boilers, paint spray booths, and for applications related to activities in the carpenter shop, garage, and reprographics.

## Storage Tanks

A large above-ground storage tank was observed outside the basement of the 6505 Alvarado Road basement. Currently it is not being used. It was reportedly installed for the hot water system for the building. Due to poor construction of the hot water system, the tank was used for a short time.

Mr. Lancaster stated during the interview that there is a 5-gallon AST associated with the electrical generator for the Alvarado Complex.

A leaking underground storage tank next to Zura Hall was removed in 1996. The case was closed in 1998. Two other LUST cases were reported on SDSU property. The cases were closed in 1989 and 1998. According to the Phase I ESA for the Paseo at SDSU (P&D 2003), SDSU has closed a total of 17 USTs. At the time of the Paseo report there were two active USTs. Their locations were not noted. During the interview, SDSU reported that there were no USTs within the areas of focus. During construction of the new Housing Administration/Residential Education building north of H Lot within the Student Housing area of focus, impacted soil could be encountered. Dudek recommends that the subcontractors who are involved in the construction of this new building maintain a health and safety plan to manage and dispose of impacted soil, if encountered during redevelopment.

## Asbestos and Lead Paint

Three of the project components would involve the demolition of existing buildings and associated disposal of building material. As noted in the January 2007 Asbestos Notification

## DUDEK

# Phase I Environmental Site Assessment for the 2007 SDSU Campus Master Plan Revision

Memo from SDSU EHS, buildings within the Alvarado Campus, Student Union Addition and Student Housing (specifically Olmeca and Maya Residence Halls and Office of Housing Administration/Residential Education) components have documented areas of ACM. Asbestos is hazardous when released into the air (i.e., through building demolition or remodeling). Dudek recommends that an asbestos survey be performed by a certified asbestos consultant prior to demolition of the buildings that are part of this project. Dudek advises that SDSU perform the asbestos survey prior to soliciting bids for the demolition work so that the findings may be included in the scope of work for the demolition. The survey information will be used to define quantities, estimate abatement costs, and otherwise refine the scope of work for asbestos work.

Lead paint was first regulated in 1978 by the Code of Federal Regulations (CFR) Part 1303. The buildings within the areas of focus mentioned above are older than when building materials were regulated for lead. Based on the ages of the structures within the Student Housing, Alvarado Campus, and Student Union Addition areas of focus, a lead paint survey should be performed by a certified lead paint consultant of the buildings prior to demolition. Dudek advises that SDSU perform the lead paint survey prior to soliciting bids for the demolition work so that the findings may be included in the scope of work for the demolition. The survey information will be used to define quantities, estimate abatement costs, and otherwise refine the scope of work for lead abatement work.

## **CEQA Appendix G Significance Criteria for Hazards and Hazardous Materials**

Questions A through D of CEQA Appendix G were evaluated for this project. Questions A through D (italicized) presented below. A response to all of the questions is presented subsequent to the questions.

Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Would the project 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?

Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Would the project 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?

Dudek's investigation has revealed the potential presence of lead and asbestos in building materials, and potential impacts to subsurface materials from hydrocarbons and/or volatile organic compounds. Mitigations measures have been outlined in this report. Provided the mitigation measures are implemented, the project would not create a significant hazard to the public or the environment.

## 13. CONCLUSIONS AND RECOMMENDATIONS

Information obtained during the Phase I Environmental Site Assessment indicated that the areas of focus were developed as early as 1956.

Chemical storage within the areas of focus includes a 5-gallon gasoline AST associated with a backup generator at the Alvarado properties and small quantities of chemicals including paint, thinner, pool chemicals, and housekeeping supplies within the Student Housing, Student Union Addition and Alvarado Campus areas of focus. Dudek did not observe any evidence of a release or material threat of a release during the site reconnaissance. Therefore the AST and chemicals are not a recognized environmental condition.

There were several hydraulic reservoirs within the Alvarado Campus area of focus and at the Physical Plant south of a Student Housing area of focus (G Lot). The reservoirs are associated with elevators at the Alvarado Campus area of focus and waste compactors near the Student Housing area of focus (G Lot). Dudek did not observe any evidence of a release or material threat of a release during the site reconnaissance. Therefore the hydraulic reservoirs are not a recognized environmental condition.

A leaking underground storage tank next to Zura Hall was removed in 1996. The case was closed in 1998. During construction of the new Housing Administration/Residential Education building north of H Lot within the Student Housing area of focus, impacted soil could be encountered. Dudek recommends that the subcontractors who are involved in the construction of this new building maintain a health and safety plan to manage and dispose of impacted soil, if encountered during redevelopment.

There is an active gas station with former LUSTs at 5111 College Avenue, which is immediately west of Maya Hall. It is unlikely that contaminated soil and groundwater at this site have impacted the environmental conditions within the Student Housing area of focus to the east. Nevertheless, Dudek recommends that the subcontractors who redevelop this area of focus maintain a health and safety plan to manage and dispose of impacted soil, if encountered during redevelopment.

A former dry cleaner was located at 5185 College Avenue. Because of its proximity to the Student Housing area of focus, the contractor who redevelops the Student Housing area of focus should be aware of this nearby property of concern. A Health and Safety Plan should be prepared to manage and dispose of impacted soil, if encountered during construction.

Three of the project components involve demolition of existing buildings and associated disposal of building material. As noted in the January 2007 Asbestos Notification Memo from SDSU EHS, buildings within the Alvarado Campus, Student Union Addition and Student Housing (specifically Olmeca and Maya Residence Halls and the Housing Administration/Residential Education building) areas of focus have documented areas of ACM. Dudek recommends that an asbestos survey be performed by a certified asbestos consultant prior to demolition of the buildings that are part of this project. Dudek advises that SDSU perform the asbestos survey prior to soliciting bids for the demolition work so that the findings may be included in the demolition bid specification. The survey information will be used to define quantities, estimate abatement costs, and otherwise refine the scope of work for asbestos work.

Based on the ages of the structures within the Student Housing, Alvarado Campus, and Student Union Addition areas of focus, a lead paint survey should be performed by certified lead paint consultant of the buildings prior to demolition. Dudek advises that SDSU perform the lead paint survey prior to soliciting bids for the demolition work so that the findings may be included in the scope of work for the demolition. The survey information will be used to define quantities, estimate abatement costs, and otherwise refine the scope of work for lead abatement work.

Dudek has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of the Property. This assessment has revealed evidence of recognized environmental conditions within areas of focus, including the potential presence of lead and asbestos, and potential impacts to subsurface materials from hydrocarbons and/or volatile organic compounds. While Dudek does not recommends further environmental investigation within the areas of focus, specific measures have been outlined to mitigate for these concerns.

## 14. LIMITATIONS

The findings and conclusions presented in this report are professional opinions based solely upon the indicated data described in this report, visual observations of the site and vicinity and our interpretation of the available historical information and documents reviewed. Dudek makes no warranty as to the accuracy of statements made by others or the accuracy of information included in documentation reviewed in connection with this study. It should be recognized that this study was not intended to be a definitive investigation of potential contamination at the site and that the recommendations do not necessarily include all conditions that may be present. Because the scope of the investigation was limited, it is possible that currently unrecognized conditions or contamination might exist at the site.

No warranties or guarantees or representations, expressed or implied, are made by Dudek, except that this report has been prepared in accordance with current generally accepted practices and standards consistent with the level of care and skill exercised under similar circumstances by other professionals performing the same or similar services. The conclusions are intended exclusively for the purpose outlined herein and may not be suitable to satisfy the needs of other users. Thus, any use or reuse of this document is at the sole risk of said user.

# **APPENDIX A**

Environmental Data Resources, Inc. Report



## The EDR Radius Map with GeoCheck<sup>®</sup>

San Diego State University 5500 Campanile Drive San Diego, CA 92182

Inquiry Number: 1863451.2s

February 26, 2007

## The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

## Nationwide Customer Service

 Telephone:
 1-800-352-0050

 Fax:
 1-800-231-6802

 Internet:
 www.edrnet.com

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Physical Setting Source Addendum	A-1
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*Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

5500 CAMPANILE DRIVE SAN DIEGO, CA 92182

#### COORDINATES

Latitude (North):	32.777900 - 32° 46' 40.4"
Longitude (West):	117.068800 - 117° 4' 7.7"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	493556.8
UTM Y (Meters):	3626477.0
Elevation:	328 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	32117-G1 LA MESA, CA
Most Recent Revision:	1994

#### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
5500 CAMPANILE DR. 5500 CAMPANILE DR. SAN DIEGO, CA 92182	CHMIRS	N/A
SAN DIEGO STATE UNIVERSITY 5500 CAMPANILE DR SAN DIEGO, CA 92182	HAZNET LUST Facility Status: Case Closed Facility Status: Case Closed	N/A
	UST San Diego Co. HMMD EMI	

#### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

#### FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL RECOVERY	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information
	. System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
CORRACTS	Corrective Action Report
RCRA-TSDF	Resource Conservation and Recovery Act Information
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	. Sites with Institutional Controls
	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	Section 7 Tracking Systems
	Integrated Compliance Information System
US CDL	Clandestine Drug Labs
LUCIS	Land Use Control Information System
RADINFO	Radiation Information Database
MINES	Mines Master Index File
RAATS	RCRA Administrative Action Tracking System
	- · ·

#### STATE AND LOCAL RECORDS

HIST Cal-Sites CA BOND EXP. PLAN SCH	- Historical Calsites Database . Bond Expenditure Plan . School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	. Solid Waste Information System
CA WDS	Waste Discharge System
WMUDS/SWAT	. Waste Management Unit Database
CA FID UST	. Facility Inventory Database
SLIC	Statewide SLIC Cases
	Aboveground Petroleum Storage Tank Facilities
DEED	Deed Restriction Listing
VCP	Voluntary Cleanup Program Properties
CLEANERS	Cleaner Facilities
WIP	. Well Investigation Program Case List
CDL	Clandestine Drug Labs

RESPONSE...... State Response Sites

#### TRIBAL RECORDS

INDIAN RESERV	. Indian Reservations
	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

#### EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

#### FEDERAL RECORDS

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators 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 offsite 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 RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-LQG site within approximately 0.875 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN DIEGO STATE UNIVERSITY	5300 CAMPANILE DRPHYSIC	1/4 - 1/2 SSW	/ E54	117

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators 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 offsite 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 RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 8 RCRA-SQG sites within approximately 0.875 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PHYSICIANS RADIOLOGY X RAY MEDICAL GRP INC CHEVRON - DEL CERRO BLVD SHELL OIL CO ALVARADO HOSPITAL MEDICAL CENT PHYSICIANS RADIOLOGY PHYSICIANS RADIOLOGY	6475 ALVARADO RD STE 1 6386 ALVARADO CT NO 121 6301 DEL CERRO BOULEVAR 6398 DEL CERRO 6655 ALVARADO ROAD 6699 ALVARADO RD STE 2 5555 RESERVOIR DR STE	0 - 1/8 E 1/4 - 1/2E 1/2 - 1 NE 1/2 - 1 E 1/2 - 1 E 1/2 - 1 E 1/2 - 1 E	6 D37 I118 O140 P143 Q145 Q146	42 91 236 259 283 285 287
ALVARADO ORTHOPEDIC MEDICAL GR	5555 RESERVOIR DR STE 1	1/2-1 E	Q147	289

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 12/31/2005 has revealed that there are 3 ERNS sites within approximately 0.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
5613 DEL CERRO AVENUE	5613 DEL CERRO AVENUE	1/2 - 1 ENE	90	194
6475 ALVARADO	6475 ALVARADO	1/2 - 1 E	H101	210
5402 HARDY AVE(MANHOLE)	5402 HARDY AVE(MANHOLE)	1/2 - 1 SW	K127	247

FTTS: 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) over the previous five years. To maintain currency, EDR contacts the Agency on a quarterly basis.

A review of the FTTS list, as provided by EDR, and dated 10/19/2006 has revealed that there are 3 FTTS sites within approximately 0.625 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
CSU SAN DIEGO (RECORDS)	5300 CAMPANELE DR (PHYS	0 - 1/8	A3	41
CSU SAN DIEGO (ELEC EQUIP)	5300 CAMPANALE DR (PHYS	0 - 1/8	A4	41
CSU SAN DIEGO (ELEC EQUIP)	5300 CAMPANELE DR (PHYS	0 - 1/8	A5	42

PADS: The PCB Activity Database identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the United States Environmental Protection Agency of such activities. The source of this database is the U.S. EPA.

A review of the PADS list, as provided by EDR, and dated 10/17/2006 has revealed that there is 1 PADS site within approximately 0.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN DIEGO STATE UNIVERSITY	5300 CAMPANILE DRPHYSIC	1/4 - 1/2 SSV	/ E54	117

MLTS: The Material Licensing Tracking System is maintained by the Nuclear Regulatory Commission and contains a list fo approximately 8,100 sites which possess or use radioactive materials and are subject to NRC licensing requirements.

A review of the MLTS list, as provided by EDR, and dated 10/19/2006 has revealed that there is 1 MLTS site within approximately 0.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN DIEGO STATE UNIVERSITY	5300 CAMPANILE DRPHYSIC	1/4 - 1/2 SSN	/ E54	117

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 10/11/2006 has revealed that there are 6 FINDS sites within approximately 0.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PHYSICIANS RADIOLOGY	6475 ALVARADO RD STE 1	0-1/8 E	6	42
X RAY MEDICAL GRP INC SAN DIEGO STATE UNIVERSITY	6386 ALVARADO CT NO 121 5300 CAMPANILE DRPHYSIC	1/4 - 1/2E 1/4 - 1/2SSW	D37 E54	91 117
HEARST ELEMENTARY	6230 DEL CERRO BLVD.	1/4 - 1/2NE	57	139
ARCO SMOG PROS CHEVRON - DEL CERRO BLVD	<i>5111 COLLEGE AV 6301 DEL CERRO BOULEVAR</i>	1/4 - 1/2 S 1/2 - 1 NE	F83  118	187 236

#### STATE AND LOCAL RECORDS

**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, and dated 04/01/2001 has revealed that there are 14

Cortese sites within approximately 1.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN DIEGO STATE UNIVERSITY	5300 CAMPANILE DRPHYSIC	1/4 - 1/2SSW	E54	117
UNOCAL #3991	5140 COLLEGE AVE	1/4 - 1/2S	F61	141
COLLEGE MOBIL SERVICE	5130 COLLEGE AV	1/4 - 1/2S	F70	158
CHEVRON	5111 COLLEGE AVE	1/4 - 1/2S	F77	178
EDWARD CRAMER	5111 COLLEGE AVE	1/4 - 1/2S	F81	186
OBRIEN PACIFIC INC	5111 COLLEGE AVE	1/4 - 1/2S	F84	189
ALVARADO HOSPITAL	6655 ALVARADO RD	1/2 - 1 E	P142	265
FAIRLANE CLEANERS	6505 EL CAHON BLVD	1/2 - 1 SE	149	290
ITNS RECYCLING	6554 EL CAJON BLVD	1/2 - 1 SE	R150	299
CITY OF S.D. FIRE STATION #31	6002 CAMINO RICO	1-2 N	S153	308
THRIFTY SERVICE STATION #	6301 EL CAJON	1-2 SSE	T158	316
ARCO	6301 EL CAJON BLVD	1-2 SSE	T159	318
PEP BOYS	6714 EL CAJON BLVD	1-2 SE	V163	331
Lower Elevation	Address	Dist / Dir	Map ID	Page
CHEVRON SERVICE STATION	4525 WARING RD	1-2 WNN	/ U160	321

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 01/08/2007 has revealed that there are 2 SWRCY sites within approximately 1.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CAN DEPOT RECYCLING SERVICES	6386 DEL CERRO BLVD	1/2 - 1 ENE	O137	253
RALPHS GROCERY CO #220	6670 MONTEZUMA RD	<b>1 - 2 SE</b>	<b>154</b>	<b>309</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 01/09/2007 has revealed that there are 27 LUST sites within approximately 1.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN DIEGO STATE UNIVERSITY UNOCAL #3991 UNOCAL Facility Status: Case Closed Facility Status: Case Closed	5300 CAMPANILE DRPHYSIC 5140 COLLEGE AVE 5140 COLLEGE AV	1/4 - 1/2SSW 1/4 - 1/2S 1/4 - 1/2S 1/4 - 1/2S	E54 F61 F66	117 141 146
FORMER MOBIL STATION 18-EHB COLLEGE MOBIL SERVICE Facility Status: Case Closed Facility Status: Case Closed	5130 COLLEGE AVE 5130 COLLEGE AV	1/4 - 1/2S <b>1/4 - 1/2S</b>	F69 <b>F70</b>	157 <b>158</b>
FORMER MOBIL 18-EHB COLLEGE SMOG PROS Facility Status: Case Closed Facility Status: Case Closed	5130 COLLEGE AVE <i>5111 COLLEGE AV</i>	1/4 - 1/2S <b>1/4 - 1/2S</b>	F71 <b>F76</b>	164 <b>169</b>
CHEVRON EDWARD CRAMER	5111 COLLEGE AVE 5111 COLLEGE AVE	1/4 - 1/2S 1/4 - 1/2S	F77 F81	178 186

Equal/Higher Elevation	Address	Dist / Di	ir	Map ID	Page
OBRIEN PACIFIC INC DONINA 3-DBA DEL CERRO CHEVRON Facility Status: Case Closed	5111 COLLEGE AVE 6301 DEL CERRO BL	<b>1/4 - 1/2</b> 1/2 - 1	-	<b>F84</b> 1120	<b>189</b> 238
SHELL SERVICE STATION SHELL OIL CO Facility Status: Case Closed	6389 DEL CERRO BLVD 6398 DEL CERRO	1/2 - 1 <b>1/2 - 1</b>		O135 <b>O140</b>	252 <b>259</b>
ALVARADO HOSPITAL Facility Status: Preliminary site assessment un Facility Status: Case Closed	6655 ALVARADO RD derway	1/2 - 1	E	P142	265
FAIRLANE CLEANERS Facility Status: Remediation Plan Facility Status: Case Closed	6505 EL CAHON BLVD	1/2 - 1	SE	149	290
ITNS RECYCLING Facility Status: Remediation Plan	6554 EL CAJON BLVD	1/2 - 1	SE	R150	299
7-ELEVEN FOOD STORE #20174 Facility Status: Case Closed	6571 EL CAJON BL	1 - 2	SE	R151	301
SDCTY-FIRE STATION #31 Facility Status: Case Closed	6002 CAMINO RICO	1 - 2	N	S152	303
CITY OF S.D. FIRE STATION #31 AZTEC CLEANER, COLLEGE CENTER PRESTIGE STATION INC #5216 Facility Status: Case Closed Facility Status: Case Closed	6002 CAMINO RICO 6319 EL CAJON BL 6301 EL CAJON BL	1 - 2	N SSE SSE	<b>S153</b> T155 T156	<b>308</b> 311 312
THRIFTY SERVICE STATION #411 <b>ARCO</b> <b>PEP BOYS</b> THE PEP BOYS #647 Facility Status: Preliminary site assessment un Facility Status: Case Closed	6301 EL CAJON BLVD 6301 EL CAJON BLVD 6714 EL CAJON BLVD 6714 EL CAJON BL derway	1 - 2 1 - 2	SSE <b>SSE</b> SE SE	T157 <b>T159</b> <b>V163</b> V164	315 <b>318</b> <b>331</b> 332
Lower Elevation	Address	Dist / Di	ir	Map ID	Page
CHEVRON SERVICE STATION CHEVRON STATION 9 1487 Facility Status: Case Closed Facility Status: Case Closed	4525 WARING RD 4525 WARING RD	1 - 2 1 - 2		/ U160 / U161	321 326

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 01/09/2007 has revealed that there are 4 UST sites within approximately 0.875 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
COLLEGE SMOG PROS	5111 COLLEGE AVE	1/4 - 1/2S	F82	187
CHEVRON - DEL CERRO BLVD	6301 DEL CERRO BOULEVAR	1/2 - 1 NE	1118	236
SAN DIEGO REHABILITATION INST	6645 ALVARADO RD	1/2 - 1 E	P141	261
ALVARADO HOSPITAL MEDICAL CENT	6655 ALVARADO ROAD	1/2 - 1 E	P143	283

#### HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 7 HIST UST sites within approximately 0.875 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN DIEGO STATE UNIVERSITY	5300 CAMPANILE DRPHYSIC	1/4 - 1/2 SSW	E54	117
UNION OIL SERVICE STATION #399	5140 COLLEGE AVE	1/4 - 1/2S	F63	144
STATION #3991	5140 COLLEGE AVE	1/4 - 1/25	F64	145
HOWARD MANUNU	5130 COLLEGE AVE	1/4 - 1/2S	F73	167
98565	5111 COLLEGE AVE	1/4 - 1/2S	F78	179
97171	6301 DEL CERRO	1/2 - 1 NE	1104	215
MERWIN HOXSEY	6398 DEL CERRO BLVD	1/2 - 1 ENE	0138	254

SWEEPS: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 8 SWEEPS UST sites within approximately 0.875 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN DIEGO STATE UNIVERSITY	5300 CAMPANILE DRPHYSIC	1/4 - 1/2 SSW	E54	117
UNOCAL #3991	5140 COLLEGE AVE	1/4 - 1/2S	F61	141
COLLEGE MOBIL SERVICE	5130 COLLEGE AVE	1/4 - 1/2 S	F68	154
OBRIEN PACIFIC INC	5111 COLLEGE AVE	1/4 - 1/2 S	F84	189
DEL CERRO SERVICE INC	6301 DEL CERRO BLVD	1/2 - 1 NE	1116	230
MERWIN HOXSEY	6398 DEL CERRO BLVD	1/2 - 1 ENE	0138	254
SAN DIEGO REHABILITATION INST	6645 ALVARADO RD	1/2 - 1 E	P141	261
ALVARADO HOSPITAL	6655 ALVARADO RD	1/2 - 1 E	P142	265

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 12/31/2004 has revealed that there are 7 CHMIRS sites within approximately 0.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
Not reported Not reported Not reported Date Completed: 09-FEB-90	6300 ALVERADO ROAD 6361 ALVARADO COURT - S 6330 ALVARADO CT.	1/4 - 1/2ENE 1/4 - 1/2E 1/4 - 1/2E 1/4 - 1/2E	8 D12 D15	44 47 50
Not reported Not reported Date Completed: 08-OCT-91	5702 HARDY AVE 6475 ALVARADO ROAD	1/4 - 1/2SSW 1/2 - 1 E	E59 H100	139 209
Not reported	5602 DARTBOARD WAY	1/2 - 1 E	113	227
Lower Elevation	Address	Dist / Dir	Map ID	Page
Not reported	5859 ADOBE FALLS RD.	1/4 - 1/2NW	55	136

**NOTIFY 65:** Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 18 Notify 65 sites within approximately 1.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
Not reported	5650 HARDY ST.	1/4 - 1/2SSW	E58	139
Not reported	5089 COLLEGE AVE	1/2 - 1 S	G105	216
MANHOLE	5402 HARDY WAY	1/2 - 1 SW	K126	247
Not reported	5075 CAMPANILE DRIVE	1/2 - 1 SSW	N128	248
Not reported	4828 ART ST	1/2 - 1 SSE	148	290
Not reported	4775 SEMINOLE DR.	1-2 SSE	165	335
Not reported	6150 CAMINITO SACATE	1-2 NNE	168	336
Not reported	5345 COLLIER AVENUE	1-2 SW	169	336
Not reported	4794 WINONA	1-2 SW	W171	342
Not reported	4794 WINONA AVE	1-2 SW	W172	342
Not reported	4613 CONTOUR BLVD.	1-2 SW	173	342
Not reported	6589 BLUEFIELD PLACE	1-2 NNE	174	342
Not reported	56TH ST / MEADE AVE	1-2 SSW	175	343
Not reported	4490 ALAMO WAY	1-2 SSE	176	343
4500 BLK COLLWOOD BLVD.		1-2 SSW	' 177	343
MADISON AVE & ALTADENA AVE	IN ALLEY	1-2 SW	178	343
PRIVATE CITIZEN/RESIDENT	4272 COLLEGE AVE	1-2 S	179	344
Lower Elevation	Address	Dist / Dir	Map ID	Page
5017 WARING ROAD TO CANYON	WEST	1-2 NW	167	336

Hazardous Materials Management Division Database: The Hazardous Materials Management Division Database comes from the Management Division.

A review of the San Diego Co. HMMD list, as provided by EDR, and dated 05/16/2005 has revealed that there are 54 San Diego Co. HMMD sites within approximately 0.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SAN DIEGO DENTAL GROUP	6330 ALVARADO CT	1/4 - 1/2E	D16	52
ALLERGY ASSOCIATES MEDICAL GRP	6386 ALVARADO CT	1/4 - 1/2E	D17	53
ERIC WETSMAN D O	6386 ALVARADO CT	1/4 - 1/2E	D18	55
ALVARADO BREAST CENTER	6386 ALVARADO CT	1/4 - 1/2E	D19	56
SO CA CARDIOLOGY MED GROUP	6386 ALVARADO CT	1/4 - 1/2E	D20	58
MICHAEL J. HALLS, M.D.	6386 ALVARADO CT	1/4 - 1/2E	D21	60
OPEN AIR MRI	6386 ALVARADO CT	1/4 - 1/2E	D22	62
SMITHKLINE BEECHAM CLINICAL	6386 ALVARADO CT	1/4 - 1/2E	D23	64
DIABETES AND ENDOCRINE	6386 ALVARADO CT	1/4 - 1/2E	D24	66
LAB CORP	6386 ALVARADO CT	1/4 - 1/2E	D25	67
ALVARADO MEDICAL GROUP INC	6386 ALVARADO CT	1/4 - 1/2E	D26	70
WILLIAM KOLTUN MD AMC	6386 ALVARADO CT	1/4 - 1/2E	D27	73
H MICHAEL ROARK MD	6386 ALVARADO CT	1/4 - 1/2E	D28	74
WILLIAM L WILSON MD	6386 ALVARADO CT	1/4 - 1/2E	D29	76
BERNARD MICHLIN MD	6386 ALVARADO CT	1/4 - 1/2E	D30	77
NICHOLAS GADLER, DDS	6386 ALVARADO CT	1/4 - 1/2E	D31	79
ROSS MEDICAL GROUP INC	6386 ALVARADO CT	1/4 - 1/2E	D32	82
DIABETES & ENDOCRINE	6386 ALVARADO CT	1/4 - 1/2E	D33	83
X-RAY MEDICAL GROUP INC	6386 ALVARADO CT	1/4 - 1/2 E	D34	86

#### **Equal/Higher Elevation**

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
UNILAB CORPORATION	6386 ALVARADO CT	1/4 - 1/2E	D35	88
ELAINE GERTSER, M.D.	6367 ALVARADO CT	1/4 - 1/2E	D40	93
DAVID OWENS MD INC	6367 ALVARADO CT	1/4 - 1/2E	D41	98
DANIEL J. MARNELL, M.D, A.P.C.	6367 ALVARADO CT	1/4 - 1/2E	D42	99
DR. VU & DR. HO MEDICAL OFFICE	6367 ALVARADO CT	1/4 - 1/2E	D43	101
LAB CORP	6367 ALVARADO CT	1/4 - 1/2E	D44	103
JOSEPH G. BAJOREK, MD	6367 ALVARADO CT	1/4 - 1/2 E	D45	105
LS RICE	6367 ALVARADO CT	1/4 - 1/2 E	D46	106
QUEST DIAGNOSTICS	6367 ALVARADO CT	1/4 - 1/2E	D47	108
BERNARD MICHLIN	6367 ALVARADO CT	1/4 - 1/2 E	D48	110
VERIZON WIRELESS- DEL CERRO	5300 CAMPANILE DR	1/4 - 1/2SSW	E51	113
AT&T WIRELESS SERVICES	5300 CAMPANILE DR	1/4 - 1/2SSW	E52	114
SAN DIEGO STATE UNIVERSITY	5300 CAMPANILE DRPHYSIC	1/4 - 1/2 SSW	E54	117
UNOCAL	5140 COLLEGE AV	1/4 - 1/2 S	F66	146
COLLEGE MOBIL SERVICE	5130 COLLEGE AV	1/4 - 1/2 S	F70	158
KINKO'S THE COPY CENTER	5131 COLLEGE AV	1/4 - 1/2S	F72	165
COLLEGE SMOG PROS	5111 COLLEGE AV	1/4 - 1/2S	F76	169
COLLEGE ARCO	5111 COLLEGE AV	1/4 - 1/2S	F80	181
SDSU, ZURA HALL	6125 MONTEZUMA RD	1/4 - 1/2S	89	193
ALVARADO DENTAL GROUP	6475 ALVARADO RD	1/2 <b>-1</b> E	H92	196
FERTILITY CENTER OF CALIFORNIA	6475 ALVARADO RD	1/2-1 E	H93	198
WILLIAM M SEAL DDS MSD	6475 ALVARADO RD	1/2 - 1 E	H94	200
ROBERT L SALERNO MD	6475 ALVARADO RD	1/2 - 1 E	H95	202
RICHARD A SANDLER MD INC	6475 ALVARADO RD	1/2 - 1 E	H96	203
JOEL M. SNYDER, MD	6475 ALVARADO RD	1/2 - 1 E	H97	205
CAROLLE JEAN-MURAT M D	6475 ALVARADO RD	1/2 - 1 E	H98	207
ALVARADO BREAST CENTER	6475 ALVARADO RD	1/2 - 1 E	H102	210
PSYCHIATRIC CTRS OF S D #01	6475 ALVARADO RD	1/2 - 1 E	H103	213
REPRODUCTIVE MEDICINE GROUP	6495 ALVARADO RD	1/2 - 1 E	H108	217
	6505 ALVARADO RD	1/2 - 1 E	H110	219
ALVARADO PRACTICE CENTER	6505 ALVARADO RD	1/2 - 1 E	H111	221
ALVARADO PAIN & REHABILITATION	6505 ALVARADO RD	1/2 - 1 E	H112	222
DONINA 3-DBA DEL CERRO CHEVRON	6301 DEL CERRO BLVD	1/2 - 1 NE	1117	233
ALVARADO HOSP PSYCHIATRIC ADOL	6535 ALVARADO RD	1/2 - 1 E	L124	242
ALVARADO CONV & REHAB HOSPITAL	6599 ALVARADO RD	1/2 - 1 E	L129	248

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, and dated 12/31/2005 has revealed that there are 33 HAZNET sites within approximately 0.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PHYSICIANS RADIOLOGY	6475 ALVARADO RD STE 1	0-1/8 E	6	42
CITY OF SAN DIEGO	5673 MILL PEAK RD	1/4 - 1/2 NNW	B7	44
ALVARADO CHIROPRACTIC GROUP	6386 ALVARADO COURT STE	1/4 - 1/2E	D13	49
THOMAS F SCOTT DDS MS	6386 ALVARADO CT STE 11	1/4 - 1/2E	D14	49
X-RAY MEDICAL GROUP INC	6386 ALVARADO CT	1/4 - 1/2 E	D34	86
ALVARADO EAR NOSE & THROAT ASS	6386 ALVARADO CT #201	1/4 - 1/2E	D36	90
ALVARADO X-RAY MEDICAL GROUP	6386 ALVARADO CT NO 121	1/4 - 1/2E	D38	91

