E. Phase I Environmental Site Assessment

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Longfellow Elementary School Expansion Parcels

for Riverside Unified School District

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Table of Contents

Section **Page**

Executive Summary ..... **v**
1. Introduction **1**
1.1 OBJECTIVE 1
1.2 SITE IDENTIFICATION 2
1.3 DETAILED SCOPE OF SERVICES 2
1.4 NON-SCOPE CONDSIDERATIONS 3
1.5 EXCEPTIONS AND DEVIATIONS 3
1.6 LIMITATIONS 3
2. Site Description **5**
2.1.1 Name of Site Owner 5
2.1.2 Site Location Map 5
2.2 SITE AND VICINITY DESCRIPTION 5
2.3 PHYSICAL SETTING 6
2.3.1 Topography 6
2.3.2 Geologic Information 6
2.3.3 Naturally Occurring Asbestos Containing Minerals 6
2.3.4 Groundwater and Surface Water Information 6
3. Site History and Background Information **9**
3.1 PREVIOUS REPORTS 9
3.2 PAST USAGE OF THE SITE 9
3.2.1 Historical Aerial Photographs 9
3.2.2 Historical Topographic Maps 11
3.2.3 Sanborn Maps 11
3.2.4 City Directory 13
3.2.5 Prior Agricultural Use 13
3.2.6 Mines 13
3.2.7 Illegal Drug Manufacturing 13
3.3 SURROUNDING PROPERTY LAND USES 13
4. Environmental Records Review **15**
4.1 STANDARD ENVIRONMENTAL RECORDS REVIEW 15
4.1.1 NPL Sites 15
4.1.2 Federal Delisted NPL Sites 16
4.1.3 CERCLIS Sites 16
4.1.4 CERCLIS-NFRAP Sites 16
4.1.5 RCRA CORRACTS Facilities 17
4.1.6 RCRA Non-CORRACTS TSD Facilities 17
4.1.7 RCRA Generators 17
4.1.8 Federal Institutional Control / Engineering Controls 18
4.1.9 Federal ERNS List 18
4.1.10 State-and Tribal- equivalent NPL 18
4.1.11 State and Tribal- equivalent CERCLIS 18
4.1.12 State and Tribal- equivalent Landfill and/or Solid Waste Disposal Sites 20
4.1.13 State and Tribal Leaking Underground Storage Tanks 20
4.1.14 State and Tribal Registered Underground Storage Tanks 21
4.1.15 State and Tribal Voluntary Cleanup Site 21

Table of Contents

Section **Page**

4.1.16 Orphan Sites 22
4.2 ADDITIONAL ENVIRONMENTAL RECORDS REVIEW 22
4.2.1 Local Brownfield Lists 22
4.2.2 Local Lists of Hazardous Waste Contaminated Sites 25
4.2.3 Local Lists of Registered Storage Tanks 25
4.2.4 High Risk Historical Records 25
4.2.5 State of California Division of Oil and Gas Records 26
4.2.6 Vapor Migration 26
4.2.7 User-Provided Information 27
5. Site Reconnaissance and Key Personnel Interview(s) 29
5.1 CURRENT USE OF THE PROPERTY 29
5.2 SITE VISIT OBSERVATIONS 29
5.2.1 General Description of Structures 29
5.2.2 Heating and Cooling System 29
5.2.3 Potable Water Supply and Sewage Disposal System or Septic Systems 30
5.2.4 Use of Petroleum Products and Hazardous Materials 30
5.2.5 Storage of Petroleum Products and Hazardous Materials (Storage Tanks, Drums) 30
5.2.6 Disposal of Petroleum Products and Hazardous Materials 30
5.2.7 Vehicle Maintenance Lifts 30
5.2.8 Emergency Generators and Sprinkler System Pumps 30
5.2.9 Polychlorinated Biphenyls (PCBs) Associated with Electrical or Hydraulic Equipment 30
5.2.10 Floor Drain and Sumps 30
5.2.11 Catch Basins 30
5.2.12 Dry Wells 31
5.2.13 Pits, Ponds, Lagoons, and Pools of Liquid 31
5.2.14 Odors 31
5.2.15 Stains or Corrosion on Floors, Walls, or Ceilings 31
5.2.16 Stained Soil or Pavement 31
5.2.17 Stressed Vegetation 31
5.2.18 Solid Waste and Evidence of Waste Filling 31
5.2.19 Wastewater and Stormwater Discharge 31
5.2.20 Monitoring, Water Supply, or Irrigation Wells 31
5.2.21 Non-Scope Considerations 31
5.3 INTERVIEWS 31
6. Data Gap Identification 33
7. Findings and Conclusions 35
8. Credentials 39
9. References 41

Table of Contents

List of Figures

Figure

Figure 1 Regional Location
Figure 2 Local Vicinity
Figure 3 Aerial Photograph
Figure 4 Project Site Boundaries

List of Appendices

Appendix A. Research Documentation
Appendix B. EDR
Appendix C. Site Photographs
Appendix D. Phase I Addendum
Appendix E. Questionnaire
Appendix F. Qualifications

Table of Contents

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Executive Summary

PlaceWorks has performed a Phase I Environmental Site Assessment (Phase I) on behalf of Riverside Unified School District for the proposed expansion of Longfellow Elementary School, currently located at 3610 Eucalyptus Avenue in the City of Riverside, Riverside County, California (Figures 1 and 2). The proposed expansion site is comprised of two adjacent parcels located on the east side of the school, 2226 7th Street and 2210 7th Street, the alley way behind the two homes, and the cul-de-sac in front of the homes. The total expansion area is approximately 0.61 acres, comprised of 0.36 acres for the two residential parcels, 0.06 acres for the alley way behind the two residential parcels, and 0.19 acres for the cul-de-sac in front of the two residences. The Phase I was performed in general conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Exceptions to, or deletions from, this practice are described in Section 1 of this report. Our conclusions are intended to help the user evaluate the "environmental risk" associated with the site, as defined in the ASTM E 1527-13 Standard and discussed in the Introduction section of this report. The Phase I followed Department of Toxic Substances Control (DTSC) guidelines for Phase I evaluations for school sites.

The 5.09-acre existing Longfellow Elementary School campus is identified with Assessor's Parcel Number [APN] 211-105-001. Figure 3 is an aerial photograph showing current site conditions of the school and the expansion parcels and the outline of the proposed expansion parcels boundaries. The project site for the Phase I is the expansion area. The existing school site and expansion parcels are in the City of Riverside, northeast Riverside County, and are completely surrounded by the City of Riverside. Regional access to the site is provided by State Route 91, approximately 0.7 mile west of the site. The proposed expansion parcels are in a residential community with residences on three sides and Longfellow Elementary School to the north and west. 6th Street borders the existing school site on the north, and University Avenue borders the school site on the south. The expansion parcel including the two residences (2226 7th Street and 2210 7th Street, APN 211-143-007 and APN 211-143-008), are bordered by Longfellow Elementary School playfield to the south of the dirt alleyway, followed by school playfields to the south. Figure 2 shows the local vicinity of the school site. Figures 3 and 4 show the current conditions of the existing school and proposed expansion site.

The objective of a Phase I is to assess whether "recognized environmental conditions" (REC), historical RECs (HREC), and controlled RECs (CREC) are associated with the subject site. Our conclusions are intended to help the user evaluate the "business environmental risk" associated with the subject site. Our opinion regarding an REC's potential impact on the subject site is based on the scope of our work, the information obtained during the course of our work, the conditions prevailing at the time our work was performed, the applicable regulatory requirements in effect at the time our work was performed, and our experience evaluating similar sites.

Executive Summary

RECOGNIZED ENVIRONMENTAL CONDITIONS (RECs)

The ASTM E 1527-13 Standard defines an REC in part as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment."

No RECs were identified for the proposed expansion site.

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS (HRECs)

The ASTM E 1527-13 Standard defines an HREC as "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)."

No HREC were identified for the proposed expansion site.

CONTROLLED RECS ENVIRONMENTAL CONDITIONS

The Standard also requires the identification of controlled RECs (CRECs). The ASTM Standard defines CRECs as

"a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)."

This assessment has revealed no evidence of CRECs in connection with the project site following the ASTM standard.

DEPARTMENT OF TOXIC SUBSTANCES CONTROL PROTOCOL

Based on a review of historical information; the two residential buildings have occupied the subject site since 1908. Due to the age of the current structures in the proposed expansion parcels area, the DTSC would require testing to assess for potential impacts to soil from lead-based paint and organochlorine pesticides from possible termiticide usage. PlaceWorks recommended that a Phase I Addendum be implemented to collect soil samples in the project area to assess the existing structures. Following DTSC's Interim Guidance for Evaluating School Sites with Potential Soil Contamination as a result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers dated June 2006, soil samples were collected on June 7, 2018, to assess the proposed expansion parcels for

potential lead-based paint and termiticides contamination. This Phase I Addendum is included in Appendix D.

SUMMARY

Based on the results of this assessment, REC, CRECs, and HRECs were not identified for the project site. However, elevated concentrations of lead were found at both parcels and elevated levels of chlordane were found at parcel 2210 7th Street at sample location 2210-4. A Phase I Addendum for potential lead-based paint and organochlorine pesticides from termiticides was implemented (Appendix D). PlaceWorks recommends that approximately 70 cubic yards of shallow surface soil be removed in the dripline of the buildings as discussed in the Phase I Addendum.

Section 17213 of the California Education Code and Section 21151.8 of the California Public Resources Code prohibit construction of a school upon a current or former hazardous waste disposal site or solid waste disposal site. Based on site inspection and information reviewed for preparation of this report, the existing school site and proposed expansion parcels are not located on a current or former disposal site.

The remainder of this report contains additional information regarding the Phase I work performed, the findings summarized above, and any limitations.

Executive Summary

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1. Introduction

This Phase I Environmental Site Assessment (Phase I) was performed in general conformance with the scope and limitations of the American Society for Testing and Materials (ASTM) E 1527-13 Standard for Riverside Unified School District proposed expansion project located adjacent to Longfellow Elementary School campus, Riverside County, California (Figures 1 and 2). The Phase I was performed in conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Exceptions to, or deletions from, this practice are described in Section 1 of this report. Our conclusions are intended to help the user evaluate the "environmental risk" associated with the site, as defined in the ASTM E 1527-13 Standard. The Phase I followed Department of Toxic Substances Control (DTSC) guidelines for Phase I evaluations for school sites.

The Riverside Unified School District proposes to acquire approximately 0.35 acres comprised of two adjacent residential parcels located at 2226 7th Street and 2210 7th Street, the alley way behind the two homes, and the cul-de-sac in front of the homes. The total expansion area is approximately 0.61 acres, comprised of 0.36 acres for the two residential parcels, 0.06 acres for the alley way behind the two residential parcels, and 0.19 acres for the cul-de-sac in front of the two residences. Figure 3 and 4 are aerial photographs showing the current boundaries of the elementary school and site conditions, along with the proposed expansion site, the project area.

1.1 OBJECTIVE

The objective of this assessment was to evaluate site history, existing observable conditions, current site use, and current and historic uses of surrounding properties to identify the potential presence of Recognized Environmental Conditions (RECs) in connection with the subject site. RECs are defined by ASTM as

> "The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions."

In addition, the Standard requires the identification of historical RECs (HRECs) and known or suspect environmental conditions in the Phase I report. The standard defines historical RECs as

> "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)."

The Standard also requires the identification of controlled RECs (CRECs). The ASTM Standard defines CRECs as

> "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)."

Our conclusions are intended to help the user evaluate the "environmental risk" associated with the site, defined by ASTM as "a risk which can have a material environmental or environmentally-driven financial impact on the business associated with the current or planned use of a parcel of commercial real estate. Consideration of environmental risk issues may involve addressing one or more non-scope considerations."

1.2 SITE IDENTIFICATION

The expansion site is rectangular in shape and is approximately 0.61 acres comprised of two residential parcels located at 2226 7th Street and 2210 7th Street, alleyway behind the two residences and the cul-de-sac area in front of the two residential parcels.

Address	APN	Location
2226 7th Street	211-143-007	Western parcel adjacent to Longfellow Elementary School
2210 7th Street	211-143-008	Southwest corner of 7th Street and Franklin Avenue

The proposed expansion parcels, are surrounded by residences and border the existing Longfellow Elementary School. Access to the expansion site is from 7th Street on the north and Franklin Avenue on the east. Figure 3 is an aerial photograph showing the current site conditions.

The existing Longfellow Elementary School campus is located at 3610 Eucalyptus Avenue, Riverside County, Riverside, California (Figure 1). Figure 2, *Local Vicinity,* provides a map depicting the general location of the proposed expansion parcels.

1.3 DETAILED SCOPE OF SERVICES

PlaceWorks performed the following detailed scope of services to complete our Phase I assessment:

1. Visual observations of site conditions, and of adjoining property use, to evaluate the nature and type of activities that have been or are being conducted at and adjacent to the site, in terms of the potential for release or threat of release of hazardous substances or petroleum products.
2. Review of federal and state environmental database information within the ASTM- specified radii from the subject site using a database service to access records. Use of 7.5-minute topographic maps

to evaluate the site's physical setting.

3. Review of federal and state environmental files, as necessary, pertaining to the subject site and nearby sites with the potential to impact the subject site.
4. Review of previous reports (if any) prepared for the subject site.
5. Review of historical aerial photographs.
6. Contacts with state and local agencies, as necessary, regarding the site and surrounding properties and structures.
7. Interviews with the Key Site Manager and property tenant representatives (if any). Interpretation of information and data assembled as a result of the above work tasks, and formulation of conclusions regarding the potential presence and impact of RECs as defined by the ASTM E 1527-13 Standard.

1.4 NON-SCOPE CONDSIDERATIONS

The ASTM E 1527-13 Standard includes the following list of "additional issues" that are non-scope considerations outside of the scope of the ASTM Phase I practice: Asbestos-Containing Materials, Biological Agents, Radon, Lead-Based Paint, Lead in Drinking Water, Wetlands, Regulatory Compliance, Cultural and Historic Risks, Industrial Hygiene, Health and Safety, Ecological Resources, Endangered Species, Indoor Air Quality unrelated to releases of hazardous substances or petroleum products in the environment and mold.

A limited assessment of the presence of polychlorinated biphenyls (PCBs) is included in the ASTM work scope. Accordingly, the assessment of the presence of PCBs is limited to those potential sources specified in the ASTM E 1527-13 Standard as "electrical or hydraulic equipment known or likely to contain PCBs" to the extent visually and or physically observed or identified from the interview or records review.

1.5 EXCEPTIONS AND DEVIATIONS

PlaceWorks has completed this assessment in substantial conformance with ASTM E 1527-13. In our opinion, there were no exceptions, addition, deviations or deletions made to the ASTM work scope.

1.6 LIMITATIONS

Our work for this project was performed generally consistent with the ASTM E 1527-13 Standard for Phase I Environmental Site Assessments. Several organizations other than ASTM, such as professional associations (e.g. ASFE and AGWSE) have also developed "guidelines" or "standards" for environmental site assessments. The Phase I presented herein is consistent with the ASTM E 1527-13 Standard, which may vary from the specific "guidelines" or "standards" required by other organizations.

This Report was prepared pursuant to an Agreement between the District and PlaceWorks. All uses of this Report are subject to, and deemed acceptance of, the conditions and restrictions contained in the Agreement. The observations and conclusions described in this Report are based solely on the Scope of Services

1. Introduction

provided pursuant to the Agreement. PlaceWorks has not performed any additional observations, investigations, studies or other testing not specified in the Agreement. PlaceWorks shall not be liable for the existence of any condition the discovery of which would have required the performance of services not authorized under the Agreement.

This Report is prepared for the exclusive use of the District in connection with the site of the proposed school reconstruction. There are no intended beneficiaries other than the District. PlaceWorks shall owe no duty whatsoever to any other person or entity on account of the Agreement or the Report. Use of this Report by any person or entity other than the District for any purpose whatsoever is expressly forbidden unless such other person or entity obtains written authorization from the District and from PlaceWorks. Use of this Report by such other person or entity without the written authorization of the District and PlaceWorks shall be at such other person's or entity's sole risk, and shall be without legal exposure or liability to PlaceWorks.

Use of this Report by any person or entity, including by the District, for a purpose other than the site, is expressly prohibited unless such person or entity obtains written authorization from PlaceWorks indicating that the Report is adequate for such other use. Use of this Report by any person or entity for such other purpose without written authorization by PlaceWorks shall be at such person's or entity's sole risk and shall be without legal exposure or liability to PlaceWorks.

This Report reflects site conditions observed and described by records available to PlaceWorks as of the date of report preparation. The passage of time may result in significant changes in site conditions, technology, or economic conditions, which could alter the findings and/or recommendations of the report. Accordingly, the District and any other party to whom the report is provided recognize and agree that PlaceWorks shall bear no liability for deviations from observed conditions or available records after the time of report preparation.

The findings, conclusions, and recommendations contained in this report are based on site conditions as they existed at the time of our investigation. Our review of documents, lists, databases, and public agency files have been conducted with due diligence. However, our conclusions are based on available information and are subject to constraints imposed by public agencies on review procedures and information retrieval. As a result, PlaceWorks may have been unable to identify potential concerns. PlaceWorks assumes no responsibility for conditions that did not come to our attention despite reasonable care, or for conditions that were not generally recognizable as environmentally unacceptable at the time of this report. Opinions and judgments expressed are based on our understanding and interpretations of currently available regulatory standards and should not be construed as legal opinions or advice.

Use of this Report by any person or entity in violation of the restrictions expressed in this Report shall be deemed and accepted by the user as conclusive evidence that such use and the reliance placed on this Report, or any portions thereof, is unreasonable, and that the user accepts full and exclusive responsibility and liability for any losses, damages or other liability which may result.

2. Site Description

This section describes the site location and ownership of the site as well as other pertinent details.

2.1.1 Name of Site Owner

The proposed expansion parcels are composed of two residential parcels bordering the east side of the campus. 2226 7th Street is currently owned by Rita Sanchez and 2210 7th Street is currently owned by Tomasa Perez. The expansion parcel also includes the 7th Street cul-de-sac located on the north and the alleyway on the south, both owned by the City of Riverside.

2.1.2 Site Location Map

The United States Geological Survey (USGS) topographic map for the site is the Riverside East, California Quadrangle. The USGS topographic map was used as the source for site setting information. The proposed expansion parcels are located in Riverside County at approximately 33.977 north latitude and 117.358 west Longitude. The proposed expansion parcels are located in Section 24 of Township 2 South, Range 5 West of the San Bernardino Base Line and Meridian.

2.2 SITE AND VICINITY DESCRIPTION

The District proposes expanding the campus to include two adjacent residential parcels located at 2210 7th Street and 2226 7th Street, on the east side of the campus, the alley way behind the two homes, and the cul-de-sac in front of the homes. The total expansion area is approximately 0.61 acres, comprised of 0.36 acres for the two residential parcels, 0.06 acres for the alley way behind the two residential parcels, and 0.19 acres for the cul-de-sac in front of the two residences. The two adjacent parcels total 0.35 acres in size and each parcel has one dwelling residence with no garage. The existing Longfellow Elementary School campus is located at 3610 Eucalyptus Avenue west of the two parcels. Figure 1, *Regional Location*, provides a map depicting the general location of the site and Figure 2 shows the local vicinity. The existing Longfellow Elementary School campus is rectangle-shaped and is approximately 5.56 acres in size in total (Figures 3 and 4). The expansion area is the project site as shown in Figure 4.

Access to the proposed expansion area is off of 7th Street on the north and Franklin Street on the east. The campus and proposed expansion parcels are surrounded predominantly by residences to the north and east, with a few commercial facilities to the south and west off University Avenue and Eucalyptus Avenue, respectively.

2.3 PHYSICAL SETTING

Geology and hydrology were evaluated on the basis of readily-available public information or references, and/or based upon our experience and understanding of subsurface conditions in the subject property area.

2.3.1 Topography

Topographically, the property gently slopes to the northwest. Based on a review of the USGS 7.5-minute Topographic Series, Riverside East, California Quadrangle Map (USGS 2012), surface elevation of the proposed expansion parcels varies between approximately 920 feet above msl near the southeastern boundary to about 915 feet above msl at the northwestern boundary.

2.3.2 Geologic Information

The northern and eastern boundaries of the Upper Santa Ana River Drainage area are created by San Gabriel, San Bernardino, and San Jacinto mountains. The western and southern boundaries consist of the Chino Hills and the Santa Ana Mountains (Amec, 2015). These encompassing mountain ranges and the surrounding basement rocks in the area are composed of Mesozoic-age granitic, metamorphosed clastic and volcanic rocks. The geologic make-up of the Upper Santa Ana River is predominately recent alluvium, Pleistocene non marine sedimentary rocks, and exposed Mesozoic granitic basement rocks (Amec, 2015).

No active faults are known to have been mapped within a half mile radius of the property. The proposed expansion parcels are approximately five and half miles southwest of the Rialto-Colton Fault.

The United States Department of Agriculture Natural Resources Conservation Services maps the soil beneath the proposed expansion site. The soil component is Arlington, which has surface texture classified in the report as fine sandy loam. This soil has moderate infiltration rated and is considered a well-draining soil (USDA 2018).

2.3.3 Naturally Occurring Asbestos Containing Minerals

Based on a review of A General Location Guide for Ultramafic Rocks in California – Areas More Likely to Contain Naturally Occurring Asbestos (Department of Conservation, Division of Mines and Geology 2000) and Van Gosen and Clinkenbeard (2011), the site is not located within a ten-mile radius from an area thought to contain naturally occurring asbestos (NOA).