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ALVARADO COURT ASSOCIATES	6367 ALVARADO COURT	1/4 - 1/2E	D39	92
SAN DIEGO STATE UNIVERSITY FOU	6363 ALVARADO CT	1/4 - 1/2E	D49	112
METROPOLITAN TRANSIT DIST/SAN	5840 HARDY AVE	1/4 - 1/2SSW	C50	112
SAN DIEGO STATE UNIVERSITY EHS	5500 CAMPANILE DR-PHYSI	1/4 - 1/2SSW	E56	137
ARCO PRODUCTS COMPANY	5140 COLLEGE AVE	1/4 - 1/2S	F62	143
BAKKEN S UNOCCAL 76	5140 COLLEGE AVE	1/4 - 1/2S	F65	146
KINKO'S(PHOTO LAB)	5131 COLLEGE AVE	1/4 - 1/2S	F67	153
COLLEGE MOBIL SERVICE	5130 COLLEGE AVE	1/4 - 1/2 S	F68	154
ALBEND COLLEGE APARTMENTS	5485 55TH ST	1/4 - 1/2W	74	168
SDSU FOUNDATION	5524 HARDY AVE	1/4 - 1/2SW	75	169
EDWARD CRAMER	5111 COLLEGE AVE	1/4 - 1/2 S	F81	186
COLLEGE VIEW APARTMENTS	5420 55TH ST	1/4 - 1/2WSW		192
ALVARADO DENTAL GROUP	6475 ALVARADO RD, STE 2	1/2-1 E	H91	195
SAN DIEGO STATE UNIVERSITY FOU	6475 ALVARADO RD	1/2-1 E	H99	208
ALPHA CHI OMEGA HOUSE CORP	5816 MONTEZUMA RD	1/2 - 1 SSW		219
ALVARADO PAIN & REHABILITATION	6505 ALVARADO RD	1/2-1 E	H112	222
PREFERRED DENTAL	6505 ALVARADO RD STE 20	1/2-1 E	114	228
CHEVRON PRODUCTS SS#_97171	6301 DEL CERRO BLVD	1/2 - 1 NE	1115	229
DEL CERRO SERVICE INC	6301 DEL CERRO BLVD	1/2 - 1 NE	<i>l</i> 116	230
CHEVRON - DEL CERRO BLVD	6301 DEL CERRO BOULEVAR	1/2 - 1 NE	1118	236
1X CHEVRON STN #7171 (DEL CERR	6301 DEL CERRO BLVD	1/2 - 1 NE	1122	241
TAYLOR BALL INC	5255 55TH ST	1/2 - 1 SW	K123	241
WELLS FARGO BANK	6321 DEL CERRO BLVD	1/2 - 1 NE	M131	250
HEARST ELEMENTARY SCHOOL	6320 DEL CELRRO BLVD	1/2 - 1 NE	M132	250
CATHOLIC DIOCESE OF SAN DIEGO	5780 MARY LANE DR	1/2 - 1 SSW	N133	251
Lower Elevation	Address	Dist / Dir	Map ID	Page
CITY SAN DIEGO/ENVIRONMENTAL S	5673 MILLS PEAK RD	1/4 - 1/2NNW	B9	46

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 12/31/2004 has revealed that there are 3 EMI sites within approximately 0.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SD STATE UNIVERSITY	5300 CAMPANILE DR.	1/4 - 1/2SSW	E53	116
<i>ARCO SMOG PROS</i>	<b>5111 COLLEGE AV</b>	<b>1/4 - 1/2S</b>	<i>F83</i>	<b>187</b>
CHEVRON DEL CERRO BLVD	6301 DEL CERRO BL	1/2 - 1 NE	I121	239

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 11/28/2006 has revealed that there are

3 ENVIROSTOR sites within approximately 1.625 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
68TH STREET SQUARE PROPERTY Facility Status: Refer: 1248 Local Agency	6784 EL CAJON BLVD.	1-2 ESE	166	335
<b>PRESTIGIOUS AUTOMOTIVE</b> Facility Status: Refer: 1248 Local Agency	5301 LAKE MURRAY BLVD	1-2 E	170	337
Lower Elevation	Address	Dist / Dir	Map ID	Page
FORMER CHEVRON STATION Facility Status: Refer: 1248 Local Agency	4525 WARING RD.	1-2 WN	V U162	330

#### EDR PROPRIETARY RECORDS

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 9 EDR Historical Auto Stations sites within approximately 0.875 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BAKKEN S UNION SERVICE	5140 COLLEGE AVE	1/4 - 1/25	 F60	141
EVJE BILL CHEVRON STATION	5111 COLLEGE AVE	1/4 - 1/2S	F79	181
COLLEGE MOBIL SERVICE	5104 COLLEGE AVE	1/4 - 1/2 S	G86	192
KELLER S BOB COLLEGE SERVICE	5104 COLLEGE WY	1/4 - 1/2S	G87	192
EVJE BILL CHEVRON STATION	5105 COLLEGE AVE	1/4 - 1/2 S	G88	193
DEL CERRO CHEVRON SERVICE	6301 DEL CERRO BLVD	1/2 - 1 NE	1119	237
BILL S DEL CERRO TEXACO SERVIC	6302 DEL CERRO BLVD	1/2 - 1 NE	M125	247
HOXSEY S DEL CERRO SHELL SERVI	6398 DEL CERRO BLVD	1/2 - 1 ENE	0139	259
PHILLIPS SIXTY SIX GAS STATION	6665 ALVARADO RD	1/2-1 E	P144	285

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 7 EDR Historical Cleaners sites within approximately 0.875 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BELL HOP ONE HOUR CLEANERS	5185 COLLEGE AVE	1/4 - 1/2S	J106	47
COLLEGE LAUNDRY	5924 HARDY AVE	1/4 - 1/2SSW		47
ECON O-WASH LAUNDRY	5850 MONTEZUMA RD	1/2 - 1 SSW		216
CAMPUS CLEANERS	5848 MONTEZUMA RD	1/2 - 1 SSW		217
BALBOA HOUSE CLEANERS	5041 COLLEGE AVE	1/2 - 1 S		250
DLITE CLEANERS & LAUNDRY	6362 DEL CERRO BLVD	1/2 - 1 S		252

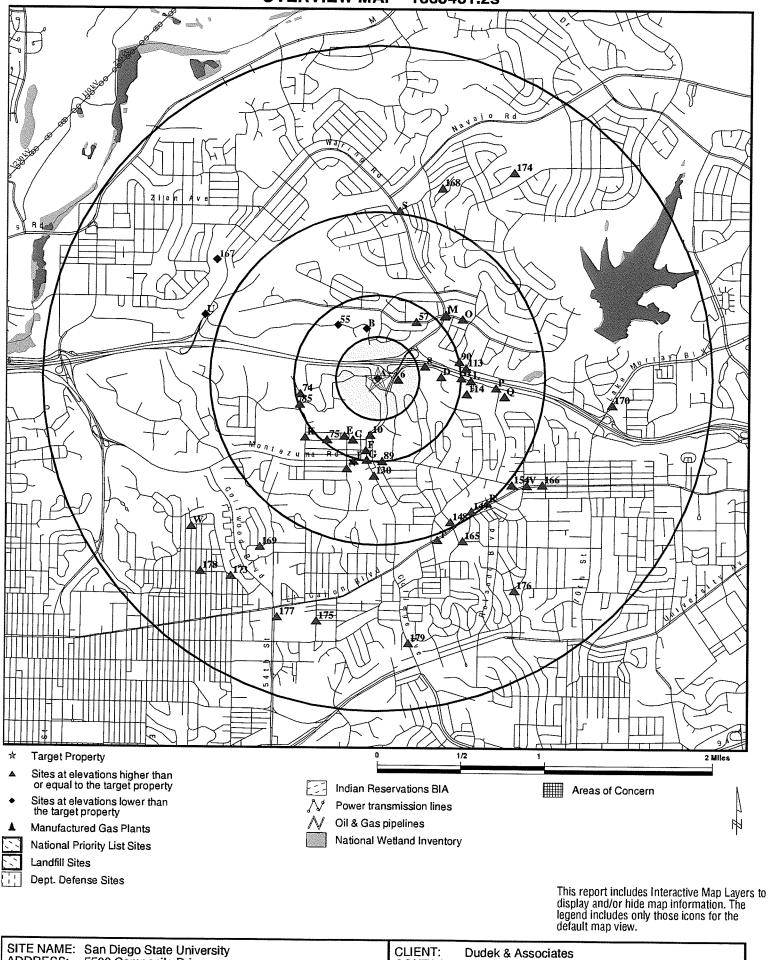
Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HIGHLANDERS LAUNDRY	6378 DEL CERRO BLVD	1/2 - 1 ENE	O136	253

Due to poor or inadequate address information, the following sites were not mapped:

**79 CENTS MARKET** MAC'S EQUIPMENT AND SUPPLY INC **CLEANERS CLUB** MISSION VALLEY DISPOSAL AREA SAN DIEGO UNIFIED SCHOOL DISTRICT **KPBS** CALIFORNIA-DIVISION OF STATE ARCHI KUSI TV MCKINNON BROADCASTING **CERRA VISTA APARTMENTS** CITY OF SAN DIEGO - ENVIRONMENTAL BLAKE CONSTRUCTION INC TAYLOR BALL INC COUNTY OF SAN DIEGO PUBLIC WORKS VILLA MADRID CONDOMINIUM NORTHBOUND I-15 JUST S OF HWY 76 O SAN DIEGO PORTED AT PIER 2 SAN DIEGO GAS & ELECTRIC C MOORE & SCOTT RICHARDS MD MARK C LEVINE MD INC HAZARD CTR DR EXT CONST GWE

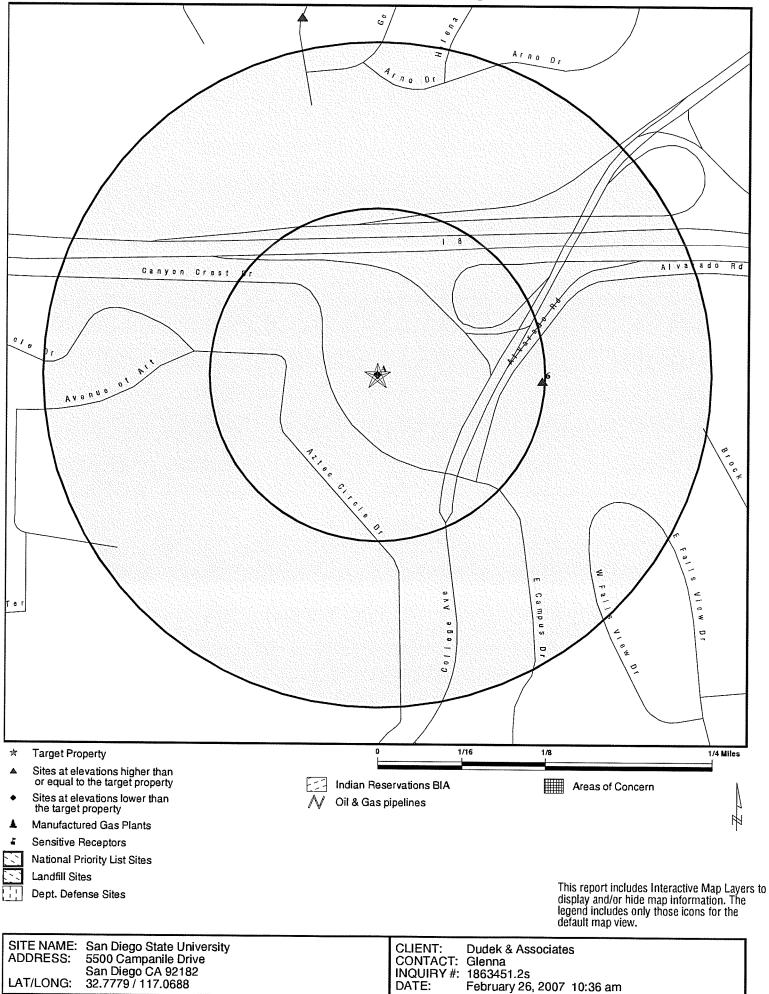
Database(s) FTTS SWEEPS UST CLEANERS SWF/LF HAZNET ERNS ERNS San Diego Co. HMMD San Diego Co. HMMD San Diego Co. HMMD CA WDŠ

## **OVERVIEW MAP - 1863451.2s**



SITE NAME:	San Diego State University	CLIENT:	Dudek & Associates
ADDRESS:	5500 Campanile Drive	CONTACT:	
	San Diego CA 92182	INQUIRY #:	1863451.2s
LAT/LONG:	32.77797/117.0688		February 26, 2007 10:36 am

DETAIL MAP - 1863451.2s



## **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	<u>&lt; 1/8</u>	1/8 - 1/4	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	>1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL RECOVERY CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS ICIS CDL LUCIS RADINFO PADS MLTS MINES		$\begin{array}{c} 1.625\\ 1.625\\ 1.625\\ 0.625\\ 1.125\\ 1.125\\ 1.625\\ 1.125\\ 1.625\\ 1.125\\ 0.875\\ 0.625\\ 0.625\\ 1.125\\ 1.625\\ 1.625\\ 1.625\\ 1.625\\ 1.625\\ 1.625\\ 1.625\\ 1.625\\ 1.625\\ 0.$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000110000000000000000000000000000000	000000630000000000000000000000000000000	0 0 0 R 0 0 0 R R R R 0 0 0 0 0 0 0 0 R R R R R 0 R	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RAATS		0.625 0.625	0	0	0	0	NR	0
STATE AND LOCAL RECORDS								
Hist Cal-Sites CA Bond Exp. Plan SCH Toxic Pits State Landfill CA WDS WMUDS/SWAT Cortese SWRCY LUST CA FID UST	x	1.625 1.625 0.875 1.625 1.125 0.625 1.125 1.125 1.125 1.125 1.125 0.875	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 6 0 10 0	0 0 0 0 0 0 3 1 6 0	0 0 NR 0 0 NR 0 5 1 11 NR	0 0 0 0 0 14 2 27 0

## **MAP FINDINGS SUMMARY**

Database	Target Property	Search Distance (Miles)	< 1/8	<u> 1/8 - 1/4</u>	1/4 - 1/2	1/2 - 1	>1	Total Plotted
SLIC UST HIST UST	x	1.125 0.875	0	0	0 1	0 3	0 NR	0 4
AST SWEEPS UST		0.875 0.875 0.875	0 0 0	0 0 0	5 0 4	2 0 4	NR NR NR	7 0 8
CHMIRS Notify 65	x	0.625 1.625	0 0	0	5 1	2 4	NR 13	7 18
DEED VCP		1.125 1.125	0	0 0	0 0	0 0	0 0	0 0
DRYCLEANERS WIP CDL		0.875 0.875 0.625	0	0 0 0	0	0	NR NR	0
San Diego Co. HMMD RESPONSE	x	0.625 0.625 1.625	0 0 0	0	0 38 0	0 16 0	NR NR 0	0 54 0
HAZNET EMI	x x	0.625 0.625	1 0	0 0	19 2	13 1	NR NR	33 3
ENVIROSTOR		1.625	0	0	0	0	3	3
INDIAN RESERV		1.625	0	0	0	0	0	0
INDIAN LUST INDIAN UST		1.125 0.875	0 0	0	0 0	0 0 0	0 0 NR	0 0 0
EDR PROPRIETARY RECOR	DS							
Manufactured Gas Plants EDR Historical Auto Station EDR Historical Cleaners	าร	1.625 0.875 0.875	0 0 0	0 0 0	0 5 2	0 4 5	0 NR NR	0 9 7

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Environmental Data Resources Inc. Report Map Findings Available for review at SDSU Office of Facilities Planning, Design and Construction during regular business hours **ORPHAN SUMMARY** 

City	EDR ID	Site Name	Site Address	Zip	Database(s)
JAMUL	S106086705	KPBS	12183 HWY 94	92182	HAZNET
LA MESA	S103678929	CALIFORNIA-DIVISION OF STATE ARCHI	HWY 2 27 MI NE OF LA CANADA		HAZNET
LA MESA	S106928959	MAC'S EQUIPMENT AND SUPPLY INC	8075 ALVARADO RD A	91942	
SAN DIEGO	S100734157	KUSI TV MCKINNON BROADCASTING	12197 ROUTE 94	51542	HAZNET
SAN DIEGO	S106066841	C MOORE & SCOTT RICHARDS MD	ALVARADO CT	92120	
SAN DIEGO	S106661660	CLEANERS CLUB	4698 ALVARADO CANYON RD STE K	92120	
SAN DIEGO	S108201239	CERRA VISTA APARTMENTS	6901,6911,6955 ALVARADO RD		HAZNET
SAN DIEGO	S108202364	CITY OF SAN DIEGO - ENVIRONMENTAL	6602 CAMINO RICO	92120	
SAN DIEGO	S105087838	BLAKE CONSTRUCTION INC	SW CORNER OF COLLEGE AVE / C		HAZNET
SAN DIEGO	S106089908	TAYLOR BALL INC	CORNER OF LINDO PASEO / CAMP	92113	
SAN DIEGO	S103341990	HAZARD CTR DR EXT CONST GWE	HAZ CTR DR AT HWY 163	92102	
SAN DIEGO	98466945	NORTHBOUND I-15 JUST S OF HWY 76 O	NORTHBOUND I-15 JUST S OF HWY		CAWDS
SAN DIEGO	S103679463	COUNTY OF SAN DIEGO PUBLIC WORKS	OLD HWY 395 KEYES CANYON CREEK		ERNS
SAN DIEGO	S106066425	MARK C LEVINE MD INC	10201 RESERVOIR DR	00400	HAZNET
SAN DIEGO	99609460	SAN DIEGO PORTED AT PIER 2	SAN DIEGO PORTED AT PIER 2	92120	
SAN DIEGO	1009508690	79 CENTS MARKET	4348 54TH ST	00445	ERNS
SAN DIEGO	S107139526	VILLA MADRID CONDOMINIUM	4310 54TH ST	92115	
SAN DIEGO	S105155660	MISSION VALLEY DISPOSAL AREA	TEXAS ST/HWY 8	92115	HAZNET
ALLIED GARDENS	S102793178	SAN DIEGO UNIFIED SCHOOL DISTRICT	FOSTER ELEMENTARYRY	00400	SWF/LF
SAN DIEGO	S106065782		14TH ST	92120	HAZNET
					San Diego Co. HMMD

## **EPA Waste Codes Addendum**

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
D004	ARSENIC
D005	BARIUM
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
D009	MERCURY
D010	SELENIUM
D011	SILVER
D018	BENZENE
D022	CHLOROFORM
D035	METHYL ETHYL KETONE
D038	PYRIDINE
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN

# EPA Waste Codes Addendum

Code	Description
	F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
P048	2,4-DINITROPHENOL
P048	PHENOL, 2,4-DINITRO-
P098	POTASSIUM CYANIDE
P098	POTASSIUM CYANIDE K(CN)
P105	SODIUM AZIDE
U002	ACETONE (I)
U002	2-PROPANONE (I)
U003	ACETONITRILE (I,T)
U007	ACRYLAMIDE
U007	2-PROPENAMIDE
U012	ANILINE (I,T)
U012	BENZENAMINE (I,T)
U031	1-BUTANOL (I)
U031	N-BUTYL ALCOHOL (I)
U044	CHLOROFORM
U044	METHANE, TRICHLORO-
U103	DIMETHYL SULFATE

## **EPA Waste Codes Addendum**

- Code Description
- U103 SULFURIC ACID, DIMETHYL ESTER
- U108 1,4-DIETHYLENEOXIDE
- U108 1,4-DIOXANE
- U122 FORMALDEHYDE
- U123 FORMIC ACID (C,T)
- U133 HYDRAZINE (R,T)
- U134 HYDROFLUORIC ACID (C,T)
- U134 HYDROGEN FLUORIDE (C,T)
- U144 ACETIC ACID, LEAD(2+) SALT
- U144 LEAD ACETATE
- U154 METHANOL (I)
- U154 METHYL ALCOHOL (I)
- U159 2-BUTANONE (I,T)
- U159 METHYL ETHYL KETONE (MEK) (I,T)
- U165 NAPHTHALENE
- U170 P-NITROPHENOL
- U170 PHENOL, 4-NITRO-
- U188 PHENOL
- U196 PYRIDINE
- U201 1,3-BENZENEDIOL
- U201 RESORCINOL
- U210 ETHENE, TETRACHLORO-
- U210 TETRACHLOROETHYLENE
- U220 BENZENE, METHYL-
- U220 TOLUENE
- U239 BENZENE, DIMETHYL- (I,T)
- U239 XYLENE (I)

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

#### FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/27/2006 Date Data Arrived at EDR: 11/01/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 01/31/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/27/2006 Date Data Arrived at EDR: 11/01/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 02/23/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly

### DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/27/2006 Date Data Arrived at EDR: 11/01/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 01/31/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly

#### NPL RECOVERY: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 11/28/2006 Date Data Arrived at EDR: 12/19/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 41 Source: EPA Telephone: 703-603-8960 Last EDR Contact: 12/19/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly

### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/10/2006 Date Data Arrived at EDR: 10/25/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 28 Source: EPA Telephone: 703-603-8960 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly

### CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/27/2006 Date Data Arrived at EDR: 10/11/2006 Date Made Active in Reports: 12/13/2006 Number of Days to Update: 63 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. 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: 06/13/2006 Date Data Arrived at EDR: 06/28/2006 Date Made Active in Reports: 08/23/2006 Number of Days to Update: 56 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 02/16/2007 Next Scheduled EDR Contact: 02/19/2007 Data Release Frequency: Quarterly

## ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/2006	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 01/24/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/23/2007
	Data Release Frequency: Annually

#### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 08/01/2006 Date Data Arrived at EDR: 10/18/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 35 Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 01/17/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Annually

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/18/2006 Date Data Arrived at EDR: 12/14/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 28

Source: Environmental Protection Agency Telephone: 703-603-8905 Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Varies

#### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/18/2006 Date Data Arrived at EDR: 12/14/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 28 Source: Environmental Protection Agency Telephone: 703-603-8905 Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 62 Source: USGS Telephone: 703-692-8801 Last EDR Contact: 02/08/2007 Next Scheduled EDR Contact: 05/07/2007 Data Release Frequency: Semi-Annually

#### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/20/2006	Telephone: 202-528-4285
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 01/02/2007
Number of Days to Update: 63	Next Scheduled EDR Contact: 04/02/2007
	Data Release Frequency: Varies

#### US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 10/17/2006 Date Data Arrived at EDR: 10/20/2006 Date Made Active in Reports: 12/13/2006 Number of Days to Update: 54

Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 12/11/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Semi-Annually

### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/2004 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 04/25/2005 Number of Days to Update: 69 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 02/06/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Varies

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/07/2006
Date Data Arrived at EDR: 10/13/2006
Date Made Active in Reports: 12/13/2006
Number of Days to Update: 61

Source: EPA Telephone: 703-416-0223 Last EDR Contact: 01/22/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Annually

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

		e potentiar health hazards of the tallings were recognized.
	Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/08/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 82	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Varies
ODI	: Open Dump Inventory An open dump is defined as a disposal facility Subtitle D Criteria.	that does not comply with one or more of the Part 257 or Part 258
	Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39	Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
TRIS	S: Toxic Chemical Release Inventory System Toxic Release Inventory System. TRIS identified land in reportable quantities under SARA Title	es facilities which release toxic chemicals to the air, water and III Section 313.
	Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 06/22/2006 Date Made Active in Reports: 08/23/2006 Number of Days to Update: 62	Source: EPA Telephone: 202-566-0250 Last EDR Contact: 12/19/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Annually
TSC	A: Toxic Substances Control Act Toxic Substances Control Act. TSCA identifies TSCA Chemical Substance Inventory list. It inc site.	manufacturers and importers of chemical substances included on the ludes data on the production volume of these substances by plant
	Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006 Number of Days to Update: 46	Source: EPA Telephone: 202-260-5521 Last EDR Contact: 01/15/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Every 4 Years
FTTS	The data during istative cases and pesticide	leral Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) e enforcement actions and compliance activities related to FIFRA, Community Right-to-Know Act). To maintain currency, EDR contacts the
	Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 10/27/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 26	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly
FTTS	INSP: FIFRA/ TSCA Tracking System - FIFRA A listing of FIFRA/TSCA Tracking System (FTT	(Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) S) inspections and enforcements.
	Date of Government Version: 10/19/2006	Source: EPA

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 10/27/2006 Date Made Active in Reports: 11/22/2006 Number of Days to Update: 26

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly

#### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

	accord and sold of distributed in the past year.
Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 05/11/2006 Date Made Active in Reports: 05/22/2006 Number of Days to Update: 11	Source: EPA Telephone: 202-564-4203 Last EDR Contact: 01/29/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Annually
ICIS: Integrated Compliance Information System The Integrated Compliance Information Syste and compliance program as well as the unique program.	m (ICIS) supports the information needs of the national enforcement e needs of the National Pollutant Discharge Elimination System (NPDES)
Date of Government Version: 02/13/2006 Date Data Arrived at EDR: 04/21/2006 Date Made Active in Reports: 05/11/2006 Number of Days to Update: 20	Source: Environmental Protection Agency Telephone: 202-564-5088 Last EDR Contact: 01/15/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Quarterly
LUCIS: Land Use Control Information System LUCIS contains records of land use control inf properties.	formation pertaining to the former Navy Base Realignment and Closure
Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 31	Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 12/11/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Varies
RADINFO: Radiation Information Database The Radiation Information Database (RADINF Environmental Protection Agency (EPA) regula	O) contains information about facilities that are regulated by U.S. ations for radiation and radioactivity.
Date of Government Version: 11/03/2006 Date Data Arrived at EDR: 11/03/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 69	Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 01/31/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly
web site as a public service. It contains addres they found chemicals or other items that indica In most cases, the source of the entries is not f	U.S. Department of Justice ("the Department") provides this esses of some locations where law enforcement agencies reported ated the presence of either clandestine drug laboratories or dumpsites. The Department, and the Department has not verified the entry s of the public must verify the accuracy of all entries by, for example, alth departments.

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 01/08/2007 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 3

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 01/08/2007 Next Scheduled EDR Contact: 03/26/2007 Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/17/2006 Date Data Arrived at EDR: 11/29/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 43 Source: EPA Telephone: 202-566-0500 Last EDR Contact: 02/09/2007 Next Scheduled EDR Contact: 05/07/2007 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 10/31/2006 Date Made Active in Reports: 12/13/2006 Number of Days to Update: 43 Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Quarterly

#### MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/15/2006	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 12/28/2006	Telephone: 303-231-5959
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 12/28/2006
Number of Days to Update: 32	Next Scheduled EDR Contact: 03/26/2007
	Data Release Frequency: Semi-Annually

#### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/11/2006 Date Data Arrived at EDR: 10/18/2006 Date Made Active in Reports: 12/13/2006 Number of Days to Update: 56 Source: EPA Telephone: N/A Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Quarterly

#### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: No Update Planned

#### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 06/17/2005 Date Made Active in Reports: 08/04/2005 Number of Days to Update: 48

#### STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/08/2007 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Biennially

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006 Number of Days to Update: 21

Source: Department of Toxic Substance Control Telephone: 916-323-3400 Last EDR Contact: 02/26/2007 Next Scheduled EDR Contact: 05/28/2007 Data Release Frequency: No Update Planned

### CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 11/28/2006	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/29/2006	Telephone: 916-323-3400
Date Made Active in Reports: 01/03/2007	Last EDR Contact: 11/29/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/26/2007
	Data Release Frequency: Quarterly

#### TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/29/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: No Update Planned

## SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/11/2006 Date Data Arrived at EDR: 12/13/2006 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 42 Source: Integrated Waste Management Board Telephone: 916-341-6320 Last EDR Contact: 12/13/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Quarterly

### CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

•	
Date of Government Version: 12/19/2006 Date Data Arrived at EDR: 12/19/2006 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 36	Source: State Water Resources Control Board Telephone: 916-341-5227 Last EDR Contact: 12/19/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Quarterly
Regional Water Quality Control Boards for pro of the following databases: Facility Information SWAT Program Information, SWAT Report St	MMUDS is used by the State Water Resources Control Board staff and the ogram tracking and inventory of waste management units. WMUDS is composed n, Scheduled Inspections Information, Waste Management Unit Information, ummary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter neters, TPCA Program Information, RCRA Program Information, Closure
Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000 Number of Days to Update: 30	Source: State Water Resources Control Board Telephone: 916-227-4448 Last EDR Contact: 12/07/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly
	nces Sites List ate Water Resource Control Board (LUST), the Integrated Waste c Substances Control (Cal-Sites). This listing is no longer updated
Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 05/29/2001 Date Made Active in Reports: 07/26/2001 Number of Days to Update: 58	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400 Last EDR Contact: 01/22/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: No Update Planned
SWRCY: Recycler Database A listing of recycling facilities in Califomia.	
Date of Government Version: 01/08/2007 Date Data Arrived at EDR: 01/09/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 15	Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 01/09/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Quarterly
	ank Report Reports. LUST records contain an inventory of reported leaking underground a these records, and the information stored varies by state.
Date of Government Version: 01/09/2007 Date Data Arrived at EDR: 01/09/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 15	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 01/09/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Quarterly
Dorado, Fresno, Glenn, Kern, Kings, Lake, La	x Database s. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El assen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, itanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.
	Operation Operation Relation of Mathematical Relation Related Department Vallage Relation (5)

Date of Government Version: 09/30/2006Source: California Regional Water Quality Control Board Central Valley Region (5)Date Data Arrived at EDR: 10/25/2006Telephone: 916-464-3291Date Made Active in Reports: 11/28/2006Last EDR Contact: 01/23/2007Number of Days to Update: 34Next Scheduled EDR Contact: 04/02/2007Data Release Frequency: Quarterly

	s. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.
Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-346-7491 Last EDR Contact: 01/02/2007
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: No Update Planned
LUST REG 8: Leaking Underground Storage Tank California Regional Water Quality Control Boa to the State Water Resources Control Board's	ard Santa Ana Region (8). For more current information, please refer
Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005 Number of Days to Update: 41	Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 951-782-4130 Last EDR Contact: 02/05/2007 Next Scheduled EDR Contact: 05/07/2007 Data Release Frequency: Varies
LUST REG 9: Leaking Underground Storage Tank Orange, Riverside, San Diego counties. For n Control Board's LUST database.	Report nore current information, please refer to the State Water Resources
Date of Govemment Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980 Last EDR Contact: 01/15/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: No Update Planned
LUST REG 7: Leaking Underground Storage Tank Leaking Underground Storage Tank locations	Case Listing . Imperial, Riverside, San Diego, Santa Barbara counties.
Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Colorado River Basin Region (7) Telephone: 760-346-7491 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: No Update Planned
LUST REG 6L: Leaking Underground Storage Tan For more current information, please refer to t	nk Case Listing the State Water Resources Control Board's LUST database.
Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 916-542-5424 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: No Update Planned
LUST REG 4: Underground Storage Tank Leak Lis Los Angeles, Ventura counties. For more curr Board's LUST database.	st ent information, please refer to the State Water Resources Control
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600 Last EDR Contact: 12/27/2006 Next Scheduled EDR Contact: 03/26/2007 Data Release Frequency: No Update Planned
LUST REG 1: Active Toxic Site Investigation Del Norte, Humboldt, Lake, Mendocino, Modo please refer to the State Water Resources Co	oc, Siskiyou, Sonoma, Trinity counties. For more current information,

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001 Number of Days to Update: 29	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-576-2220 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: No Update Planned
LUST REG 2: Fuel Leak List Leaking Underground Storage Tank locations Clara, Solano, Sonoma counties.	s. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: California Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 01/08/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Quarterly
LUST REG 3: Leaking Underground Storage Tank Leaking Underground Storage Tank locations	: Database 5. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.
Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003 Number of Days to Update: 14	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147 Last EDR Contact: 02/12/2007 Next Scheduled EDR Contact: 05/14/2007 Data Release Frequency: No Update Planned
CA FID UST: Facility Inventory Database The Facility Inventory Database (FID) contain tank locations from the State Water Resource	s a historical listing of active and inactive underground storage Control Board. Refer to local/county source for current data.
Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995 Number of Days to Update: 24	Source: California Environmental Protection Agency Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
SLIC: Statewide SLIC Cases The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	leanup) program is designed to protect and restore water quality
Date of Government Version: 01/09/2007 Date Data Arrived at EDR: 01/09/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 15	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 01/09/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Varies
SLIC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	leanup) program is designed to protect and restore water quality
Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003 Number of Days to Update: 18	Source: California Regional Water Quality Control Board, North Coast Region (1) Telephone: 707-576-2220 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: No Update Planned
SLIC REG 2: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and Cleanu from spills, leaks, and similar discharges.	p Cost Recovery Listing leanup) program is designed to protect and restore water quality

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 01/08/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Quarterly	
SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006 Number of Days to Update: 28	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147 Last EDR Contact: 02/12/2007 Next Scheduled EDR Contact: 05/14/2007 Data Release Frequency: Semi-Annually	
SLIC REG 4: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	p Cost Recovery Listing leanup) program is designed to protect and restore water quality	
Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 47	Source: Region Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600 Last EDR Contact: 01/22/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Varies	
SLIC REG 5: Spills, Leaks, Investigation & Cleanu The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	p Cost Recovery Listing leanup) program is designed to protect and restore water quality	
Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 16	Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-3291 Last EDR Contact: 01/03/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Semi-Annually	
SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 22	Source: Regional Water Quality Control Board, Victorville Branch Telephone: 619-241-6583 Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Semi-Annually	
SLIC REG 6L: SLIC Sites The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.		
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board, Lahontan Region Telephone: 530-542-5574 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: No Update Planned	
SLIC REG 7: SLIC List The SLIC (Spills, Leaks, Investigations and Cl from spills, leaks, and similar discharges.	eanup) program is designed to protect and restore water quality	

	Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 36	Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: No Update Planned
SLIC	REG 8: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing eanup) program is designed to protect and restore water quality
	Date of Government Version: 04/06/2006 Date Data Arrived at EDR: 04/06/2006 Date Made Active in Reports: 05/11/2006 Number of Days to Update: 35	Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 951-782-3298 Last EDR Contact: 01/02/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Semi-Annually
SLIC	CREG 9: Spills, Leaks, Investigation & Cleanup The SLIC (Spills, Leaks, Investigations and Cle from spills, leaks, and similar discharges.	Cost Recovery Listing eanup) program is designed to protect and restore water quality
	Date of Government Version: 11/27/2006 Date Data Arrived at EDR: 11/27/2006 Date Made Active in Reports: 01/03/2007 Number of Days to Update: 37	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-467-2980 Last EDR Contact: 02/26/2007 Next Scheduled EDR Contact: 05/28/2007 Data Release Frequency: Annually
UST: Active UST Facilities Active UST facilities gathered from the local regulatory agencies		
	Date of Government Version: 01/09/2007 Date Data Arrived at EDR: 01/09/2007 Date Made Active in Reports: 01/23/2007 Number of Days to Update: 14	Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 01/09/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Semi-Annually
HIS <sup>-</sup>	TUST: Hazardous Substance Storage Container The Hazardous Substance Storage Container source for current data.	er Database Database is a historical listing of UST sites. Refer to local/county
	Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991 Number of Days to Update: 18	Source: State Water Resources Control Board Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
AST: Aboveground Petroleum Storage Tank Facilities Registered Aboveground Storage Tanks.		
	Date of Government Version: 11/02/2006 Date Data Arrived at EDR: 11/03/2006 Date Made Active in Reports: 12/08/2006 Number of Days to Update: 35	Source: State Water Resources Control Board Telephone: 916-341-5712 Last EDR Contact: 01/29/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly
SWI	EEPS UST: SWEEPS UST Listing Statewide Environmental Evaluation and Plan	ning System. This underground storage tank listing was updated and

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005 Number of Days to Update: 35 Source: State Water Resources Control Board Telephone: N/A Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

### CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 11/30/2005 Date Made Active in Reports: 01/19/2006 Number of Days to Update: 50 Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: Varies

#### NOTIFY 65: Proposition 65 Records

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: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993 Number of Days to Update: 18 Source: State Water Resources Control Board Telephone: 916-445-3846 Last EDR Contact: 01/15/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: No Update Planned

#### **DEED:** Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleared up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 10/04/2006 Date Data Arrived at EDR: 10/05/2006 Date Made Active in Reports: 10/25/2006 Number of Days to Update: 20 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 01/16/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Semi-Annually

## VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 11/28/2006 Date Data Arrived at EDR: 11/29/2006 Date Made Active in Reports: 01/03/2007 Number of Days to Update: 35 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 11/29/2006 Next Scheduled EDR Contact: 02/26/2007 Data Release Frequency: Quarterly

#### **DRYCLEANERS:** Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/18/2005 Date Data Arrived at EDR: 04/18/2005 Date Made Active in Reports: 05/06/2005 Number of Days to Update: 18

Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 02/12/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 10/25/2006	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 10/31/2006	Telephone: 213-576-6726
Date Made Active in Reports: 11/28/2006	Last EDR Contact: 02/05/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 04/23/2007
	Data Release Frequency: Varies

#### CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 05/17/2006 Date Data Arrived at EDR: 05/17/2006 Date Made Active in Reports: 06/15/2006 Number of Days to Update: 29

Source: Department of Toxic Substances Control Telephone: 916-255-6504 Last EDR Contact: 02/26/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Varies

#### **RESPONSE:** State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 11/28/2006 Date Data Arrived at EDR: 11/29/2006 Date Made Active in Reports: 01/03/2007 Number of Days to Update: 35

Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 11/29/2006 Next Scheduled EDR Contact: 02/26/2007 Data Release Frequency: Quarterly

### HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2005 Source: California Environmental Protection Agency Date Data Arrived at EDR: 11/20/2006 Telephone: 916-255-1136 Date Made Active in Reports: 01/03/2007 Last EDR Contact: 02/06/2007 Number of Days to Update: 44 Next Scheduled EDR Contact: 05/07/2007 Data Release Frequency: Annually

#### EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 27

Source: California Air Resources Board Telephone: 916-322-2990 Last EDR Contact: 01/19/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Varies

### ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)): State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 11/28/2006 Date Data Arrived at EDR: 11/29/2006 Date Made Active in Reports: 01/03/2007 Number of Days to Update: 35 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 11/29/2006 Next Scheduled EDR Contact: 02/26/2007 Data Release Frequency: Quarterly

#### TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005Source: USGSDate Data Arrived at EDR: 02/06/2006Telephone: 202-208-3710Date Made Active in Reports: 01/11/2007Last EDR Contact: 02/08/2007Number of Days to Update: 339Next Scheduled EDR Contact: 05/07/2007Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006	Source: EPA Region 1
Date Data Arrived at EDR: 12/01/2006	Telephone: 617-918-1313
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005 Date Data Arrived at EDR: 01/21/2005 Date Made Active in Reports: 02/28/2005 Number of Days to Update: 38 Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/30/2006 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 52 Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/21/2006 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 52 Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 02/21/2007 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/19/2006Source: Environmental Protection AgencyDate Data Arrived at EDR: 12/19/2006Telephone: 415-972-3372Date Made Active in Reports: 01/29/2007Last EDR Contact: 02/19/2007Number of Days to Update: 41Next Scheduled EDR Contact: 05/21/2007Data Release Frequency: Quarterly

### INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006 Date Data Arrived at EDR: 10/04/2006 Date Made Active in Reports: 11/08/2006 Number of Days to Update: 35

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 08/24/2006	Source: EPA Region 4
Date Data Arrived at EDR: 09/11/2006	Telephone: 404-562-8677
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 02/19/2007
Number of Days to Update: 58	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 08/24/2006	Source: EPA Region 4
Date Data Arrived at EDR: 09/11/2006	Telephone: 404-562-9424
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 02/19/2007
Number of Days to Update: 58	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 11/21/2006	Source: EPA Region 10
Date Data Arrived at EDR: 12/08/2006	Telephone: 206-553-2857
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004	Source: EPA Region 5
Date Data Arrived at EDR: 12/29/2004	Telephone: 312-886-6136
Date Made Active in Reports: 02/04/2005	Last EDR Contact: 02/19/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 11/30/2006	Source: EPA Region 8
Date Data Arrived at EDR: 12/08/2006	Telephone: 303-312-6137
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 01/11/2007	Source: EPA Region 6
Date Data Arrived at EDR: 01/12/2007	Telephone: 214-665-7591
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 17	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land A listing of underground storage tank locations on Indian Land. Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 59

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: Varies

#### INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006	Source: EPA Region 7
Date Data Arrived at EDR: 10/04/2006	Telephone: 913-551-7003
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 02/19/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Varies

#### INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 12/19/2006 Date Data Arrived at EDR: 12/19/2006 Date Made Active in Reports: 01/29/2007 Number of Days to Update: 41	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: Quarterly

### EDR PROPRIETARY RECORDS

### Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

## EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### COUNTY RECORDS

### ALAMEDA COUNTY:

#### Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 10/26/2006 Date Data Arrived at EDR: 10/27/2006 Date Made Active in Reports: 11/28/2006 Number of Days to Update: 32

Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 01/22/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Semi-Annually

#### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/26/2006SoDate Data Arrived at EDR: 10/27/2006TeDate Made Active in Reports: 11/13/2006LaNumber of Days to Update: 17Ne

Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 01/22/2007 Next Scheduled EDR Contact: 04/23/2007 Data Release Frequency: Semi-Annually

#### CONTRA COSTA COUNTY:

#### Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/28/2006 Date Data Arrived at EDR: 11/29/2006 Date Made Active in Reports: 01/03/2007 Number of Days to Update: 35

Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 02/26/2007 Next Scheduled EDR Contact: 05/28/2007 Data Release Frequency: Semi-Annually

### FRESNO COUNTY:

#### **CUPA** Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 11/22/2006 Date Data Arrived at EDR: 11/27/2006 Date Made Active in Reports: 01/03/2007 Number of Days to Update: 37

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 01/16/2007 Next Scheduled EDR Contact: 05/07/2007 Data Release Frequency: Semi-Annually

#### **KERN COUNTY:**

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

> Date of Government Version: 12/06/2006 Date Data Arrived at EDR: 12/07/2006 Date Made Active in Reports: 01/04/2007 Number of Days to Update: 28

Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly

#### LOS ANGELES COUNTY:

## San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 07/07/1999 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 05/16/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

## HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/31/2006	Source: Department of Public Works
Date Data Arrived at EDR: 12/29/2006	Telephone: 626-458-3517
Date Made Active in Reports: 01/24/2007	Last EDR Contact: 11/13/2006
Number of Days to Update: 26	Next Scheduled EDR Contact: 02/12/2007
	Data Release Frequency: Semi-Annually

## List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 02/13/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Varies

#### City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 04/06/2006 Date Made Active in Reports: 05/11/2006 Number of Days to Update: 35 Source: Engineering & Construction Division Telephone: 213-473-7869 Last EDR Contact: 12/11/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Varies

## Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/04/2006	Source: Co
Date Data Arrived at EDR: 01/09/2007	Telephone:
Date Made Active in Reports: 01/24/2007	Last EDR C
Number of Days to Update: 15	Next Sched

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 02/12/2007 Next Scheduled EDR Contact: 05/14/2007 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city.

Date of Government Version: 12/14/2006 Date Data Arrived at EDR: 12/15/2006 Date Made Active in Reports: 01/23/2007 Number of Days to Update: 39

Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 02/26/2007 Next Scheduled EDR Contact: 05/14/2007 Data Release Frequency: Semi-Annually

#### City of Long Beach Underground Storage Tank Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 10/23/2003	Telephone: 562-570-2563
Date Made Active in Reports: 11/26/2003	Last EDR Contact: 02/19/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Annually

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 11/13/2006 Date Data Arrived at EDR: 11/13/2006 Date Made Active in Reports: 12/12/2006 Number of Days to Update: 29

Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 02/12/2007 Next Scheduled EDR Contact: 05/14/2007 Data Release Frequency: Semi-Annually

## MARIN COUNTY:

Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 11/06/2006 Date Data Arrived at EDR: 11/28/2006 Date Made Active in Reports: 01/04/2007 Number of Days to Update: 37

Source: Public Works Department Waste Management Telephone: 415-499-6647 Last EDR Contact: 01/29/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Semi-Annually

## NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2007Source: Napa County Department of Environmental ManagementDate Data Arrived at EDR: 01/10/2007Telephone: 707-253-4269Date Made Active in Reports: 01/24/2007Last EDR Contact: 01/08/2007Number of Days to Update: 14Next Scheduled EDR Contact: 03/26/2007Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2007	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 01/10/2007	Telephone: 707-253-4269
Date Made Active in Reports: 01/23/2007	Last EDR Contact: 01/08/2007
Number of Days to Update: 13	Next Scheduled EDR Contact: 03/26/2007
	Data Release Frequency: Annually

#### ORANGE COUNTY:

List of Industrial Site Cleanups Petroleum and non-petroleum spills.

> Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 01/04/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 20

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 12/06/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 01/04/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 20 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 12/06/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly

#### List of Underground Storage Tank Facilities Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 01/04/2007 Date Made Active in Reports: 01/23/2007 Number of Days to Update: 19 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 12/06/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly

### PLACER COUNTY:

#### Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 08/30/2006 Date Data Arrived at EDR: 08/31/2006 Date Made Active in Reports: 10/05/2006 Number of Days to Update: 35 Source: Placer County Health and Human Services Telephone: 530-889-7312 Last EDR Contact: 12/29/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Semi-Annually

## RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/09/2006 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 11/28/2006 Number of Days to Update: 18 Source: Department of Public Health Telephone: 951-358-5055 Last EDR Contact: 01/15/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 11/09/2006	Source: Health Services Agency
Date Data Arrived at EDR: 11/10/2006	Telephone: 951-358-5055
Date Made Active in Reports: 12/21/2006	Last EDR Contact: 01/15/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 04/16/2007
	Data Release Frequency: Quarterly

#### SACRAMENTO COUNTY:

**Contaminated Sites** 

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/21/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 35

Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 01/31/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly

#### ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/21/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/03/2007 Number of Days to Update: 33

Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 01/31/2007 Next Scheduled EDR Contact: 04/30/2007 Data Release Frequency: Quarterly

#### SAN BERNARDINO COUNTY:

#### **Hazardous Material Permits**

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 01/04/2007 Date Data Arrived at EDR: 01/05/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 19 Source: San Bernardino County Fire Department Hazardous Materials Division Telephone: 909-387-3041 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

#### Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005 Date Data Arrived at EDR: 05/18/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 29 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 01/03/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Quarterly

#### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2006 Date Data Arrived at EDR: 01/03/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 21 Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: Varies

#### SAN FRANCISCO COUNTY:

#### Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 12/21/2006	
Date Data Arrived at EDR: 12/22/2006	
Date Made Active in Reports: 01/24/2007	
Number of Days to Update: 33	

Source: Department Of Public Health San Francisco County Telephone: 415-252-3920 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly

#### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 12/21/2006
Date Data Arrived at EDR: 12/22/2006
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 32

Source: Department of Public Health Telephone: 415-252-3920 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

#### San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Source: Environmental Health Department Telephone: N/A Last EDR Contact: 01/15/2007 Next Scheduled EDR Contact: 04/16/2007 Data Release Frequency: Semi-Annually

#### SAN MATEO COUNTY:

#### **Business Inventory**

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 11/28/2006 Date Data Arrived at EDR: 11/29/2006	Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921
Date Made Active in Reports: 01/03/2007	Last EDR Contact: 01/08/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 04/09/2007
	Data Release Frequency: Annually

#### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 01/09/2007	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 01/09/2007	Telephone: 650-363-1921
Date Made Active in Reports: 01/24/2007	Last EDR Contact: 01/08/2007
Number of Days to Update: 15	Next Scheduled EDR Contact: 04/09/2007
	Data Release Frequency: Semi-Annually

#### SANTA CLARA COUNTY:

#### HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 22 Source: Santa Clara Valley Water District Telephone: 408-265-2600 Last EDR Contact: 12/27/2006 Next Scheduled EDR Contact: 03/26/2007 Data Release Frequency: No Update Planned

#### LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 09/29/2006 Date Data Arrived at EDR: 10/02/2006 Date Made Active in Reports: 10/25/2006 Number of Days to Update: 23 Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 12/27/2006 Next Scheduled EDR Contact: 03/26/2007 Data Release Frequency: Varies

#### **Hazardous Material Facilities**

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 12/07/2006 Date Data Arrived at EDR: 12/07/2006 Date Made Active in Reports: 01/03/2007 Number of Days to Update: 27

Source: City of San Jose Fire Department Telephone: 408-277-4659 Last EDR Contact: 12/04/2006 Next Scheduled EDR Contact: 03/05/2007 Data Release Frequency: Annually

#### SOLANO COUNTY:

#### Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/01/2006 Date Data Arrived at EDR: 11/13/2006 Date Made Active in Reports: 12/20/2006 Number of Days to Update: 37

Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 12/27/2006 Next Scheduled EDR Contact: 03/26/2007 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 01/02/2007	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 01/16/2007	Telephone: 707-784-6770
Date Made Active in Reports: 01/23/2007	Last EDR Contact: 12/27/2006
Number of Days to Update: 7	Next Scheduled EDR Contact: 03/26/2007
	Data Release Frequency: Quarterly

#### SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/23/2006	Source: Department of Health Services
Date Data Arrived at EDR: 10/24/2006	Telephone: 707-565-6565
Date Made Active in Reports: 11/28/2006	Last EDR Contact: 01/22/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 04/23/2007
	Data Release Frequency: Quarterly

#### SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/31/0005	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 01/05/2006	Telephone: 530-822-7500
Date Made Active in Reports: 01/31/2006	Last EDR Contact: 01/29/2007
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/02/2007
	Data Release Frequency: Semi-Annually

#### **VENTURA COUNTY:**

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 11/28/2006 Date Data Arrived at EDR: 01/09/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 15

Source: Ventura County Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 12/13/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Quarterly

#### Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2006 Date Data Arrived at EDR: 09/05/2006 Date Made Active in Reports: 10/05/2006 Number of Days to Update: 30

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 02/19/2007 Next Scheduled EDR Contact: 05/21/2007 Data Release Frequency: Annually

#### Listing of Underground Tank Cleanup Sites Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/28/2006 Date Data Arrived at EDR: 01/09/2007 Date Made Active in Reports: 01/24/2007 Number of Days to Update: 15 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 12/13/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Quarterly

**Underground Tank Closed Sites List** 

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 09/27/2006 Date Data Arrived at EDR: 11/01/2006 Date Made Active in Reports: 12/12/2006 Number of Days to Update: 41 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 01/10/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Quarterly

#### YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 11/13/2006	Source: Yolo County Department of Health
Date Data Arrived at EDR: 11/28/2006	Telephone: 530-666-8646
Date Made Active in Reports: 01/04/2007	Last EDR Contact: 01/29/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 04/16/2007
· ·	Data Release Frequency: Annually

#### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

#### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/17/2006 Date Made Active in Reports: 04/07/2006 Number of Days to Update: 49	Source: Department of Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 12/11/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Annually
NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 01/01/2007 Date Data Arrived at EDR: 01/04/2007 Date Made Active in Reports: 02/13/2007 Number of Days to Update: 40	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 01/04/2007 Next Scheduled EDR Contact: 04/02/2007 Data Release Frequency: Annually

#### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 10/26/2006 Date Data Arrived at EDR: 11/29/2006 Date Made Active in Reports: 01/05/2007 Number of Days to Update: 37

PA MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 06/06/2006 Number of Days to Update: 81

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 04/11/2006 Date Data Arrived at EDR: 10/31/2006 Date Made Active in Reports: 12/18/2006 Number of Days to Update: 48

WI MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 05/02/2006 Number of Days to Update: 46

Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 11/29/2006 Next Scheduled EDR Contact: 02/26/2007 Data Release Frequency: Annually

Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 12/11/2006 Next Scheduled EDR Contact: 03/12/2007 Data Release Frequency: Annually

Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 12/18/2006 Next Scheduled EDR Contact: 03/19/2007 Data Release Frequency: Annually

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 02/06/2007 Next Scheduled EDR Contact: 04/09/2007 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

**Electric Power Transmission Line Data** 

Source: PennWell Corporation

Telephone: (800) 823-6277

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fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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' 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 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

#### STREET AND ADDRESS INFORMATION

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## **GEOCHECK<sup>®</sup>- PHYSICAL SETTING SOURCE ADDENDUM**

## TARGET PROPERTY ADDRESS

SAN DIEGO STATE UNIVERSITY 5500 CAMPANILE DRIVE SAN DIEGO, CA 92182

## TARGET PROPERTY COORDINATES

Latitude (North):	32.77790 - 32° 46' 40.4"
Longitude (West):	117.0688 - 117° 4' 7.7"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	493556.8
UTM Y (Meters):	3626477.0
Elevation:	328 ft. above sea level

#### USGS TOPOGRAPHIC MAP

Target Property Map:	32117-G1 LA MESA, CA
Most Recent Revision:	1994

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

#### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

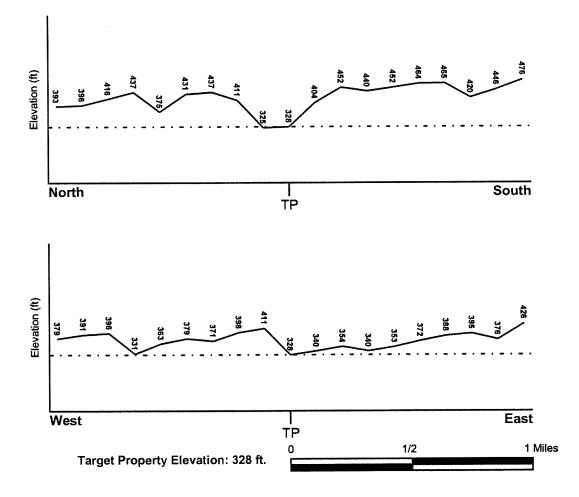
#### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE	FEMA Flood
Target Property County SAN DIEGO, CA	Electronic Data Not Available
Flood Plain Panel at Target Property:	Not Reported
Additional Panels in search area:	Not Reported
NATIONAL WETLAND INVENTORY	NWI Electronic
<u>NWI Quad at Target Property</u> LA MESA	<u>Data Coverage</u> YES - refer to the Overview Map and Detail Map

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data\*: Search Radius: 1.25 miles Status: Not found

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
1	1/4 - 1/2 Mile South	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

#### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

GEOLOGIC AGE IDENTIFICATION

#### **ROCK STRATIGRAPHIC UNIT**

Fra:

#### Cenozoic Category: Continental Deposits System: Tertiary Eocene Series: Code: Tec (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	REDDING
Soil Surface Texture:	gravelly - clay loam
Hydrologic Group:	Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class:	Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.
Hydric Status: Soil does not meet the requirements for a hydric soil.	
Corrosion Potential - Uncoated Steel: HIGH	

Depth to Bedrock Min:	> 60 inches
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Depth to Bedrock Max:	> 60 inches
-----------------------	-------------

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	5 inches	gravelly - clay Ioam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 6.50 Min: 5.10
2	5 inches	10 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.06 Min: 0.00	Max: 6.00 Min: 4.50
3	10 inches	20 inches	indurated	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

## OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures:	cobbly - loam gravelly - loam clay clay loam unweathered bedrock sand gravelly - sand fragmental material
Surficial Soil Types:	cobbly - loam gravelly - loam clay clay loam unweathered bedrock sand gravelly - sand fragmental material
Shallow Soil Types:	gravelly - loam clay silty clay
Deeper Soil Types:	cobbly - loam weathered bedrock unweathered bedrock stratified fragmental material

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

#### FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

No Wells Found

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
	-	

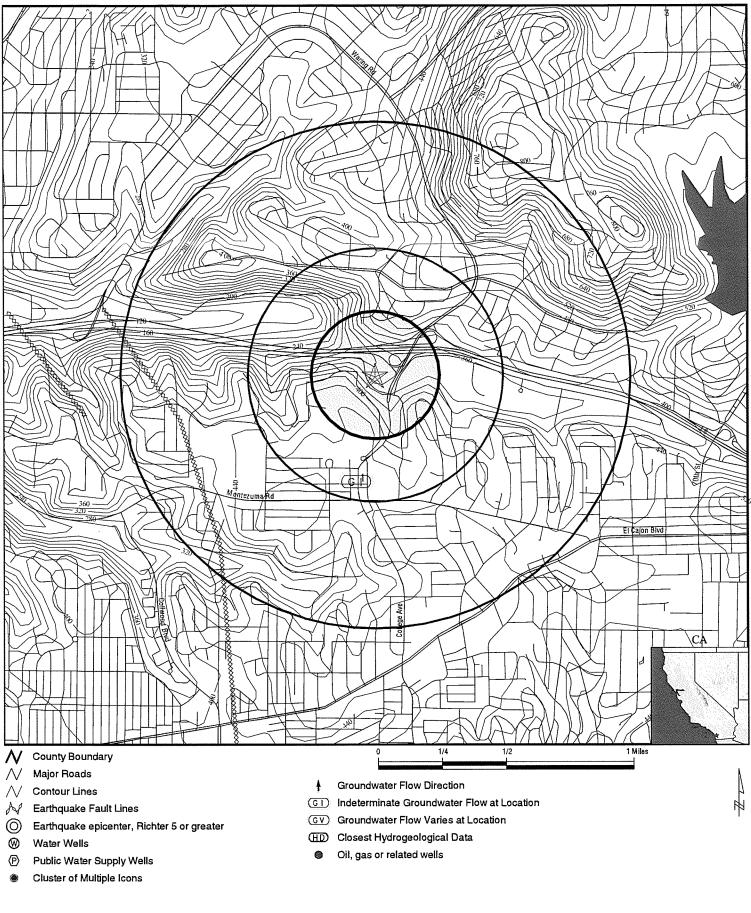
No PWS System Found

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 1863451.2s



SITE NAME:	San Diego State University	CLIENT:	Dudek & Associates
		CONTACT:	Glenna
	San Diego CA 92182	INQUIRY #:	1863451.2s
	32.7779 / 117.0688	DATE:	February 26, 2007 10:36 am

# **GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance Elevation		

Database EDR ID Number

1 Site ID: South 1/4 - 1/2 Mile Higher Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 80 01/12/1994	AQUIFLOW	38762	
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# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

Federal EPA Radon Zone for SAN DIEGO County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN DIEGO COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.677 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.400 pCi/L	100%	0%	0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5<sup>°</sup> Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 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 and 2005 from the U.S. Fish and Wildlife Service.

#### HYDROGEOLOGIC INFORMATION

## AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

#### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

#### LOCAL / REGIONAL WATER AGENCY RECORDS

#### FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS) This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database Source: Department of Water Resources Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

### OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation Telephone: 916-323-1779

#### RADON

State Database: CA Radon Source: Department of Health Services Telephone: 916-324-2208 Radon Database for California

Area Radon Information Source: USGS Telephone: 703-356-4020 The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

#### STREET AND ADDRESS INFORMATION

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# **APPENDIX B**

**Chemical Inventory Lists** 

From:Abel Wurmnest [abel.wurmnest@sdsu.edu]Sent:Tuesday, March 27, 2007 4:54 PM

To: Glenna McMahon

Cc: Lynn Cacha

Subject: Chemical Inventory

Hi Glenna,

Per Lynn's request, below are the chemical inventories for USE Credit Union & STA Travel located in La Tienda. The manager of FedEx Kinko's has been out for the last week or so and should be getting me their list momentarily. I'll forward that to you as soon as I receive it. In case Lynn didn't answer your other question, there are no restrooms in La Tienda. If this isn't what you had in mind, please let me know.

Thanks, Abel

# 

Multi-purpose cleaner: 1 spray bottle Fax/copy machine toner: 1 fax, 1 copy, 1 printer White out: 2 white one pens

# USE CU chemical list:

- 4- printer toner refills
- 1- helium tank (full)
- 1- Raid (3/4 full)
- 1- furniture polish (full)
- 1- Windex (full)
- 1- dishwashing liquid (1/2 full)
- 2- WD-40 (full)
- 1- Clorax sray disinfectant (1/2 full)
- 2- stactic guard (1  $\frac{1}{2}$  full)
- 7- gals. paint (full)
- 3- gals. paint (1/2 full)
- 1- quart paint (full)
- 2- liquid hand soap (full)

From: <lcacha@mail.sdsu.edu> Subject: Fwd: Chemical Inventory To: abel.wurmnest@sdsu.edu X-Mailer: Mirapoint Webmail Direct 3.8.3-GA Date: Fri, 23 Mar 2007 10:19:51 -0700 (PDT) X-Junkmail-Status: score=10/56, host=mail.sdsu.edu X-Junkmail-Whitelist: YES (by domain whitelist at razorgw2.sdsu.edu)

From:	Abel Wurmnest [abel.wurmnest@sdsu.edu]						
Sent:	Thursday, April 05, 2007 8:56 AM						
To:	Glenna McMahon						
Cc:	Lynn Cacha						
Subject	Subject: Chemical Inventory - FedEx Kinko's						

Hi Glenna,

Below is the response I received from FedEx Kinko's. Please let me know if this isn't what you were looking for.

Thanks, Abel

> Date: Thu, 05 Apr 2007 08:18:55 -0700 From: Stephen McQuillan <amr5017@fedexkinkos.com> Subject: Re: Chemical Inventory Follow-Up To: Abel Wurmnest <abel.wurmnest@sdsu.edu> X-Mailer: Mozilla 4.79 [en] (Windows NT 5.0; U) X-Accept-Language: en X-Junkmail-Status: score=10/56, host=razorgw1.sdsu.edu X-Junkmail-SD-Raw: score=unknown, refid=str=0001.0A090204.4615137C.00E7,ss=1,fgs=0, ip=170.170.130.40, so=2006-12-09 10:45:40, dmn=5.3.10/2007-02-21

Hi Abel,

My apologies for getting back to you sooner!

I think the only chemicals we have here would be consumables for the copiers and printers...toner and fuser oil. The quantities would depend on the machine usage, but if I had to hazard a guess I'd say we use around a <u>dozen or so cartridges each month</u> (for all machines combined). We have a program in place in which all <u>copier and printer waste is</u> sent to a recycling center, so nothing is disposed of here on campus.

I hope this info is helpful...please let me know if you need more details.

Have a great day,

Becca

Abel Wurmnest wrote:

Res Halls, Pool House, HA Bldg.

From:
Sent:
To:
Subject:

Alvin Shoemaker [shoemake@mail.sdsu.edu] Friday, March 16, 2007 10:53 AM Glenna McMahon Re: ESA guestion

Attachments:

SERG Inventory.xls; OLAC Inventory\_Butler.xls; CHORS Chemical Inventory.xls; ATT402795.txt

R SERG OLAC

CHORS ATT402795.txt

rentory.xls (42 Hory\_Butler.xls &ical Inventory.x (248 B)

Hi Glenna,

I went to the Maya hall and looked into two of the custodial storage areas and they have about 2-5 1-gallon containers of Shower/Tile Cleaner that is slightly acidic, 1-2 1-quart containers of Chlorox Bleach, and 10-12 1-pint containers of Liquid Hand Soap. Attached is the inventories for the three of labs at 6361 Alvarado Court. I am still waiting for a electronic copy of their inventory but I did find a hard copy of it though. So if you really need it, I will include it with UST information from Zura Hall. I think that is it. If you need anything else, let me know.

Alvin

At 01:41 PM 3/15/2007, Alvin Shoemaker wrote: >Hi Glenna,

>I am still working on getting you the inventories of the labs at 6361
>Alvarado Court. I have received three of the four and one of them
>includes the lab we were not able to access. I will give the last lab
>until tomorrow morning and if I don't received it, I will just send you
>the three that I have. At least you got see the chemical inventory of
>the non responsive lab when we walked through it. As for the residence
>hall, I found out that they have a total of 12 custodial storage
>locations but the inventory is unknown. Again, I am waiting for their
>head custodial person to give me an estimated inventory. For the pool
>chemicals, there is at the most 30 gallons of disinfectant, Sodium
>hypochlorite solution, in two 15 gallon containers and one 15 gallon
>container of Muriatic acid. The Resident Life Office and the area of
>question at Aztec Center are mostly office area and would not have
>inventories of any consequence.

>There was a tank removal that was leaking Diesel at Zura hall which is >next to the two dorms of concern. We have the paperwork and >certification of remediation given by the County HMD. This paperwork >is available to you, if you request it but it is in only in a hard copy format. >

>Finally, a very rough estimate of the percent that the five areas of >question contribute to the total waste generated by the campus is about >0.05%. This is based on the waste we reported on the 2005 Biennial >report and the inventory recorded from the five areas that year. Also, >this also a high estimate because this is waste for all of Aztec Center >and all eight dorms in the area. The waste from those areas are >commingled. And no, we do not pick up chemical waste from the >individual businesses on the Alvarado properties.

>Any question, let me know,

Waste

٨

> >Alvin > > >At 10:36 AM 3/14/2007, you wrote: > >>Hi Alvin, >> >>I was wondering if you could estimate the quantities of haz >>materials/waste that you get from the Alvarado property, Maya & Olmeca >>Halls, the Res. Life Office, and the Aztec Center? If not estimates >>of quantities, then how about approximate percentage of overall haz >>materials/waste for SDSU - so, what percentage do these 5 areas >>contribute to the University's total? >> >>And just to verify - the individual businesses at each of the Alvarado >>properties take care of their own waste? >> >>Thanks, >>Glenna

#### 

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# OLAC Chemical Inventory (Animal Facility) 6361 Alvarado Court.