2.3.4 Groundwater and Surface Water Information

The Longfellow Elementary School and the proposed expansion parcels are located in the Upper Santa Ana River Drainage Area. The northern and eastern boundaries of the Upper Santa Ana River Drainage area are created by San Gabriel, San Bernardino, and San Jacinto mountains. The western and southern boundaries consist of the Chino Hills and the Santa Ana Mountains (Amec, 2015).

2. Site Description

The Riverside Canal, located approximately 2,700 feet west of the proposed expansion site, and the Santa Ana River, located approximately 2 miles west of the proposed expansion site, are the principal surface water drainage features. These principal surface water drainage features are situated in the sub-basin of the Upper Santa Ana River Valley, with the Santa Ana River beginning in the San Bernardino Mountains and flowing to the southwest through the Upper Santa Ana River Valley to the Santa Ana Canyon below Prado Dam (Amec, 2015).

Depth to groundwater in the vicinity of the project site has been observed ranging from 117 to 120-feet bgs (Cardno, 2015). Based on the EDR report and the Riverside County GIS system, the proposed expansion parcels are not located in a flood risk zone.

2. Site Description

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3. Site History and Background Information

3.1 PREVIOUS REPORTS

No previous environmental reports for the proposed expansion parcels was provided by the District or reviewed by PlaceWorks in preparation of the Phase I.

3.2 PAST USAGE OF THE SITE

Past usage of the proposed expansion parcels was assessed through review of historical aerial photographs, topographic maps, and databases. Copies of historical information reviewed are included in Appendix A. Based on a review of historical information; the proposed expansion parcels have been used as residential parcels since 1908.

3.2.1 Historical Aerial Photographs

Aerial photographs for the proposed expansion parcels obtained from EDR for the years 1931, 1938, 1949, 1953, 1959, 1966, 1968, 1975, 1978, 1985, 1989, 1994, 2006, 2009 and 2012 were reviewed for the subject site. Copies of the aerial photographs are included in Appendix A.

- 1931 – Site: The parcels appear to have two housing structures situated near the north side of the project area. Towards the southern fence line of both the properties there appears to be shed type structures. Next to the project area on the west side is a large unidentified structure, possibly a school building.
  - Offsite: Across 7th Street is the Longfellow Public School. Surrounding the sites is predominately residential development. 7th Street does not end near the western expansion parcel but continues.
- 1938 – Site: The project area appears to be relatively unchanged in comparison to the 1931 aerial photograph.
  - Offsite: Again the surrounding area appears to be mostly residential development with the school campus located to the north and west of the expansion project area.
- 1949 – Site: The project area appears to be relatively unchanged in comparison to the 1938 aerial photograph.
  - Offsite: Again the surrounding area appears to be mostly residential development. Longfellow Elementary School looks to have expanded its northern portion.
- 1953 – Site: The project area appears to be relatively unchanged in comparison to the 1949 aerial photograph.

3. Site History And Background Information

- Offsite: The large unidentified structure to the west of the expansion site is no longer there. The old Longfellow Public School building has been removed as newer structures are built.

- 1959 – Site: The project area appears to be relatively unchanged in comparison to the 1953 aerial photograph.

- Offsite: Portions of the parcel next to the site on the west side appear to have been paved.

- 1966 – Site: The project area appears to be relatively unchanged in comparison to the 1953 aerial photograph.

- 1968 – Site: The project area appears to be relatively unchanged in comparison to the 1966 aerial photograph.

- 1975 – Site: The project area appears to be relatively unchanged in comparison to the 1968 aerial photograph.

- 1978 – Site: The project area appears to be relatively unchanged in comparison to the 1975 aerial photograph.

- Offsite: Longfellow Elementary school continues expansion across the street from the proposed site.

- 1985 – Site: The project area appears to be relatively unchanged in comparison to the 1978 aerial photograph.

- Offsite: Longfellow Elementary school continues expansion across the street from the expansion project area.

- 1989 – Site: The project area appears to be relatively unchanged in comparison to the 1985 aerial photograph.

- 1994 – Site: The project area appears to be relatively unchanged in comparison to the 1989 aerial photograph. 7th Street is now a cul-de-sac.

- Offsite: Longfellow Elementary school continues expansion across the street from the proposed sites. 7th Street (Mission Avenue) now appears to be blocked off at Eucalyptus Street and to the west of the expansion parcel.

- 2006 – Site: The shed structure on the corner portion of the site (2210 7th Street) appears to have been removed.

- Offsite: Longfellow Elementary School built up the existing property and has expanded development on the west side of the sites, where the large unidentified structure had been until 1953.

- 2009 – Site: The project area appears to be relatively unchanged in comparison to the 2006 aerial photograph.

- 2012 – Site: The project area appears to be relatively unchanged in comparison to the 2009 aerial photograph.

3.2.2 Historical Topographic Maps

Historical Topographic Maps obtained from EDR for the years 1901, 1942, 1947, 1953, 1967, 1980 and 2012 were reviewed for the proposed expansion project area. Copies of the topographic maps are included in Appendix A.

- 1901 – The proposed expansion project area and surrounding area appear to be undeveloped vacant property. No structures depicted.

- 1942– The proposed expansion project area is depicted as having one structure per parcel. On the parcel directly next to parcel 2226 7th Street (on the west side) is depicted as having a school building.

- 1947 – The proposed project area is on an area of the topographic map that is highlighted in omission tint, reflecting the buildup in the area. However, Longfellow Public School and the school structure next to 2226 7th Street parcel are represented on the map.

- 1953 – Again the topographic map is highlighted in omission tint, but Longfellow Elementary School is now the only school building depicted in on 7th Street.

- 1967– The proposed project area is depicted as each having one structure.

- 1980 – The only change to the proposed project area is one additional structure on the southern portion of 2226 7th street.

- 2012 – Only streets are depicted on the topographic map. Recent topographic maps no longer depicted structures.

3.2.3 Sanborn Maps

Sanborn maps obtained from EDR were reviewed for the proposed expansion project area for the years 1908, 1950, 1952, 1953, 1953, 1954, 1955, 1957, 1958, 1959, 1960, 1961, 1962, 1965, 1968, and 1969. Copies of the maps are included in Appendix A.

- 1908 – The proposed expansion project area only depicts the 2210 7th Street parcel (corner parcel) as having a dwelling structure and a horse stable on its southern portion. Longfellow Public School is depicted

3. Site History And Background Information

- 1950 – The 2210 7th Street parcel still has the dwelling structure depicted, but the horse stable has been removed, and a shed has appeared on the property. The 2226 7th Street parcel now also has a dwelling structure and a shed built. On the north corner of 2210 7th Street, a double hydrant is now also present. The original Longfellow Public School Building has been replaced and multiple school buildings on the north side of 7th Street are now depicted.

- 1952 – The proposed expansion project area appears relatively unchanged in comparison to the 1950 Sanborn map.

- 1953 – The proposed expansion project area appears relatively unchanged in comparison to the 1952 Sanborn map.

- 1954 – The proposed expansion project area appears relatively unchanged in comparison to the 1953 Sanborn map.

- 1955 – The proposed expansion project area appears relatively unchanged in comparison to the 1954 Sanborn map.

- 1957 – The proposed expansion project area appears relatively unchanged in comparison to the 1955 Sanborn map.

- 1958 – The proposed expansion project area appears relatively unchanged in comparison to the 1957 Sanborn map.

- 1959 – The proposed expansion project area appears relatively unchanged in comparison to the 1958 Sanborn map.

- 1960 – The proposed expansion project area appears relatively unchanged in comparison to the 1959 Sanborn map.

- 1961 – The proposed expansion project area appears relatively unchanged in comparison to the 1960 Sanborn map.

- 1962 – The proposed expansion project area appears relatively unchanged in comparison to the 1961 Sanborn map.

- 1965 – The proposed expansion project area appears relatively unchanged in comparison to the 1962 Sanborn map.

- 1968 – The proposed expansion project area appears relatively unchanged in comparison to the 1965 Sanborn map. Additional structures are located on Longfellow Elementary School on the north side of 7th Street.

- 1969 – The proposed expansion project area appears relatively unchanged in comparison to the 1968 Sanborn map.

3.2.4 City Directory

EDR provided an EDR-City Directory of the proposed expansion project area and surrounding area. A copy of the EDR-City Directory is in Appendix A. City Directory data was searched for the years spanning from 1921 through 2014. The first listing of the parcels is in 1930 as residential dwellings. Both the 2210 7th Street parcel and the 2226 7th Street parcel are listed as residential dwellings through the year 2001. No listings past 2001 were provided for the proposed expansion parcels in the EDR-City Directory. The properties adjacent to the proposed expansion parcels were listed as either educational or residential.

3.2.5 Prior Agricultural Use

Based on the review of historical aerial photographs and topographic maps, the proposed expansion parcels appears to not have been used for agricultural purposes.

3.2.6 Mines

Based on the review of historical aerial photographs and topographic maps, the proposed expansion parcels appears to not have ever been a site for mining operations.

3.2.7 Illegal Drug Manufacturing

The proposed expansion parcels were not identified by the California Hazardous Material Incident Report System (CHMIRS) which is maintained by the California Office of Emergency Services and contains information regarding hazardous material incidents such as accidental releases or spills. Clandestine Drug Laboratory Locations (CDL) database maintained by the U.S. Department of Justice was also reviewed for the presence of drug laboratories or dumpsites. Drug-related waste was not observed on the site during the site inspection.

3.2.8 Prior U.S. Government Ownership

Based on the review of the EDR, historical aerial photographs, and topographic maps reviewed, the proposed expansion parcels are both developed starting in the late 1930s with no indication that the property was owned by the U.S. Government or devoted to military use or operations.

3.3 SURROUNDING PROPERTY LAND USES

Based on the review of the EDR, historical aerial photographs, topographic maps, and Sanborn Maps the adjoining properties surrounding the proposed expansion project area are predominately residential. Over the years a few industrial/commercial sites are developed in the surrounding area. Of these non-residential sites, the majority of the industrial/commercial sites relate to automotive repair shops or gas stations located near University Avenue to the south.

3. Site History And Background Information

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4. Environmental Records Review

4.1 STANDARD ENVIRONMENTAL RECORDS REVIEW

PlaceWorks utilized the electronic database service EDR to complete the environmental records review. The database search was used to identify properties that may be listed in the referenced Agency records, located within the American Society for Testing and Materials (ASTM)-specified search radii indicated below:

Database	Approximate Search Distance	Subject Site Listed?	Number of Sites within Search Area
Federal NPL Sites	1 mile	No	1
Federal Delisted NPL Sites	0.5 mile	No	0
CERCLIS Sites	0.5 mile	No	0
CERCLIS-NFRAP Sites	0.5 mile	No	1
Federal ERNS	Site only	No	0
RCRA non-CORRACTS TSD Facilities	0.5 mile	No	0
RCRA CORRACTS Facilities	1 mile	No	0
RCRA Generators	Site and Adjoining	No	3
Federal Institutional/Engineering Control Registry	0.5 mile	No	0
State and Tribal Equivalent NPL Sites	1 mile	No	0
State and Tribal Equivalent CERCLIS Sites	1 mile	No	13
State and Tribal Registered Storage Tanks	Site and Adjoining	No	2
State and Tribal Landfills and Solid Waste Disposal Sites	0.5 mile	No	0
State and Tribal Leaking Storage Tanks	0.5 mile	No	6
State and Tribal Institutional Controls/Engineering Control	Site only	No	0
State and Tribal Voluntary Cleanup Sites	0.5 mile	No	2
Local Brownfield Sites	0.5 mile	No	25
Orphan Site List	Site and Adjoining	No	4
HAZNET	Site only	No	0

A review of selected regulatory agency databases for documented environmental concerns on the site, or in close proximity to the site, was conducted by EDR. A copy of the radius report, dated May 23, 2018 is included in Appendix B. The proposed expansion parcels for Longfellow Elementary School was not listed on any of the searched databases.

4.1.1 NPL Sites

The National Priorities List (NPL) is a list of contaminated sites that are considered the highest priority for clean-up by the EPA.

- The proposed expansion parcels is not listed on the NPL list.
- The database search identified one NPL site within a mile radius of the proposed expansion site.

- Alark Hard Chrome, located at 2777 Main Street which is about 0.978-mile northwest, was identified on the Federal NPL Site list. As of 2011, the site is listed open NPL site, however, based on the distance, the gradient, the hydrology of the Riverside Canal, and looking at the listed chemicals of concern this facility is not expected to impact the proposed expansion site.

4.1.2 Federal Delisted NPL Sites

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.

- The proposed expansion parcels is not listed on the delisted NPL list.
- The database identified no delisted NPL sites within a mile radius of the proposed expansion site.

4.1.3 CERCLIS Sites

The Comprehensive Environmental Response, Compensation, and Liability Act Information System (CERCLIS) list identifies sites which are suspected to have contamination and require additional investigation to assess if they should be considered for inclusion on the NPL.

- The proposed expansion parcels is not listed on the CERCLIS list.
- The database search did not identify any CERCLIS listings within a half mile radius of the proposed expansion site.

4.1.4 CERCLIS-NFRAP Sites

CERCLIS-NFRAP status indicates that a site was once on the CERCLIS List but has No Further Response Actions Planned (NFRAP). Sites on the CERCLIS-NFRAP List were removed from the CERCLIS List in February 1995 because, after an initial investigation was performed, no contamination was found, contamination was removed quickly, or the contamination was not significant enough to warrant NPL status.

- The proposed expansion parcels is not listed on the CERCLIS-NFRAP list.
- The database search identified one CERCLIS-NFRAP Site within a half mile radius of the proposed expansion site.
    - Riverside Fertilizer Works, located at 2622 3rd Street about 0.451-mile northwest of the subject site, was listed April 4, 2006 and was assigned a medium corrective action priority. Based on the site being delisted as a CERCLIS site and on the distance and topographic gradient from the site, this facility is not expected to impact the proposed expansion site.

4.1.5 RCRA CORRACTS Facilities

The RCRA CORRACTS Facilities list catalogues facilities that treat, store, or dispose of hazardous waste and have been associated with corrective action activity.

- The proposed expansion parcels is not listed as a RCRA CORRACTS TSD Facility.
- The database search did not identify any RCRA CORRACTS TSD Facilities within a one-mile radius of the proposed expansion site.

4.1.6 RCRA Non-CORRACTS TSD Facilities

The Resource Conservation and Recovery Act (RCRA) non-CORRACTS TSD Facilities List tracks facilities which treat, store, or dispose of hazardous waste and are not associated with corrective action activity.

- The proposed expansion parcels is not listed as a RCRA non-CORRACTS TSD facility.
- The database search did not identify any RCRA non-CORRACTS TSD facilities within a one-half mile radius of the proposed expansion site.

4.1.7 RCRA Generators

The RCRA Generator list is maintained by the EPA to track facilities that generate hazardous waste.

- The proposed expansion parcels is not listed as a RCRA Generator facility.
- The database search identified three RCRA Generators within a quarter mile radius of the proposed expansion site.
    - United Speedometer located at 2431 University Avenue about 0.149-mile to the southwest of the site was identified as a RCRA small quantity generator (SQG). No violations were found.
    - M&F Muffler and Radiator Service located at 2512 University Avenue, about 0.179-mile southwest of the site was identified as a RCRA small quantity generator (SQG). No violations were found.
    - Kansas Avenue Industrial Park located at 3613 Kansas Avenue about 0.110-mile northeast of the site was identified as a RCRA small quantity generator (SQG). No violations were found.

Based on the topography, distance and regulatory status these facilities are not expected to have impacted the project site.

4.1.8 Federal Institutional Control / Engineering Controls

A listing of sites with institutional and or engineering controls in place is maintained by the EPA. 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. 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.

- The proposed expansion parcels is not listed as having an institutional or engineering control.

4.1.9 Federal ERNS List

The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The list is maintained by the National Response Center United States Coast Guard.

- The proposed expansion parcels is not listed on the Federal ERNs list.

4.1.10 State-and Tribal- equivalent NPL

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.

- The proposed expansion parcels is not listed on state- and tribal-equivalent NPL.
- The database search did not identify any state-and tribal equivalent NPL sites within a one mile radius of the proposed expansion site.

4.1.11 State and Tribal- equivalent CERCLIS

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

- The proposed expansion parcels is not listed on the state-and tribal-equivalent CERCLIS.
- The database search identified thirteen state-and tribal-equivalent CERCLIS within a mile radius of the proposed expansion site.

- Eastside Elementary School was a proposed school site to be located at University Avenue and Ottawa Avenue about 0.425-mile southeast of the proposed site. This registered on the database search due to the site being a potential school site that had an assessment done with the Riverside School district in 2005 under the oversight of the DTSC. The district decided not to proceed with the project and the site has been listed as inactive as of February 7, 2007. This is not expected to impact the proposed expansion site.

- Riverside Scrap Iron and Metal Corp. located 2993 Sixth Street about 0.489-mile northwest of the subject site was listed as an active voluntary cleanup site, but in 2017 it is reported to be mostly cleared and the site will be open for unrestricted land use in the future. Based on the distance of this facility and regulatory status, it is not expected to impact the proposed expansion site.

- SO CAL Gas/ Riverside MGP located at 10th Street and Howard about 0.489-mile southwest of the site was listed in August 20, 1993. By 2012 the site had the contaminated soil removed and currently is paved over. Based on the 2012 monitoring results and the distance of the facility, it is not expected to impact the proposed expansion site.

- Riverside Fertilizer Works located at 2622 3rd Street about 0.451-mile northwest of the site is listed as inactive as of March 6, 2006. Based on distance and DTSC oversight of the facility, it is not expected to impact the proposed expansion site.

- Weiland & Company located at 3491 Commerce Street about 0.480-mile northwest of the site was listed on June 13, 2006 as an inactive site. Based on the distance of the facility and it being under DTSC oversight, it is not expected to impact the proposed expansion site.

- California Spray Chemical Co. located at 3530 Chicago Avenue about 0.592-mile east of the site is considered inactive and no longer a concern. Based on the distance of the facility and regulatory status, it is not expected to impact the proposed expansion site.

- Thermoclad Co. located at 1541 7th Street about 0.747-mile east of the site is listed as inactive as the EPA determined in 2006 that the site was no longer a concern and not eligible to be on the CERCLA list. Based on the distance of the facility and regulatory status, it is not expected to impact the proposed expansion site.

- Alcan, INC. located at 3016 Kansas Avenue about 0.611-mile northeast of the site was listed on June 13, 2006 but subsequently had the impacted soil removed and is listed as not requiring further action as of 2011. Based on distance of the facility and regulatory status, it is not expected to impact the proposed expansion site.

- Devoe Marine Coating located at 2625 Durahart Street about 0.868-mile northeast of the site was a LUST site that was cleaned up and had its case closed on June 17, 1997. Based on the distance of the facility and regulatory status, it is not expected to impact the proposed expansion site.

- Fairfield Chemicals locate at 3075 14th Street about 0.761-mile southwest of the site is listed as being inactive as of March 6, 2006. Based on the distance of the facility and regulatory status, it is not expected to impact the proposed expansion site.
- LA Dist Eng Con Proj located about 0.775-mile southwest of the site had a military evaluation done and has been listed as inactive since 2005. Based on the distance of the facility, it is not expected to impact the proposed expansion site.
- Grin Chemical Co. located at 3972 Main Street about 0.988-mile west of the site is listed as not requiring further action as of April 1, 1985. Based on the distance of the facility and regulatory status, it is not expected to impact the proposed expansion site.
- Alark Hard Chrome, located at 2777 Main Street which is about 0.978-mile northwest, was identified on the Federal NPL Site list. As of 2011, the site is listed open NPL site, however, based on the distance, the gradient, the hydrology of the Riverside Canal, and looking at the listed chemicals of concern this facility is not expected to impact the proposed expansion site.

4.1.12 State and Tribal- equivalent Landfill and/or Solid Waste Disposal Sites

The database search did not identify any State Landfills or Solid Waste Disposal Sites within a one-half mile radius of the subject site.

- The proposed expansion project site is not listed on state- and tribal- equivalent landfill and/or solid waste disposal site lists.
- The database search did not identify any state-and tribal equivalent Landfill and/or Solid Waste Disposal sites within a half mile radius of the proposed expansion site.

4.1.13 State and Tribal Leaking Underground Storage Tanks

The State Water Resources Control Board Leaking Underground Storage Tank Information System contains an inventory of Leaking Underground Storage Tank (LUST) Incident Reports.

- The proposed expansion parcels are not listed on state- and tribal leaking underground storage tanks.
- The database search identified six LUST facilities within a half-mile radius of the proposed expansion site.
  - Riverside Scrap Iron and Metal Co.: See listing under state-and tribal-equivalent CERCLIS list. Section 4.1.11.
  - Circle K # 5231 (former Stop N' Go #1065) located at 2371 University Avenue about 0.112-mile southwest of the site is listed as having its LUST Cleanup case closed October 26, 1995.

- USA Gasoline #240 located at 2658 University Avenue about 0.206-mile southwest of the site is listed as having its LUST Cleanup case closed on August 18, 2010.
- Ken's Arco located at 2871 University Avenue about 0.300-mile west of the site is listed as having its LUST Cleanup case closed June 24, 2011.
- Inland Frame & Design located at 3596 Commerce Street about 0.449-mile northwest of the site is listed as having its LUST Cleanup case closed on July 17, 1995.
- West Coast Wire and Steel located at 3120 5th Street about 0.439-mile northwest of the site is listed as having its LUST Cleanup case closed on March 6, 1990.

Based on a review of the sites on the Geotracker website and EDR database, the distance from the site, expected groundwater direction, substances involved, and/or regulatory status, these facilities are not expected to have impacted the proposed expansion parcels.

4.1.14 State and Tribal Registered Underground Storage Tanks

The State Water Resources Control Board's Hazardous Substance Storage Container Database maintains a list of USTs regulated by the Resource Conservation and Recovery Act.

- The proposed expansion parcels is not listed on the registered UST list.
- The database identified one registered UST facilities within a quarter mile radius of the proposed expansion site.
  - Anna's 76 located at 2658 University Avenue about 0.216-mile west from the site was identified on the UST list with the facility ID FA0040156.

4.1.15 State and Tribal Voluntary Cleanup Site

The DTSC maintains a list of 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.

- The proposed expansion parcels is not listed on the state and tribal voluntary cleanup program.
- The database identified two state and tribal voluntary cleanup program sites within a half mile radius of the proposed expansion site.
  - Riverside Scrap Iron and Metal Co. listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
  - SO CAL Gas/ Riverside MGP listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.

4.1.16 Orphan Sites

The EDR database identified four sites that were indicated as being potentially in the area and were not mapped due to incomplete address information.

- UCR Parking Lot 6: Located about 1.85-mile east of the site is listed as a LUST case that is no longer a concern.
- UCR Pesticide Pit: Located about 1.46-mile south east of the site is a facility that is considered closed and undergoing long term monitoring.
- Central Ave and Chicago: Located about 1.60-mile southeast from the site had an illegal drug lab operating out of van in 2000. Based on distance and mobile nature of the illegal drug lab, it is not expected to impact the site.
- 7th Street: Located about 0.758-mile east of the site is a listed as a LUST case that is no longer a concern.

Based on a review of the orphan sites locations and current regulatory status the, proposed expansion parcels is not expected to be impacted.

4.2 ADDITIONAL ENVIRONMENTAL RECORDS REVIEW

In conformance with ASTM inquiry was made with the additional agencies described below.

4.2.1 Local Brownfield Lists

The DTSC's Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. Twenty-five brownfield sites were identified on the EnviroStor database in the radius searched for the proposed expansion site. These brownfield sites have all already been discussed in previous sections and found not to be a concern for the proposed expansion site.

- Alcan, INC. is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- Devoe Marine Coatings is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- Thermoclad Company is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- California Spray Chemical Company is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- Eastside Elementary School is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.

- SO CAL Gas/Riverside MGP is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- Riverside Scrap Iron & Metal Corp. is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- Weiland & Company is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- Riverside Fertilizer Works is listed under the CERCLIS-NFRAP list. Section 4.1.11.
- Fairfield Chemical is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- LA DIST ENG CON PROJ is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- Grin Chemical Company is listed under the state-and tribal-equivalent CERCLIS list. Section 4.1.11.
- The following sites listed were all part of an area that the City of Riverside was considering for redevelopment, resulting in them being listed in the EDR as Local Brownfield sites. These sites are not a concern for the proposed expansion parcels and they range in distance from 0.077-mile to 0.490-mile from the parcels:
- 2993 7th Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site
- 2622 4th Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 2992 5th Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 3008 5th Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 2992 4th Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 2991 4th Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 3008 4th Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 2544 3rd Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.

4. Environmental Records Review

- 2570 3rd Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 2580 3rd Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 3070 4th Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 3069 4th Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 4th and Commerce Street (RCTC) is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 4th and Commerce Street (RSIMC) is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 3496 Commerce Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 3460 Commerce Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 5th and Commerce Street (Lerner) is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 5th and Commerce Street (Zamora) is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 5th and Commerce Street (SPTC) is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 5th and Commerce Street (Frankel) is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 3008-3032 6th Street (RSIMC parcel 022) is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 3008-3032 6th Street (RSIMC parcel 021) is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.
- 3596 Commerce Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.

- 3604 Commerce Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.

- 6th and Commerce Street is listed because it is a part of a corridor that the City of Riverside is looking at for reassessment. This is not expected to impact the proposed expansion site.

4.2.2 Local Lists of Hazardous Waste Contaminated Sites

A record search was done on the following databases: Clandestine Drug Labs, HIST Cal-Sites Historical CalSites Database, and Toxic Pits Cleanup Act Sites. School Property Evaluation Program records were searched.

- The proposed expansion parcels and nearby sites within the designated search radius were not identified on the above databases.

4.2.3 Local Lists of Registered Storage Tanks

A record search was done of the local lists of registered storage tanks. Seven registered UST sites were identified with 0.25 miles of the site. Based on the downgradient locations of these facilities, none are expected to impact the site.

4.2.4 High Risk Historical Records

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, and dry cleaners. Seven historical facilities were identified both downgradient and up gradient of the proposed expansion parcels.

- All Pro Brakes & More located at 2291 University Avenue is about 0.058-mile southwest of the proposed expansion site. It is at a higher gradient than the prosed expansion site, however this facility does not show up on any other database or list, it is not likely to have impacted the proposed expansion parcels.

- Almost Home Laundry & Dry Cleaners located at 3771 Kansas Avenue is about 0.081-mile southeast of the proposed expansion site. It is at a higher gradient than the prosed expansion site, however this facility does not show up on any other database or list, it is not likely to have impacted the proposed expansion parcels.

- Kettering Allen F located at 2290 University Avenue is about 0.089-mile south of the proposed expansion parcels is now a McDonald's. Additionally, this facility does not show up on any other database or list, it is not it is not likely to have impacted the proposed expansion parcels.

- B&J Garage INC located at 2323 University Avenue is about 0.090-mile southwest of the proposed expansion site. This facility is downgradient and does not appear on any other database or list and therefore it is not it is not likely to have impacted the proposed expansion parcels.

- Riverside Car Wash located at 2100 University Avenue is about 0.111-mile southeast of the proposed expansion site. It is at a higher gradient than the prosed expansion site; however, this facility does not appear on any other database or list, it is not it is not likely to have impacted the proposed expansion parcels.

- Bloch & Shelton Garage located at 2371 University Avenue is about 0.112-mile southwest of the proposed expansion site. This facility is downgradient and does not appear on any other database or list and therefore it is not it is not likely to have impacted the proposed expansion parcels.

- Riverside Gas & Electric Co. located at 3084 East 10th Street about 0.549-mile west of the proposed expansion site. This facility is downgradient and does not appear on any other database or list and therefore it is not it is not likely to have impacted the proposed expansion parcels.

4.2.5 State of California Division of Oil and Gas Records

A review of California Division of Oil and Geothermal Resources (DOGGR) Well Finder indicates that there are no oil wells or oil fields in the vicinity of the project site. The closest oil well is located over 5 miles northeast of the proposed expansion site. The well is identified as a plugged and abandoned well that was advanced by Floyd Amundson. The well was drilled in 1926 to a depth of 213 feet and was promptly abandoned and filled.

4.2.6 Vapor Migration

The ASTM 1527-13 standard states that "for the purposes of this practice, “migrate” and “migration” refers to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface". Thus, this section specifies whether or not we perceive a risk of vapor migration to the subject site.

To assess a vapor migration risk a review and analysis of the site-specific environmental database report and other reasonably ascertainable records was implemented to assess whether:

1. Off-site properties have documented chlorinated volatile organic compound (VOC) contamination located within 100 feet of the subject property, or

2. Off-site properties have documented volatile petroleum hydrocarbon contamination within 30 feet of the subject property.

Based on the records review, it is unlikely that a potential source of vapor migration currently exists beneath the site from off-site properties. No chlorinated VOC contamination was identified and underground storage tanks were not identified adjacent or within 100 feet of the project site.

4.2.7 User-Provided Information

The ASTM Standard requires disclosure in the Phase I report whether the user of the report has specialized knowledge about previous ownership or uses of the property that may be material to identifying RECs or HRECs, or whether the user has determined that the property's Title contains environmental liens or other information related to environmental condition of the property, including engineering and institutional controls and Activity and Use Limitations, as defined by ASTM. In addition, we are required by the ASTM Standard to inquire whether the user of the report has prior knowledge that the price of the property has been reduced for environmentally-related reasons.

PlaceWorks was informed by the user that to their knowledge there are no liens or other information about the environmental condition of the property in the Title. In addition, the user was not aware of specialized knowledge about previous ownership or uses of the property that may be material to identifying RECs with the exception of the information provided above, and has not indicated that the price of the property has been reduced for environmentally-related reasons.

4. Environmental Records Review

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5. Site Reconnaissance and Key Personnel Interview(s)

A site visit to observe site conditions was conducted by PlaceWorks on June 7, 2018. No weather-related conditions or other conditions that would limit our ability to observe the site occurred during our site reconnaissance. PlaceWorks personnel observed the exterior portions of the property, including the property boundaries. Site photographs are included in Appendix C.

ASTM requires that the current site owner or Key Site Manager and user, if different from the current owner or Key Site Manager, be asked if there are any helpful documents or information that can be made available for review. These consist of environmental site assessment reports, audits, permits, tank registrations, Material Safety Data Sheets, Community Right-to-Know plans, safety plans, hydrogeologic or geotechnical reports, or hazardous waste generator reports.

5.1 CURRENT USE OF THE PROPERTY

The two adjacent parcels, 2226 7th Street and 2210 7th Street, located on the east side of Longfellow Elementary School are currently occupied single-family residential dwellings. The two residential structures are wood-frame single family residences with associated outbuildings near the alleyway. The house at 2210 7th Street has stucco on the outside and the house at 22267th Street has wood siding. The alleyway to the south of the two residences has a gate for access to the residence located at 2226 East 7th Street. The alleyway is not paved and had two cars parked in the alley during the site visit. The cul-de-sac area of the project site consists of a paved roadway, sidewalks and landscaping. A fire hydrant is located near the stop sign located within the project area in the cul-de-sac.

5.2 SITE VISIT OBSERVATIONS

5.2.1 General Description of Structures

2226 7th Street is a single-story residential dwelling comprised of wood siding. This parcel shares a fence line with Longfellow Elementary School on the west side. 2210 7th Street is a single-story residential dwelling comprised of concrete and stucco. This parcel is located on the southwest corner of 7th Street and Franklin Avenue. Both parcels are surrounded by mostly residential buildings and have Longfellow Elementary School situated on the west side. No structures are located in the alleyway or cul-de-sac.

5.2.2 Heating and Cooling System

The two residential buildings have central heating and air conditioning with supplemental window mounted AC units.

5.2.3 Potable Water Supply and Sewage Disposal System or Septic Systems

Potable water is supplied by the Western Municipal Water District. Sewage disposal systems are provided by the Riverside County Department of Waste.

5.2.4 Use of Petroleum Products and Hazardous Materials

Use of hazardous materials was not observed at the subject site. Diminutive use of motor oil, household pesticides, and paints were observed on site.

5.2.5 Storage of Petroleum Products and Hazardous Materials (Storage Tanks, Drums)

No storage of petroleum products or hazardous materials was observed at the subject site.

5.2.6 Disposal of Petroleum Products and Hazardous Materials

No evidence of disposal of petroleum products or hazardous materials was observed at the subject site.

5.2.7 Vehicle Maintenance Lifts

No vehicle maintenance lifts were observed at the subject site.

5.2.8 Emergency Generators and Sprinkler System Pumps

No sprinkler system pumps were observed on the subject site. Four portable generators were noted at 2210 7th Street.

5.2.9 Polychlorinated Biphenyls (PCBs) Associated with Electrical or Hydraulic Equipment

No electrical or hydraulic equipment was observed on the subject site. No pole-mounted transformers were observed in the cul-de-sac and alleyway. Based on the information above, PCBs are not expected to have impacted the subject site.

5.2.10 Floor Drain and Sumps

No outdoor sumps were observed at the site.

5.2.11 Catch Basins

No catch basins were observed at the subject site.

5.2.12 Dry Wells

No dry wells were observed at the subject site.

5.2.13 Pits, Ponds, Lagoons, and Pools of Liquid

No pits, ponds, lagoons, or pools of liquid were observed at the subject site.

5.2.14 Odors

Petroleum hydrocarbon odors were not noted at the site.

5.2.15 Stains or Corrosion on Floors, Walls, or Ceilings

No unusual staining or corrosion was observed on the subject site.

5.2.16 Stained Soil or Pavement

No stained soil or pavement was observed at the subject site.

5.2.17 Stressed Vegetation

No stressed vegetation was observed at the subject site.

5.2.18 Solid Waste and Evidence of Waste Filling

No solid waste disposal or evidence of waste filling was observed on the subject site.

5.2.19 Wastewater and Stormwater Discharge

No wastewater discharge was observed on the subject site. Stormwater is expected to exit the subject site via overland flow to local roadways and creeks.

5.2.20 Monitoring, Water Supply, or Irrigation Wells

No monitoring, water supply or irrigation wells were observed at the subject site.

5.2.21 Non-Scope Considerations

No railroad tracks are located within 1,500 feet of the subject site.

5.3 INTERVIEWS

A questionnaire was completed by Daniel Rodriguez, Assistant Director of Facilities Projects for Riverside Unified School District, on May 30, 2018. Mr. Rodriguez was not aware of any leaks, spills or discharges of hazardous materials to the proposed expansion parcels or adjacent to the proposed expansion parcels. He was

5. Site Reconnaissance and Key Personnel Interview(s)

not aware of any environmental cleanup liens against the properties nor was he aware of any land use limitations due to environmental issues. He was also not aware of any environmental cleanups, spills, or chemical releases that may have occurred on the project site. The questionnaire is included in Appendix E.

6. Data Gap Identification

Adjacent residential land owners were not interviewed for this Phase I Environmental Site Assessment. The school district was interviewed regarding their knowledge of the site. Chain-of-title documentation was not reviewed so it could not be ascertained if the complete title report contains environmental liens or other information related to environmental condition of the property. However, the database search contained in Appendix B indicates that the site is not on the Recorded Environmental Cleanup Liens database which is maintained by the DTSC and contains a listing of liens placed upon real properties. The site is also not listed on the DTSC's Deed Restriction database which lists sites with DTSC with restricted land use. The site is not listed on NPL Liens, a database the EPA maintains on real property, in order to recover remedial action expenditures when the property owner has received notification of potential liability.

6. Data Gap Identification

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7. Findings and Conclusions

PlaceWorks has performed a planned Environmental Site Assessment (Phase I) on behalf of Riverside Unified School District for the proposed expansion of the existing Longfellow Elementary School campus located at 3610 Eucalyptus Avenue in the City of Riverside, Riverside County, California. The Phase I was performed in general conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. Exceptions to, or deletions from, this practice are described in Section 1 of this report. Our conclusions are intended to help the user evaluate the "environmental risk" associated with the site, as defined in the ASTM E 1527-13 Standard and discussed in the Introduction section of this report. The Phase I also followed Department of Toxic Substances Control (DTSC) guidelines for Phase I evaluations for school sites, however, the report is not being submitted to the DTSC for their review and approval because state funding for new construction is not occurring.

The proposed expansion site is comprised of two adjacent parcels located on the east side of the school, 2226 7th Street and 2210 7th Street, the alley way behind the two homes, and the cul-de-sac in front of the homes. The total expansion area is approximately 0.61 acres, comprised of 0.36 acres for the two residential parcels, 0.06 acres for the alley way behind the two residential parcels, and 0.19 acres for the cul-de-sac in front of the two residences. The existing Longfellow Elementary School campus is identified with Assessor's Parcel Number [APN] 211-105-001. The existing school site is rectangular-shaped and is approximately 5.09 acres in size. Figures 3 and 4 are aerial photographs showing current site conditions and the outline of the school site boundaries and the project area.

The existing school site and the adjacent parcels are in the City of Riverside. They are situated in the northeast portion of Riverside County, completely surrounded by the City of Riverside. Regional access to the site is provided by State Route 91, approximately 0.7 mile west of the site. The project site is in a residential community and surrounded by residences and the Longfellow Elementary School. 6th Street borders the existing school site on the north, and University Avenue borders the school site on the south. The two parcels are bordered by Mission Inn Avenue (7th Street) to the north and University Avenue to the south. Figure 2 shows the local vicinity and Figure 3 the current conditions of the existing school and proposed expansion site.

The objective of a Phase I is to assess whether "recognized environmental conditions" (REC), historical RECs (HREC), and controlled RECs (CREC) are associated with the subject site. Our conclusions are intended to help the user evaluate the "business environmental risk" associated with the subject site. Our opinion regarding an REC's potential impact on the subject site is based on the scope of our work, the information obtained during the course of our work, the conditions prevailing at the time our work was performed, the applicable regulatory requirements in effect at the time our work was performed, and our experience evaluating similar sites.

7. Findings and Conclusions

RECOGNIZED ENVIRONMENTAL CONDITIONS (RECs)

The ASTM E 1527-13 Standard defines an REC in part as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment."

No RECs were identified for the project site.

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS (HRECs)

The ASTM E 1527-13 Standard defines an HREC as "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)."

No HRECs were identified for the project site.

CONTROLLED RECS ENVIRONMENTAL CONDITIONS

The Standard also requires the identification of controlled RECs (CRECs). The ASTM Standard defines CRECs as

"a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)."

This assessment has revealed no evidence of CRECs in connection with the project site following the ASTM standard.

DEPARTMENT OF TOXIC SUBSTANCES CONTROL PROTOCOL

Based on a review of historical information; the two residential buildings have occupied the subject site since 1908. Due to the age of the current structures in the proposed expansion parcels area, the DTSC would require testing to assess for potential impacts to soil from lead-based paint and organochlorine pesticides from possible termiticide usage. PlaceWorks recommended a Phase I Addendum be implemented to collect soil samples in the project area to assess the existing structures. Following DTSC's Interim Guidance for Evaluating School Sites with Potential Soil Contamination as a result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers dated June 2006, soil samples were collected on June 7, 2018, to assess the proposed expansion parcels for

potential lead-based paint and termiticides contamination. This Phase I Addendum is included in Appendix D.

SUMMARY

Based on the results of this assessment, REC, CRECs, and HRECs were not identified for the project site. However, elevated concentrations of lead were found at both parcels and elevated levels of chlordane were found at parcel 2210 7th Street at sample location 2210-4. A Phase I Addendum for potential lead-based paint and organochlorine pesticides from termiticides was implemented (Appendix D). PlaceWorks recommends that approximately 70 cubic yards of shallow surface soil be removed in the dripline of the buildings as discussed in the Phase I Addendum.

Section 17213 of the California Education Code and Section 21151.8 of the California Public Resources Code prohibit construction of a school upon a current or former hazardous waste disposal site or solid waste disposal site. Based on site inspection and information reviewed for preparation of this report, the existing school site and proposed expansion parcels are not located on a current or former disposal site.

7. Findings and Conclusions

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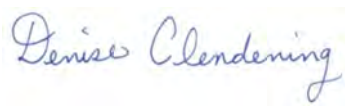
8. Credentials

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

Qualifications information for the project personnel is provided in Appendix F.



Denise Clendening, Ph.D.
Associate Principal

Michael Watson, PG 8177
Project Geologist

8. Credentials

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9. References

1. Amec Foster Wheeler, 2015. Additional Phase II Environmental Site Assessment Report: Riverside Scrap Iron & Metal Site.
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17. Van Gosen, B. S. and J. P. Clinkenbeard, 2011. Reported Historic Asbestos Mines, Historic Asbestos Prospects, and Other Natural Occurrences of Asbestos in California, USGS Open-File Report 2011-1188, scale 1:990,000.