Name	Туре	Size	Amount
Process NPD	Quaternary Ammonium Disinfectant	1 gallon	6
Spro-Klenz	Hydrogen peroxide/Acetic Acid/Peracetic Acid/Disinfectant	1 gallon	6
STOUT	Alkaline Detergent	30 gallon	3
CHLOR-150	Chlorinated Alkaline Detergent	30 gallon	1
AC-200	Phosphoric Acid Detergent	30 gallon	3
Betadine	Polyvinylpyrrolidone-lodine Comples	1 gallon	2
Ethanolamine Solution	Ethanolamine Solution	1 gallon	2
Isopropyl Alcohol	70% IPA Solution	1 gallon	2
Bleach	Sodium Hypochlorite Solution	1 gallon	3
Hydrochloric Acid	10% HCI Solution	500 mL	1
Isoflurane	Gas Anesthetic	250 mL	1

SERG Chemical Inventory Log-	- Soils Trailer						
Chemical Name	color cothei	Location	Quantity (g/r	Alternative n	Company		
12,880 us Standard	Gray	Geo Chemicals	50	potassium chl	Hanna instrum	ients	
Acetone		Bases Cabinet			VWR		
Ammonium nitrate	yellow	Dry Chemicals			Fisher		
Bio-Rex 70 Cation exchange res	sin	Bases Cabinet			Bio-Rad		
boric acid		Box in Dry Chemica	ls		not labled		
Buffer Solution, pH 4	Gray	Geo Chemicals	250		Fisher		
calcium chloride		Box in Dry Chemica	ls		JTBaker		
Charcoal, activated		Dry Chemicals			Sigma		
Chloroform		<b>Dessicator supplies</b>		· · · · · · · · · · · · · · · · · · ·	Sigma		
cupric sulfate		Box in Dry Chemica	ls		not labled		
D-mannitol		Dry Chemicals			DIFCO		
Dowex 2-X8 Anion exchange re	sin	Bases Cabinet			Bio-Rad		
Drierite		Dry Chemicals		Soda Lime	WA Hammond	Drierite compa	any
Glycerin		Geo Chemicals	50/50		not labled		
Glycerol	· · · · · · · · · · · · · · · · · · ·	Bases Cabinet			Sigma		
Hydrogen peroxide		Geo Chemicals	50		not labled		
Iron chelate		Box in Dry Chemica	l 1.5oz		Wards		
Lactic acid		Acid Cabinet			Sigma		
Lactic acid		Geo Chemicals	50	***************************************	not labled		
Lithium Grease		<b>Dessicator supplies</b>			PLEWS		
magnesium oxide		Dry Chemicals			Fisher		
magnesium sulfate		Box in Dry Chemica	Is		Sigma/JTBake	er 🔤	
Methelene Blue		Geo Chemicals	50		not labled		
oxalic acid		Dry Chemicals			Sigma		
Perchloric Acid	yellow	Acid Cabinet			Malinkaroft		
permount		Box in Dry Chemica	ls		Fisher		
Potassium bisulfate		Dry Chemicals			fisher		
potassium bisulfate		Dry Chemicals			Fisher		
potassium chloride		Box in Dry Chemica	IIS	KCI	Sigma		
potassium chloride		Dry Chemicals			Fisher		
potassium chloride		Dry Chemicals			Sigma/fisher		
Potassium Chloride/ silver chlor	ide	Geo Chemicals	4oz		Hanna instrum		
Potassium hydroxide		Dry Chemicals			Sigma/JTBake	er	
potassium nitrate		Dry Chemicals			Sigma		
potassium phosphate		Box in Dry Chemica	ls		MCB		

Chemical Name	Color Code	Other Warnings	Location	Quantity	Alternative Names	Company	Formula Name
Acetone	red	flammable, irritant	6C	3650 ml @ 4000 ml each		VWR Scientific	CH <sub>3</sub> COCH <sub>3</sub>
Adenosine 5' Triphosphate	unknown		freezer	10 g		Sigma	C <sub>10</sub> H <sub>14</sub> N₅O <sub>13</sub> P <sub>3</sub> Na₂- 3H₂O
Agar, Cooke Rose Bengal	gray		3C	300 g		Sigma	
Agar, Type M	gray		3C	100 g		Sigma	
Agarose, NuSieve	gray		3C	120 g @ 100 g each		FMC	
Agarose, SeaKem	gray		3C	40 g		FMC	
Ammonia	unknown	corrosive	5C (upper shelf)	8560 ml		National Sanitary Supply Co., Longs	
Ammonium Hydroxide	white	corrosive	5C (upper shelf)	420 ml		Fisher, SDSU LS Dept.	NH₄OH
Antifreeze	unknown		6C	700 ml @ 500 ml each			
Bentonite	gray	irritant	3C	125 g			
Boric Acid	gray	avoid contact and inhalation	3C	45 g		Sigma	HBO3
Buffer Solution pH 4	gray	may cause irritation	1A	250 ml		Fisher	
Buffer Solution pH 7	gray	may cause irritation	1A	290 ml		Fisher	
Buffer Solution pH 10	gray	may cause irritation	1A	400 ml		Fisher	

Chemical Name	Color Code	Other Warnings	Location	Quantity	Alternative Names	Company	Formula Name
Calcium Carbonate	gray		3C	563g		Sigma, Myriad Industries	CaCO <sub>3</sub>
Cellulase	unknown	avoid contact and	freezer	170 g		Sigma	
Charcoal Charcoal, Cocoanut	gray gray	inhalation flammable, irritant	3C 3C	2100 g @ 500 g each 1814 g		Sigma Fisher	
Chloramphenicol	gray	toxic, may cause cancer	3C	5 g		Sigma	$C_{11}H_{12}Cl_2N_2O_5$
Chloroform	blue	toxic, may cause cancer	5C (upper shelf)	5000 ml		JT Baker, Sigma	CHCl₃
Dehardt's Solution	gray	Cancer	freezer	5 ml		Sigma	
Devarda's Alloy	gray		3C	453.6 g		JT Baker	
Devarda's Metal	gray	irritant	3C	677 g		Fisher	
Drierite	gray		2C	3600 g @ 2300 g each	Calcium Sulfate	WH Hammond, Aldrich	
Ethanol	red	flammable	6C	4650ml @ 4000ml each	Ethyl Alcohol	SDSD LS Dept.	C <sub>2</sub> H <sub>6</sub> 0
Ethyenediaminetetraa cetic acid	gray		3C	270 g	EDTA	Sigma	C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> O <sub>8</sub>

Chemical Name	Color Code	Other Warnings	Location	Quantity	Alternative Names	Company	Formula Name
Europium Chloride Europium 3 Thenoyltrifluoroaceto	unknown unknown	avoid contact and inhalation avoid contact and inhalation	tupperware	2 g 9.5 g		Fluka Kodak, Acros	EuCl <sub>2</sub>
nate, 3-Hydrate		Innalation					
Ferric Tartrate	gray		3C	80 g		Sigma	$Fe_2(C_4H_4O_6)_3$
Florescent Brighter	unknown	avoid contact and inhalation	2A europium tupperware	1.5 g @ 1 g each		Sigma	C <sub>40</sub> H <sub>44</sub> N <sub>12</sub> O <sub>10</sub> S <sub>2</sub>
Gibberellic Acid	white	eye irritant	4C	2.9997 g		Aldrich, Sigma	C <sub>19</sub> H <sub>22</sub> O <sub>6</sub>
Glycerol	gray	irritant	6C	600 ml @ 500 ml each			C <sub>3</sub> H <sub>8</sub> O <sub>3</sub>
Glucose Anhydrous	gray		3C	197 g		Mallincrkrod t	
Hemicellulase	unknown	avoid contact and inhalation	freezer	20 g		Sigma	
Hydrochloric Acid	white	corrosive	5C (lower shelf)	7975 ml		Sigma, Baker, VWR	HCI
Hydrogen Peroxide	gray	corrosive	5C (upper shelf)	4534 ml		Sigma, Vons	H <sub>2</sub> O <sub>2</sub>
Indole-3-Acetic Acid Free Acid			** ************************************	25 g		Sigma	C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub>
Isoamyl Alcohol	red	corrosive	6C	1325 ml		Sigma, Fisher	C₅H <sub>12</sub> O

Chemical Name	Color Code	Other Warnings	Location	Quantity	Alternative Names	Company	Formula Name
Isopropanol	red	flammable	6C	100 ml	Isopropyl Alcohol, 2- Propanol	Sigma	C <sub>3</sub> H <sub>8</sub> O
Lactic Acid	white	corrosive	5C (lower shelf)	4550 ml		Sigma	C <sub>3</sub> H <sub>6</sub> O <sub>3</sub>
Magnesium Sulfate Heptahydrate	gray	irritant	3C	5214 g		Sigma, JT Baker	MgSO <sub>4</sub> *7H <sub>2</sub> 0
Mineral Oil Molecular Sieve 5A	gray gray	irritant	5C (upper shelf) white shelf above	1950 ml 95 g	Paraffin oil,Liquid Petrolatum Alumina	Sigma, Kodak All Tech	
1-Naphthylacetic	white	severe	3C 4C	100 g		Assoc. Aldrich	
		corrosive,				Mallinckrodt,	
Perchloric Acid	yellow	oxidizer	5C (lower shelf)	3200 ml		Aldrich	HClO₄
Permount	red	flamable	shelf (near door)	2450 ml @ 500 ml each		Fisher	
Phenol/Chloroform/Is oamyl Alcohol	red		refrigerator	100 g		Fisher	
Polyvinyl Alcohol	red stain	possible carcinogen	2A	600 g		Sigma	
Potassium Chloride	gray	irritant avoid contact	3C	2000g		Fisher	KCL
Potassium lodide	gray	and inhalation	3C	125 g		EM	KL

Chemical Name	Color Code	Other Warnings	Location	Quantity	Alternative Names	Company	Formula Name
Potassium Nitrate	yellow	oxidizer	2A	524.5 g @ 500 g each		EM, Sigma	KNO3
Potassium Phosphate Dibasic	gray	avoid contact and inhalation	3C	452 g		EM	K₂HPO₄
Potassium Phoshate Monobasic	gray		3C	800 g		MCB, Sigma	KH₂PO₄
Potassium Sulfate	gray		3C	832.5		Sigma	K₂SO₄
Resin, Chelating	white		4C	60 g	Iminoidiacetic Acid	Sigma	
Sarkosyl	gray	irritant	3C	250 g	N-Lauroyl Sulfate	Fisher	
	gray		3C	6689g		AmAR, Fisher	
Sodium Chloride	gray	irritant	3C	450 g		Sigma	
Sodium Hexametaphosphate	gray	irritant	3C	3462g @ 500g each	Sodium Metaphospha te, Calgon	Fluka, Fisher	
Sodium Sulfate	gray	irritant	3C	950 g	Sodium	Sigma	
Succinic Acid	gray		3C	500 g	Succinate, Disodium Succinate, Butanedoic Acid	Sigma	
Sucrose	gray		3C	105g		EM	
Sugar	none		shelf (near window)	4000 g			

# SERG Chemical Activity Log Updated 3/16/07

Chemical Name	Color Code	Other Warnings	Location	Quantity	Alternative Names Company Formula Name
Sulfuric acid	white	corrosive	5C (lower shelf)	6100 ml	Fisher, EM, JT Baker
Trizma Base	gray	irritant	3C	878 g	Tris(hydroxy methyl)amino Sigma methane
Trypan Blue	white stain	carcinogen, teratogen	2A	80 g	Sigma

# **CHORS** Chemical Inventory

6361 Alvarado Court Suite 7C

Contact: Jason Perl Office: 619.594.3868 Lab: 619.594.4830 E-Mail: jperl@chors.sdsu.edu

as of 3/14/07

#### **Location Chemical** Estimated Amount Flam Cab. - HPLC Lab Acetone 6 x 4 L Flam Cab. - HPLC Lab Methanol 5 x 4 L Flam Cab. - HPLC Lab Acctonitrile 2 x 4 L Flam Cab. - HPLC Lab Ethyl Acetate 3 x 4 L Flam Cab. - HPLC Lab Reagent Alcohol 2L Flam Cab. - HPLC Lab Toluenc 1L Flam Cab. - HPLC Lab Methylcne Chloride 4L Flam Cab. - HPLC Lab Hexane 4L Flam Cab. - HPLC Lab 1-propanol 4L Flam Cab. - HPLC Lab Chloroform 500mL Flam Cab. - HPLC Lab DMSO 200mL Hood - Wet Lab Acetic Acid, Glacial 3L Hood - Wet Lab Hydrochloric Acid 2L Hood - Wet Lab Nitric Acid 250mL Cabinet - Wet Lab Acridine Orange 8g Cabinet - Wet Lab Cobalt Chloride 20g Cabinet - Wet Lab Sodium Chloride 400g Cabinet - Wet Lab Potassium Hydrixide 50mL Cabinet - Wet Lab Cupric Sulfate 200g & 500g Cabinct - Wet Lab Zinc Sulfate 100g Cabinet - Wet Lab Thiamine 20g Cabinet - Wet Lab Molybdic Acid 75g Cabinet - Wet Lab Sodium Phosphate 250g & 400g Cabinet - Wet Lab EDTA 80g & 100g Cabinet - Wet Lab Manganese Chloride 50g Cabinct - Wet Lab 2,6-Di-Tert-Butyl-4-methyl-phenol 80g Cabinet - Wct Lab Boric Acid 100g Cabinct - Wet Lab Sodium Hydroxide 500g Cabinet - Wet Lab Sodium Metasilicate 200g Cabinct - Wet Lab Potassium Permanganate 400g Cabinet - Wet Lab Ammonium Acetate 250g Cabinet - Wet Lab Hydrogen Peroxide 3% 400mL Cabinet - Wet Lab Tetrabutylammonium hydroxide 0.4M 500mL Cabinet - Wet Lab Ferric Sulfate 250g 500g Cabinct - Wct Lab Potassium Nitrate Cabinet - Wet Lab Formaldehyde 400mL Cabinet - Wet Lab 2-mercapto-ethanol 100mL Cabinet - Wet Lab Iodine, Lugols 5% 400mL Cabinet - Wct Lab b-phenylethyl amine 500mL Cabinet - Wet Lab pH Buffers 4, 7, 10 500mL Shelf - Spec Lab Borax Ikg Shelf - Spec Lab **EDTA** 50g Shelf - Spec Lab Triton-X100 5g Shelf - Spec Lab Trizma 50g Shelf - Spec Lab Sodium Phosphate (50mM) 4 x 125mL

6361 Alv. Ct.

# Chemical Inventory

## Dr Riley and Dr Thomas

100% influtration solution **1BOX Bromochlorotrifloroethane** 25% Glutaraldehyde Acid Casein Alcohol Dehydrogenase/Nicotinamide adenine dinucleotide (3boxes) Bromo-Chloro-Tri-Floroethane Butonal (2) Calcium chloride Calcium Hydroxide **Calcium Phosphate** Choline Chloride Coconut oil Copper II Sulfate Anhydrons **Copper Sulfate** Creatine anhydrous Curing resin hardener II Curing resin hardener II X4 Curnatine hydrachloride **Custom Amino Acid Mix** D(+) Glucose Dextrimaltose Dextrimaltose Diaminobensidine (x2) Ethanol (100%) (1 custom) Ethanol (95%) (2 small) Ethanol (95%) (6 large, 4L each) Ethanolamine Ethyl Alcohol Glutaraldehyde Glycine Glycine **Glycine Buffer X3** Haris Modified Hemotoxin Harlam Vitamin Mix Hemo-De solvent Iron Sulfate Heptahydrate Isolated Soy Protein Lactose Lithium Chloride Lithium Chloride Magnesium Chloride Magnisium Sulfate Methylbutane (x2) Micellar Casein Mono oleate Mu Sucrose Nicotine Non-calcium mineral mix Olive Oil Paraformaldahyde

From: Jim Lancaster [jplancaster@foundation.sdsu.edu]

Sent: Thursday, March 15, 2007 7:42 AM

To: Glenna McMahon

Subject: RE: Chemicals

# Glenna

Here are the construction dates for the properties:

6475 - 1960 6505 - 1966 6363 - 1970 6330 - 1972 6495 - 1978

Jim Lancaster Maintenance Supervisor SDSURF (619) 594-1083 (619) 594-2819 fax

From: Jim Lancaster Sent: Wednesday, March 14, 2007 5:31 PM To: 'Glenna McMahon' Cc: Deborah Collet Subject: FW: Chemicals

Hi Glenna

I'm still trying to get the date of construction for the five buildings down here at AMC. If I should fail to get that information for you by the end of the day on Friday, please contact our Property Manager Deborah Collet (copied on this email) for the information.

Here is a general list of chemicals on-hand at the properties you are interested in.

Since we refer to our buildings down here by number rather than by address, here is the conversion chart:

B1 - 6475 B2 - 6505 B3 - 6495 B4 - 6330 B5 - 6310

B1 - under one gallon

Up and out Oil polish 50/50 cleaner Rejuvenate

Alvarado Medical Complex Chem. Unventory

Herbal heaven Luster crème Double play C -60 Lysol Fluoro cleaner Glass cleaner Brake fluid Oil

B1- between 1& 5 gallons Detergent Clorox Pime –sol Colclean Pink lotion Citrus Cleaner

B1 over 5 gal.

Acetylene Paint 255 gal. Lan-o-tan 28 gal

B1- between 1 & 90 POUNDS (refrigerants & CO2) C02-90p R22-30p R-12-15p 134a-30p

B2- under one gallon Ceiling tile paint Spray paint Wax polish

B3- under one gallon Lemon oil Grand touch Clean and polishes

B3- between 1& 5 gallon Lan-o-tan Carpet spotter All-pupose

B4 – 1& 5 gallon Surface cleaner Lan-o-tan Chem Aqua 999 - 2.5g Chem Aqua 777 - 2.5g

**B5 HAD NO CHEMICALS** 

Jim Lancaster Maintenance Supervisor SDSURF (619) 594-1083 (619) 594-2819 fax

From: Ramon Davis Sent: Wednesday, March 14, 2007 3:07 PM To: Jim Lancaster Subject: FW: Chemicals

# **B5 HAD NO CHEMICALS**

From: Ramon Davis Sent: Wednesday, March 14, 2007 2:55 PM To: Jim Lancaster Subject: Chemicals B1 - under one gallon Up and out Oil polish 50/50 cleaner Rejuvenate Herbal heaven Luster crème Double play C -60 Lysol Fluoro cleaner Glass cleaner Brake fluid Oil B1- between 1& 5 gallons Detergent Clorox Pime -sol Colclean Pink lotion Citrus Lan-o-tan 28g Acetylene Paint 255g B1- between 1 & 90 POUNDS C02-90p R22-30p R-12-15p 134a-30p B2- under one gallon Ceiling tile paint Spray paint Wax polish B3- under one gallon Lemon oil

Grand touch Clean and polishes

B3- between 1& 5 gallon Lan-o-tan Carpet spotter All-pupose

B4 - 1& 5 gallon Surface cleaner Lan-o-tan 999 2.5g 777 2.5g

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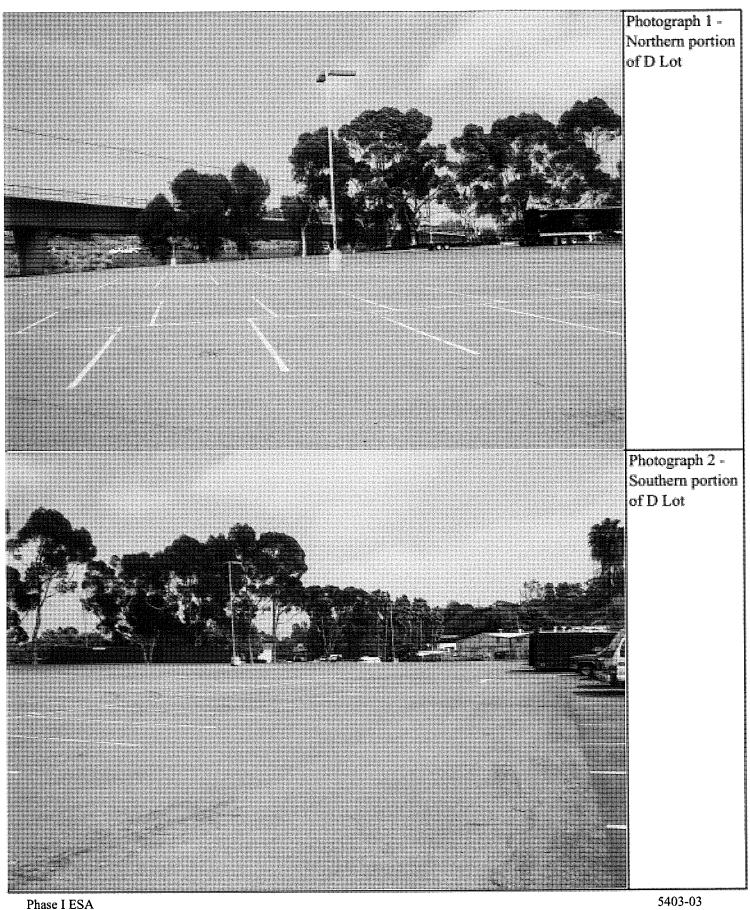
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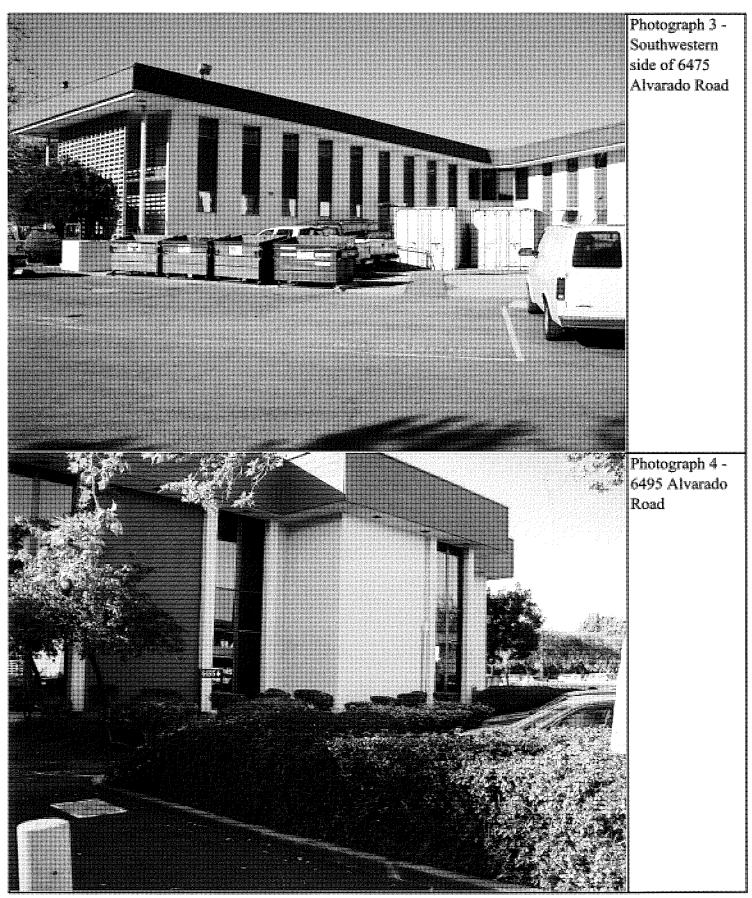
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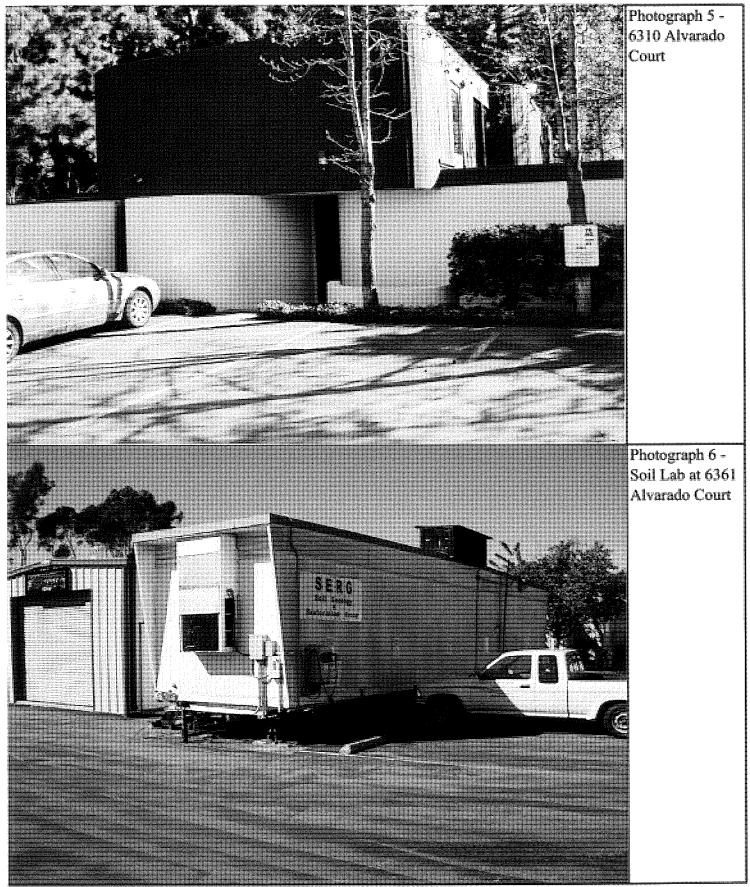
PineApp Mail-SeCure for the presence of malicious code, vandals & computer viruses.

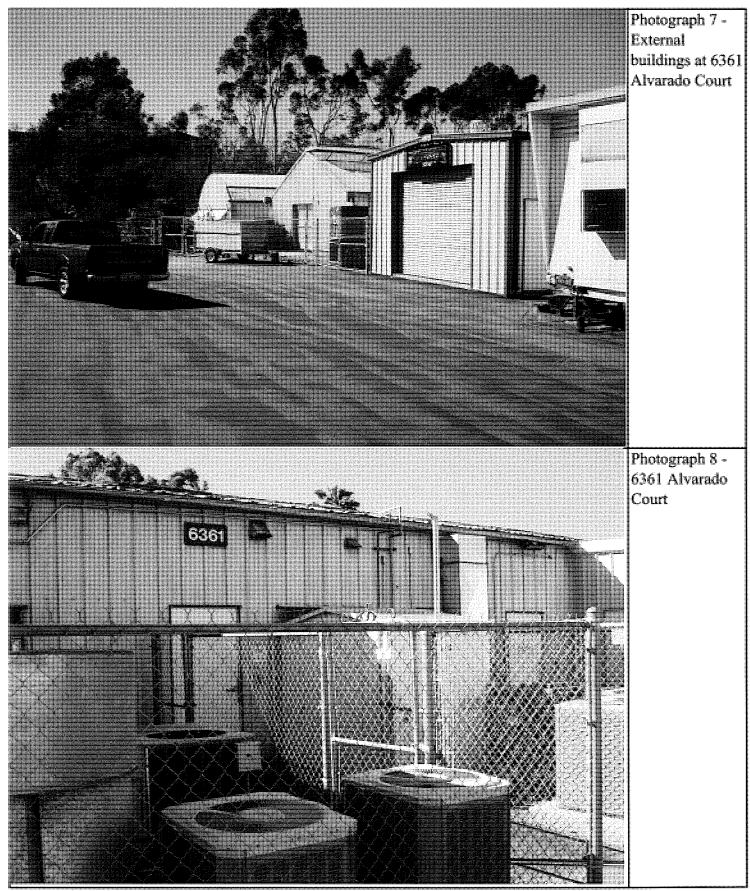
# **APPENDIX C**

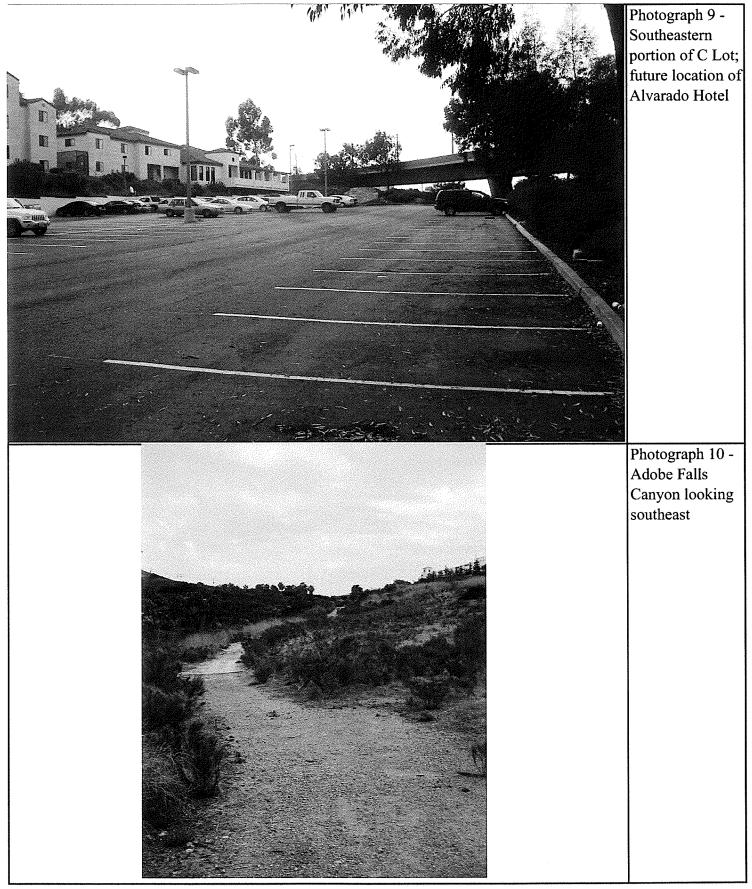
Site Photographs

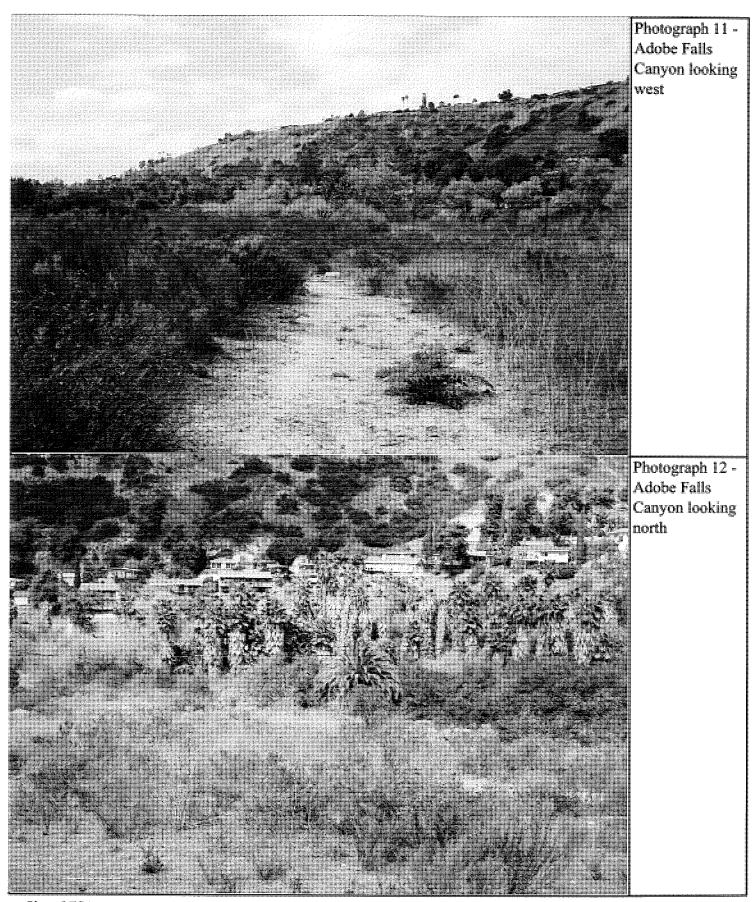


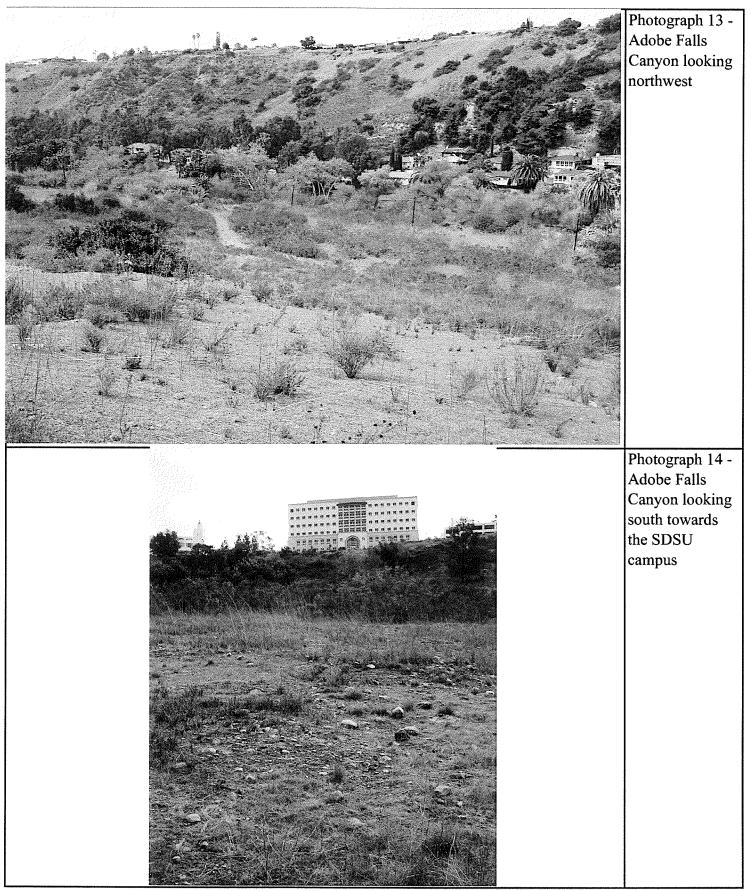


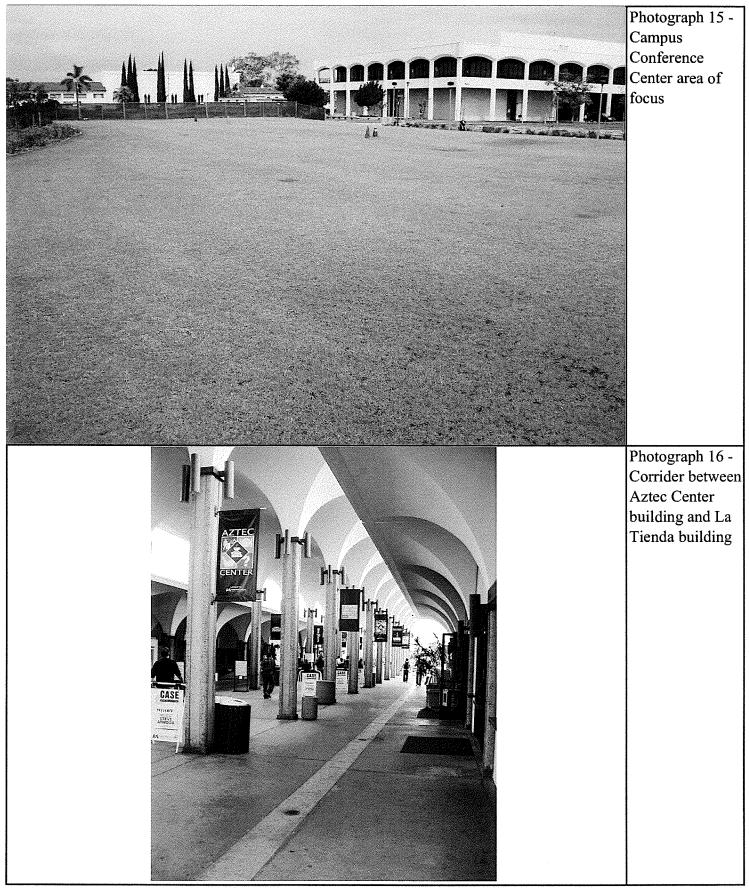


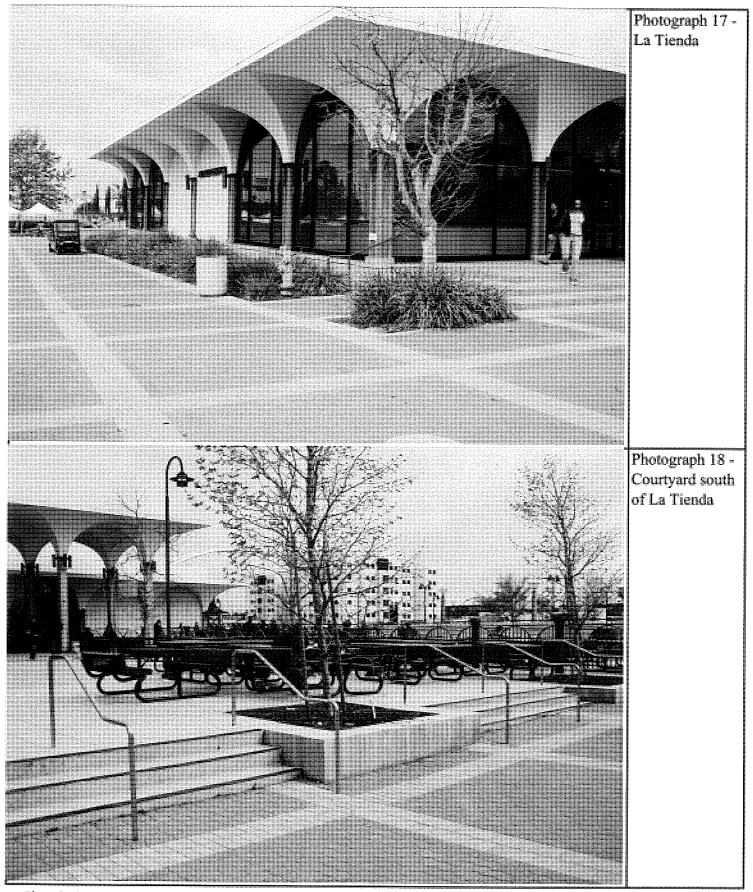


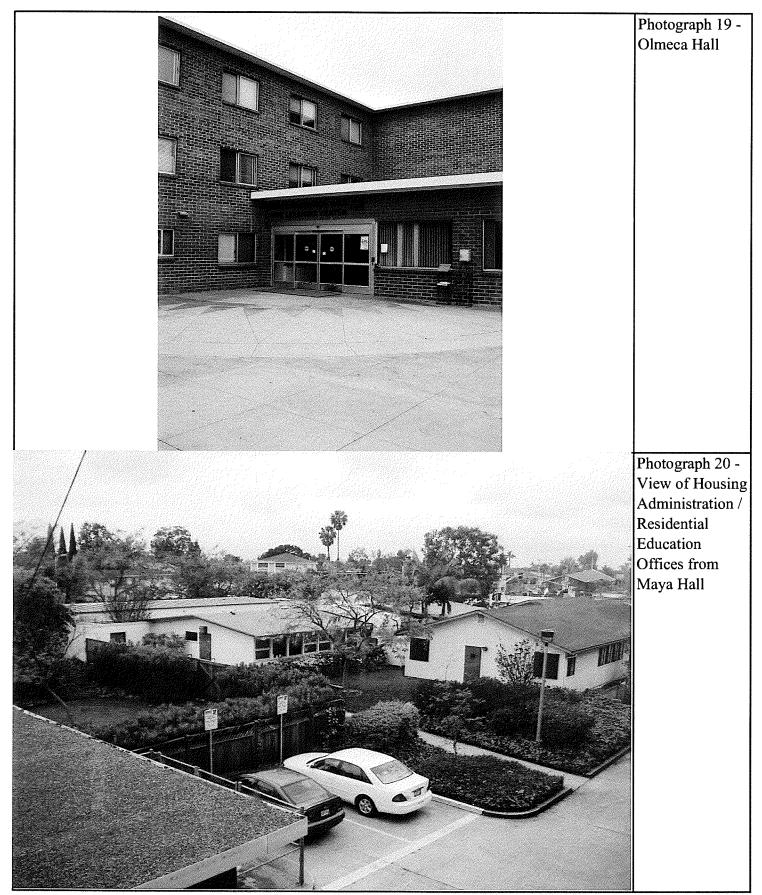


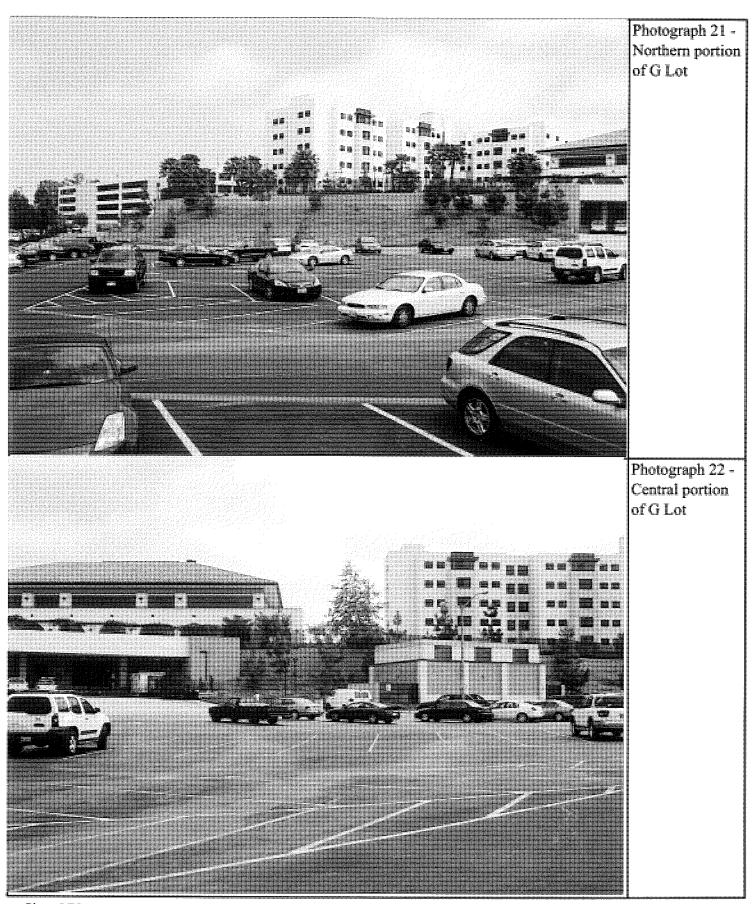




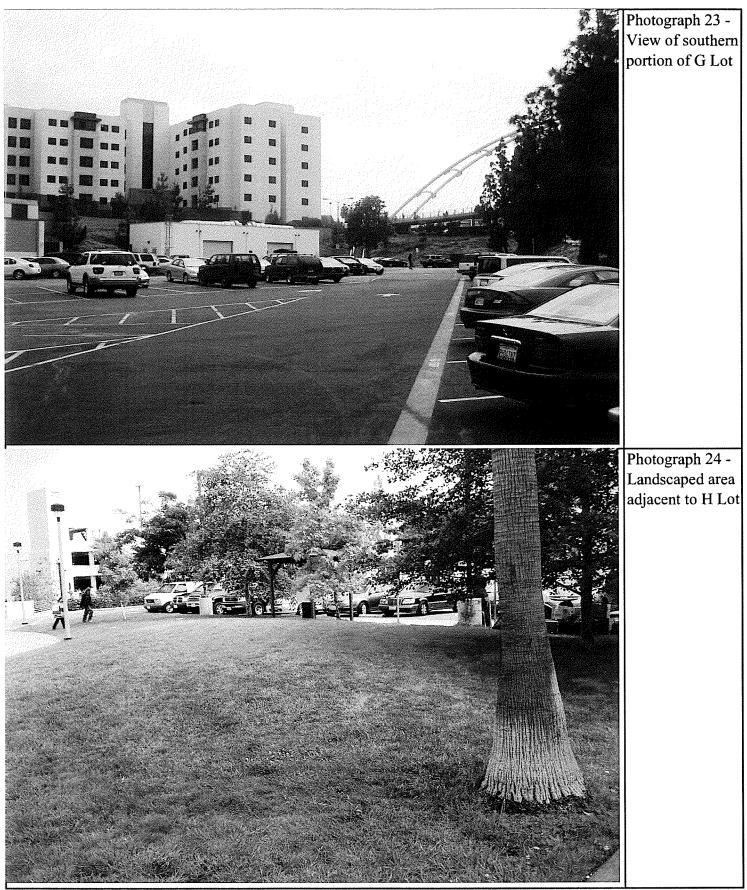


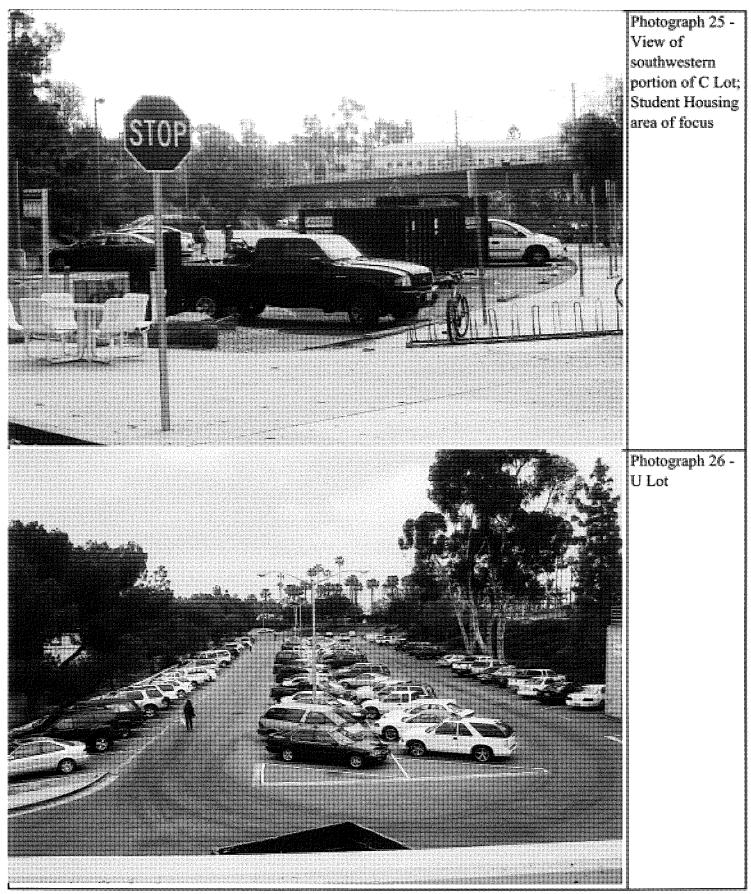




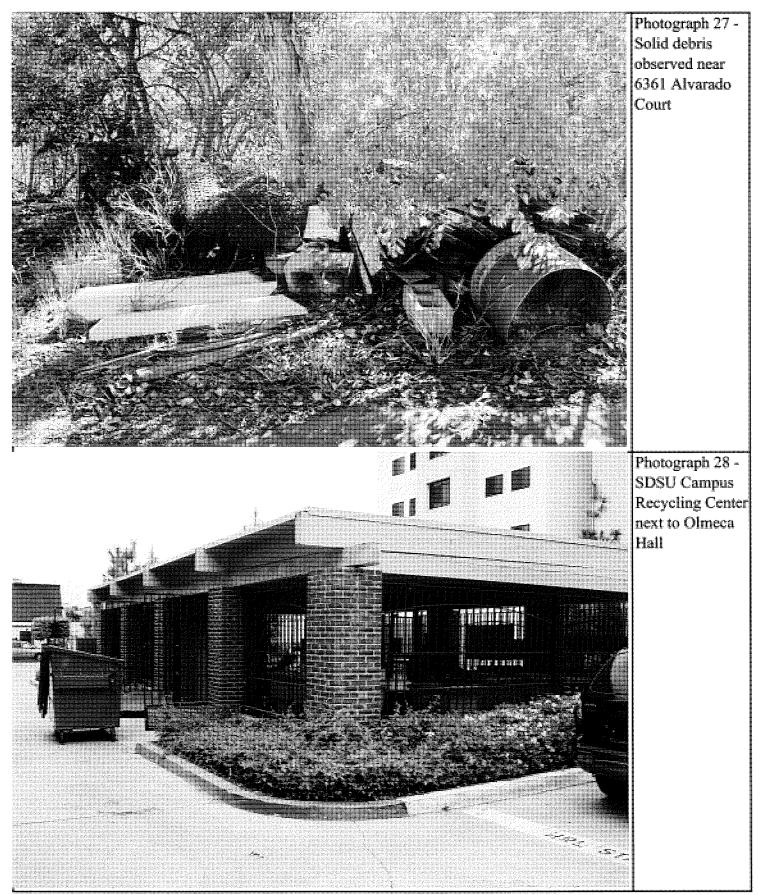


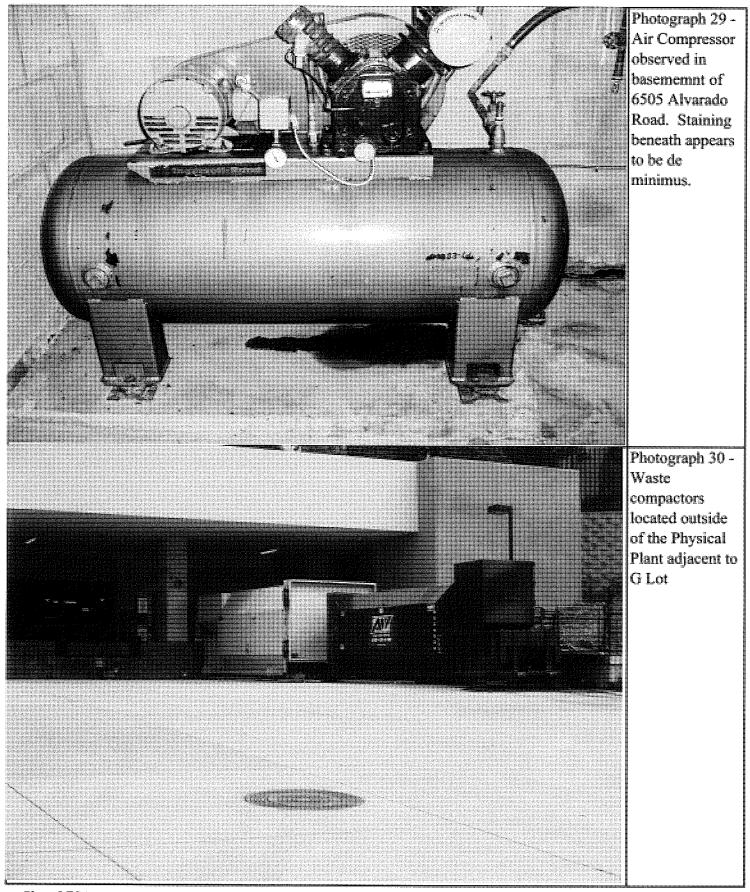
Phase I ESA SDSU 2007 Master Plan Revision San Diego, California



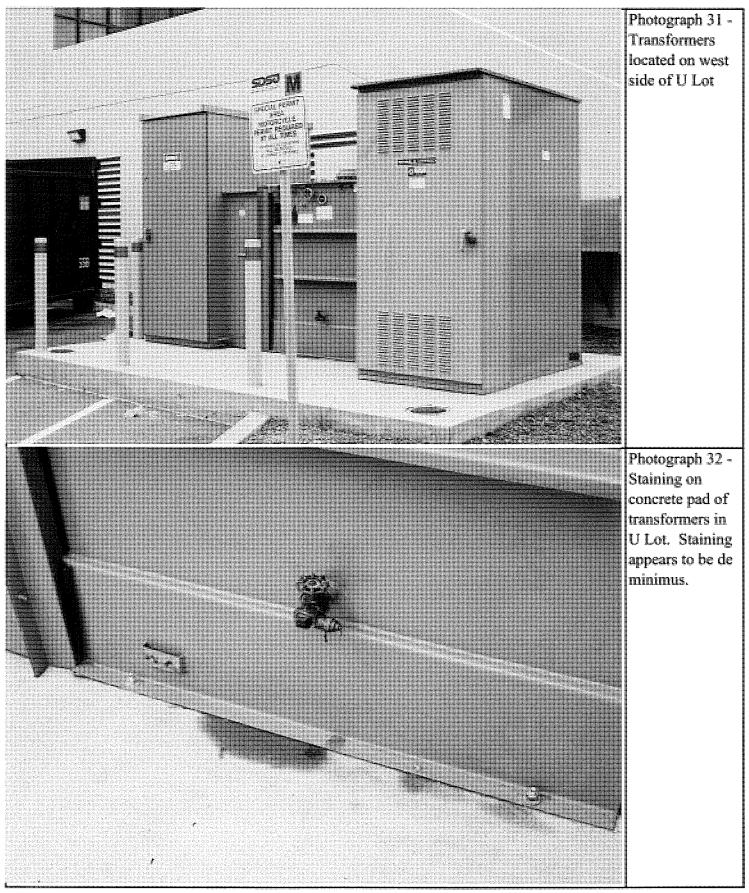


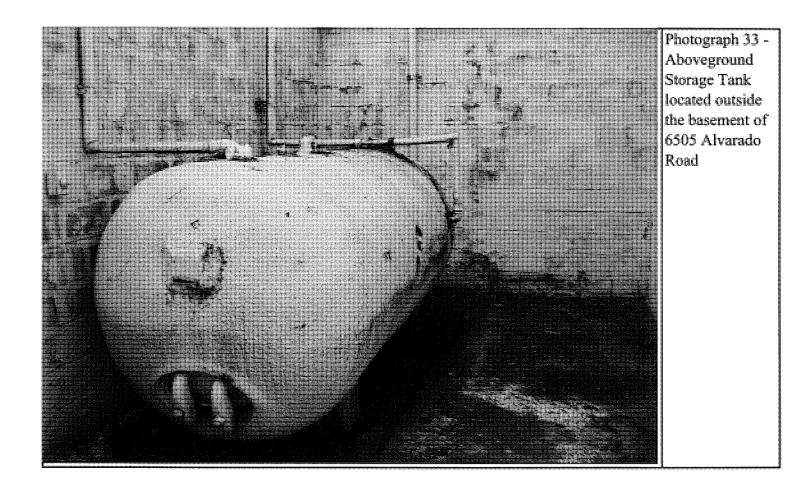
Phase I ESA SDSU 2007 Master Plan Revision San Diego, California





Phase I ESA SDSU 2007 Master Plan Revision San Diego, California





# **APPENDIX D**

Aerial Photographs

# The EDR Aerial Photo Decade Package

San Diego State University 5500 Campanile Drive San Diego, CA 92182

Inquiry Number: 1865582.1

February 28, 2007



EDR<sup>®</sup> Environmental Data Resources Inc

# The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

## **Nationwide Customer Service**

Telephone: Fax: Internet: 1-800-352-0050 1-800-231-6802 www.edrnet.com

# **EDR Aerial Photo Decade Package**

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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*Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

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## **Date EDR Searched Historical Sources:**

Aerial Photography February 28, 2007

## **Target Property:**

5500 Campanile Drive San Diego, CA 92182

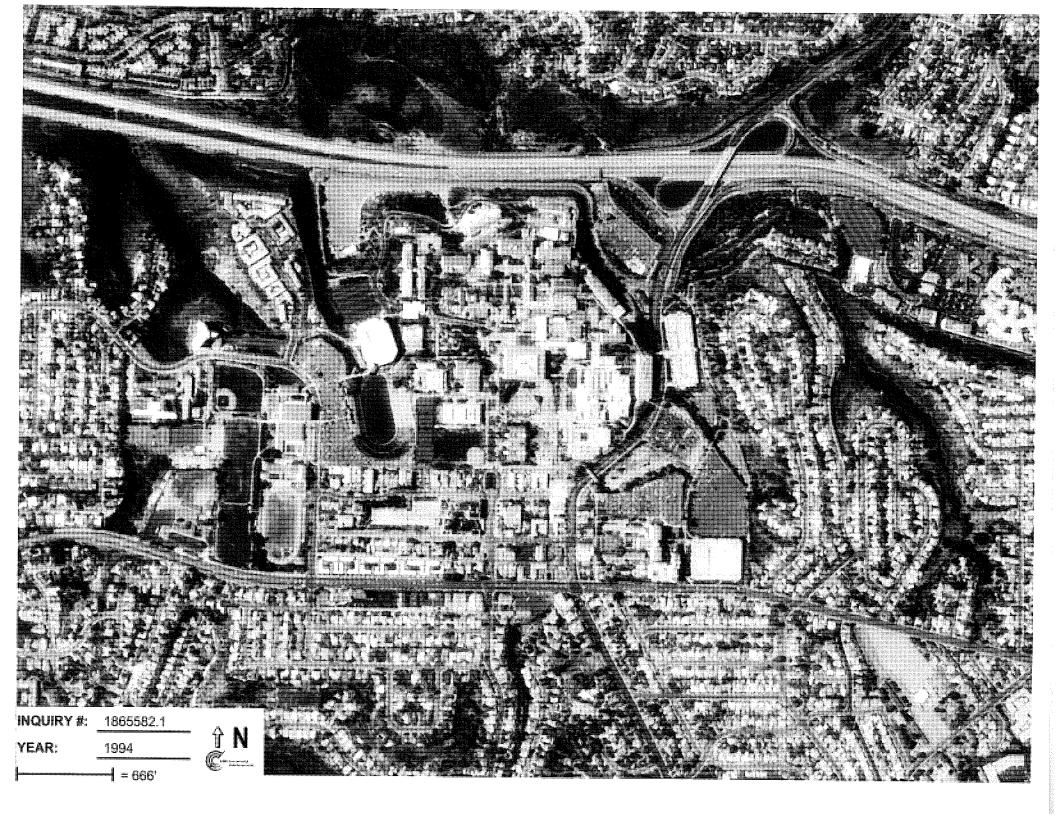
<u>Year</u>	Scale	Details	<u>Source</u>
1953	Aerial Photograph. Scale: 1"=555'	Flight Year: 1953	Park
1964	Aerial Photograph. Scale: 1"=555'	Flight Year: 1964	Cartwright
1974	Aerial Photograph. Scale: 1"=600'	Flight Year: 1974	AMI
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS













# **APPENDIX E**

**Topographic Maps** 

# **EDR** Historical **Topographic Map** Report

San Diego State University **5500** Campanile Drive San Diego, CA 92182

Inquiry Number: 1863451.4

February 23, 2007



# The Standard in **Environmental Risk Management Information**

440 Wheelers Farms Rd Milford, Connecticut 06461

## **Nationwide Customer Service**

Fax: Internet:

Telephone: 1-800-352-0050 1-800-231-6802 www.edrnet.com

# **EDR Historical Topographic Map Report**

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

*Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

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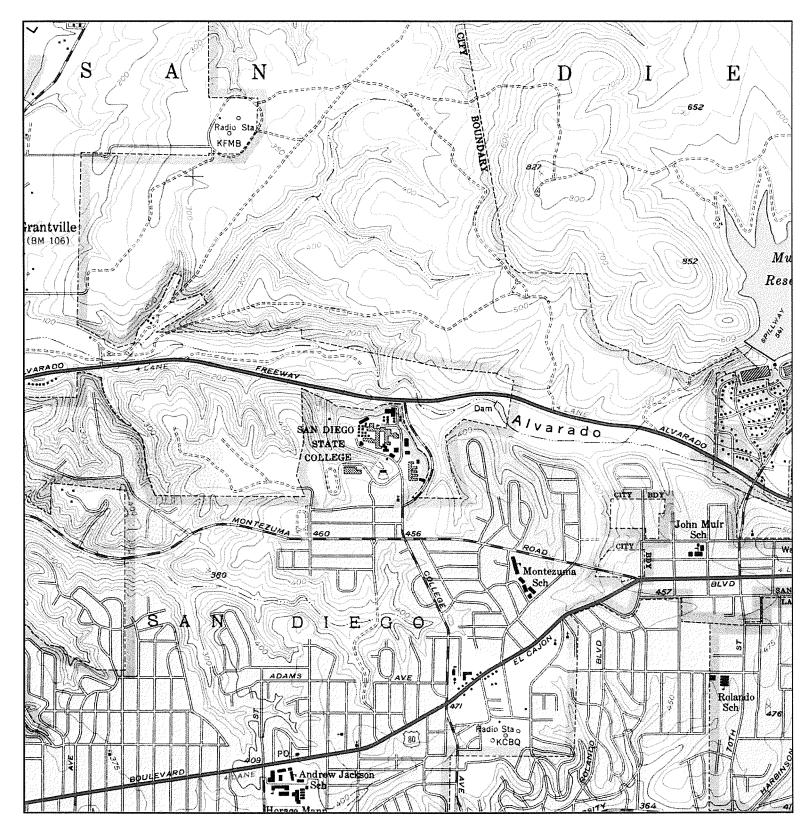
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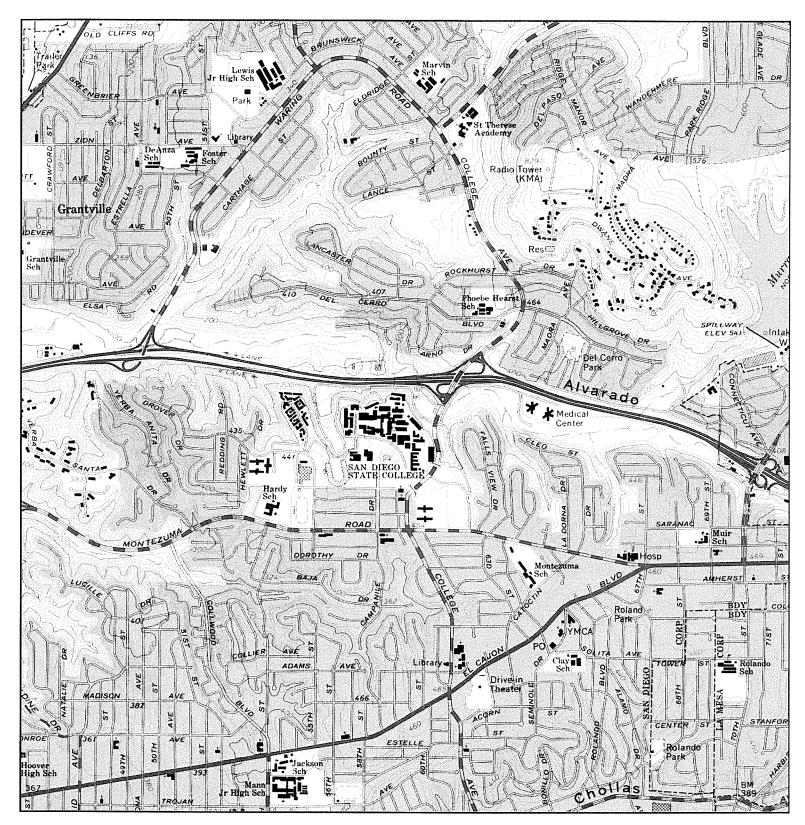


N I	TARGET QUAD NAME: SOUTHE MAP YEAR: 1904 SERIES: 60 SCALE: 1:25000	ERN CA SHEET 2	ADDRESS:	San Diego State University 5500 Campanile Drive San Diego, CA 92182 32.7779 / 117.0688	CONTACT: INQUIRY#:	Dudek & Associates Glenna 1863451.4 DATE: 02/23/2007	
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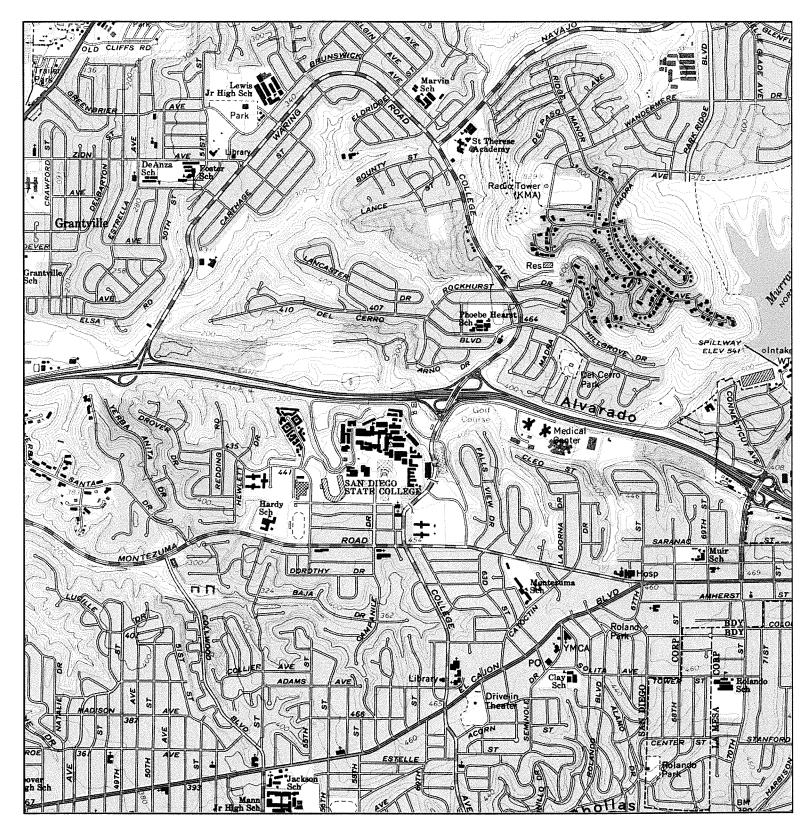