9. References

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Figures

Figures

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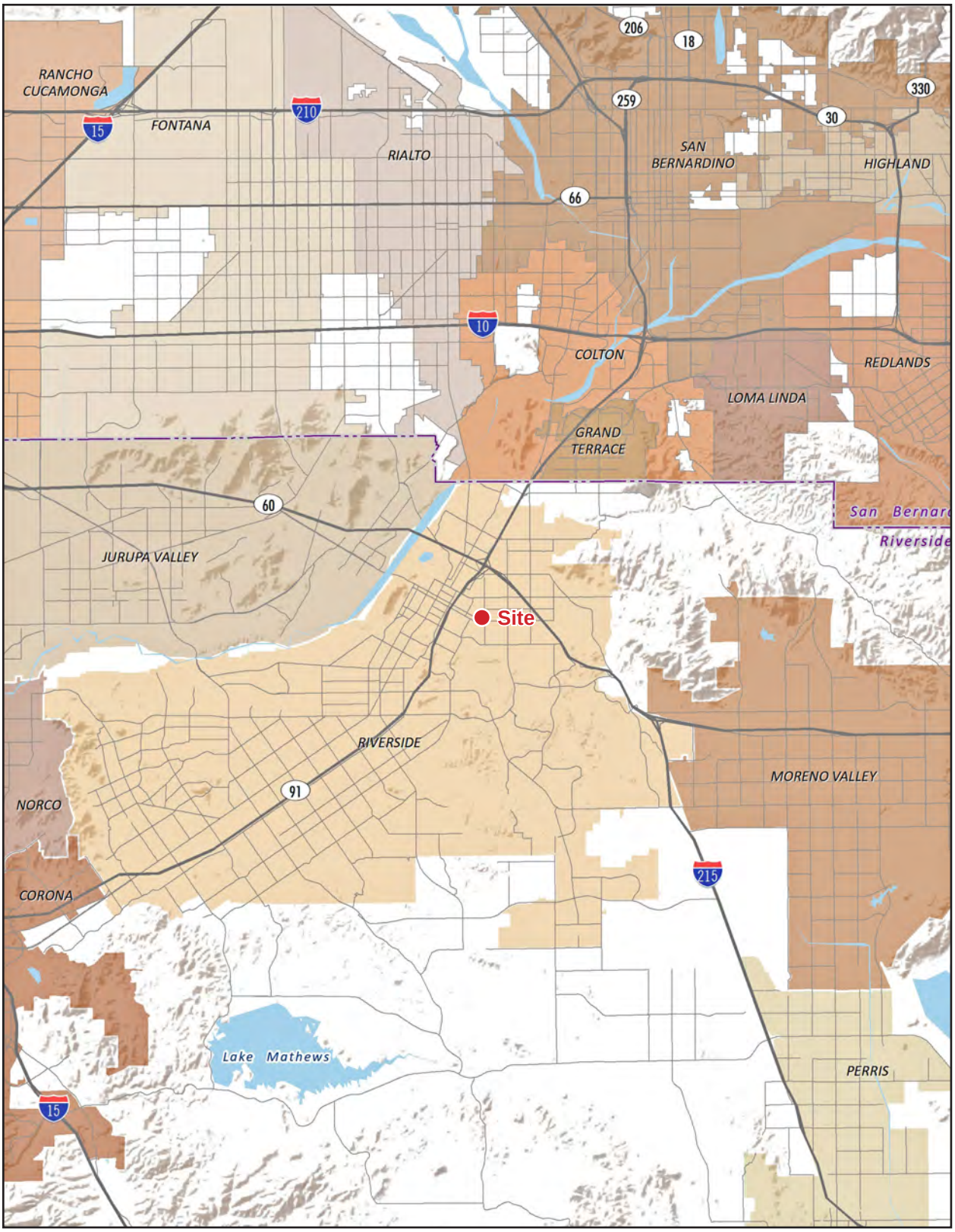
Figure 1 - Regional Location

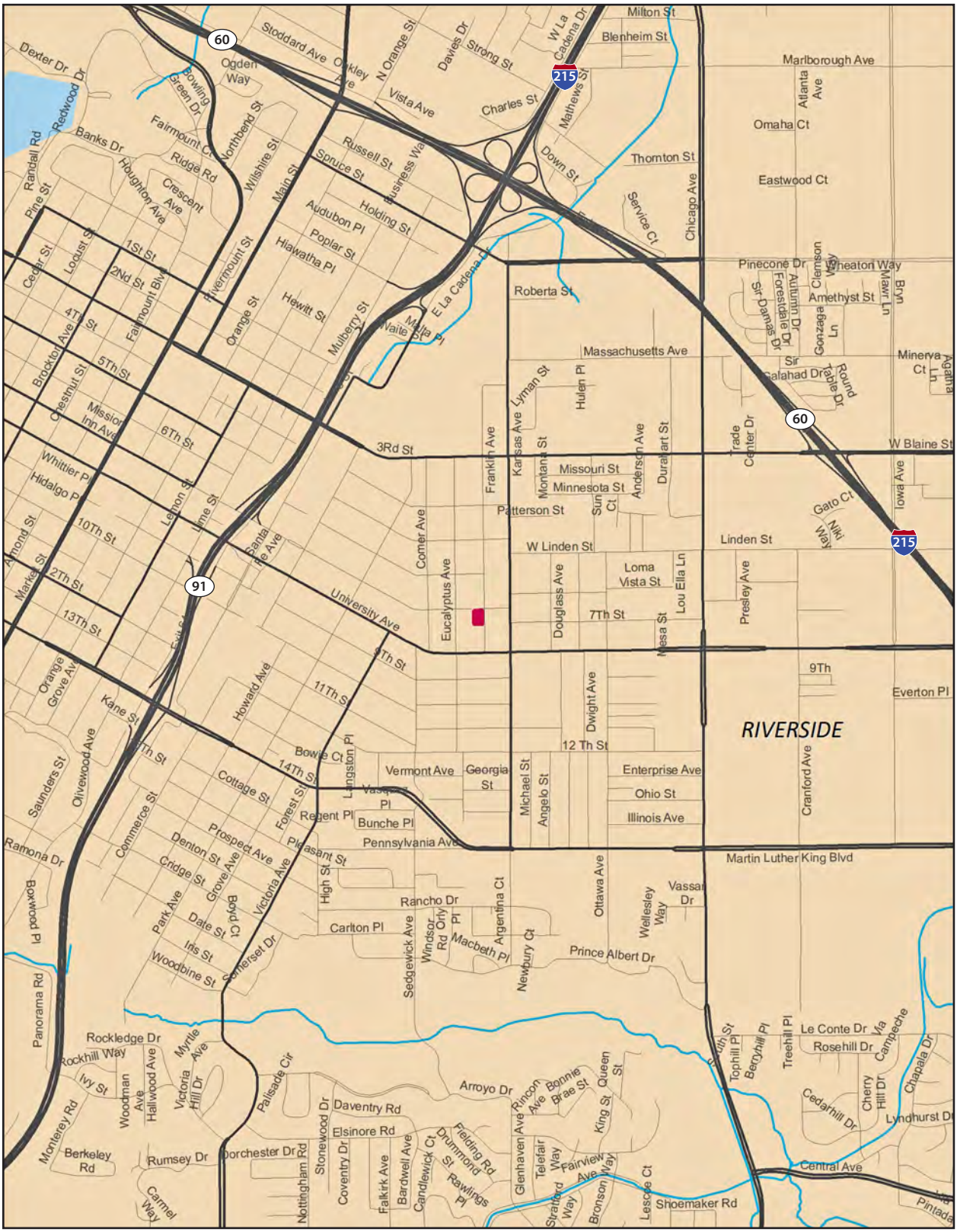


Note: Unincorporated county areas are shown in white.

0 3
Scale (Miles)

Source: ESRI, 2018

Figure 2 - Local Vicinity

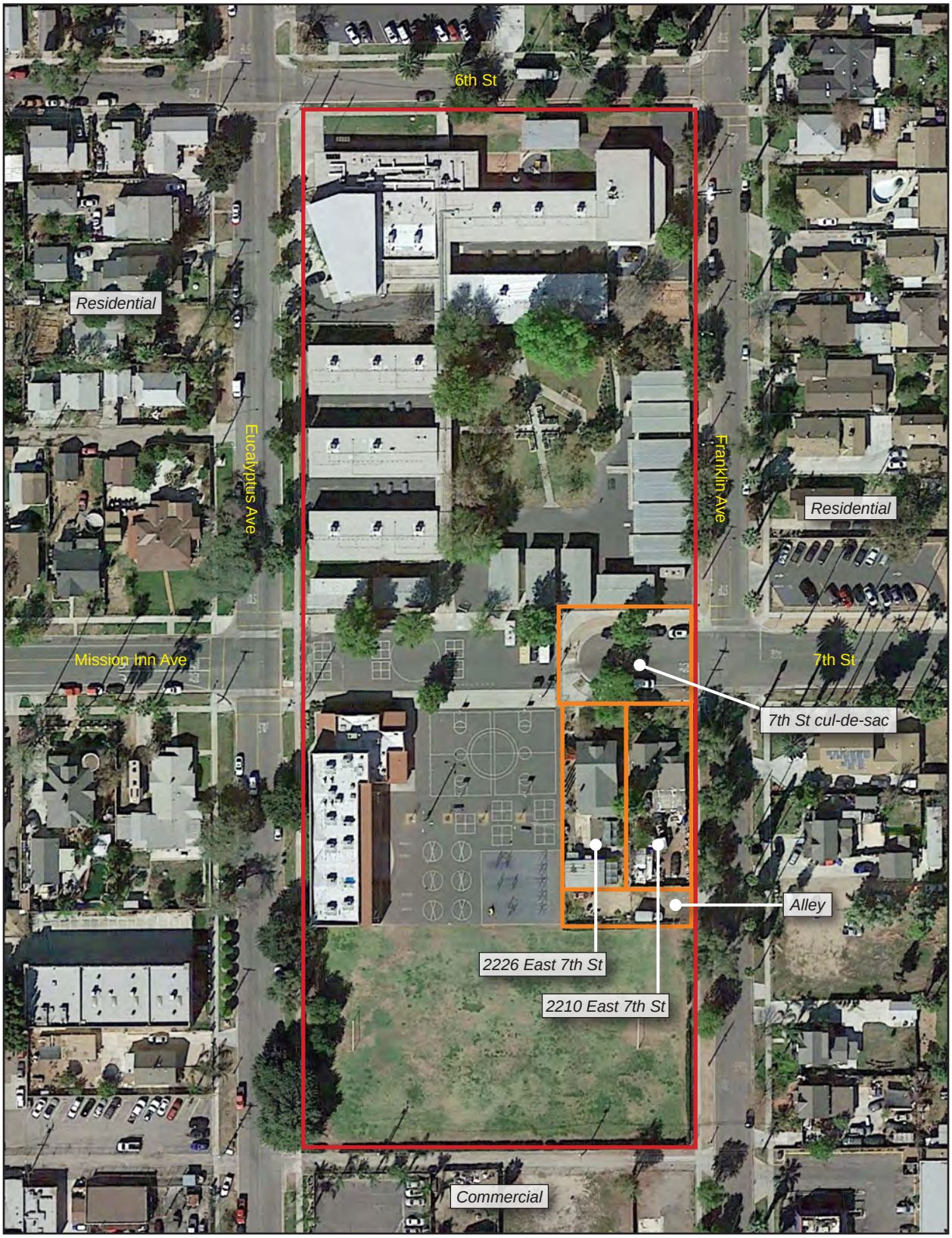


Source: ESRI, 2018

Figure 3 - Aerial Photograph

Source: ESRI, 2018

Figure 4 - Project Site Boundaries



Source: Google Earth Pro, 2019

Appendix A. Research Documentation

Appendix

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Longfellow ES Expansion

2226 and 2210 7th Street

Riverside, CA 92507

Inquiry Number: 5308279.8

May 24, 2018

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

05/24/18

Site Name:

Longfellow ES Expansion
2226 and 2210 7th Street
Riverside, CA 92507
EDR Inquiry # 5308279.8

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening

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. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: August 15, 1989	USDA
1985	1"=500'	Flight Date: July 28, 1985	USDA
1978	1"=500'	Flight Date: September 20, 1978	USDA
1975	1"=500'	Flight Date: August 01, 1975	USGS
1968	1"=500'	Flight Date: September 09, 1968	USDA
1966	1"=500'	Flight Date: April 16, 1966	USGS
1959	1"=500'	Flight Date: October 15, 1959	USGS
1953	1"=500'	Flight Date: January 23, 1953	USDA
1949	1"=500'	Flight Date: May 06, 1949	USDA
1938	1"=500'	Flight Date: July 05, 1938	USDA
1931	1"=500'	Flight Date: September 18, 1931	USGS

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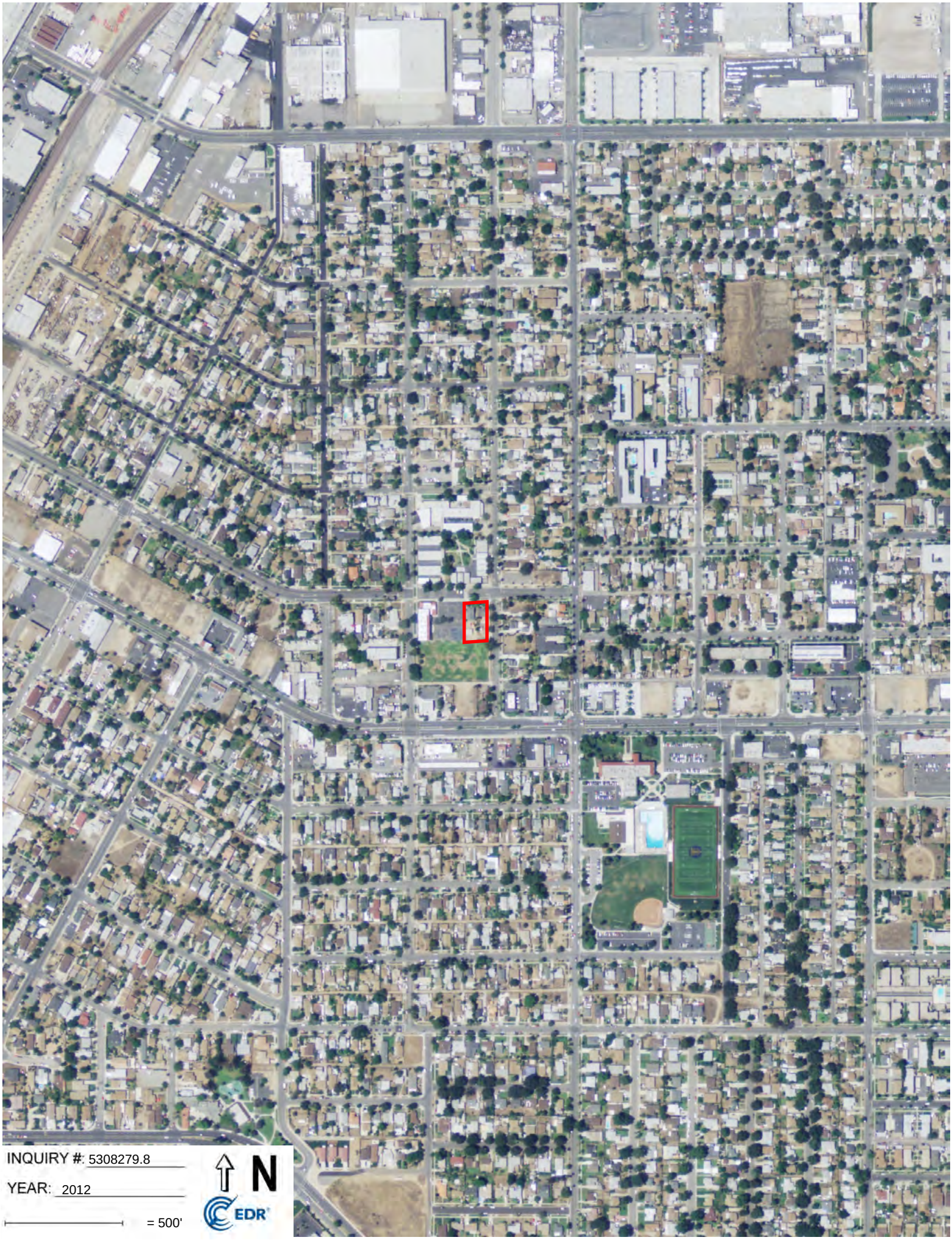
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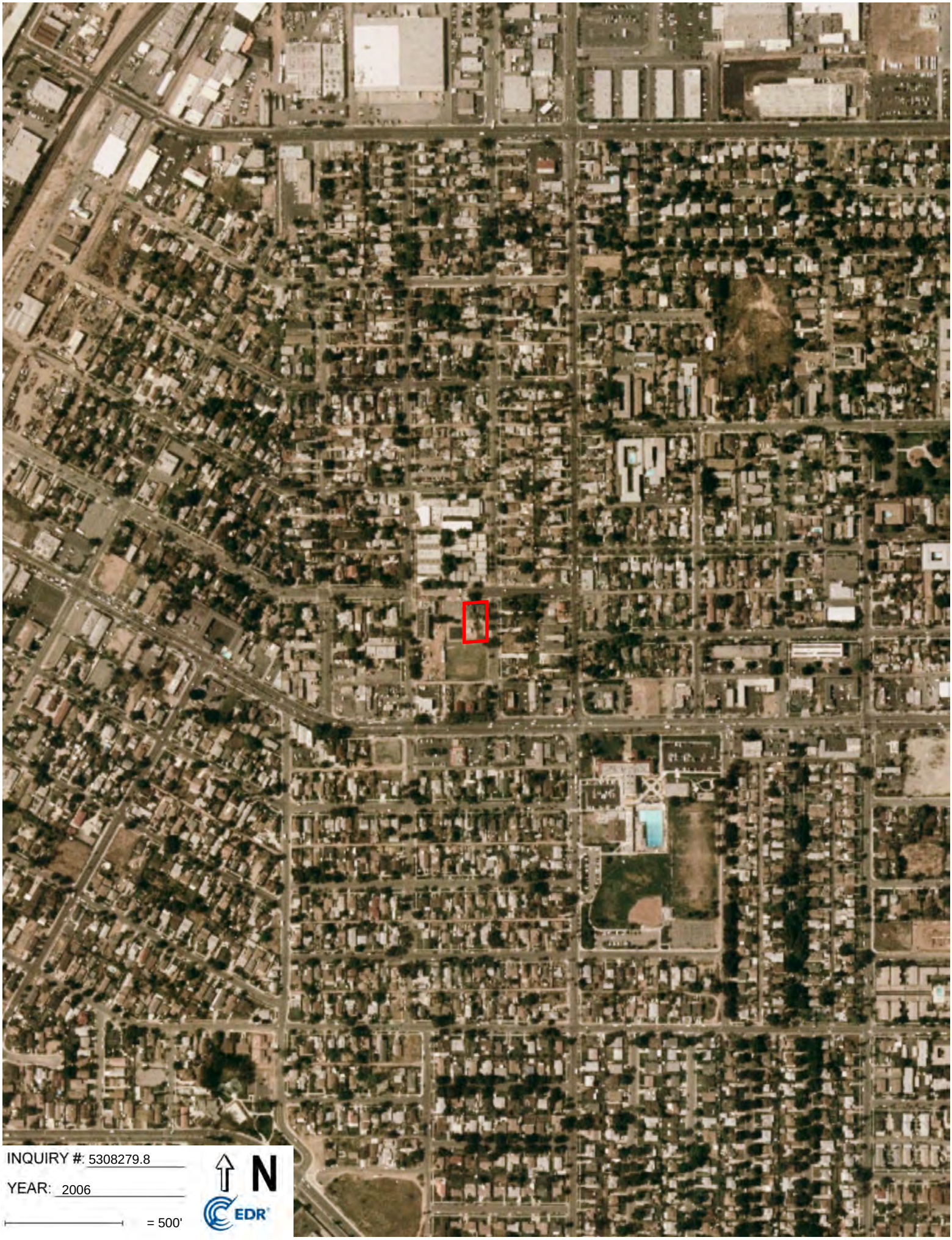
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= 500'
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EDR

INQUIRY #: 5308279.8
YEAR: 1931
= 500'
N
EDR

Longfellow ES Expansion
2226 and 2210 7th Street
Riverside, CA 92507

Inquiry Number: 5308279.4
May 23, 2018

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

05/23/18

Site Name:

Longfellow ES Expansion
2226 and 2210 7th Street
Riverside, CA 92507
EDR Inquiry # 5308279.4

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by PlaceWorks were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# RIV-22

Project: Longfellow ES Expansion

Coordinates:

Latitude:	33.977131 33° 58' 38" North
Longitude:	-117.358662 -117° 21' 31" West
UTM Zone:	Zone 11 North
UTM X Meters:	466869.39
UTM Y Meters:	3759678.27
Elevation:	915.00' above sea level

Maps Provided:

2012
1980
1967
1953
1947
1942
1901

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets

Riverside East
2012
7.5-minute, 24000

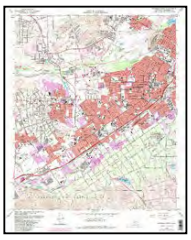
Riverside West
2012
7.5-minute, 24000

Fontana
2012
7.5-minute, 24000

San Bernardino South
2012
7.5-minute, 24000

1980 Source Sheets

Fontana
1980
7.5-minute, 24000
Aerial Photo Revised 1978



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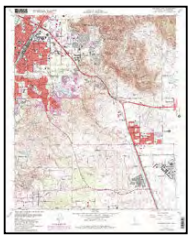

Riverside East
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7.5-minute, 24000
Aerial Photo Revised 1978

San Bernardino South
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Aerial Photo Revised 1979

1967 Source Sheets

Riverside East
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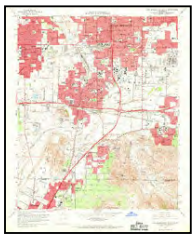
Aerial Photo Revised 1966



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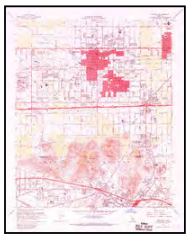

Fontana
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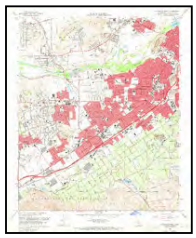
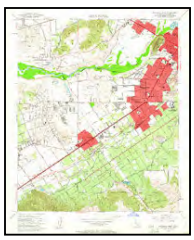
7.5-minute, 24000
Aerial Photo Revised 1966



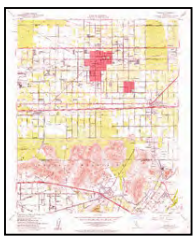
Riverside West
1967
7.5-minute, 24000
Aerial Photo Revised 1966