<b>≥</b>	TARGET QUAD NAME: LA JOLLA MAP YEAR: 1930 SERIES: 15 SCALE: 1:62500	SITE NAME: San Diego State University ADDRESS: 5500 Campanile Drive San Diego, CA 92182 LAT/LONG: 32.7779 / 117.0688	CLIENT: Dudek & Associates CONTACT: Glenna INQUIRY#: 1863451.4 RESEARCH DATE: 02/23/2007
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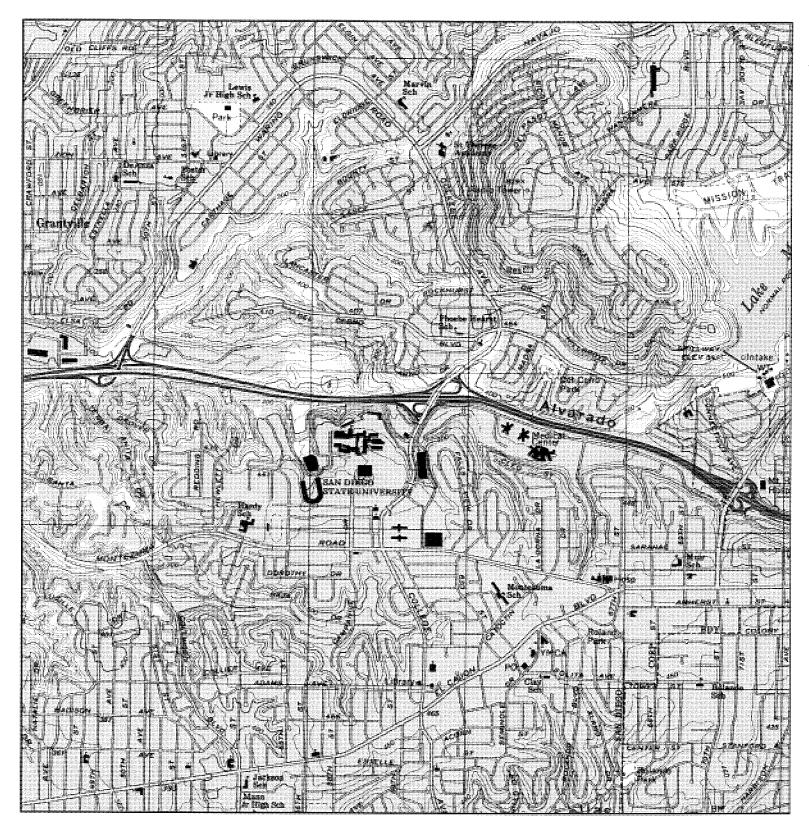




× ▲	TARGET QU NAME: MAP YEAR: SERIES: SCALE:	LA MESA 1967 7.5	ADDRESS:	San Diego State University 5500 Campanile Drive San Diego, CA 92182 32.7779 / 117.0688	CONTACT: INQUIRY#:	Dudek & Associates Glenna 1863451.4 DATE: 02/23/2007
	SCALE:	1:24000		02.11107111.0000		



N       TARGET QUAD NAME:       LA MESA         MAP YEAR:       1975 PHOTOREVISED FROM:1967 SERIES:       SITE NAME:       San Diego State University       CLIENT:       Dude CONTACT:         Glam       ADDRESS:       5500 Campanile Drive San Diego, CA 92182       INQUIRY#:       18634         CLIENT:       LAT/LONG:       32.7779 / 117.0688       RESEARCH DATE:	51.4
---	------



N T	TARGET QUAD NAME: LA MESA MAP YEAR: 1994 SERIES: 7.5 SCALE: 1:24000	ADDRESS:	San Diego State University 5500 Campanile Drive San Diego, CA 92182 32.7779 / 117.0688	CONTACT: INQUIRY#:	Dudek & Associates Glenna 1863451.4 DATE: 02/23/2007	
	1.24000					

# **APPENDIX F**

# Sanborn Map Coverage Statement



"Linking Technology with Tradition"®

# Sanborn® Map Report

hip To:	Glenna		Order Date	: 2/23/20	07 <b>Completion Date:</b>	2/23/2007
	Dudek & A	ssociates	Inquiry #:	186345	1.3	
605 Third Street		Street	P.O. #:	5403-03	5	
Encinitas, CA 92024		CA 92024	Site Name:	San Die	go State University	
			Add	Iress:	5300 Campanile Drive	
ustomei	r Project:	SDSU/EIR Rev.	City	/State:	San Diego, CA 92182	
)13737KI	EN	760-479-4130	Cro	ss Stree	ts:	

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

# NO COVERAGE

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# **APPENDIX G**

**City Directory Listings** 



# The EDR-City Directory Abstract

San Diego State University 5500 Campanile Drive San Diego, CA 92182

Inquiry Number: 1865582.2

Tuesday, February 27, 2007

# The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

## **Nationwide Customer Service**

 Telephone:
 1-800-352-0050

 Fax:
 1-800-231-6802

 Internet:
 www.edrnet.com

# **EDR City Directory Abstract**

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

> *Thank you for your business.* Please contact EDR at 1-800-352-0050 with any questions or comments.

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### SUMMARY

### • City Directories:

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1921 through 2000. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Target Property:

5500 Campanile Drive San Diego, CA 92182

<u>Year</u>	<u>Uses</u>	Source
1921	Address Not Listed in Research Source	San Diego Directory Co. Inc.
1927	Address Not Listed in Research Source	San Diego Directory Co.
1933	Address Not Listed in Research Source	San Diego Directory Co.
1938	Address Not Listed in Research Source	San Diego Directory Co.
1940	Address Not Listed in Research Source	Southern California Telephone Co.
1943	Address Not Listed in Research Source	San Diego Directory Co.
1945	Address Not Listed in Research Source	Southern California Telephone Co.
1948	Address Not Listed in Research Source	San Diego Directory Co.
1950	Address Not Listed in Research Source	The Pacific Telephone & Telegraph Co.
1952	Address Not Listed in Research Source	R. L. Polk & Co. of California
1955	Address Not Listed in Research Source	The Pacific Telephone Telegraph Co.
1956	Address Not Listed in Research Source	R. L. Polk & Co.
1960	Address Not Listed in Research Source	R. L. Polk & Co.
1961	Address Not Listed in Research Source	R. L. Polk & Co.
1962	Address Not Listed in Research Source	Community Directory Co.
1965	Address Not Listed in Research Source	Luskey Brothers Co., Inc.

<u>Year</u>	<u>Uses</u>	Source
1966	Address Not Listed in Research Source	R. L. Polk & Co.
1970	Address Not Listed in Research Source	John M. Ducy
1971	Address Not Listed in Research Source	Community Directory Co.
1975	Address Not Listed in Research Source	R. L. Polk & Co.
1976	Address Not Listed in Research Source	Luskey Brothers & Co., Inc.
1980	Address Not Listed in Research Source	R. L. Polk & Co.
1984	Address Not Listed in Research Source	R. L. Polk & Co.
1985	Address Not Listed in Research Source	R. L. Polk & Co.
1989	Address Not Listed in Research Source	PACIFIC BELL WHITE PAGES
1991	Address Not Listed in Research Source	Pacific Bell White Pages
1992	Address Not Listed in Research Source	Pacific Bell White Pages
1995	Address Not Listed in Research Source	Pacific Bell White Pages
2000	**CAMPANILE DR** (5500)	Haines & Company

# Adjoining Properties SURROUNDING

Multiple Addresses San Diego, CA 92182

## <u>Year Uses</u>

1921 Address Not Listed in Research Source

1927 Address Not Listed in Research Source

# 1933 \*\*COLLEGE AVE\*\*

VACANT (5188) VACANT (5190) Source San Diego Directory Co. Inc.

San Diego Directory Co.

San Diego Directory Co.

1865582-2 3

<u>Year</u>	<u>Uses</u>
1938	**COLLEGE AVE**
	FPARMER L B ORGANIZATION REAL EST (5186)
	PETYALK D H MRS DRESSES (5188)
	VACANT (5190)
	**HARDY AVE**
	ASMITH C R O (5703)
	ACHASE B S JR O (5711)
1940	Address Not Listed in Research Source
1943	**HARDY AVE**
	HOGABOOM R E (5703)
	MASON C B (5711)
	AVEALL RIOHBY E 1 TURN RMS (5712)
	ASTEVENS G A (5819)
	IARRETSON F E (5828)
	AYOUNG DARE (5830)
	YORK C H (5832)
1945	**HARDY AVE**
	JONES LEON B R (5703)
	GIACIOLLI A C JR R (5711)
	VEALL ROBLEY R (5712)
	STEVENS GEO A R (5819)
	YOUNG R (5830)
	IMAN RUTH W MRS R (5923)
	**LINDO PASEO**
	LUPPKE WM F R (5704)
	DENNY ROBT ROY R (5706)
	WILKINS WALTER L R (5710)
	FORT R M R (5714)
	MILLER F F MD R (5716)
	NICHOLS E J R (5721)
	CUNNINGHAM GORDON R (5723)
	NICOLOFF FLORENCE R (5806)
	SIEGENFIELD H R (5815)
	HAMMERSLEY M D R (5822)
	**MONTEZUMA**
	LEONARD PAUL B R (5816)
1948	**COLLEGE AVE**
	1/2 MC NAMARA F G (5149)

### <u>Source</u>

San Diego Directory Co.

San Diego Directory Co.

Southern California Telephone Co.

San Diego Directory Co.

Southern California Telephone Co.

Southern California Telephone Co.

Southern California Telephone Co.

San Diego Directory Co.

#### Year Uses

1948 (continued)

GIBSON E D (5149) 1/2 BARLOW F O (5151) MARTZ JOSEPHINE MRS (5151) 1/2 CARSOLA A J (5153) BURNETT GAIL A (5153) 1/2 GOLDMAN I P (5155) HUDGINS G E JR (5155) QUETZAL HALL (5185) TOTTEN APARTMENTS (5185) TOTTEN C W (5185)

#### \*\*HARDY AVE\*\*

JONES L B (5703) KITZINGER MARY MRS (5706) HODGE H W (5710) GIACIOLLI A C (5711) BOWERS W A (5712) BYRUM F L (5712) **VEALE R E (5712) BROWN E P (5716)** STEVENS G A (5819) VANDERSLIUS JOHN (5828) MC NEALY LORRAINE (5830) SINCLAIR PEGGY (5830) BORCHARDT E N MRS (5832) HALL V H (5834) THOMPSON M C MRS (5840) LAMPMAN J E (5842) SWENSON E W (5843) CAMPBELL F W (5844) TIPSWORD D W (5846) BRYAN A L (5855)

#### \*\*MONTEZUMA RD\*\*

MC KINLAY J R (5804) LEONARD P B (5816) COFFMAN T J (5820) HOYT M L MRS (5822) CADWELL LUTHER (5824)

#### \*\*CAMPANILE DR\*\*

LUCIO W H (5202) NEWSOM S J (5204) BROWNE B A MRS (5206) BRENNAN H J (5208)

#### Source

San Diego Directory Co.

San Diego Directory Co.

San Diego Directory Co.

Source

 Year
 Uses

 1948
 (continued)

 APPLE J A (5210)
 ROLLHEISER F B JR (5212)

 SPUTHE R C (5214)
 NAGLE E C (5216)

 FIORE ALFD (5218)
 SMITH L M (5220)

 JOSEPH LIONEL (5222)
 HARRIS J J (5224)

 RADER C W (5226)
 DONLAN J F (5228)

 NEWLEE J B (5230)
 NEWLEE J B (5230)

1950 Address Not Listed in Research Source

1952 Address Not Listed in Research Source

## 1955 \*\*HARDY DR\*\*

KELLER JOS L (5675) CARLSON THORSTEN R (5689) **REMMERS JOHN (5702)** JONES LEON B (5703) **BEITNER CARL (5705)** KITZINGER MARY MRS (5706) **RICHARDSON ROBT W PROF (5707)** HODGE GLADYS E (5710) OLIVER SAML H DR (5711) CLARK DONALD E (5712) SIGMA PHI EPSILON FRATERNITY HOUSE (5712) CLARKE HAROLD L (5715) MERZBACHER CLAUDE FELL (5716) DORRIS HELEN L (5814) **KELLY PAT (5814)** LOVE MAX (5814) ONEILL CHAS T (5814) STRAUB LURA LYNN (5814) TAMBLYN CAROLYN (5814) VANDERSLUIS J (5814) STEVENS GEO A (5819) PEABODY KATHERINE E (5828) HASKELL H (5830) KAPLAN OSCAR J DR (5831) BROWNE MYRON G LT COL (5834) PETERSON ARTHUR G MRS (5836)

#### The Pacific Telephone & Telegraph Co.

R. L. Polk & Co. of California

The Pacific Telephone Telegraph Co.

#### <u>Year</u> <u>Uses</u>

1955 (continued)

JOHNSON RONALD E (5838) HOLLAND HOWARD L (5840) HOLLY KENNETH D (5844) **GUSTAFSON HAROLD C (5850)** HARRINGTON RONALD R (5852) BRYAN ALANSON L DR (5855) **BRADLEY MARY (5856)** WATKINS CHARLOTT (5856) WEIBLEY LEE ANN (5856) RUSK JAS H JR (5858) STAHMER RUTH (5860) DE BEDOUT BEATRIZ (5860) KARLSEN BJORN (5863) SIMMONS CLYDE C (5868) **BROWN CAROL M (5870)** CHASE SHELLEY (5870) MACE ELIZABETH ANN (5870) HOWE LEO (5872) WIGLEY JILL (5876) RUSSELL GARY B (5878) **RUSSELL GWENN M (5878)** 

#### \*\*\*HARDY WAY\*\*

WORTH HELEN C (5814) JONES BARBARA (5880) VON ECKARTSBERG BARBARA (5880) GORDON LONA M (5930)

#### \*\*LINDO PASEO\*\*

CHRISTENSEN LEWIS J (5665) HANSON REUBEN B JR (5666) ANDERSON EUGENE RUBEN (5675) THOMPSON GEO (5676) SMALLMAN JAS L (5690) CUNNINGHAM C C (5691) PAXTON WAYNE K (5704) LEMSON BEN (5705) MILNE DAVID S (5710) LEWIS ROBT S (5714) RES (5716) RES (5716) DENNSTEDT ARTHUR L (5717) NICHOLS EDWIN J SR (5721) EASTERLY O S (5723)

NICOLOFF FLORENCE (5806)

Source

The Pacific Telephone Telegraph Co.

The Pacific Telephone Telegraph Co.

#### <u>Year Uses</u>

1955 (continued)

ERICKSON HARRY W (5811) FRIEDMAN LESTER M (5812) **SIMMS RAY (5815)** GAFFORD VIRGIL F (5818) GIBSON LAWRENCE H SR (5821) JOHNSON RICHARD G (5822) BABCOCK NANCY A (5830) BECKER LAURA M (5830) BEST FRED (5830) DAVIS EVELYN L (5830) ELLEDGE R REAVES JR (5830) FRANCISCO BARBARA J (5830) HANLON MARY F MRS (5830) MC CARTHA CARL W (5830) MINEAH JOYCE (5830) **OLANDT R H (5830)** STODDART ERMA (5830) WARD CHERLE (5830) CORWIN ROBT L (5840) EMERALD ISLE APTS (5840) HALL DOROTHY J (5840) HAYS MARTHA F (5840) KELLAR DAVID H (5840) KLOVDAHL PEARL L (5840) NORVAL BETTY GRAY (5840) OWENS RICK (5840) ROCKS M S MRS (5840) SJOBRING CARL A (5840)

#### \*\*MONTEZUMA RD\*\*

PASSIALES JOHN (5763) BOEMAN JOAN (5820) WATEROUS W L (5822) POLLOCK L C (5824) SIGMA CHI FRATERNITY (5828)

#### \*\*MONTEZUMA\*\*

LEONARD PAUL B (5816)

#### \*\*CAMPANILE DR\*\*

HYDE ROBT L (5202) BOLLAND DOROTHY M (5204) GAGNON MARY E (5204) BARRETT N E (5206) MATUSIEWICZ PATRICIA MRS (5208)

#### Source

The Pacific Telephone Telegraph Co.

The Pacific Telephone Telegraph Co.

The Pacific Telephone Telegraph Co.

<u>Year</u>	<u>Uses</u>	Source
1955 (a		
	BISCHOFF HELEN K (5212)	
	SALING R A (5214)	
	VERDONE FRANK S JR (5222)	
	CAMPBELL ELIZABETH B (5226)	
1956	Address Not Listed in Research Source	R. L. Polk & Co.
1960	**COLLEGE WAY**	R. L. Polk & Co.
1000		N. L. FOR & CO.
	GOULD KENNETH E (5164)	
	**HARDY DR**	R. L. Polk & Co.
	KELLER JOS L (5675)	
	MINYARD WM C (5689)	
	SMITH LILLIAN P (5703)	
	BEITNER BRENDA M (5705)	
	BEITNER CARL (5705)	
	HODGE GLADYS E (5710)	
	ZETA BETA TAU FRATERNITY (5716)	
	BARNETT GARY C (5814)	
	CARTER WINSTON (5814)	
	JARVIS GAIL (5814)	
	MC INTIRE SALLY (5814) NICKS MARGARET (5814)	
	SKINNER STAN T (5814)	
	TYLER MARGO (5814)	
	WORTH HELEN C (5814)	
	STEVENS GEO A (5819)	
	KAPLAN OSCAR J DR (5831)	
	RUTLEDGE DAVID E (5836)	
	SANDALL MARY PHYLLIS (5838)	
	DORSEY MARGARET M (5840)	
	POVENMIRE H KING (5842)	
	PRYOR FRANCIS J III REV (5843)	
	ENGEBRETSON CHAS F (5844)	
	CULTON JOHN (5846)	
	DISHONG W RODGER JR (5850)	
	GEISER MARGARET J MRS (5852)	

1960 (continued)

EBERLE EUGENE C (5854) WARREN LE ROY (5854) BRYAN ALANSON L DR (5855) FUNDERBURK DONALD D (5858) JARBOE HENRY L (5860) WALSH ROGER F (5862) KARLSEN BJOM (5863) GILMORE RONALD L (5864) HAGUE IONE (5866) COLE MAUD MRS (5870) MARQUAND LARRY B (5870) RAMBEAU ARCHIE H JR (5872) BLAKELY SARAH (5876) **CURRY PAT (5876)** HUDSON KAY (5876) **WARD ANNE E (5876)** WHITE MARCIA (5876) INYARD ROGER E (5882) \*\*HARDY WAY\*\* THETA CHI FRATERNITY (5702) GORDON LONA M (5930) \*\*LINDO PASEO\*\* CHRISTENSEN LEWIS J (5665) HANSON REUBEN B JR (5666)

## ANDERSON EUGENE RUBEN (5675) FAULKNER CLINT (5676) FAULKNER SUSAN (5676) SMALLMAN LILYAN MRS (5690) CUNNINGHAM C C (5691) PAXTON WAYNE K (5704) HUTCHISON J A (5705) SCHULTZ JACK (5706) MILNE DAVID S (5710) LEWIS ROBT S (5714) PHILLIPS ROBT L (5716) **DENNSTEDT ARTHUR L (5717) DENNSTEDT SHERRY (5717)** NICHOLS EDWIN J SR (5721) EASTERLY O S (5723) LEDDICK ROTH S (5803) DELTA SIGMA PHI FRATERNITY HOUSE (5806) **DENNING CECIL LAREN (5806)** OWENS HARVEY C (5811)

#### Source

R. L. Polk & Co.

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#### Source

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R. L. Polk & Co.

1960 (continued) FRIEDMAN LESTER M (5812) LITTRELL HENRY G (5815) MOSSE CHAS E LT COL (5818) WILHELM F EUGENE (5821) CAMPBELL J K JR (5822) CARROLL G J (5830) FERGUSON JAS (5830) HALVORSEN JOHN ORESTES (5830) HINES JIM E AETNA LIFE INS CO FIRST NATIONAL BNK BLDG RES (5830) KEILHACK DON F (5830) **KELL JACK (5830) NELSON O A (5830)** SANGER BETSY (5830) SGANGA ANNE LT (5830) SHIRA DON W JR (5830) **TAYLOR WM M (5830)** WATSON ANN O LCDR (5830) ARNETT RICHARD L (5840) CAMILLO BARBARA (5840) **GROVE ARLENE (5840)** KADERLI ROY B (5840) KOEHN EDNA (5840) LINDQUIST BARBARA (5840) MILNE PETER (5840) RODRIGUEZ TEO (5840) \*\*MONTEZUMA RD\*\* **GREENBERG MICKEY (5763) GREENBERG RONALD E (5763) GUICHARD HENRY (5765) GRANGER WESLEY R (5767)** MC FARLAND ROBT B (5769) TAYLOR THOS R (5769) LARSON KAREN J (5775) VAN HOEVER JANICE L (5775) SIGMA KAPPA SORORITY (5804) ALPHA CHI OMEGA SORORITY (5816) KAPPA ALPHA THETA (5822) CONNELL RUTH B (5826) SIGMA CHI FRATERNITY (5826) \*\*MONTEZUMA\*\* JOHN DOROTHY MRS (5816) \*\*CAMPANILE DR\*\* 1865582-2

1960 (continued)

GAYDOS MARGARET (5202) MACKERRAS JANET L (5204) BARTHOLOMEW THOS M (5206) GRAHAM WM A (5206) MC DERMOTT MARK (5208) ULM AL (5208) WOOD CECIL (5208) **DICKEY W C (5210)** SHANK DON (5210) OHLBACH R E (5212) SANCHEZ ROBT J (5212) DRESSER DON (5214) ISBERG ED R (5214) MARSHALL NEIL (5214) COOLEY EDGAR W (5216) GEDDES DONALD C (5216) **ROBERTSON BROCK L (5216)** ATHERTON SANDRA (5218) VERMILYEA LAUREL (5218) BAKER EVELYN (5220) **BROCK R NORRIS (5222)** FAIRWEATHER MARY JO (5224) LINGO GENIE M (5224) MUNDT WM R REV WESLEY FOUNDATION AT SAN DIEGO STATE COLLEGE (5225) WESLEY FOUNDATION AT SAN DIEGO STATE COLLEGE (5225) JACKSON RICHARD W (5226) ANDREWS CHAS D JR (5228) JOHNSON THOS C MRS (5230)

#### 1961 \*\*COLLEGE AVE\*\*

1/2 VACANT (5149) VACANT (5149) 1/2 VACANT (5151) VACANT (5151) 1/2 VACANT (5153) VACANT (5153) 1/2 VACANT (5155) VACANT (5155) AZTEC SERV SHOP CIGARS (5157) AZTEC SERV SHOP CIGARS (5157) ADELNOUR CHAS G (5164) DUKE MARJORY MRS (5164) EL NIDO APARTMENTS (5164)

### <u>Source</u>

R. L. Polk & Co.

#### <u>Year</u><u>Uses</u>

1961 (continued)

GARLOCK WESLEY R (5164) GILBERT JIM (5164) LA PRAY MARGT H (5164) OSTER WM E JR (5164) **RHODUS DORIS (5164)** SEARLES HERBERT L (5164) VACANT (5164) VACANT (5164) VACANT (5164) **VACANT (5164)** VACANT (5164) 1/2 VACANT (5168) **VACANT** (5168) 1/2 VACANT (5170) **BOGNA PHILIP J (5170)** 1/2 VACANT (5172) **VACANT** (5172) **EPISCOPAL STUDENT CENTER (5178)** TAU KAPPA EPSILON BOWERS JOHN (5185) **BREESES COLLEGE STORE (5186)** HARRISON HELEN M (5187) **ROLANDS BARBER SERV (5188) BISHOPS CAMPUS SHOP (5190)** 

#### \*\*\*HARDY AVE\*\*

KELLER JOS L (5676) MINYARD WM C (5689) SWATZELL MIKE (5702) THETA CHI FRATERNITY (5702) VACANT (5703) BEITNER CARL (5705) KAPPA ALPHA FRATERNITY (5706) SMITH GEO H (5706) RICHARDSON ROBT W (5707) NO RETURN (5710) KATZ JACK (5711) SIGMA PHI EPSILON FRATERNITY KAMP LEN (5712) CLARKE HAROLD L (5715)

#### Source

R. L. Polk & Co.

#### <u>Year</u><u>Uses</u>

1961 (continued)

MYERS MICKEY (5716) ZETA BETA TAU FRATERNITY (5716) APARTMENTS (5814) **BARNETT GARY (5814)** PECK WM G (5814) VACANT (5814) VACANT (5814) VACANT (5814) VACANT (5814) VACANT (5814) WORTH HELEN C MRS (5814) STEVENS GEO A (5819) MC AFEE JAMES L (5828) VACANT (5830) **KAPLAN OSCAR J (5831)** COLLINS TOM (5832) GEIB ROBT (5834) **GRZELEWSKI TONY (5836)** SKINNER STAN T (5838) POVENMIRE H KING (5840) PRYOR FRANCIS J REV (5843) JOHNSON JAMES M (5844) VACANT (5846) HARDY APTS (5850) RAMBAU ARCHIE H (5850) GEISER MARGT J MRS (5852) MICHAELS STANLEY J (5854) BRYAN MARGT A MRS (5855) FREY SAL S (5856) BAKER JAS (5858) **BLEVINS MARVIN (5860)** SCHOMBEAU EDW (5862) VACANT (5863) VACANT (5863) VACANT (5864) VACANT (5866) VACANT (5868) VACANT (5870) VACANT (5872) VACANT (5874) VACANT (5876) VACANT (5878) VACANT (5880)

#### Source

# <u>Year</u> <u>Uses</u>

1961 (continued) INYERD ROGER (5882) SELF SERV LNDRY (5924) VACANT (5930) VACANT (5934)

#### \*\*MONTEZUMA RD\*\*

R. L. Polk & Co.

Source

GREENBERG MAX (5763) VACANT (5765) VACANT (5767) GIRARD JERRY S (5769) NAIMAN H C (5771) VACANT (5773) VAN HOEVER JANICE (5775) VACANT (5777) SIGMA KAPPA SORORITY (5804) SILLE RUTH S (5804) ALPHA CHI OMEGA SORORITY (5816) JOHN DOROTHY MRS (5816) EVANS IRMA B MRS (5824) KAPPA ALPHA THETA SORORITY (5824) SIGMA CHI FRATERNITY (5826)

#### \*\*CAMPANILE DR\*\*

30 CAMPANILE APTS (5202) BAKER SIDNEY R (5202) **BRECK NERRIS (5202)** CRAWFORD THOS R (5202) GAYDOS MARGT M (5202) HARRIS JOHN P (5202) JOHNSON THOS C (5202) KELLY MICHL G (5202) LIPSCOMB FRED S (5202) MERRIKEEN NANCY (5202) **METHODIST STUDENT CENTER (5202)** MUNDT WM R REV (5202) VACANT (5202) **VACANT (5202) VACANT (5202) VACANT (5202)** VACANT (5202) VACANT (5202)

1962 Address Not Listed in Research Source

1965 Address Not Listed in Research Source

R. L. Polk & Co.

Community Directory Co.

Luskey Brothers Co., Inc.

#### <u>Source</u>

1966 R. L. Polk & Co. \*\*COLLEGE AVE\*\* CALIFORNIA BOOK CO NO I (5157) CHASSEY LAURA (5164) COLE GRETCHEN (5164) CREED GWEN MRS (5164) DEAN PAMELA (5164) DOPF GAYLE (5164) **EISBRENER ALICE (5164)** EL NIDO APARTMENTS (5164) GALLAGHEN KAY (5164) GALYAN BOB (5164) HERBERT RICHD (5164) HUDEKA DIANE (5164) MILES SANDY (5164) NEER BARBARA (5164) OLIVER TRACIE (5164) **RANKIN JUDITH A (5164)** SCOTT PHIL (5164) **TAUNEYASHI YUMIKO (5164)** VACANT (5164) VACANT (5164) VAN MALTA RICHD (5164) MULLICK BARBAR (5168) CHOBAN JOHN (5170) LEE SHIRLEY (5172) CHURCH ANNEX (5178) SAINT DLNSTANS EPISCOPAL (5178) **BREESES COLLEGE STORE (5186) DRUGGISTS SUNDRIES (5186)** VACANT (5188) CALIFORNIA BOOK CO NO (5190) \*\*HARDY AVE\*\* R. L. Polk & Co. MINYARD WM C (5689) THETA CHI FRATERNITY (5702) **NO RETURN (5703) BEITNER CARL (5705)** ALPHA XI DELTA SORORITY 583 9969 JOHNSON MICKEY MRS (5706) **RICHARDSON ROBT W S (5707)** SCHILBE LLOYD J (5711)

SIGMA PHI EPSILON FRATERNITY 582 1449 LACY JOHN R (5712)

CLARKE HAROLD L (5715)

Source

1966 (continued)

ZETA BETA TAU FRATERNITY 583 3663 KAPLAN DENNIS (5716) HODGE GLADYS (5719) **APARTMENTS (5814)** BECK ROBT (5814) COVINGTON ROBT (5814) ECHANOVE CARLOS (5814) LOPEN HUMBERT (5814) REES SANDR (5814) STAUFFER JAMES (5814) VERMA D T (5814) WORTH HELEN C MRS (5814) PERRINE DAVID (5819) **CRITCHLOW PETER (5828) HEMMINGWAY GEO (5830)** KAPLAN OSCAR J (5831) CUTLIP GARY C (5832) GEIB ROBT N (5834) **GRZELEWSKI TONY (5836)** BARNES LINDA S (5838) HORD PETER (5840) NO RETURN (5842) PRYOR FRANCIS J REV (5843) CRAWFORD SALLY (5844) HAIR STANLEY V (5846) **BEACHLEY WAYNE L (5852)** DANIEL DENNIS (5852) DOWDEN RUTH (5852) FREEMAN PRESTON (5852) **GENTRY MILDRED (5852)** HARDY APARTMENTS APTS (5852) LUTHERAN CAMPUS CENTER (5852) LYMAN BETTY (5852) NEWMAN CENTER YOUTH ACTIVITY (5852) PERRY PAMELA (5852) QUIGLEY GENE (5852) REAY LAWRINDA D (5852) **RELIGIOUS ORGANIZATION (5852) ROBSON BRIAN (5852)** STRALING PHILLIP F REV (5852) VARVIVARIAN TANIEL (5870) **TERPINNING LOIS (5872)** COFFIN SUE (5874) VACANT (5876)

1966 (continued) NO RETURN (5878) MILLIGAN ROBT (5880) BEECHLER LYNN (5882) ERTEL LEON B (5884) COLLEGE LAUNDRY (5924) TWO BIT SANDWICH SHOP RESTR (5930) DROBACK JOSEPH (5934)

#### \*\*MONTEZUMA RD\*\*

PEDERSON LEONA V MRS (5763) PIGGOTT BILL (5765) WOOD PARK (5767) FRITCH SANDY (5769) GRANT ROBT G JR (5771) ELIJAH PAUL (5773) VACANT (5775) MEAIRS DORIS (5777) GREENE ESTHER MRS (5804)

SIGMA KAPPA SORORITY (5804)

ALPHA CHI OMEGA SORORITY (5816)

JOHN DOROTHY MRS (5816)

SIGMA CHI FRATERNITY ANNEX (5824)

SIGMA CHI FRATERNITY 582 9701 CONNELL RUTH (5826)

#### \*\*CAMPANILE DR\*\*

R. L. Polk & Co.

CAMPANILE APARTMENTS (5202) GAYDOS MARGT M (5202) BOYLES JOHN (5204) LIPSCOMB FRED S (5206) SMITH CHERYL (5208) CARLISLE DONALD (5210) **VACANT** (5212) WALTERS JAMES R (5214) VACANT (5216) BARNES LES S (5218) MOORE PRUDENCE (5220) VACANT (5222) ROLLS JACK L (5224) METHODIST STUDENT CENTER (5225) MUNOT WM R REV (5225) SMITH DIANE (5226) BARLOW DIANA MILLER JENI (5228) **NO RETURN (5230)** 

1970 \*\*COLLEGE AVE\*\*

John M. Ducy

#### Source

R. L. Polk & Co.

#### 1970 (continued)

#### <u>Source</u>

John M. Ducy

JACK IN THE BOX DRIVE THRU RESTR (5155) CALIFORNIA BOOK CO NO (5157) CITY OFC AREA INSTRUCTIONAL TELEVISION AUTHORITY (5164) FACULTY OFC (5164) GOVT OFCS DEPT OF H E W EDUC OPPORTUNITY PROGRAM (5164) K E B S T V CHANNEL 15 6 F N RADIO (5164) SAN DIEGO STATE COLLEGE (5164) VIEHL PHILIP (5168) CHOBAN JOHN (5170) MELLOR ELIZ (5172) **BELL HOP ONE HOUR CLEANERS (5185) BREESES COLLEGE SHOP GIFT SHOP (5186)** COLLEGE AV (5186) USPO CONTRACT STA (5186) POST DICK LTD CLOTHING RETAIL (5187) **RAGGEDY ANNS WOMENS SPORTS WEAR (5188)** NON LINEAR SYSTEMS INC (5189) ART CARVED DIAMOND CENTER RET JWLRY (5190) CALIFORNIA STATE EMPLOYEES CREDIT UNION (5191) \*\*HARDY AVE\*\* HAMBER FRED (5675) **KIBLER RUTH S MRS (5689)** BAKER OPAL MRS (5702) THETA CHI FRATERNITY (5702) LEHR MILDRED V MRS (5703) **VACANT** (5705) ALPHA XI DELTA SORORITY (5706) SMITH FLORENCE MRS (5706) **RICHARDSON ROBERT W (5707)** VACANT (5710) VACANT (5711) FIELD ANTHONY (5712) SIGMA PHI EPSILON FRATERNITY (5712) VACANT (5715) SLUMENFELD BENNY (5716) ZETA BETA TAU FRATERNITY (5716) APARTMENTS (5814) **BIETEL MARYANN (5814) DUTTON PATRICIA (5814)** FELSON JOE (5814) GARRETT SHERRI (5814)

1970 (continued)

#### Source

**HIGHTOWER CAROL (5814) OLAUGHLIN BARBAR (5814)** SCHAAF TO (5814) STREET CONTINUED (5814) WALKER NOEL P (5814) SAN DIEGO STATE COLLEGE CENTER FOR COMP EDUC (5819) BAILEY GLEN JR (5828) **CLUCHEY PATRIC (5830)** VACANT (5831) WILCOMB STEVE (5832) HOLBROOK LARRY (5834) MOORE BILL (5836) **BLACKBURN JOHN (5838) OENYER PAUL (5840)** KIMBALL FRED (5842) **ROWELL LONNIE (5844)** ANDREA JOY (5846) NEWMAN CENTER YOUTH ACTIVITY HALL (5855) LUTHERAN CAMPUS CENTER (5863) **RELIGIOUS ORGANIZATION (5863)** COLLEGE LAUNDRY (5924) TWO BIT SANDWICH SHOP RESTR (5930) VACANT (5934) \*\*LINDO PASEO\*\* John M. Ducy CHRISTENSEN LEWIS J (5665) HANSON REUBEN B JR (5666) ANDERSON EUG R (5675) DANIELWICZ RICHD I (5676) SMALLMAN LILLIAN F MRS (5690) CUNNINGHAM JOSEPHINE D MRS (5691) PAXTON WAYNE K S (5704) PHELAN B NOEL REV (5705) UNDER CONSTN (5706) UNDER CONSTN (5710) UNDER CONSTN (5714) UNDER CONSTN (5716) CAMPUS CHRISTIAN MINISTRIES EDUC ORG (5717) SNELL R SCOTT (5721) EASTERLY HAZEL MRS (5723) NO RETURN (5803) APARTMENTS I MC FARLAND KATHY (5811) **BROOKS SHIELA (5811)** CRAWFORD JENNIFER (5811)

#### Source

1970 (continued) ROMERO DAVID R (5811) SELTZER EILEEN (5811) CHURCH OF JESUS CHRIST OF L D S SEMINARY OFC (5821) SAN DIEGO GROSSMONT INSTITUTE OF RELIGION LDS (5821) STRALING PHILLIP F REV (5822) BABICKY MARK J (5830) EMERALD ISLE APARTMENTS (5830) LOPEZ GENE (5830) NFWELL JOHN (5830) SPINDLER THORNTON F (5830) STREET CONTINUED (5830) VACANT (5830) VACANT (5830) VACANT (5830) **VACANT (5830)** VACANT (5830) VACANT (5830) APARTMENTS (5840) **BRUST VICTORIA M MRS (5840)** CHAPPELOW WM V (5840) EGOLF GAYLE L (5840) **HENSLEY SUSAN (5840)** HOUSTON DAVID L (5840) LANNING HOWARD H (5840) NILSON NORMAN S (5840) SHIRA DONALD W JR (5840) SULLIVAN MICHL (5840) VACANT (5840) VACANT (5840) VACANT (5840) VACANT (5840) VACANT (5909) \*\*MONTEZUMA PL\*\* John M. Ducy CHURCH OF JESUS CHRIST OF (5130) LATTER DAY SAINTS INSTITUTE OF RELIGION (5130) \*\*MONTEZUMA RD\*\* John M. Ducy VACANT (5763) LAFTON J L (5765) THANK DO DEE (5767) VACANT (5769) VACANT (5771) **BLAUVELT CONNIE (5773)** VACANT (5775) 1865582-2

<u>Year</u>	<u>Uses</u>	Source
1970 (	continued)	
	ROSEN JAMES (5777)	
	GREENE ESTHER MRS (5804)	
	SIGMA KAPPA SORORITY (5804)	
	ALPHA CHI OMEGA SORORITY (5816)	
	JOHN DOROTHY MRS (5816)	
	BEEF RESTR (5824)	
	COLONEL SANDERS KENTUCKY ROAST (5824)	
	**CAMPANILE DR**	John M. Ducy
	CAMPANILE APARTMENTS GAYDOS MAR 6T V (5202)	
	BOND CARYL (5204)	
	LINCOLN ROBT E (5206)	
	VACANT (5208)	
	GAMBONI J (5210)	
	VACANT (5214)	
	SMITH HAROLD C (5216)	
	WARREN JOE S (5218)	
	RODRIQUEZ CONSUELO (5220)	
	HICKS ROST (5222)	
	KEEFE DON (5224)	
	METHODIST STUDENT CENTER (5225)	
	BOONE GEO D (5226)	
	COZENS T R (5228)	
	FISK DIANE (5230)	
1971	Address Not Listed in Research Source	Community Directory Co.
1975	Address Not Listed in Research Source	R. L. Polk & Co.
1976	Address Not Listed in Research Source	Luskey Brothers & Co., Inc.
1980	**COLLEGE AVE**	R. L. Polk & Co.
	JACK IN THE BOX DRIVE THRU RESTR (5155)	
	VACANT (5157)	
	K P B S T V CHANNEL 15 & F M RADIO (5164)	
	VACANT (5168)	
	4 S D S U OFC ED OPPORTUNITY (5170)	
	MINORITY AFFAIRS (5170)	
	MINORITY AFFAIRS RETENTION SERVA (5170)	
	S D S U OFC EDUC OPPOR (5170)	
	MINORITY AFFAIRS DATA PROCESSING COMPONENT (5172)	
	S D S U OFC ED OPPORTUNITY (5172)	
	S D S U OFC EDUC OPPORTUNITY & MINORITY AFFAIRS (5172)	
	CALIFORNIA STATE UNIV SAN DIEGO FOUNDATION OFC (5178)	

<u>Year</u>	Uses	<u>Source</u>
1980 (	continued)	
	VACANT (5185)	
	ORBITOURS TOUR GROUP AGCY (5186)	
	OVERLAND EXPRESS CO DO RET (5186)	
	RANCHO S D TRAVEL TRAVEL AGCY (5186)	
	VERY BEST TRAVEL TRAVEL AGENCY (5186)	
	VACANT (5190)	
	**HARDY WAY**	R. L. Polk & Co.
	CEDAR RESTAURANT (5924)	
	TWO BIT SANDWICH SHOP (5930)	
	VERY BEST TRAVEL AGCY (5932)	
	**LINDO PASEO**	R. L. Polk & Co.
	HANSON MARK (5666)	
	ANDERSON EUG R (5675)	
	VACANT (5676)	
	SAN DIEGO STATE UNIV CLASSRN (5690)	
	BURKETT GARY (5691)	
	VACANT (5704)	
	N SCHULTZ JUDY A (5705)	
	WESLEY HOUSE METHODIST RESIDENT HOUSE (5705)	
	SAN DIEGO STATE UNIV COMMUNITY PSYCHOLOGY (5710)	
	FACULTY OFCS (5712)	
	SAN DIEGO STATE UNIV SOC WK (5712)	
	SAN DIEGO STATE UNIV SOC WK (5712)	
	FACULTY OFC (5714)	
	SAN DIEGO STATE UNIV ANTHROPOLOGY (5714) FACULTY OFC (5716)	
	SAN DIEGO STATE UNIV PHILOSOPHY (5716)	
	INTERSECTION HOUSE AT S D STATE UNIV RELIGOUS ORGN	
	(5717)	
	5 D STATE UNIV LA BORLER AREA RESOURCE CNTR (5721)	
	EASTERLY HAZEL M MRS (5723)	
	APARTMENTS L N MINER DON (5811)	
	GASCOIGNE DAVID (5811)	
	N CASEY S R (5811)	
	VACANT (5811)	
	VACANT (5811)	
	CHURCH OF JESUS CHRIST OF LATTER (5821)	
	DAY SAINTS SOCIAL SERVICES DEPT (5821)	
	N WATERS ROBT J MRS REV (5822)	
	BURNETT DANETT D (5830)	
	1865582-2	

#### <u>Year Uses</u>

1980 (continued)

CONOVER CLARK S (5830) EMERALD ISLE APARTMENTS (5830) FLYE RICHD C (5830) KENNEDY G L (5830) LOPEZ GENOVEVO (5830) ME ROBERT AMY (5830) N JONES T S (5830) N PHOEBE S H (5830) N RIDDLE KIM A (5830) N SIDOTE BARBARA E (5830) N WILTON DEREK C (5830) **VACANT N (5830)** APARTMENTS (5840) CHUN HOON (5840) **COPPERNOLL JA (5840)** LANDIS (5840) MANZANO AIDE (5840) ME CANN J (5840) N DELGADO DAVID (5840) N ERICKSON GAYLE (5840) N HICKEY JEFF P (5840) N JORDAN THOS (5840) N RAMERO ROXANNE (5840) N SCOTT GAIL (5840) N SMITH CHEMISE D (5840)

#### \*\*MONTEZUMA PL\*\*

NO RETURN (5120) CHURCH OF JESUS CHRIST OF L D S INST OF REIGN (5130)

#### \*\*MONTEZUMA RD\*\*

N CROW MICHL (5763) VACANT (5765) VACANT (5767) N MC CARTHY SUSAN (5773) VACANT (5775) VACANT (5777) KUGEL JOAN MRS (5804) SIGMA KAPPA SORORITY (5804) ALPHA CHI OMEGA SORORITY (5816) ME DONALDS RESTAURANT (5824)

#### \*\*CAMPANILE DR\*\*

CAMPANILE APARTMENTS (5202) N ALVES C (5202) R. L. Polk & Co.

R. L. Polk & Co.

R. L. Polk & Co.

1865582-2 24

#### Source

<u>Year</u>	<u>Uses</u>	Source
1980 («		
	N FOSS RANDY (5206)	
	VACANT (5208)	
	N HO DELLA (5212)	
	N KAPLAN STEVEN (5214)	
	N CUSICK MARY (5218)	
	N COLONY L (5220)	
	VACANT (5222)	
	SMITH PHILIP K (5224)	
	UNITED PROFESSORS OF CALIF AFT AFL (5226)	
	N LANZI RICHD (5230)	
1984	**COLLEGE AVE**	R. L. Polk & Co.
	JACK IN THE BOX DRIVE THRU RESTR (5155)	
	GRADUATE SCHOL OF PUBLIC HEALTH (5157)	
	K P B S-T V CHANNEL 15 & F M RADIO (5164)	
	S D S U OFC EDUC OPPOR & MINORITY AFFAIRS RETENTION SERVS (5170)	
	S D S U OFC ED OPPORTUNITY & MINORITY AFFAIRS (5170)	
	S D S U OFC ED OPPORTUNITY & MINORITY AFFAIRS DATA PROCESS (5172)	
	S D S U OFC EDUC OPPORTUNITY & MINORITY AFFAIRS (5172)	
	CALIFORNIA STATE UNIV SAN DIEGO FOUNDATION OFC (5178)	
	DOMINO S PIZZA (5185)	
	CAMPUS ARCADE (5186)	
	ROOST THE RESTR (5187)	
	KINKO S COPIES PHOTO COPY (5188)	
	VACANT (5190)	
	**HARDY AVE**	R. L. Polk & Co.
	THETA CHI FRATERNITY (5702)	
	1 SACUY OMAR A (5706)	
	12 SAUGIER RHETT T (5706)	
	15 SCLAR RON (5706)	
	16 SLAUTH DANL M (5706)	
	18 SATTERFIELD MICHL A (5706)	
	19 GOVEA TOM A (5706)	
	6 SHOVER STEVEN C (5706)	
	7 LESTER ERIC (5706)	
	COLLEGE HOUSE APTS (5706)	
	1 FUGATE CHRISTI A (5710)	
	10 MESCALL THOS F (5710)	

2 BOOKSTABR LISA (5710)

#### <u>Year Uses</u>

#### 1984 (continued)

3 PACKARD MICHL D (5710)

4 TODD G (5710)

5 GREEN I (5710)

6 LOWE E (5710)

7 WISENBAKER M (5710)

8 NORMAN DONNA (5710)

9 HOLMES P (5710)

VILLA KYONNA APTS (5710)

HOFFMAN BRIAN (5712)

SIGMA PHI EPSILON FRATERNITY (5712)

HARDY HOUSE MEN S DORMITORY (5716)

AM LANGUAGE PROGRAMS OFC (5814)

CAL STATE BIKE SHOP SLS & REPR (5814)

SAN DIEGO STATE UNIV HEALTH SERVS (5819)

SAN DIEGO STATE UNIV LEISURE CONNECTION (5828)

**BINDER S (5840)** 

TRUNICK JOHN R III (5840)

RANEY LISA (5840)

EDWARDS PHILLIP W (5842)

JOHNSTON SUSAN (5844)

MONTOYA V M (5846)

SAN DIEGO STATE UNIV CAMPUS JUDICIARY OFC (5850)

S D S U PUB SAFETY OFC (5854)

CATHOLIC NEWMAN CENTER YOUTH ACTIVITY HALL (5855)

SAN DIEGO STATE UNIV CAREER INFO & PLACEMENT (5858)

LUTHERAN CAMPUS CENTER RELIGIOUS ORGANIZATION (5863)

SAN DIEGO CENTER APPROPRIATE TECH (5863)

SAN DIEGO STATE UNIV COUNSELING PLACEMENT & SAFETY (5882)

#### \*\*LINDO PASEO\*\*

R. L. Polk & Co.

CHRISTENSEN LEWIS J (5665) ANDERSON EUG R (5675)

BURKETT GARY (5691)

LOCKWOOD ODETTE (5705)

WESLEY HOUSE METHODIST RESIDENT HOUSE (5705)

INTERSECTION HOUSE AT S D STATE UNIV RELIGOUS ORGN (5717)

S D STATE DELTA SIGMA PHI (5721)

EASTERLY HAZEL M MRS (5723)

1 SIGMA ALPHA MU (5811)

APARTMENTS (5811)

CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS SOCIAL SERVICES (5821)

#### <u>Source</u>

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3 CU JIMMY (5830)

4 HEAD B (5830)

5 KAIJUKA H (5830)

6 FLYE RICHD C (5830)

7 LOPEZ GENOVEVO (5830)

8 HAN CHANG (5830)

9 CONOVER CLARK S (5830)

EMERALD ISLE APARTMENTS (5830)

14 MILLER PETER J (5840)

15 MOORE F (5840)

16 NAKAD YOSHIKAZU (5840)

17 BARRINGER K (5840)

18 YOKOSUKA AUTSUKO (5840)

19 LONG M (5840)

20 NORVELLE MICHL E (5840)

21 VACANT (5840)

22 HALIN G (5840)

23 LIN MELANI (5840)

24 HICKEY JEFF P (5840)

25 NO RETURN (5840)

APARTMENTS (5840)

#### \*\*MONTEZUMA PL\*\*

SHOE REPAIR (5120) CHURCH OF JESUS CHRIST OF L D S INST OF RELGN (5130)

#### \*\*MONTEZUMA RD\*\*

R. L. Polk & Co.

R. L. Polk & Co.

CROW MICHL (5763) HURLBERT CRAIG (5765) BERGER R (5767) FRITCHOY PAULA J (5769) FERRERO JOE (5771) HENDERSON PHIL (5773) RIDLEY B (5775) ROBERTS TAMI (5777) NO RETURN (5804) SIGMA KAPPA SORORITY (5804) ALPHA CHI OMEGA SORORITY (5816) MC DONALD S RESTAURANT (5824)

#### Source

<u>Year</u>	<u>Uses</u>	Source
1984 (d	continued)	
	**CAMPANILE DR**	R. L. Polk & Co.
	ALVES C (5202)	
	CAMPANILE APARTMENTS (5202)	
	COLE DAVID (5204)	
	FOSS RANDY (5206)	
	STARNES REANA (5208)	
	EULMI HACENA (5210)	
	HO DELLA (5212)	
	KAPLAN STEVEN (5214)	
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	NABARETTE GEO (5218)	
	AVILUCEA JOHN (5220)	
	VACANT (5222)	
	CHAMBERS RENEE (5224)	
	WESLEY FOUNDATION (5225)	
	UNITED PROFESSORS OF CALIF AFT-AFL-CIO LABOR ORGANIZATION (5226)	
	YAP NING HWANG (5228)	
	LANZI RICHD (5230)	
1985	Address Not Listed in Research Source	R. L. Polk & Co.
1989	**COLLEGE AVE**	PACIFIC BELL WHITE PAGES
1989	**COLLEGE AVE** CAL COPY (5157)	PACIFIC BELL WHITE PAGES
1989		PACIFIC BELL WHITE PAGES
1989	CAL COPY (5157)	PACIFIC BELL WHITE PAGES
1989	CAL COPY (5157) MOES TO GO (5157)	PACIFIC BELL WHITE PAGES
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178)	PACIFIC BELL WHITE PAGES
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186)	PACIFIC BELL WHITE PAGES
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186)	PACIFIC BELL WHITE PAGES
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187)	PACIFIC BELL WHITE PAGES
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190)	PACIFIC BELL WHITE PAGES
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190)	
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) **HARDY AVE** FORTNER DARYL (5702)	
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) **HARDY AVE** FORTNER DARYL (5702) HAUSER TIM (5702)	
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) **HARDY AVE** FORTNER DARYL (5702) HAUSER TIM (5702) HERNDON MICHAEL (5702)	
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) **HARDY AVE** FORTNER DARYL (5702) HAUSER TIM (5702)	
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) <b>**HARDY AVE**</b> FORTNER DARYL (5702) HAUSER TIM (5702) HERNDON MICHAEL (5702) HOLLAND TODD (5702)	
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) <b>**HARDY AVE**</b> FORTNER DARYL (5702) HAUSER TIM (5702) HERNDON MICHAEL (5702) HORIYE JOSEPH (5702) HUSTON PATRICK (5702)	
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1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) <b>**HARDY AVE**</b> FORTNER DARYL (5702) HAUSER TIM (5702) HERNDON MICHAEL (5702) HORIYE JOSEPH (5702) HORIYE JOSEPH (5702) MORELLO V (5702) SOWERS DONALD D (5702)	
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) **HARDY AVE** FORTNER DARYL (5702) HAUSER TIM (5702) HERNDON MICHAEL (5702) HORIYE JOSEPH (5702) HUSTON PATRICK (5702) MORELLO V (5702) SOWERS DONALD D (5702)	
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) **HARDY AVE** FORTNER DARYL (5702) HAUSER TIM (5702) HERNDON MICHAEL (5702) HORIYE JOSEPH (5702) HORIYE JOSEPH (5702) HORIYE JOSEPH (5702) MORELLO V (5702) SOWERS DONALD D (5702) THETA CHI FRATERNITY (5702) BANERJEE RON (5706)	
1989	CAL COPY (5157) MOES TO GO (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) AZTEC VISION CARE (5186) ROGERS YOGURT & ICE CREAM (5186) TOMMYS (5187) K B BOOKS (5190) SATELLITE COLLEGE NETWORK (5190) **HARDY AVE** FORTNER DARYL (5702) HAUSER TIM (5702) HERNDON MICHAEL (5702) HORIYE JOSEPH (5702) HUSTON PATRICK (5702) MORELLO V (5702) SOWERS DONALD D (5702)	

#### <u>Year</u> <u>Uses</u>

1989 (continued)

KOVAC CHRISTOPHER P (5706) LUCIER JOE (5706)

MAGGIO JERRY (5706)

NEVAREZ ABNER AB (5706)

PHI GAMMA DELTA (5706)

ROGERS L E (5706)

ROHLOFF ETHAN M (5706) SCHMUTZ BRIAN (5706)

SMITH TRENTON (5706)

TANGUAY MARC (5706)

WEINSTEIN MATT (5706)

AGOSTINI WILLIAM S (5710)

COCHRAN BRET R (5710)

DANA RICHARD (5710)

GLENN J CHRISTOPHER (5710)

MORROW KOREY (5710)

ANTONELLI JONATHAN N (5712)

FRANCISCO DANIEL J (5712)

KAMHOLZ JEFF (5712)

KELLOGG JOHN (5712)

LECHER DANIEL (5712)

METZDORFF RICHARD (5712)

PIMENTEL MARK (5712)

ROSSI PATRICK (5712)

SIGMA PHI EPSILON FRATERNITY HOUSE (5712)

WERNER MARTE (5712)

CENTRAL AMERICA INFORMATION CENTER (5716)

WESLEY FOUNDATION AT SAN DIEGO STATE UNIVERSITY

(5716)

CAL STATE BIKE SHOP (5814)

OCONNOR A V (5840)

NEWMAN CENTER (5855)

LUTHERAN CAMPUS CENTER (5863)

JADE EAST FASTFOOD RESTAURANT (5924)

TWOBIT SANDWICH SHOP (5930)

#### \*\*MONTEZUMA PL\*\*

PACIFIC BELL WHITE PAGES

PACIFIC BELL WHITE PAGES

JOES SHOE REPAIR (5120) RUDYS SHOE REPAIR (5120) CHURCH OF JESUS CHRIST OF LATTERDAY SAINTS DISTRICT OFC (5130)

#### \*\*MONTEZUMA RD\*\*

SCOTT JODY (5771) LOPEZ A (5773)

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#### <u>Source</u>

<u>Year</u>	<u>Uses</u>	Source
1989 (c		
	BERKSHIRE KATHY (5804)	
	SIGMA KAPPA SORORITY (5804)	
	WICK STACEY A (5804) ALPHA CHI OMEGA (5816)	
	GREEN AMY (5816)	
	KELLEY KIM (5816)	
	KING K (5816)	
	MATISEK KRISTINE M (5816)	
	MATSON BETH (5816)	
	POSSIDON C (5816)	
	ROWE K (5816)	
	**CAMPANILE DR**	PACIFIC BELL WHITE PAGES
	BAUBLES AND BANGLES (5300)	
	DUTCH PASTY SHOP (5300)	
	SAN DIEGO FLOWER CONNECTION (5300) SOLTEK OF SAN DIEGO (5300)	
	STUDENT EMPLOYMENT CENTER ABSC SDSU (5300)	
1001		Pacific Bell White Pages
1991	Address Not Listed in Research Source	r achie Deir Winter ages
1992	**COLLEGE AVE**	Pacific Bell White Pages
	**COLLEGE AVE** CAL COPY (5157)	Pacific Bell White Pages
	CAL COPY (5157)	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M (5157)	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M (5157) STATE COLLEGE (5157)	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M (5157) STATE COLLEGE (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178)	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M (5157) STATE COLLEGE (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) SAN DIEGO STATE (5185)	Pacific Bell White Pages
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	CAL COPY (5157) RUBIO VARGAS L D M (5157) STATE COLLEGE (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) SAN DIEGO STATE (5185)	Pacific Bell White Pages
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	CAL COPY (5157) RUBIO VARGAS L D M	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M (5157) STATE COLLEGE (5157) AZTEC CLUB SAN DIEGO STATE UNIVERSITY (5178) SAN DIEGO STATE (5185) DIE GO TRAVE L (5186) GREEK CLOTHING COMPANY (5186) UN I YOGURT & ICE CREAM (5186) UNITED NATIONS BLDG BALBOA PARK (5186) ABS C EMPLOYMENT CENTER (5188)	Pacific Bell White Pages
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	CAL COPY (5157) RUBIO VARGAS L D M	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M	Pacific Bell White Pages
	CAL COPY (5157) RUBIO VARGAS L D M	Pacific Bell White Pages

#### <u>Source</u>

1992 (continued) ANTHROPOLOGY ...... (5188) ARMY ROTC..... (5188) ART ETC ..... (5188) ARTS & LETTERS COLLEGE..... (5188) ASSOCIATED BUSINESS STUDENTS ...... (5188) AZTEC ATHLETIC FOUNDATION .. .... (5188) AZTEC CENTER CAMPUS BOX OFFICE ...... (5188) AZTEC GYMNASTICS PROGRAM ...... (5188) BUSINESS OFFICE. ..... (5188) CALEXICO CAMPUS STORE ...... (5188) CAMPUS STORE INFORMATION ...... (5188) CHILDRENS CENTER ..... (5188) CLASSICS & HUMANITIES (5188) COMMUNICATIONS ..... (5188) COMPUTER STORE ..... (5188) COPY CENTER ...... (5188) CORPORATE OFFICES ...... (5188) ECONOMICS (5188) ENGLISH & COMPARATIVE LITERATURE ..... (5188) EVENT & TICKET INFORMATION ...... (5188) EXECUTIVE OFFICERS ..... (5188) FOOD SERVICES DAYS ..... (5188) FOOD SERVICES NIGHTS & WEEKENDS ..... (5188) FOR OFFICES NOT LISTED BELOW CALL. ..... (5188) FRENCH & ITALIAN LANGUAGES ...... (5188) GENERAL INFORMATION ...... (5188) GENERAL STORE NATURAL FOODS GROCERY . ..... (5188) GEOGRAPHY .... (5188) GERMAN & RUSSIAN LANGUAGES ...... (5188) **HISTORY (5188)** INTERNSHIP BUREAU ..... (5188) LINGUISTICS & ORIENTAL LANGUAGES ...... (5188) MEXICAN AMERICAN STUDIES ...... (5188) MISSION BAY AQUATIC CENTER ...... (5188) OUTINGS PROGRAM ...... (5188) PAYROLL PERSONNEL..... (5188) PHILOSOPHY ..... (5188) POLITICAL SCIENCE ..... (5188) PUBLIC RELATIONS ..... (5188) RANCHO SAN DIEGO TRAVEL...... (5188)

#### <u>Source</u>

1992 (continued) RECREATIONAL SPORTSO...... (5188) RED BLACK BOWL ..... (5188) RELIGIOUS STUDIES . ..... (5188) ROOM RESERVATIONS ..... (5188) S AN DIE GO S TATE UN IVE RS ITY CAMPANILE OR FOR FASTER SER (5188) S AN DIE GO S TATE UN IVE RS ITY CONTD FOR FASTER SERVICE FI (5188) SAN DIEGO STATE CLOTHES OUT PLUS (5188) SOCIOLOGY ..... (5188) SPANISH & PORTUGUESE LANGUAGES ....... (5188) TICKET OFFICE POST OFFICE ...... (5188) WOMENS STUDIES ...... (5188) **KB BOOKS (5190)** Pacific Bell White Pages \*\*HARDY AVE\*\* DU VALL THOS O ..... (5702) **DUVALL TED RANKIN (5702) GREENHILL DENNIS (5702) HERBERT STEVEN (5702)** HUERTA LARRY (5702) I LOWDEN RICHARD (5702) JONES BRYAN (5702) **REISMAN RICHARD (5702)** SORENSEN GREG (5702) THETA CHI FRATERNITY (5702) THETA DATA SYSTEMS ..... (5702) DE PAOLI STEVE (5706) DEPAOLIS TOM (5706) DOUGAL JIM (5706) DOUGALL DAN & LYNN ..... (5706) DUFF C (5706) DUFF D & M ..... (5706) DUFF D F MD INC. ..... (5706) KNUDSEN KIRK (5706) KNUDSEN LS ..... (5706) LAND JACK (5706) LUCIER JOE (5706) LUCIER RICK & MARY ..... (5706) PHI GAMMA DELTA (5706) PRICE PETER (5706) SHELDON JOHN (5706) SIBBET DAVID (5706)

#### <u>Year</u> <u>Uses</u>

1992 (continued) WALKER BRAD (5706) ALLEN GARY (5710) FONG NICOLAS (5710) FONG PETER ..... (5710) FONG RAYMOND & GRACE ...... (5710) **GUREVLCH RICHARD (5710)** KIDD DEREK (5710) LEE K M ..... (5710) LEE KG (5710) LEE KS ..... (5710) LEE KS ..... (5710) PARNIANFAR SAM (5710) STONER GREG (5710) STONER JOHN E SR JAMUL ..... (5710) STONER JULIE ANN ...... (5710) STONER L ..... (5710) AZEVEDO JOE (5712) **BROWN JEFFREY (5712)** GAGE DAMON M (5712) GAGE DERYL & LISBET ..... (5712) KOCH KARL F (5712) MATHAI RAJ Y (5712) **RAUBER MICHAEL (5712) RAUBER R (5712)** SIGMA PHI EPSLON (5712) CASA NICARAGUENSE DE ESPANOL (5716) **CENTRAL AMERICA INFORMATION CENTER (5716)** CHEUNG RICHARD (5716) CHEUNG ROBT S DDS ..... (5716) WESLEY FOUNDATION AT SAN DIEGO STATE UNIVERSITY (5716)LAMBERT BRAD (5786) LA PERNA DEAN M (5840) LA PERNA V ..... (5840) LAPERRIER PAUL .. ...... (5840) **NEWMAN CENTER (5855) RENTAR J (5855)** 

> LUTHERAN CAMPUS CENTER (5863) JADE EAST FAST FOOD RESTAURANT (5924)

LIGHTER SIDE THE (5930)

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AVANT JASON (5665) AVANT JASON (5665)

#### Source

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#### <u>Source</u>

<u>Year</u> <u>Uses</u>	<u>Source</u>
1992 (continued) REMICK SCOTT (5665)	
ALPHA GAMMA OMEGA FRATERNITY (5675)	
KLASSEN KEITH (5675)	
BIGGERS JOEL (5705)	
AHEARN ADRIAN (5717)	
AHEARN THOMAS J (5717)	
AHEN ABDUL HAMEED HASSAN (5717)	
AHERN B (5717)	
BURNIGHT DAVID REV (5717)	
BURNIGHT S (5717)	
INTER SECURITIES INC (5717)	
INTERSECTION HOUSE AT SAN DIEGO STATE UNIVERSITY (5717)	
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DELTA SIGMA PHI FRATERNITY HOUSE (5721)	
MARTIN ROBERT (5721)	
GARGANO PETE (5723)	
GARGANO TONY (5723)	
GARGARO DM (5723)	
GARGAS D (5723)	
CARMICHAEL JOHN (5830)	
HAMMONS S (5830)	
MONIRABBASI BAHRAN (5830)	
KRAUS JERRY (5840)	
PADILLA ANNETTE (5840)	
**MONTEZUMA PL**	Pacific Bell White Pages
JOES SHOE REPAIR (5120)	
RUDYS SHOE REPAIR (5120)	
RUDYS SHOE REPAIR (5120)	
SAN DIEGO (5130)	
YA LDS S A HOT LINE (5130)	
**MONTEZUMA RD**	Pacific Bell White Pages
QUESADA DAVID (5767)	
QUESADA JENNIFER A	
QUESADE GUDELIA (5767)	
SHERROD C (5771)	
AMADOR KENDRA (5773)	
AMADOR LEO (5773)	
AMADOR LORNA (5773)	
CHAMPION M (5777)	
CHAMPION MICHAEL & ALEXANDRA (5777)	
CRANDALL T (5804)	
1065502-2	