1953 Source Sheets



Riverside West
1953
7.5-minute, 24000
Aerial Photo Revised 1951

Riverside East
1953
7.5-minute, 24000
Aerial Photo Revised 1951



Fontana
1953
7.5-minute, 24000
Aerial Photo Revised 1952

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

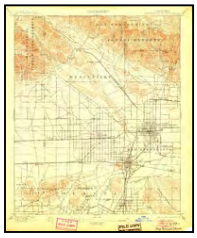
1947 Source Sheets

RIVERSIDE
1947
15-minute, 50000

1942 Source Sheets

RIVERSIDE VICINITY
1942
7.5-minute, 31680

1901 Source Sheets

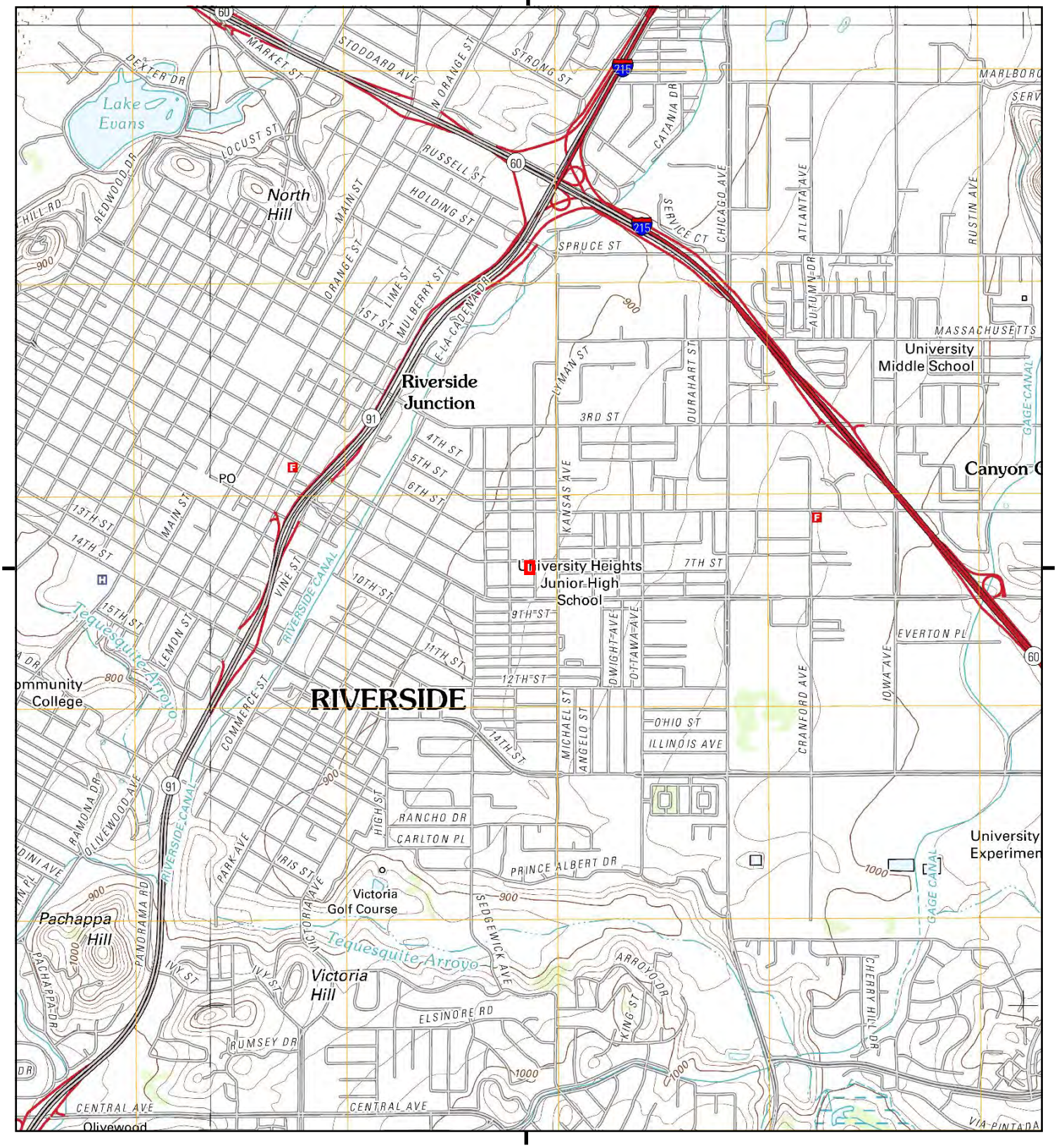


San Bernardino
1901
15-minute, 62500

Riverside
1901
15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

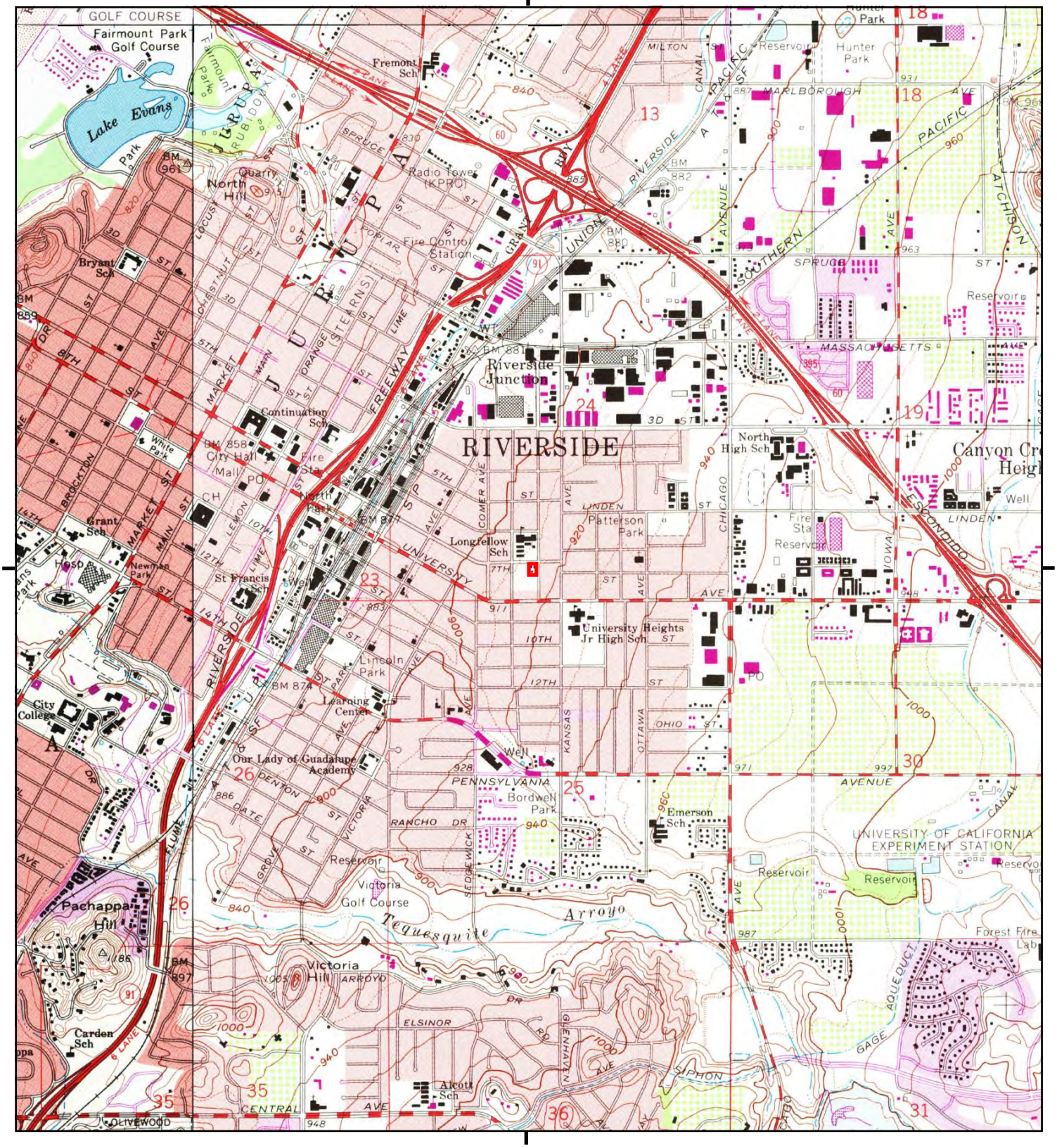
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Riverside East, 2012, 7.5-minute
NE, San Bernardino South, 2012, 7.5-minute
SW, Riverside West, 2012, 7.5-minute
NW, Fontana, 2012, 7.5-minute

SITE NAME: Longfellow ES Expansion
ADDRESS: 2226 and 2210 7th Street
Riverside, CA 92507
CLIENT: PlaceWorks

N



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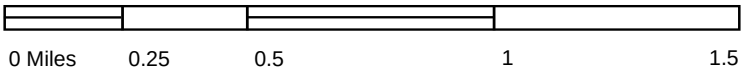
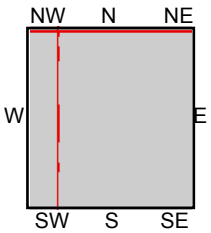
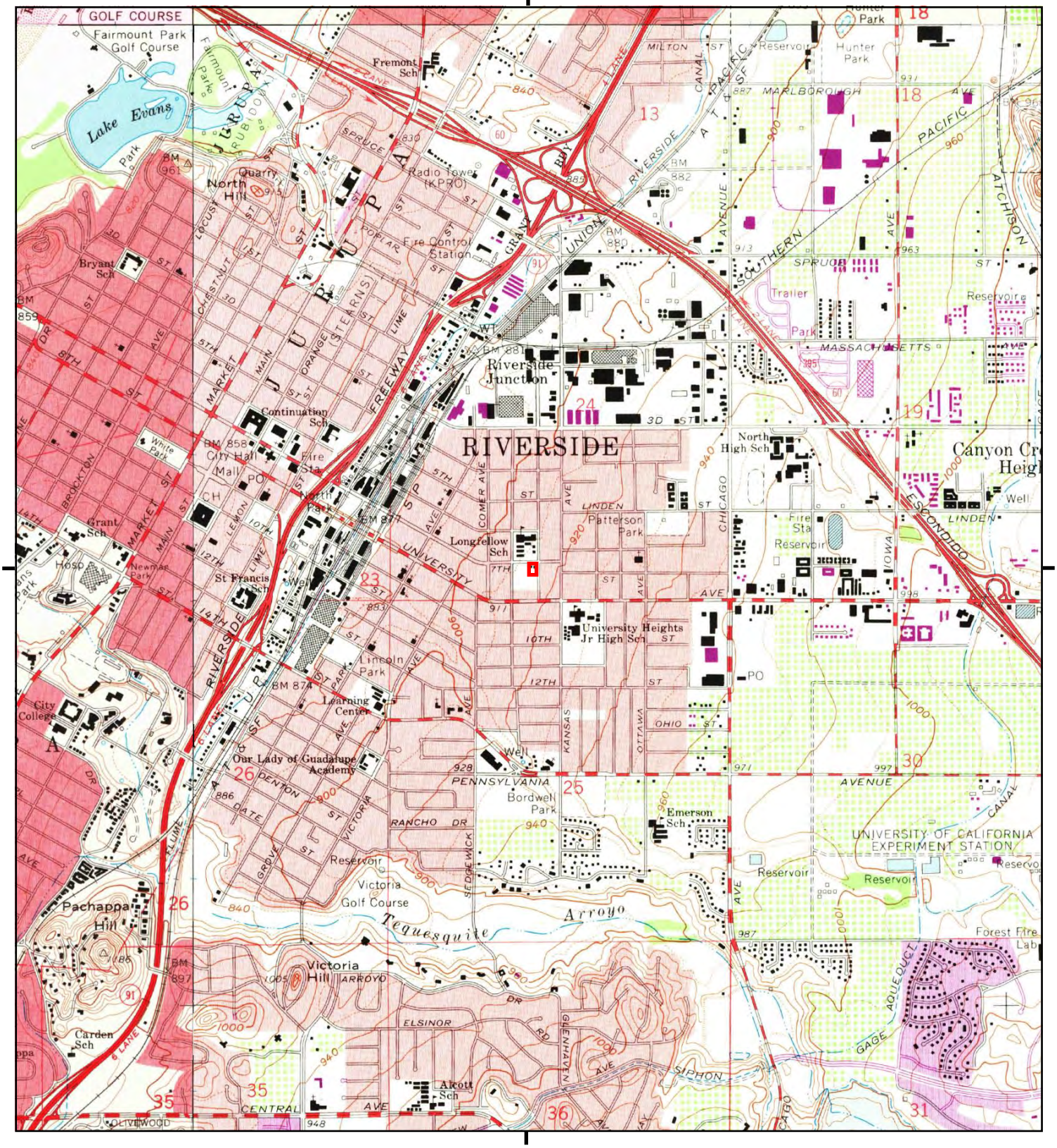




TP, Riverside East, 1980, 7.5-minute
NE, San Bernardino South, 1980, 7.5-minute
SW, Riverside West, 1980, 7.5-minute
NW, Fontana, 1980, 7.5-minute

SITE NAME: Longfellow ES Expansion
ADDRESS: 2226 and 2210 7th Street
Riverside, CA 92507
CLIENT: PlaceWorks



This report includes information from the following map sheet(s).

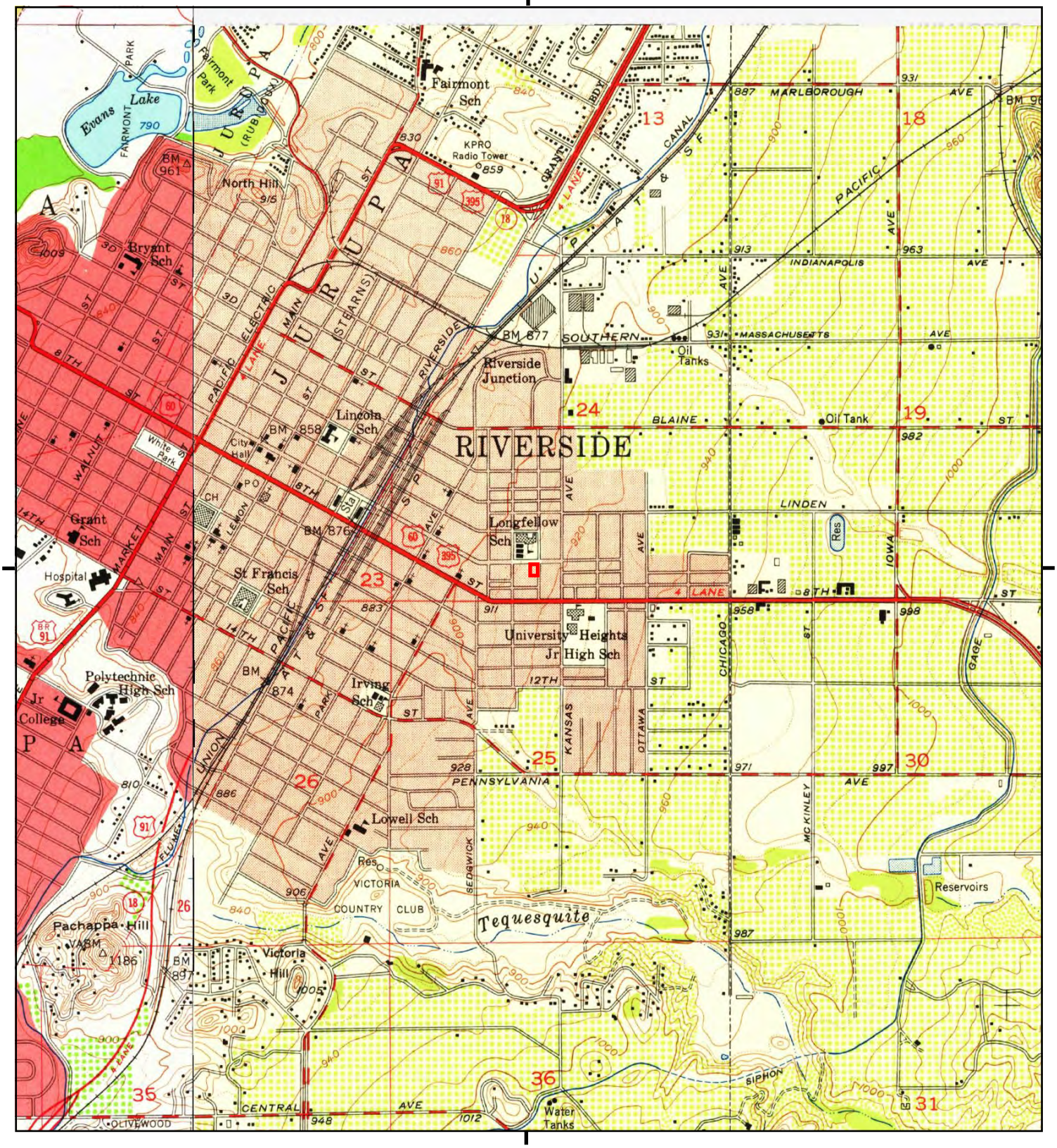
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Riverside East, 1967, 7.5-minute
NE, San Bernardino South, 1967, 7.5-minute
SW, Riverside West, 1967, 7.5-minute
NW, Fontana, 1967, 7.5-minute

SITE NAME: Longfellow ES Expansion
ADDRESS: 2226 and 2210 7th Street
Riverside, CA 92507
CLIENT: PlaceWorks

N



This report includes information from the following map sheet(s).

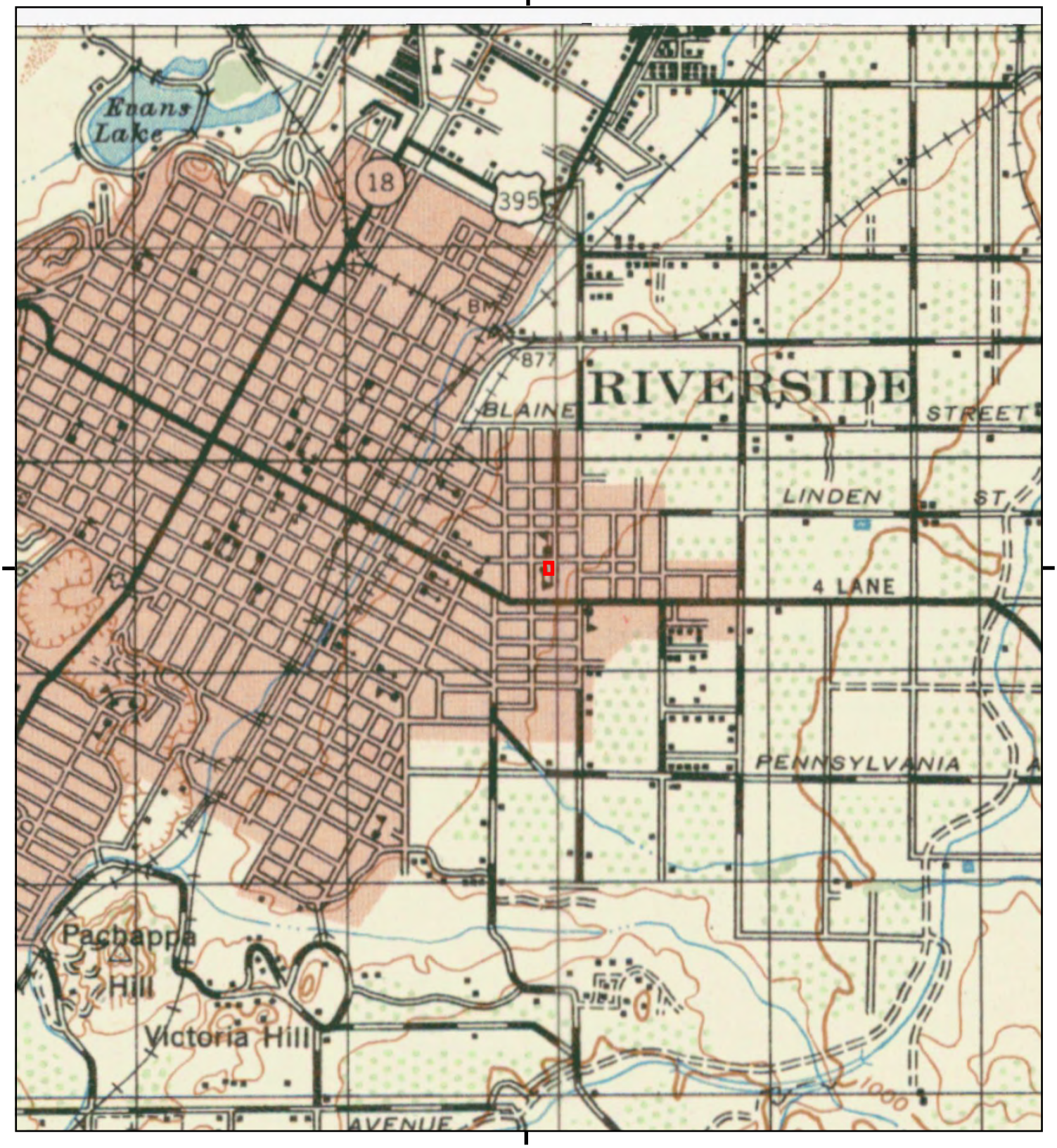
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Riverside East, 1953, 7.5-minute
SW, Riverside West, 1953, 7.5-minute
NW, Fontana, 1953, 7.5-minute

SITE NAME: Longfellow ES Expansion
ADDRESS: 2226 and 2210 7th Street
Riverside, CA 92507
CLIENT: PlaceWorks

N



This report includes information from the following map sheet(s).

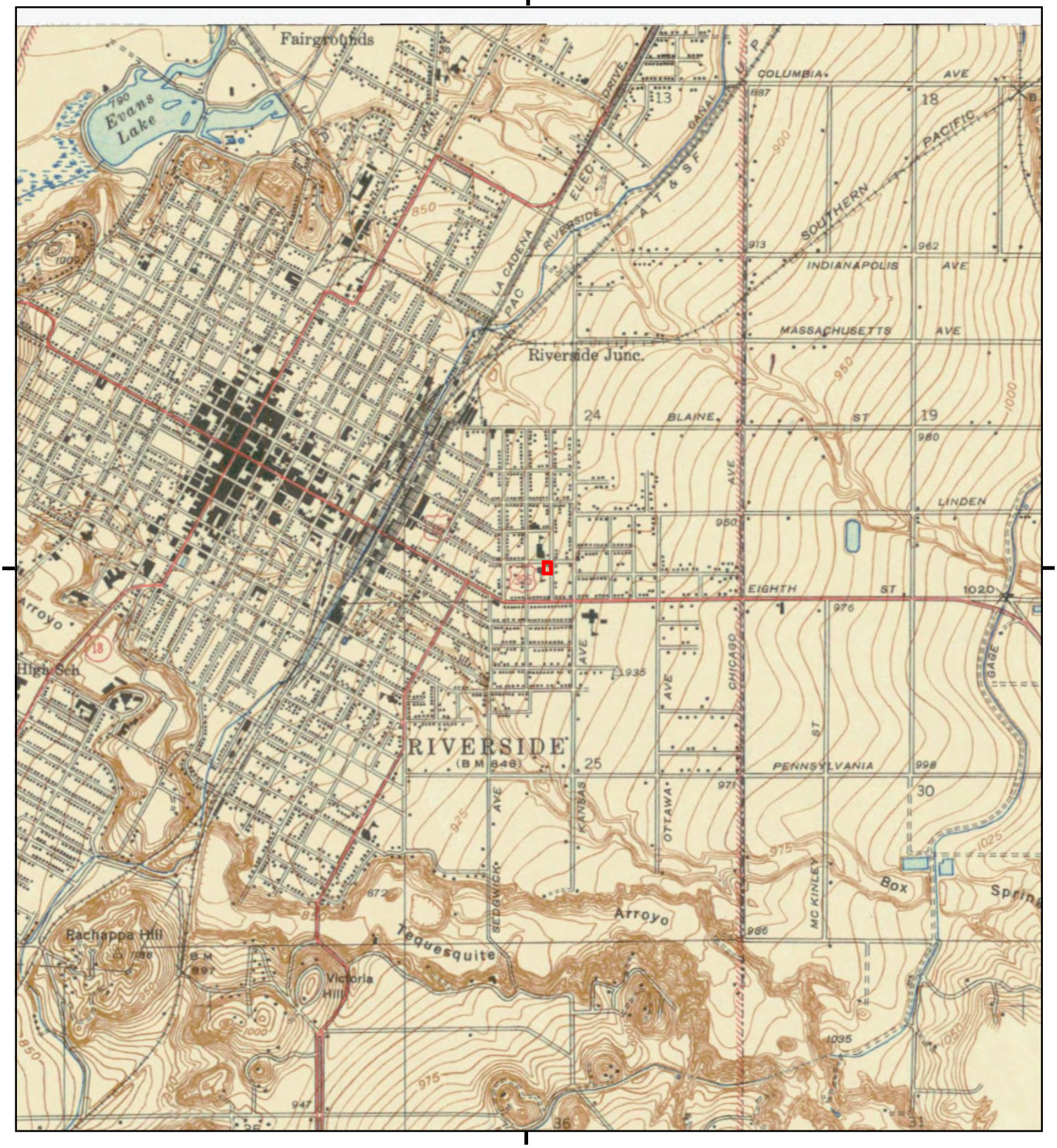
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, RIVERSIDE, 1947, 15-minute

SITE NAME: Longfellow ES Expansion
ADDRESS: 2226 and 2210 7th Street
Riverside, CA 92507
CLIENT: PlaceWorks

N



This report includes information from the following map sheet(s).

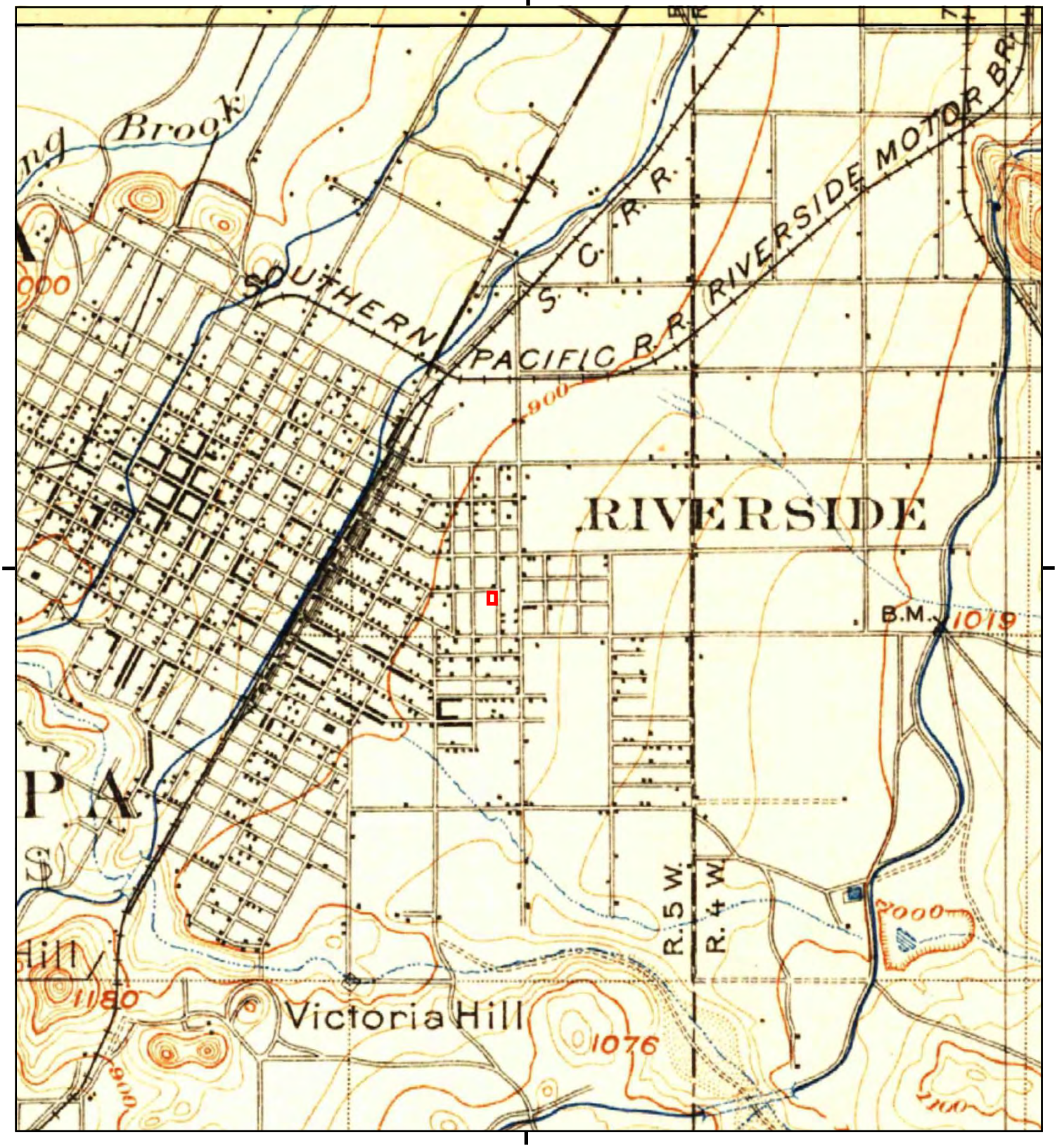
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, RIVERSIDE VICINITY, 1942, 7.5-minute

SITE NAME: Longfellow ES Expansion
ADDRESS: 2226 and 2210 7th Street
Riverside, CA 92507
CLIENT: PlaceWorks

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Riverside, 1901, 15-minute
N, San Bernardino, 1901, 15-minute

SITE NAME: Longfellow ES Expansion
ADDRESS: 2226 and 2210 7th Street
Riverside, CA 92507
CLIENT: PlaceWorks

N

Longfellow ES Expansion
2226 and 2210 7th Street
Riverside, CA 92507

Inquiry Number: 5308279.3
May 23, 2018

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

05/23/18

Site Name:

Longfellow ES Expansion
2226 and 2210 7th Street
Riverside, CA 92507
EDR Inquiry # 5308279.3

Client Name:

PlaceWorks
3 MacArthur Place Suite 1100
Santa Ana, CA 92707
Contact: Denise Clendening

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by PlaceWorks were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # AC8E-480D-8467

PO # RIV-22

Project Longfellow ES Expansion

Maps Provided:

1969	1957
1968	1955
1965	1954
1962	1953
1961	1952
1960	1950
1959	1908
1958	

Sanborn® Library search results

Certification #: AC8E-480D-8467

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

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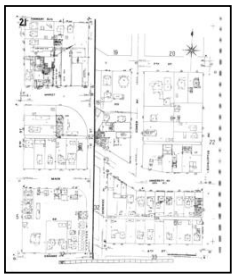
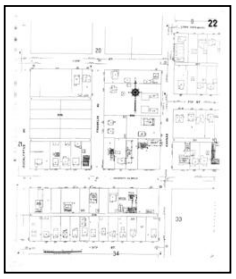
Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

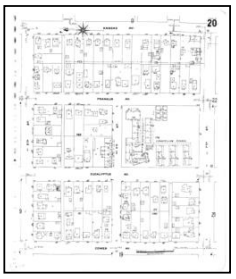
1969 Source Sheets



Volume 1, Sheet 21
1969

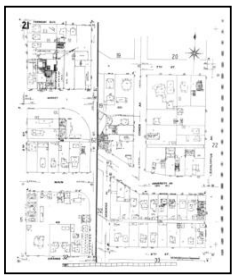


Volume 1, Sheet 22
1969

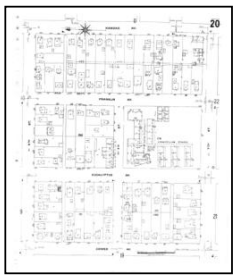


Volume 1, Sheet 20
1969

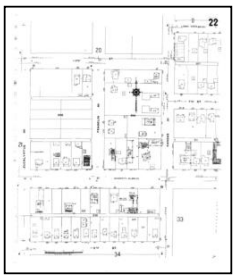
1968 Source Sheets



Volume 1, Sheet 21
1968

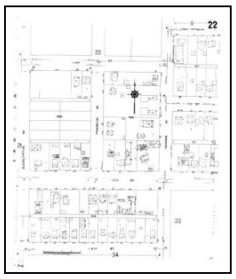


Volume 1, Sheet 20
1968

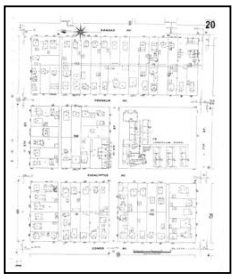


Volume 1, Sheet 22
1968

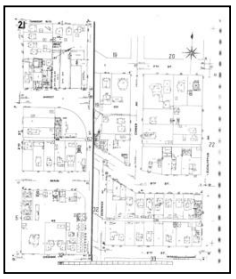
1965 Source Sheets



Volume 1, Sheet 22
1965

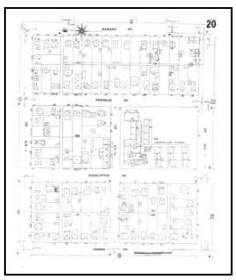


Volume 1, Sheet 20
1965

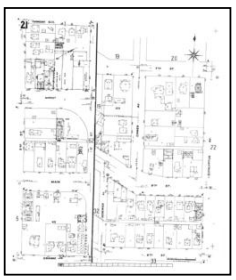


Volume 1, Sheet 21
1965

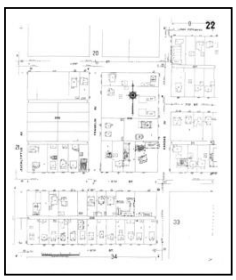
1962 Source Sheets



Volume 1, Sheet 20
1962



Volume 1, Sheet 21
1962

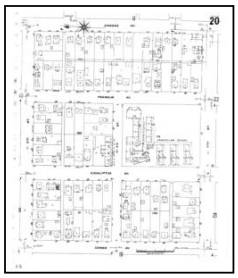


Volume 1, Sheet 22
1962

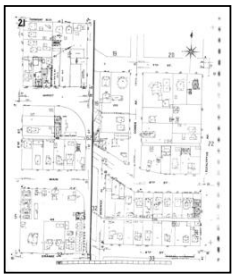
Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1961 Source Sheets



Volume 1, Sheet 20
1961

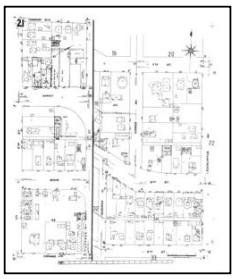


Volume 1, Sheet 21
1961

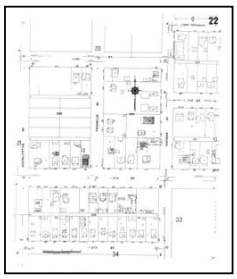
Volume 1, Sheet 22
1961

1960 Source Sheets

Volume 1, Sheet 20
1960

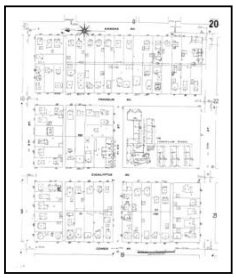


Volume 1, Sheet 21
1960

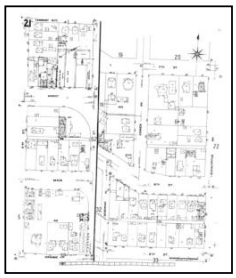


Volume 1, Sheet 22
1960

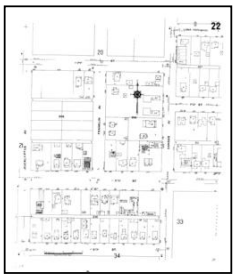
1959 Source Sheets



Volume 1, Sheet 20
1959

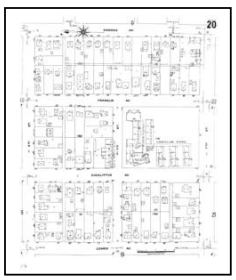


Volume 1, Sheet 21
1959

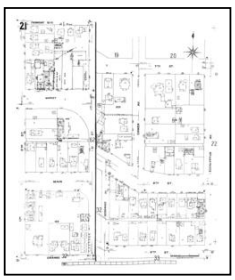


Volume 1, Sheet 22
1959

1958 Source Sheets



Volume 1, Sheet 20
1958



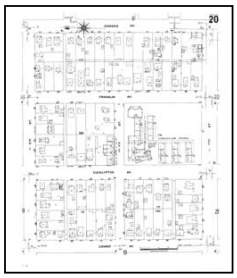
Volume 1, Sheet 21
1958

Volume 1, Sheet 22
1958

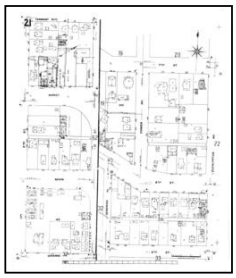
Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

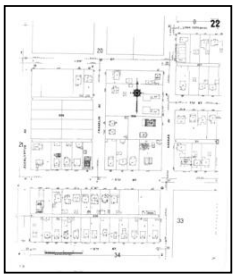
1957 Source Sheets



Volume 1, Sheet 20
1957

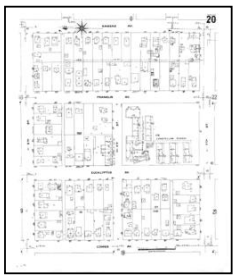


Volume 1, Sheet 21
1957

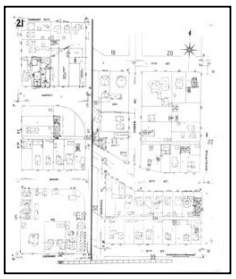


Volume 1, Sheet 22
1957

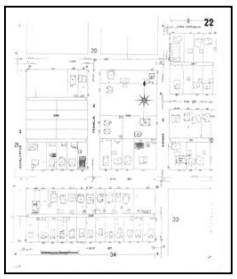
1955 Source Sheets



Volume 1, Sheet 20
1955



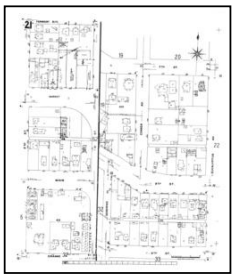
Volume 1, Sheet 21
1955



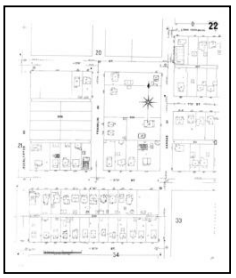
Volume 1, Sheet 22
1955

1954 Source Sheets

Volume 1, Sheet 20
1954



Volume 1, Sheet 21
1954



Volume 1, Sheet 22
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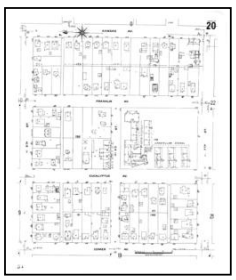
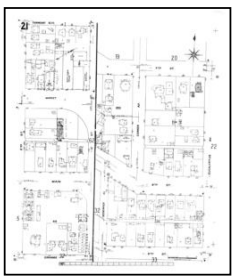
1953 Source Sheets



Volume 1, Sheet 20
1953



Volume 1, Sheet 21
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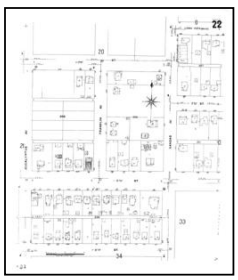
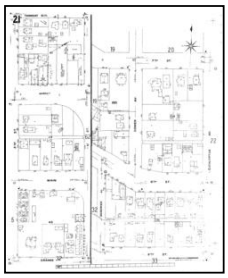


Volume 1, Sheet 22
1953

Sanborn Sheet Key

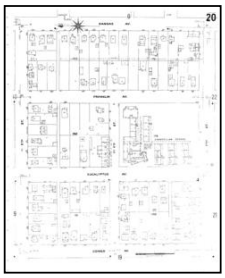
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1952 Source Sheets



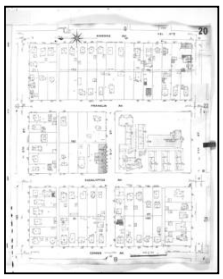
Volume 1, Sheet 21
1952

Volume 1, Sheet 22
1952



Volume 1, Sheet 20
1952

1950 Source Sheets



Volume 1, Sheet 20
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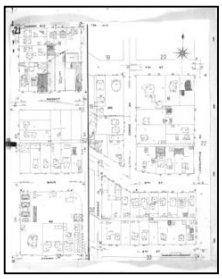
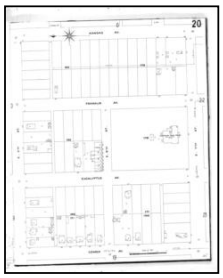


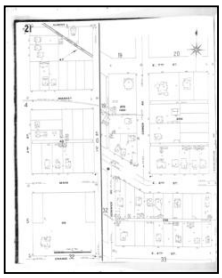
Volume 1, Sheet 21
1950

Volume 1, Sheet 22
1950

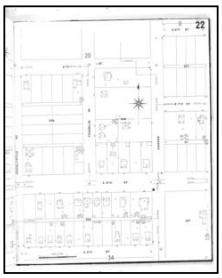
1908 Source Sheets



Volume 1, Sheet 20
1908



Volume 1, Sheet 21
1908



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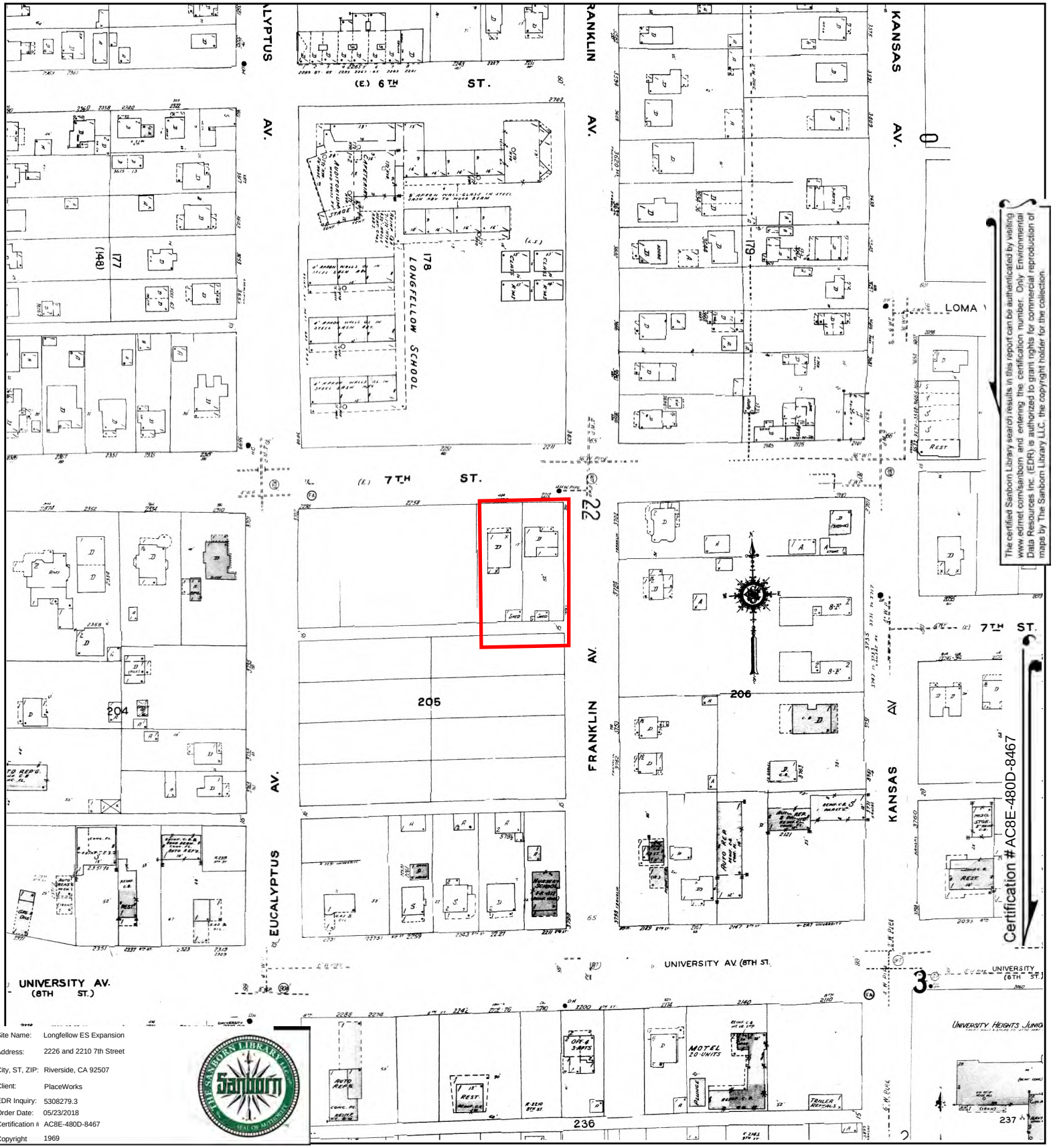
1908