<u>Year</u>	<u>Uses</u>	Source				
1992 (d						
	FRANKO KYLEANNE (5804)					
	FRANKO ROBERT M (5804)					
	KENNY REBECCA C (5804)					
	KENNY RICHARD					
	LAURSEN CHELSEA (5816)					
	LAURSEN JG					
	MIDDLETON KATHY (5816)					
	NOSARL LLSA (5816)					
	SAN DIEGO (5824)	Pacific Bell White Pages				
		Pacific Dell Winte Pages				
	BAUBLE S AN D BAN GLE S (5300)					
	BAUBLES BANGLES & BEANS TOURS (5300)					
	BAUCH J M (5300)					
	BUID A BURGER (5300)					
	CAMPUS BRANCH SAN DIEGO STATE UNIV (5300)					
	CHEEP SHOTS FILM DEVELOPING (5300)					
	DON DIEGO (5300)					
	MONTYS (5300) NORTH COUNTY FAIR ESC (5300)					
	PICCOLO (5300)					
	SAN DIEGO STATE UNIVERSITY (5300)					
	SQUARE PAN PIZZA (5300)					
	SQUARE PAN PIZZA CO (5300)					
	SQUARE PAN PIZZA CO (5300)					
	STUDENT EMPLOYMENT CENTER ABS C S DS U (5300)					
	STUDENT K					
1995	Address Not Listed in Research Source	Pacific Bell White Pages				
1333	Address Not Listed in Research Source					
2000	**COLLEGE AVE**	Haines & Company				
	CALCOPY (5157)					
	ALMFTRAND CHNSTRAN (5164)					
	APARTMENTS (5164)					

1865582-2 35

ASTRONOMICAL (5164) AZTECAMUSEMENT (5164)

AZTECCLUB (5164) BAKER UINN (5164) BISHOP STEVE (5164) CARDOZA MCHAEL G (5164)

2000 (continued)

CEFLAUJOEY A (5164) **CICCATIANTHONY D (5164)** DOMINOSPIZZ (5164) **ESPINELCADOS (5164)** GARAVENTAJ 1HN (5164) GASKEPE IER (5164) HARWOOOJA IETT (5164) HOLBUSANDREW P (5164) HUNSAKERDAN (5164) **KB BOOKS (5164)** LIUENBACHMARTN (5164) ORR THOMAS (5164) PALLESENJON (5164) PAULYDUKE (5164) **RESEARCH CAMERA (5164)** TULLIOPAUL A (5164) VALAQUEGLBERTT A (5164) VAZOUEZVRCTOR J (5164) WI LSONSCOTT (5164) XXXX (5164) XXXX (5164) XXXX (5164) XXXX (5164) (5164) \*\*HARDY AVE\*\* **APARTMENTS AKRE DANIEL (5702)** ANDRE SHEPLEYTHOMAS J (5702) C 1 PRO CHRISUOPHER (5702) **CORPINANRHONY (5702)** KILMERJOSEPH (5702) PANAGETOPULOS (5702) STAKOR (5702) THETACHI (5702) WOODJASON T (5702) (5702) XXXX (5703) XXXX (5706) XXXX (5707) **APARTMENTS BANUELOSYESEN IA (5710) BROWNEJOHN (5710)** 

DAVILADAMIUN JR (5710)

DIOLAFARIDA (5710)

FERNANDEZGAIL (5710)

#### Source

Haines & Company

2000 (continued)

HOMESTAY SERVICES (5710) **INTERNATL SILENTVOICES (5710)** MILLS LLAN (5710) SILENTVOICES (5710) WESLEY FOUNDATION (5710) (5710) XXXX (5782) AZTECNOTES (5814) XXXX (5828) XXXX (5830) XXXX (5832) CHAPMANJUSL ODAVID (5840) PEREZSLEVEN F (5840) XXXX (5844) FLETCHER PAULINE J (5855) **NEWMAN CENTER (5855) EPISCOPALCAMPUS (5863)** MINISTRYSDSU LUTHRN CAMPUS CNTR (5863) XXXX (5884) XXXX (5924) XXXX (5982)

#### \*\*MONTEZUMA PL\*\*

CHRIST (5130) CHRIST CHURCH JESUS (5130) CHRIST CHURCHJESUS (5130) CHRIST CHURCN JESUS (5130) CHURCHJESUS (5130)

#### \*\*MONTEZUMA RD\*\*

(5804) ALPHACHI OMEG (5816) CASEY RULH (5816) MARGALITJENA (5816) ROTHMANR (5816) XXXX (5820) MCDONALDS (5824) RESTAURANTS (5824)

#### \*\*CAMPANILE DR\*\*

BROWNDENNIS W (5224) CAMPUS (5300) COMMUNICATIONS CAMPUS (5300) COMMUNICATIONS PULSETHE (5300) STUDENTEMPCNTR (5300)

#### Source

#### Haines & Company

Haines & Company

Haines & Company

#### <u>Year</u><u>Uses</u>

#### 2000 (continued)

YMCAOFSDCO 6195946 B (5300)

#### \*\*COLLEGE AVE\*\*

Haines & Company

Source

BURGERSASUBS RUBIOS RESTAURANT (5157) CLASSIC (5157)

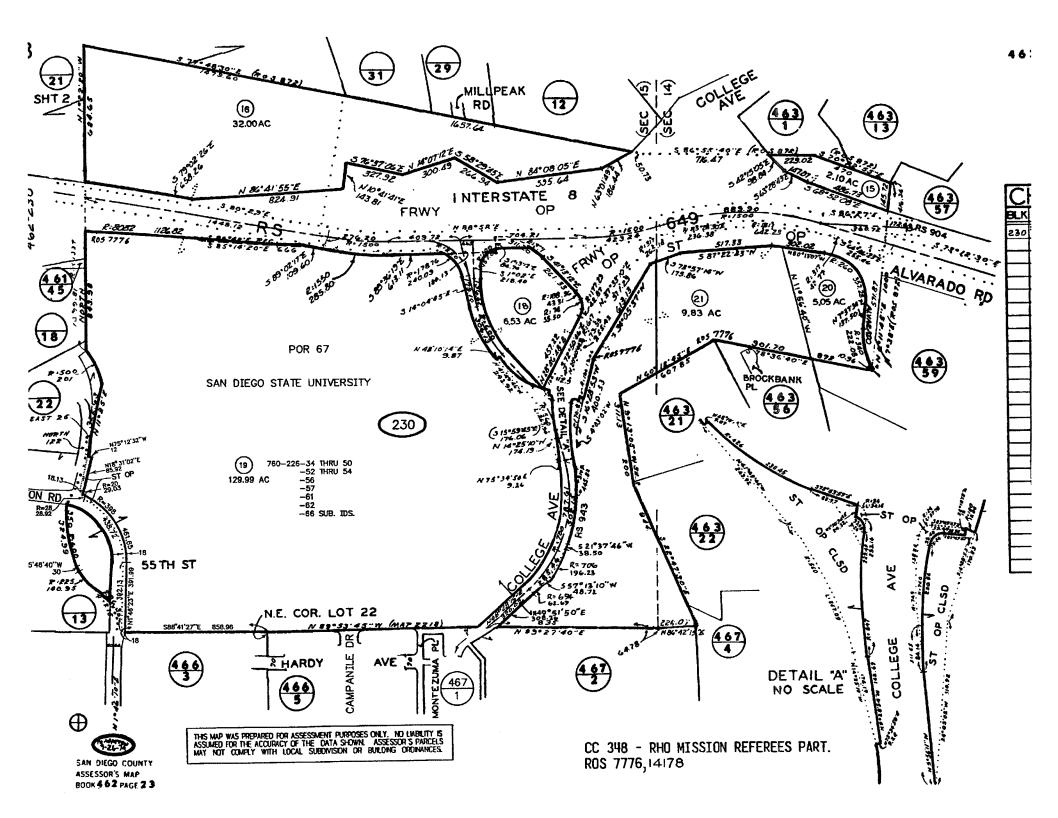
# **APPENDIX H**

**Environmental Lien Search** 

# TITLESEARCH.COM AFX Corp., Inc 706-216-1785

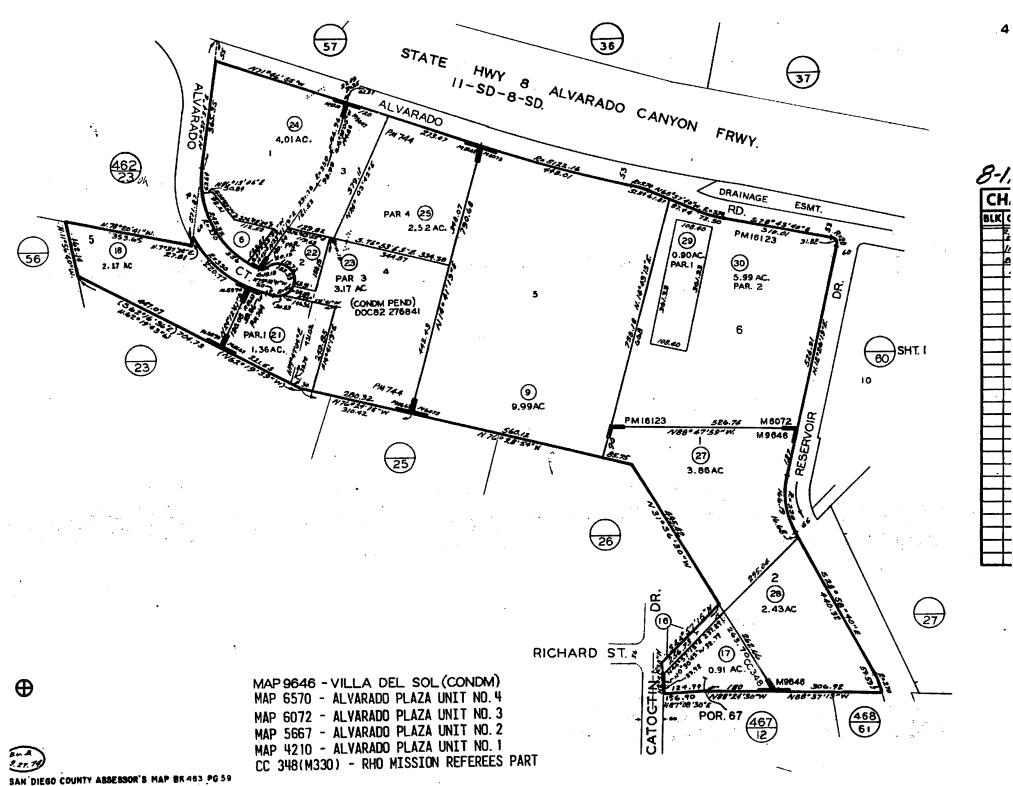
Order Number	DUDE0316-1		Effective	Date	3/16/2007			·
Last name	STATE OF CALIFO	DRNIA / PUBLIC A	AGENCY					
First name	• · · · · · · · · · · · · · · · · · · ·		County	SAN DIEGO			•	
Street address	COLLEGE AVE, A	LVARADO RD	City	SAN DIEGO		State	CA	
Mailing address	•			·····		•		
DEED INFORMA	TION							
Grantee STATE	E OF CALIFORNIA / PU	BLIC AGENCY						
Grantor STATE	E OF CALIFORNIA			****	·,	•		
Transfer deed	GRANT DEED	***************************************	Dated			<b>Recorde</b> d		10/22/1970
Instrument	1970-13747		Book		•	Page		
Consideration					•	-		
ASSESSOR'S IN	IFO							
Parcel # 462-23	30-19-00 Le	gal 129.99 AC	M/L IN LO	Т 67				
Parcel # 462-23			M/L IN SEC	15-16-2W IN	LOT 67	•		
Parcel # 462-23		gal 9.83 AC M				•		
Parcel # 462-23	30-20-00 Le	gal 5.05 AC M	/L IN LOT (	67		•		
						•		
ENVIRONMENT	AL LIENS, IC s, LUC s,	AUL s, & DEUR	S					
1 NO EN	VIRONMENTAL LIENS	<b>S LOCATED FOR</b>	SUBJECT	PROPERTIES	WITH CAL	IFORNIA D	TSC	
<b>2</b> NO AC	CTIVE LAND USE REST	<b>FRICTIONS LOCA</b>	TED					
3								
4								
JUDGMENTS, L	ENS							
1 NONE	LOCATED							
2								
3								
4								
MORTGAGE / D	EED OF TRUST							
1st mortgagee	NONE LOCATED							
1st mortgagor								
1st trustee								
1st Ioan date		1st record	ed date					
1st instrument #	ŧ	Book		Page		Amount		
				-				
2nd mortgagee								
2nd mortgagor								
2nd trustee								
2nd loan date		2nd record	ded date					
2nd instrument	#	Book		Page		Amount		
				-				
OTHER INFORM								

This search is subject to the terms and conditions at TitleSearch.com.



# TITLESEARCH.COM AFX Corp., Inc 706-216-1785

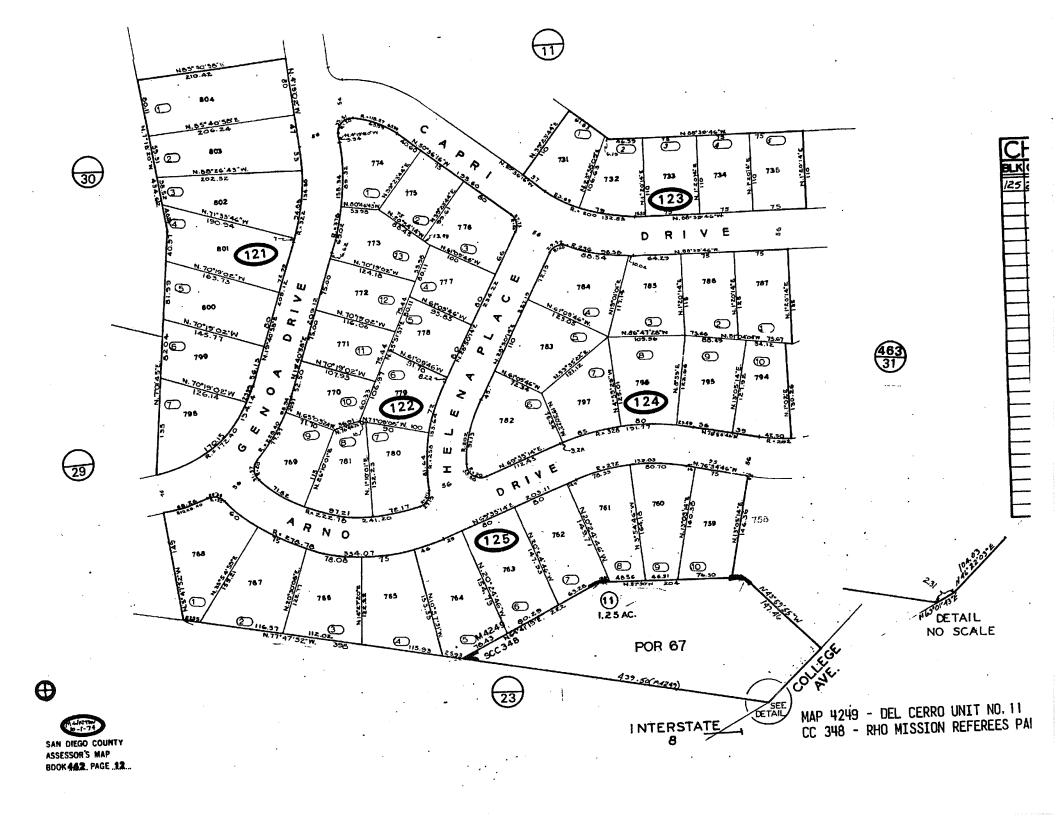
Order Number	DUDE0316-2		Effective	Date	3/16/2007			
Last name		TE UNIVERSITY F						
First name			County	SAN DIEGO		· · · · · · · · · · · · · · · · · · ·	-	
Street address	ALVARADO CT		City	SAN DIEGO		State	CA	
Mailing address	5250 CAMPANILE	DR, SAN DIEGO				• • • • • •		······
DEED INFORMATIC								
Grantee SAN DIEC	O STATE UNIVER	SITY FOUNDATIC	N					
Grantor STATE O	F CALIFORNIA					•		
Transfer deed	GRANT DEED		Dated	4/7/1978		Recorded		4/7/1978
Instrument	1978-138792		Book		•	Page		
Consideration					•	0		<u></u>
<b>ASSESSOR'S INFO</b>								
Parcel # 463-590-1	 18-00 <b>Le</b>	gal LOT 5 TR 6	6570					
Parcel # 463-590-2		gal PAR 1 TR				•		
Parcel # 463-590-2	22-00 Le	gal PAR 2 TR	744			•		
Parcel # 463-590-2		gal PAR 3 TR	744			•		
Parcel # 463-590-2	24-00 Le	gal ALL OF LC		67		•		
Parcel # 463-590-2		gal PAR 4 TR				•		
Parcel # 463-590-0		gal PORLOT	I TR 4210					
ENVIRONMENTAL			S					
2 NO ACTIN 3 4 JUDGMENTS, LIEN	/E LAND USE RES	TRICTIONS LOCA	TED					
1 NONE LO								
2	O, TEB							
3								
4								
MORTGAGE / DEEL								
1st mortgagee 1st mortgagor 1st trustee	NONE LOCATED							
1st Ioan date		1st record	ed date					
1st instrument #		Book		Page		Amount		
				-				
2nd mortgagee 2nd mortgagor 2nd trustee								
2nd loan date		2nd record	led date					
2nd instrument #		Book		Page		Amount		
OTHER INFORMATION:								



# TITLESEARCH.COM AFX Corp., Inc 706-216-1785

Order Number	DUDE0316-3	Effective	e Date	3/16/2007	
Last name	GREATER CENTURION	CORP			
First name		County	SAN DIEGO		-
Street address	COLLEGE AVE	City	SAN DIEGO	State	CA
Mailing address	2851 CAMINO DEL RIO	S STE 400, SAN DIEC	GO CA 92108-3	843	
DEED INFORMATI					
	R CENTURION CORP				
Grantor PARAMO	DUNT ENTERTAINMENT (	CORPORATION			
Transfer deed	GRANT DEED	Dated	12/23/2002	Recorded	3/27/2003
Instrument	2003-345869	Book		Page	
Consideration					
ASSESSOR'S INFO					
Parcel # 462-125	-11-00 Legal	POR LOT 67 TR 330			
	LIENS, IC s, LUC s, AUL				
	IRONMENTAL LIENS LOC		PROPERTY W	ITH CALIFORNIA DTS	SC
	IVE LAND USE RESTRICT	FIONS LOCATED			
3					
4					
JUDGMENTS, LIEI					
1 NONE L	OCATED				
2					
3 4					
MORTGAGE / DEE	D OF TRUET				
1st mortgagee	PRIVATE INDIVIDUAL				
1st mortgagor	GREATER CENTURION				
1st trustee	GREATER CENTORION	OUNF			
1st loan date	11/30/2005	1st recorded date	11/30/2005		
1st instrument #	2005-1032621	Book	Page	Amount	\$2,000,000.00
	2000 1002021	DOOK	1 age	Amount	φ2,000,000.00
2nd mortgagee	PRIVATE INDIVIDUAL				
2nd mortgagor	GREATER CENTURION	I CORP			
2nd trustee					
2nd loan date	12/13/2006	2nd recorded date	12/13/2006		
2nd instrument #	2006-883773	Book	Page	Amount	\$500,000.00
			- 🗸 -		. ,

**OTHER INFORMATION:** 

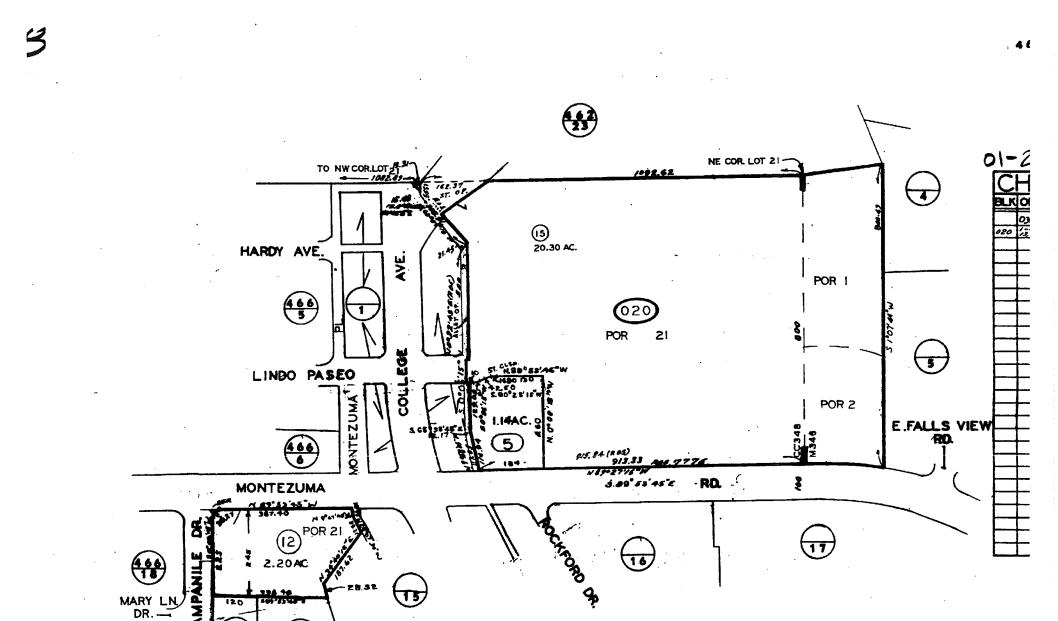


## TITLESEARCH.COM

AFX Corp., Inc 706-216-1785

Order Number	DUDE0316-4	Effective	Date	3/16/2007		
Last name	STATE OF CALIFORNIA	/ PUBLIC AGENCY				
First name		County	SAN DIEGO			
Street address	MONTEZUMA RD	City	SAN DIEGO	S	State	CA
Mailing address		·				
DEED INFORMATIO	-					
	CALIFORNIA / PUBLIC /	AGENCY				
Grantor STATE OF						
T <b>ransfer</b> deed	GRANT DEED	_ Dated	12/10/1951		Recorded	12/10/1951
Instrument	1951-149171	Book		F	Page	
Consideration						
ASSESSOR'S INFO						
Parcel # 467-020-1	5-00 Legal	20.30 AC M/L IN LOT	S 1&2 MP 346	&IN LOT 21		
	<u>LIENS, IC s, LUC s, AUL s</u>					
	RONMENTAL LIENS LOCA		PROPERTY W	/ITH CALIFO	RNIA DTS	С
	E LAND USE RESTRICT	IONS LOCATED				
3						
	~					
JUDGMENTS, LIEN 1 NONE LO	-					
<b>1</b> NONE LO <b>2</b>	CATED					
3						
<u></u>						
MORTGAGE / DEED	OF TRUCT			······		
1st mortgagee	NONE LOCATED					
1st mortgagor	NONE LOOATED					
1st trustee						
1st loan date		1st recorded date				
1st instrument #		Book	Page	4	Amount	
		2000		•	lineant	
2nd mortgagee						
2nd mortgagor						
2nd trustee						
2nd loan date		2nd recorded date				
2nd instrument #		Book	Page	A	Amount	
			~			

#### **OTHER INFORMATION:**



SAN DIEGO COUNTY LSSESSOR'S MAP JOOK 467 PAGE 02.

Э

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LUBILITY IS ASSUMED FOR THE ACCURACY OF THE DATA SHOWN. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL SUBDIVISION OR BUILDING ORDINANCES.

(<u>466</u> (21)

> MAP 346 - LA MESA COLONY CC 348(M33O) - RHO MISSION REFEREES PARTITION ROS 1183, 7776

## TITLESEARCH.COM

AFX Corp., Inc 706-216-1785

Order Number	DUDE0316-5	Effective	Date	3/19/2007			
Last name	STATE OF CALIFORNIA						
First name		County	SAN DIEGO			•	
Street address	MONTEZUMA RD	- City	SAN DIEGO		State	CA	
Mailing address							
DEED INFORMATIO	N						
Grantee STATE OI	CALIFORNIA / PUBLIC /	AGENCY					
Grantor STATE O	- CALIFORNIA						
Transfer deed	GRANT DEED	Dated	12/10/1951		Recorded		12/10/1951
Instrument	1951-149171	Book			Page		
Consideration							
<b>ASSESSOR'S INFO</b>							
Parcel # 467-020-0	5-00 Legal	29.01/1 - 61-E1 / 1270	-C2				
	<u>LIENS, IC s, LUC s, AUL </u>						
	RONMENTAL LIENS LOC		PROPERTY W	/ITH CALIFO	ORNIA DTS	SC	
	/E LAND USE RESTRICT	IONS LOCATED					
3							
4							
JUDGMENTS, LIEN	-						
1 NONE LO	CATED						
2							
3 4							
_							
MORTGAGE / DEED 1st mortgagee	NONE LOCATED						
1st mortgagor	NONE LOCATED						
1st trustee							
1st loan date		1st recorded date					
1st instrument #		Book	Page		Amount		
ist mstrument #		DUUK	l age		Amount		
2nd mortgagee							
2nd mortgagor							
2nd trustee							
2nd loan date		2nd recorded date					
2nd instrument #		Book	Page		Amount		

#### **OTHER INFORMATION:**

### ENVIRONMENTAL LIENS / AUL REPORT

AFX Corp., Inc.

TitleSearch.com - EnvironmentalLiens.com

Order Number	DUDE0508-1	Effective	Date 5/8/2	007		
Last name	STATE OF CALIFORNIA					
First name		County	SAN DIEGO			
Street address	REMINGTON RD	City	SAN DIEGO	State	CA	
Mailing address						
Parcel Number	462-130-06-00	Alternate	parcel number			
Legal Desc.	2.59 AC M/L IN LOT 67		-			

Federal, state, and local environmental records have been researched, resulting in the following list of recorded environmental liens and AUL's (activity and usage limitations) for the subject property having been found:

#### ENVIRONMENTAL LIENS, IC s, LUC s, AUL s, & DEUR s

1 NONE FOUND WITH UNITED STATES EPA 2 NONE FOUND WITH CALLEORNIA ENVIRONMENTAL

2 NONE FOUND WITH CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

3 4

#### JUDGMENTS, LIENS

1 NO ENFORCEMENT ACTION FOUND WITH CALIFORNIA EPA
2 NO ENFORCEMENT ACTION FOUND ON CORTESE LIST
3

4

#### **OTHER INFORMATION:**

## **APPENDIX I**

UNOCAL, 5140 College Avenue Memo

### DUDEK

CORPORATE OFFICE 605 THIRD STREET ENCINITAS, CALIFORNIA 92024 T 760.942.5147 T 800.450.1818 F 760.632.0164

To: Michael Haberkorn, Gatzke, Dillon & Balance LLP

From: Glenna McMahon, DUDEK Engineering + Environmental

Re: UNOCAL, 5140 College Avenue, San Diego

Date: May 2, 2006

Per my emails of 3/8/06 and 5/2/06, the San Diego Department of Environmental Health (DEH) Site Assessment and Mitigation (SAM) program has an active case listing for the UNOCAL at 5140 College Avenue – identified as case number H12309-004. The status, according to SAM, is remedial investigation. The SAM case manager is Jim Schuck. I spoke with Mr. Schuck on 3/8/06 and he told me that the site has an open case listing (H12309-004) because of 2500 cubic yards of hydrocarbon contaminated soil that currently exists on the site. The contaminated soil is a result of a former leaking underground storage tank, which was identified under a separate case listing, and is now closed. The soil will have to be removed/treated/disposed before any construction/excavation happens on the site. In a follow up conversation on 5/2/06 Mr. Schuck said that the site is not currently posing a threat to human health because it's a parking lot. The contaminated soil is in the ground. Before any modifications are made to the property, a plan regarding the contaminated soil will need to be submitted to SAM.

## **APPENDIX J**

SDSU EHS Operations Letter



**Department of Environmental** Health and Safety San Diego State University 5500 Campanile Drive San Diego CA 92182 · 1243 Tel: 619 594 · 6778 Fax: 619 594 · 2854

May 23, 2007

Ms. Glenna McMahon DUDEK 605 Third Street Encinitas, CA 92024

Dear Ms. McMahon,

This letter is to formalize our conversations regarding hazardous waste management by the Environmental Health and Safety Department at San Diego State University.

SDSU Environmental Health and Safety (EH&S) complies to regulations governing the management and disposal of hazardous wastes, regulations that have been promulgated by the Environmental Protection Agency, California Department of Toxic Substances Control (DTSC), and San Diego County Department of Environmental Health. Hazardous wastes generated by campus operations are collected by EH&S for disposal. Hazardous wastes are disposed of in a compliant manner and all documentation of the disposal is maintained and filed.

SDSU uses many materials classified as hazardous by federal or state law. Such hazardous materials include chemical reagents, solvents, fuels, paints, cleansers and miscellaneous organics and inorganics that are used as part of laboratory research, building and grounds maintenance, vehicle maintenance, clinics and art studios. Hazardous wastes are hazardous materials that are no longer needed or by-products of a process. Quantities generated in the 2005 Biennial Report are listed in the table below.

#### Hazardous Wastes Disposed of by SDSU in Calendar Year 2005

Hazardous Waste	Volume (tons)
Flammable/Toxic (bulk, from labs)	7.97
Laboratory Waste (includes lab-packs, solvents, acids, bases, toxics, etc.)	4.64
Corrosive Waste	4.33
Flammable Waste	1.91
Mercury-contaminated Waste (lab-pack)	0.24
Acutely Hazardous Waste (lab-pack)	0.17
Construction/Demolition Waste (including lead-base paint)	0.58
Physical Plant/Operations & Maintenance Waste	0.97
Photo Processing Waste	0.71
Ceramic Clays (containing heavy metals)	0.16
Hydrogen Peroxide (off-spec., onc-time waste stream)	0.26

EH&S collects hazardous waste from approximately 200 satellite accumulation areas (including individual laboratories and studios, work shops, etc.) throughout the campus. Most of the waste is collected from two major areas: Chemical Sciences Laboratory (Chemistry Department) and North and South Life Sciences (Biology Department). There are approximately one dozen satellite buildings throughout the campus, including Art, Physical Plant, Engineering, and Dramatic Arts, from which EH&S collects hazardous waste for disposal.

Collection of hazardous wastes is done on a routine schedule, but not on a daily basis. A "milkrun" is made on a weekly basis for the larger generators, i.e. Chemistry and Biology, or as needed when called between milk-runs. The smaller sites are collected when called and fitted into the milk-run. Pick-up for satellite accumulation areas may average once every 1-2 weeks.

After EH&S collects the wastes from various sites, it is transported within the campus property to the hazardous waste building, a secured location in Parking Lot A, for storage until a licensed hazardous waste contractor prepares the waste for segregation and inventory, packaging, documentation and transport. The wastes are then shipped to treatment, disposal or recycling facilities. EH&S maintains documentation of the waste process including uniform hazardous waste manifests, packaging lists, land bans, and analysis.

All hazardous materials and waste storage on campus must comply with all applicable regulations, including suitable containers that are labeled and sealed at all times, and secondary containment. Campus policy requires that all hazardous materials shipped on public roads be packaged in compliance with all applicable regulations.

SDSU Emergency Management Plan is attached to this letter and should help to answer your questions regarding emergency preparedness and planning.

Please call me at (619) 594-6778 for questions, comments, or clarifications.

Sincerely,

Jerry gel

Terry Gee Director Environmental Health and Safety Department