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Certification #	AC8E-480D-8467
Copyright	1969

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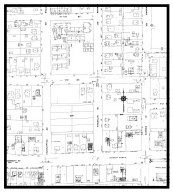

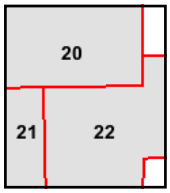

Volume 1, Sheet 20
Volume 1, Sheet 22
Volume 1, Sheet 21

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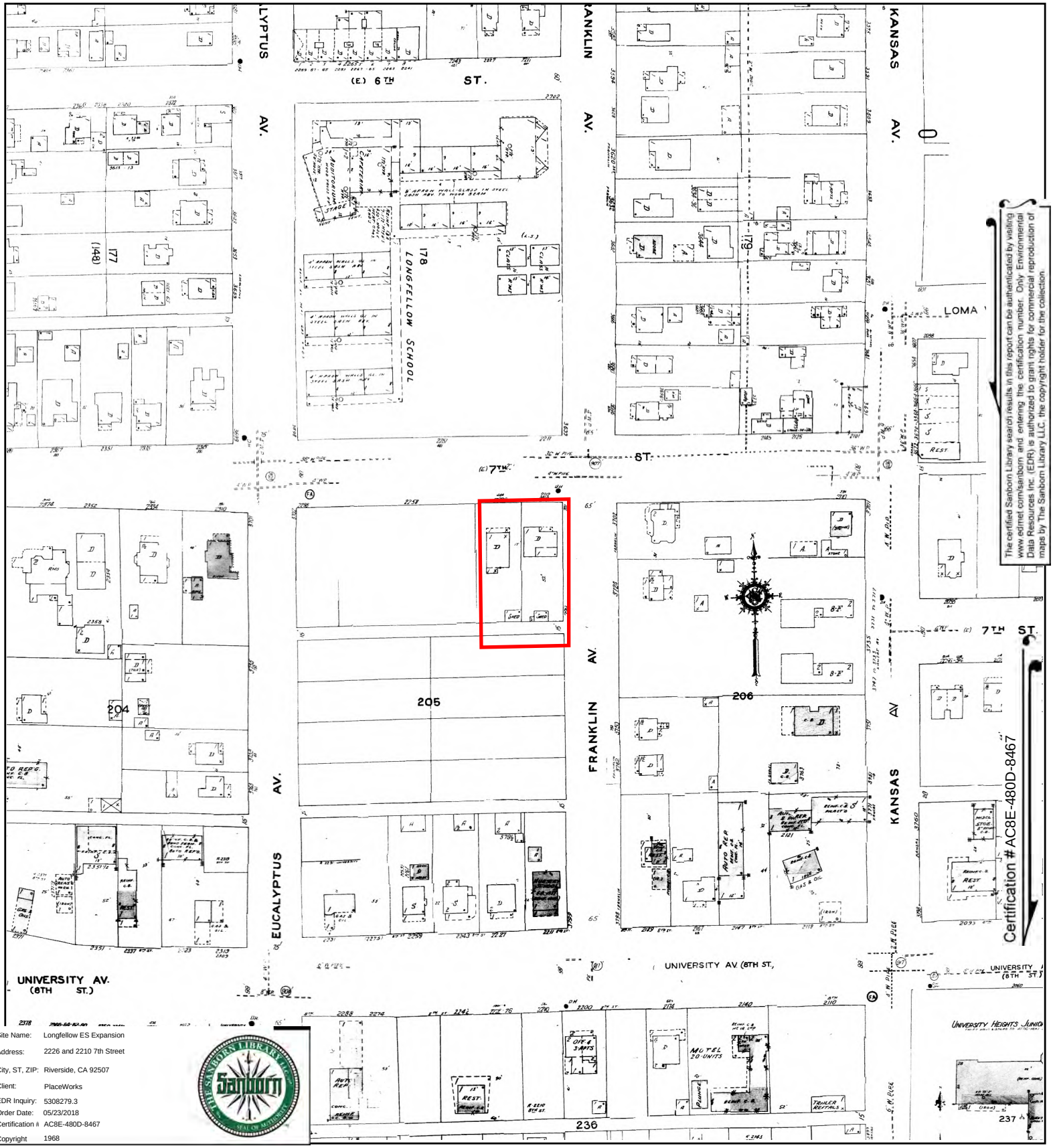

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Copyright	1968

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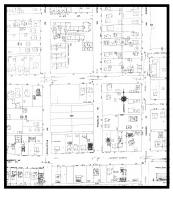

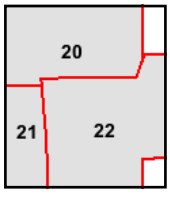

Volume 1, Sheet 22
Volume 1, Sheet 20
Volume 1, Sheet 21

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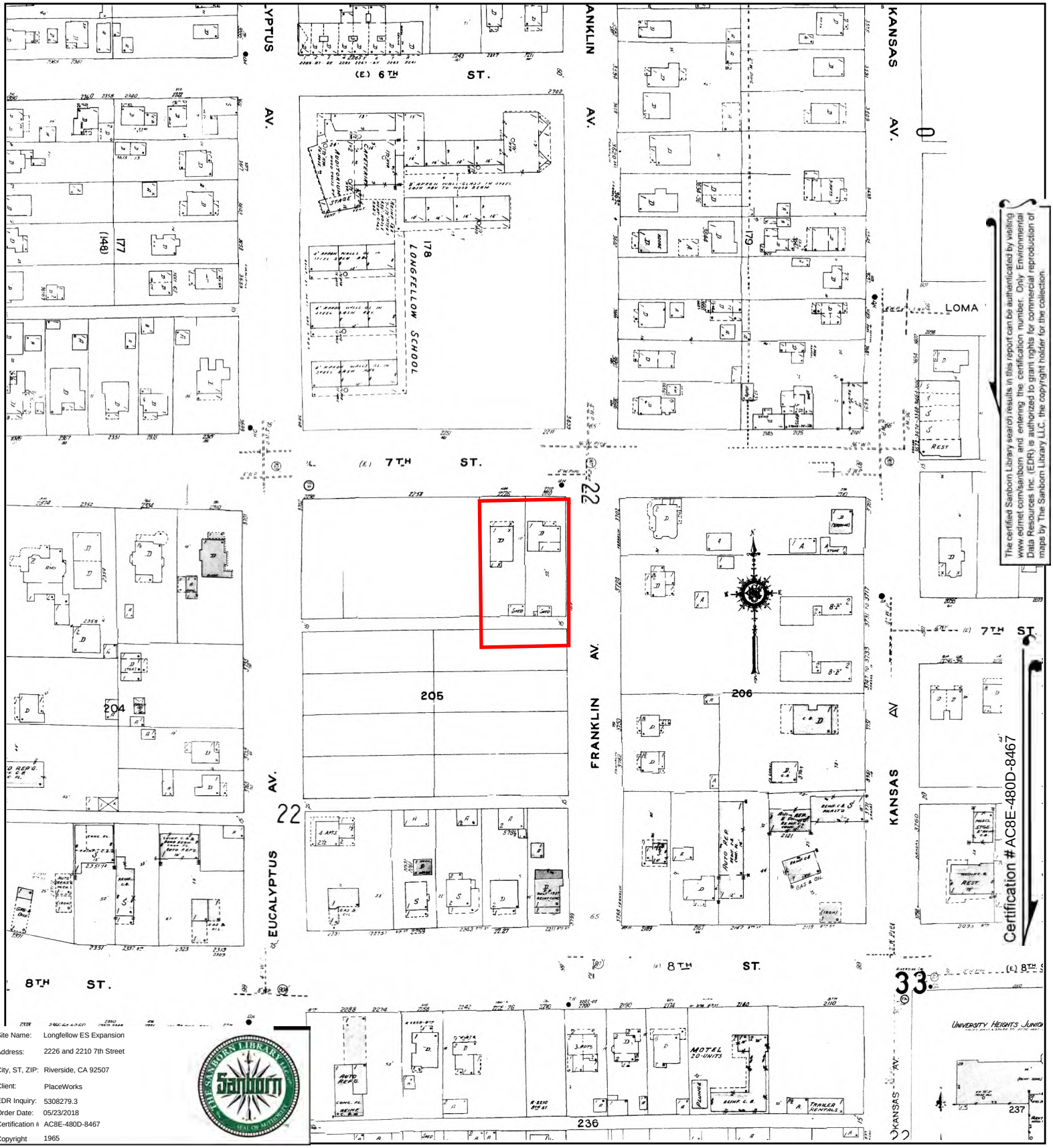

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Copyright	1965

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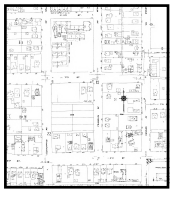

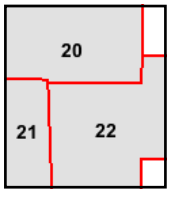

Volume 1, Sheet 21
Volume 1, Sheet 20
Volume 1, Sheet 22

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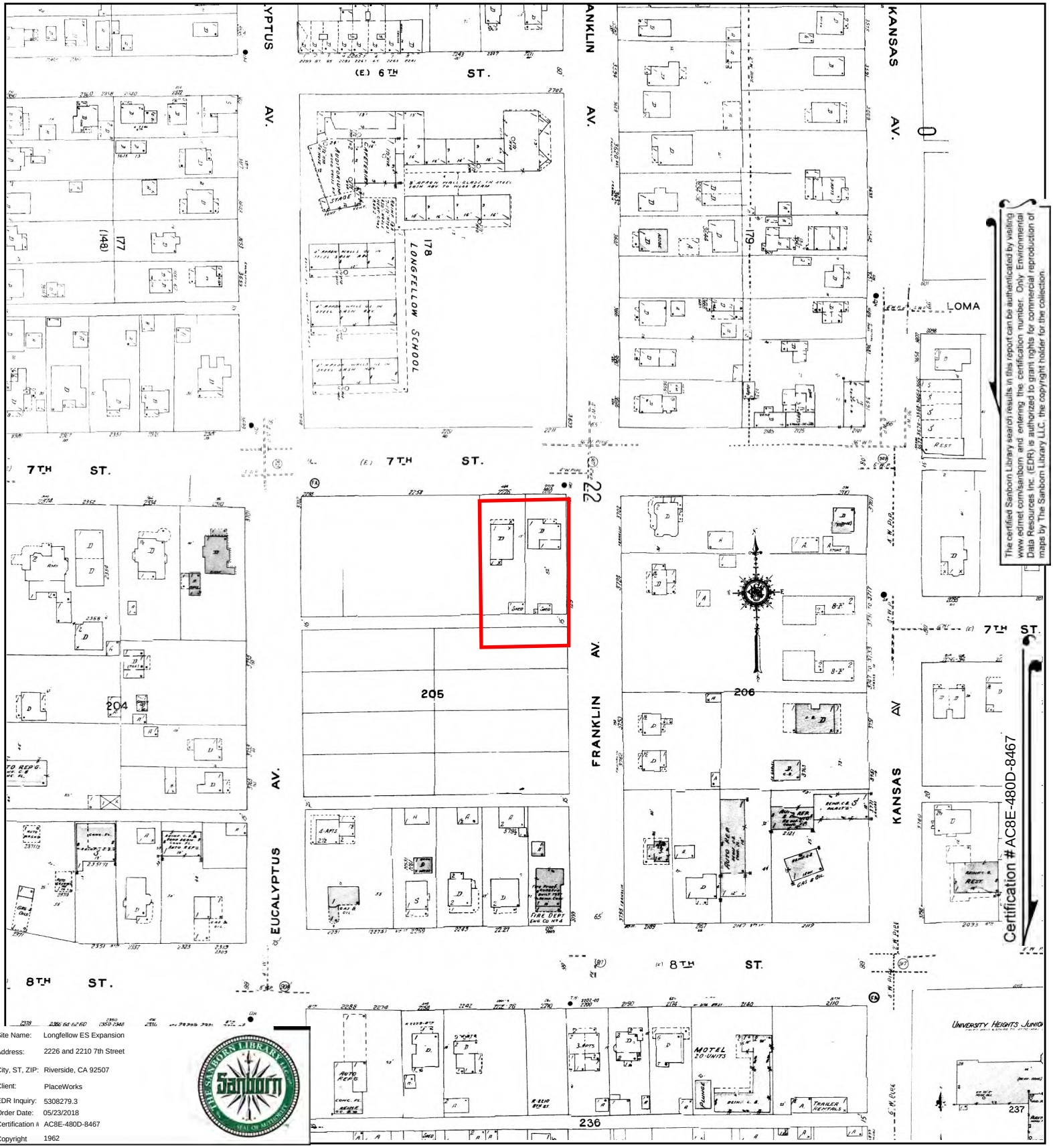

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Copyright	1962

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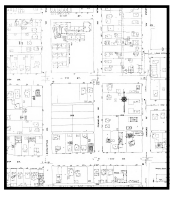

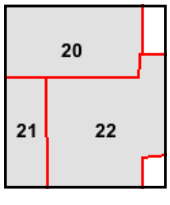

Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

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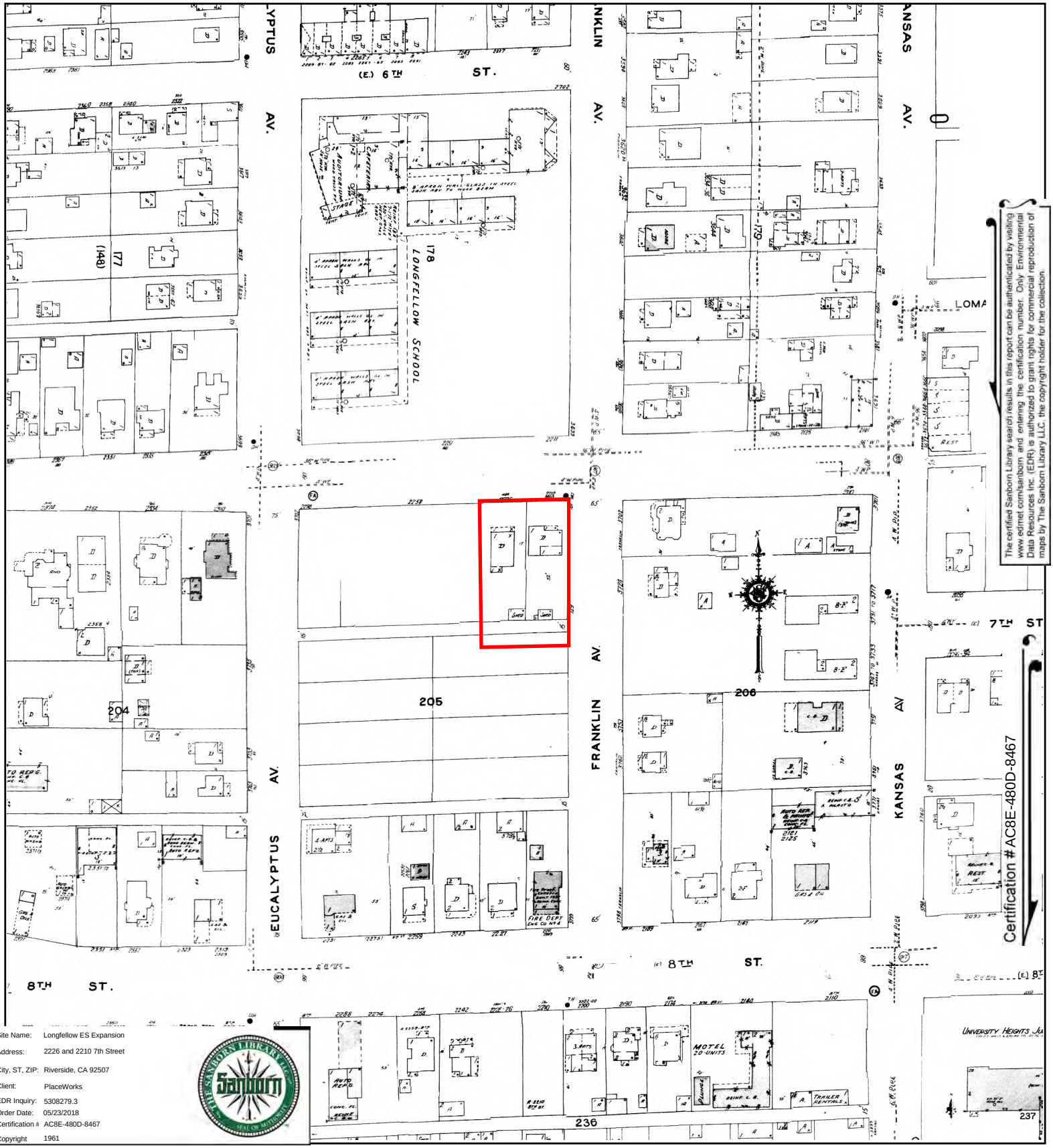

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Copyright	1961

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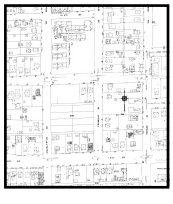

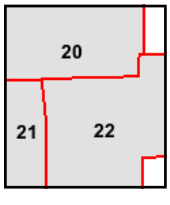

Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

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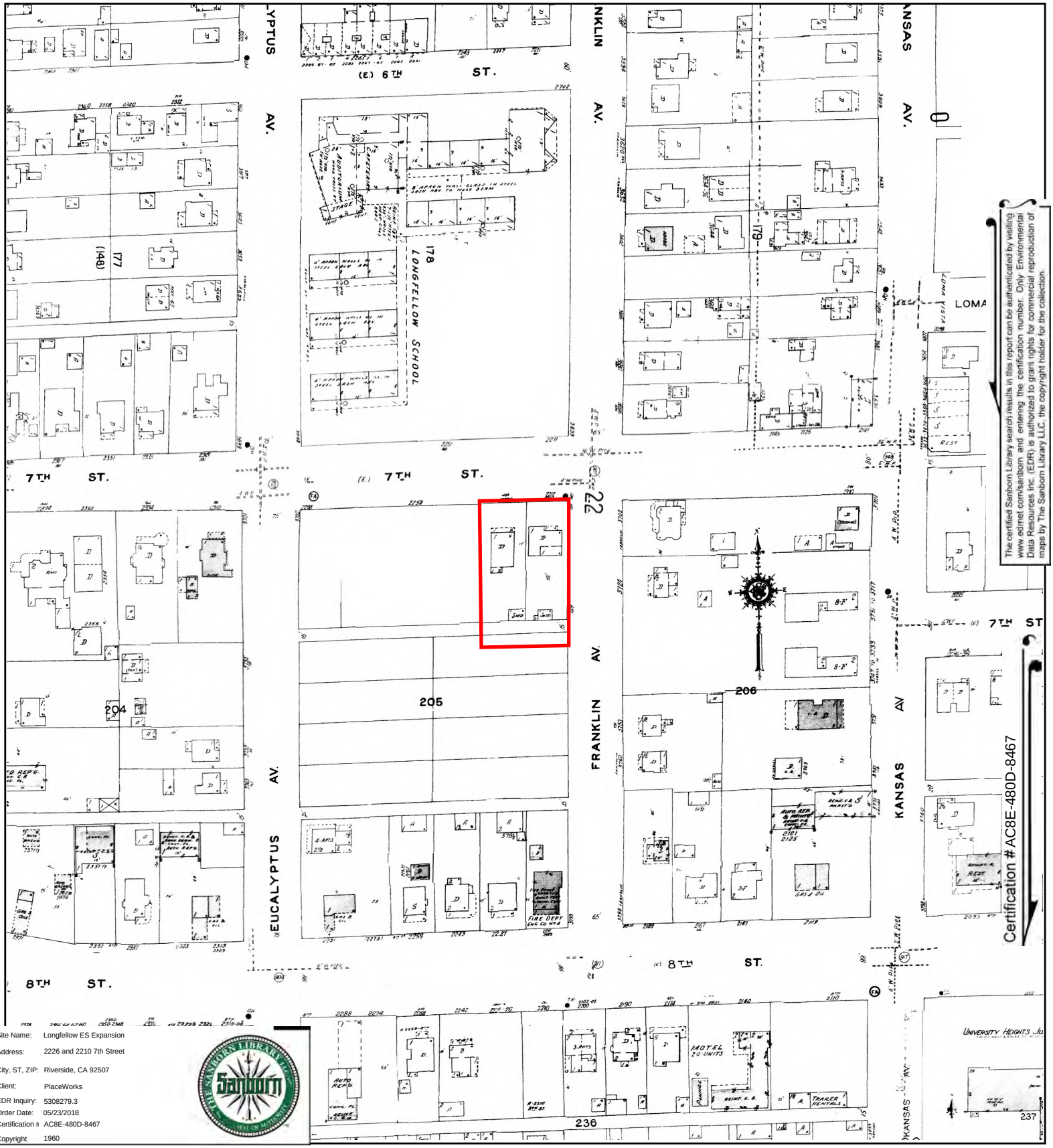

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Copyright	1960

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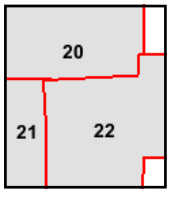

Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

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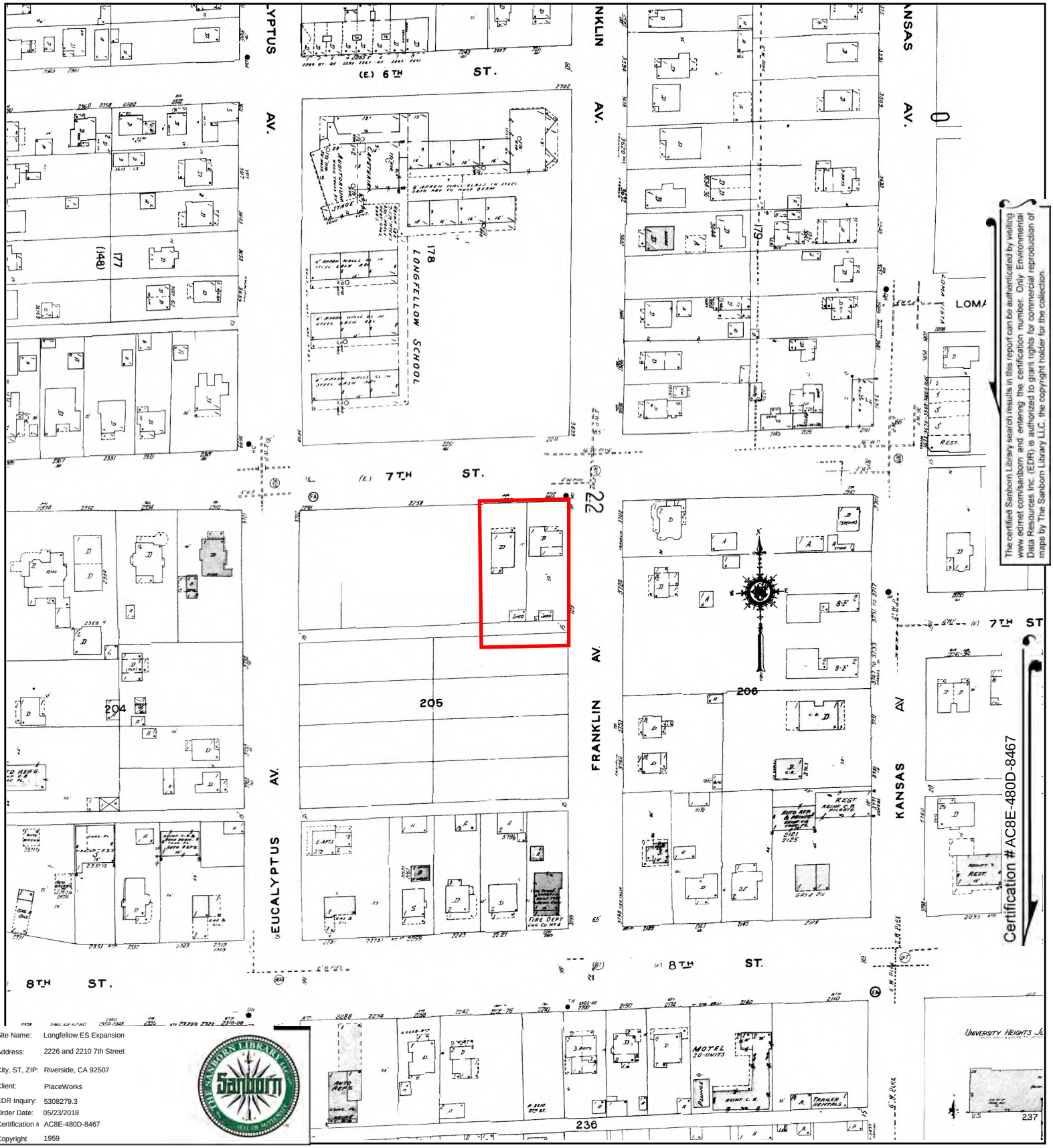

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Copyright	1959

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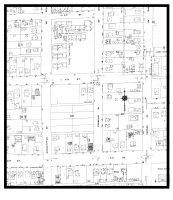

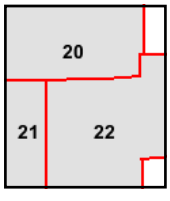

Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

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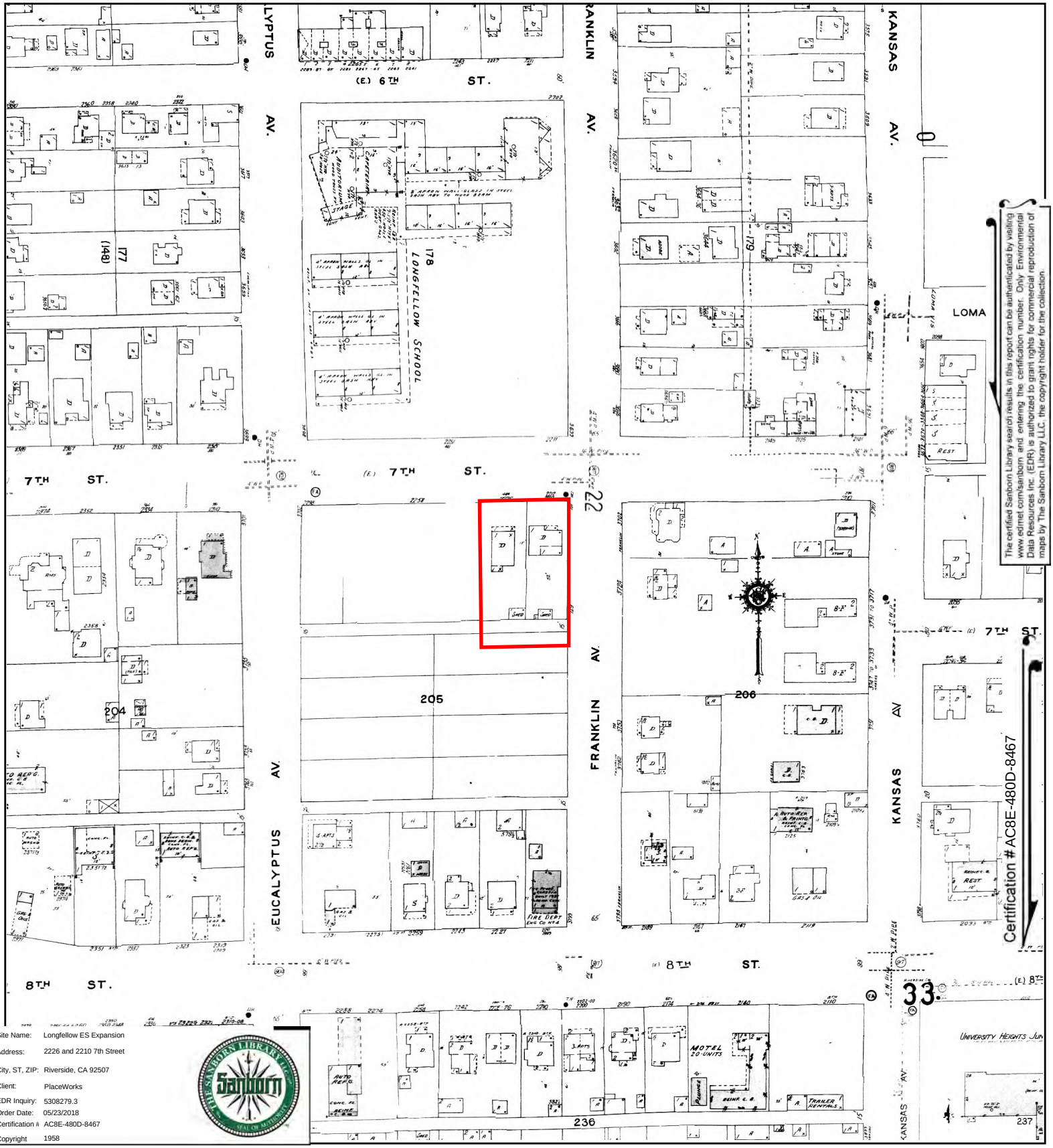

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Certification #:	AC8E-480D-8467
Copyright	1958

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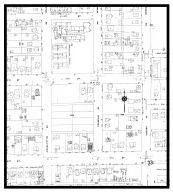

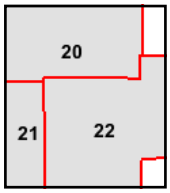

Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

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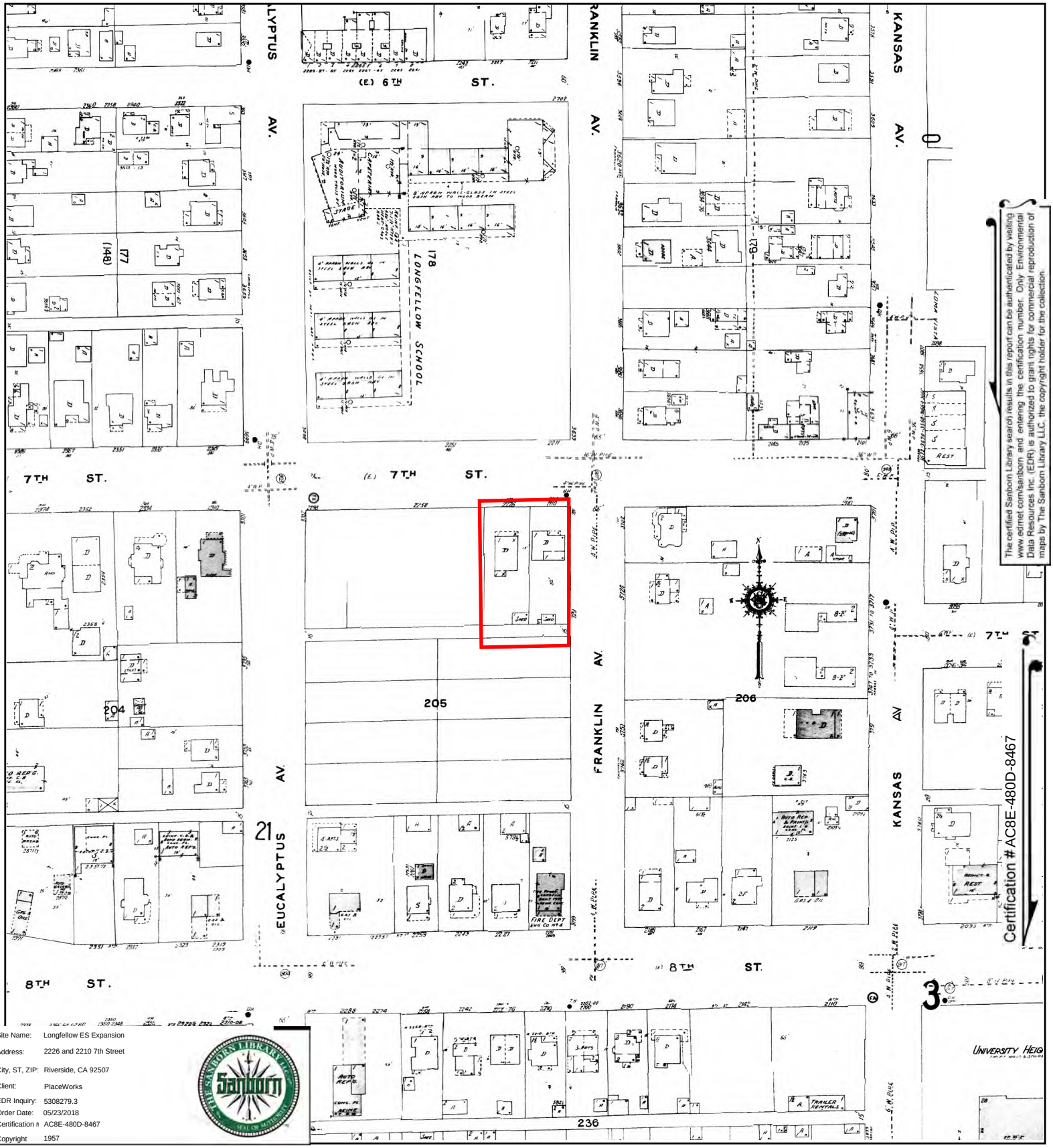

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Copyright	1957

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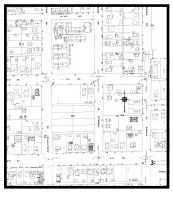
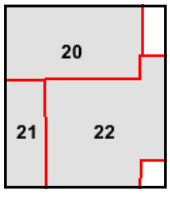
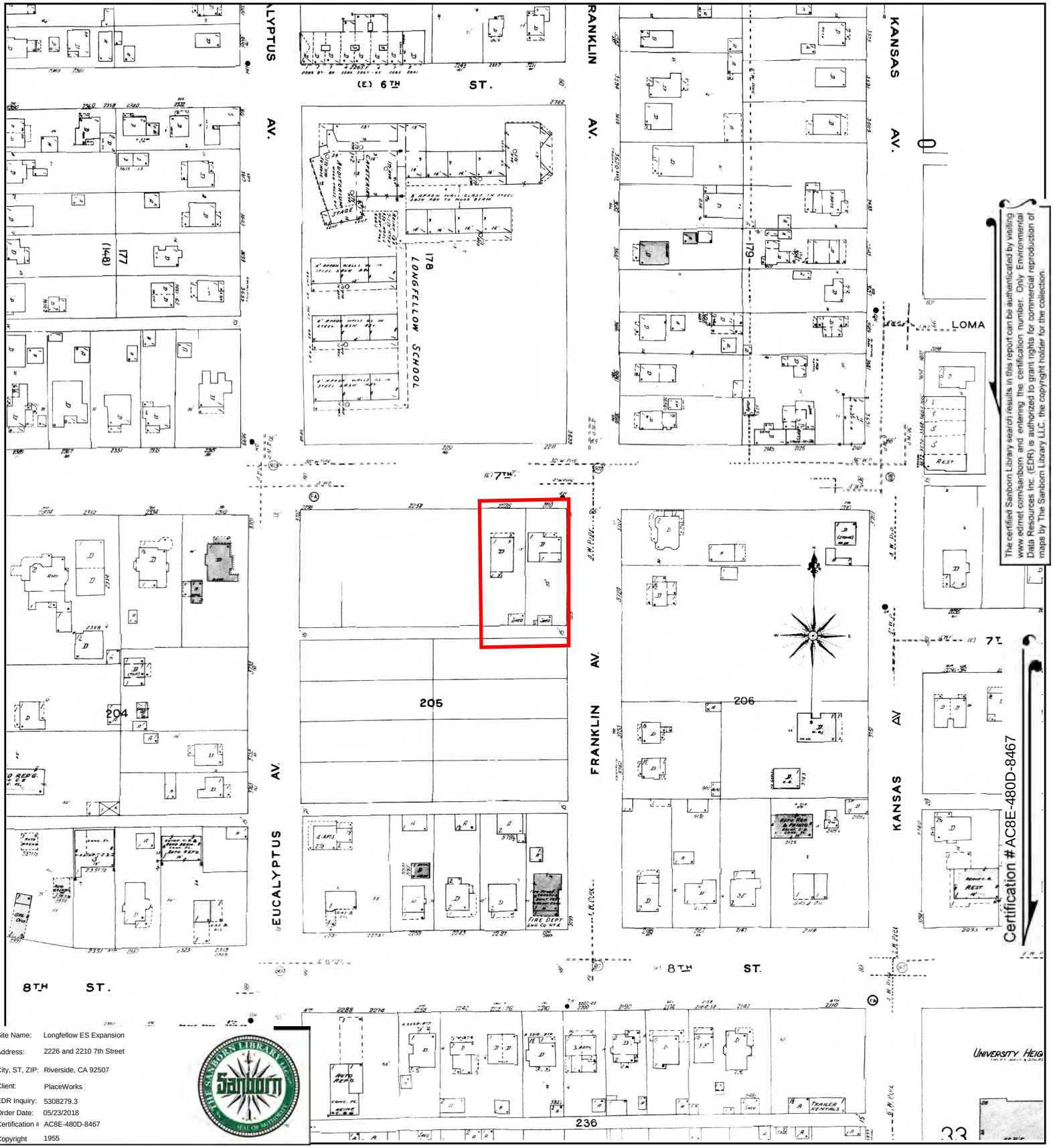




Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

N



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Copyright	1955

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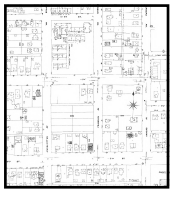
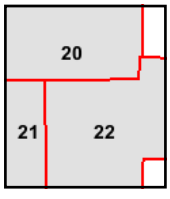
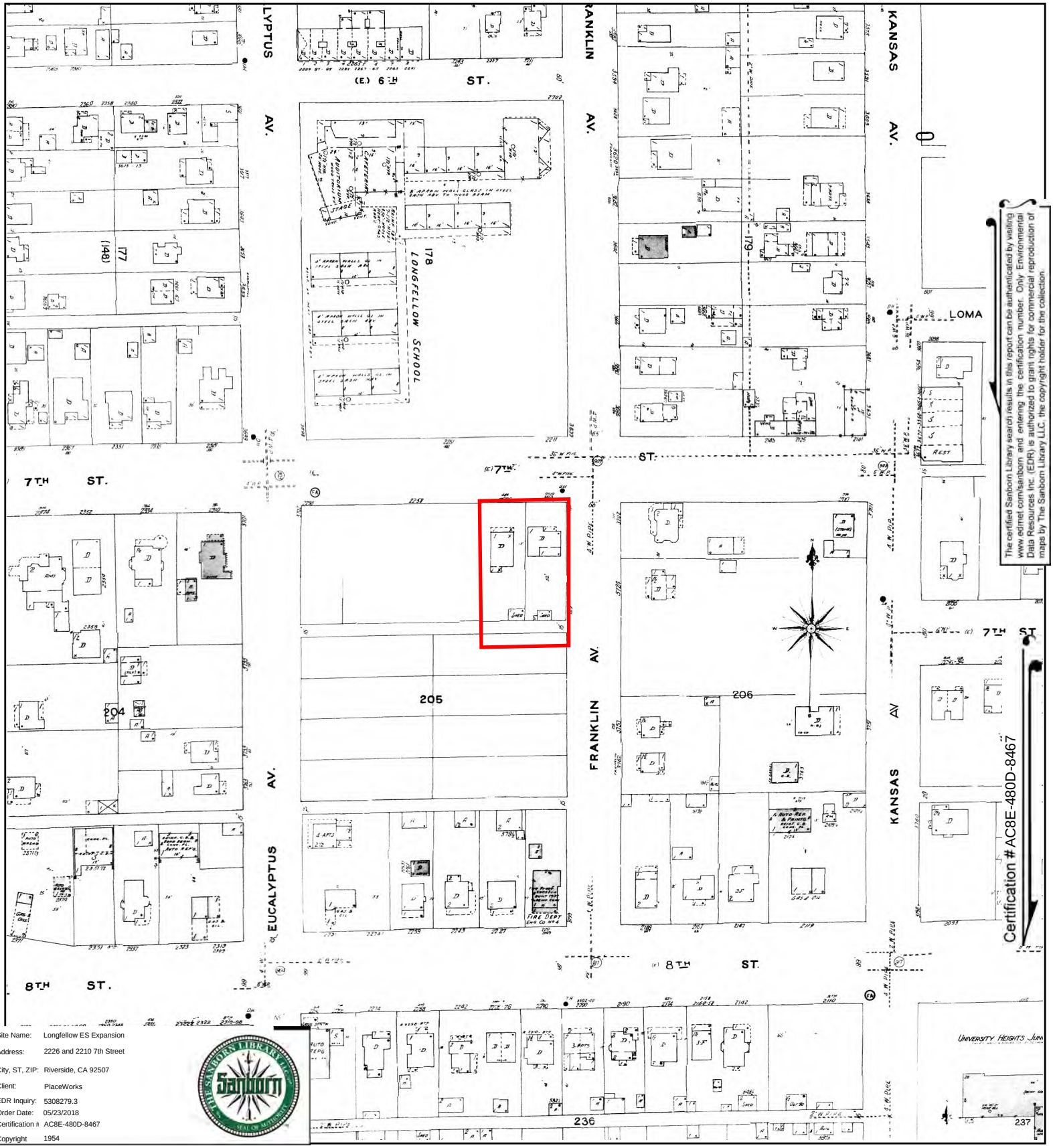




Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

0 Feet 150 300 600

N



Site Name:	Longfellow ES Expansion
Address:	2226 and 2210 7th Street
City, ST, ZIP:	Riverside, CA 92507
Client:	PlaceWorks
EDR Inquiry:	5308279.3
Order Date:	05/23/2018
Certification #:	AC8E-480D-8467
Copyright	1954

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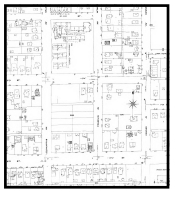
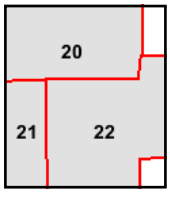
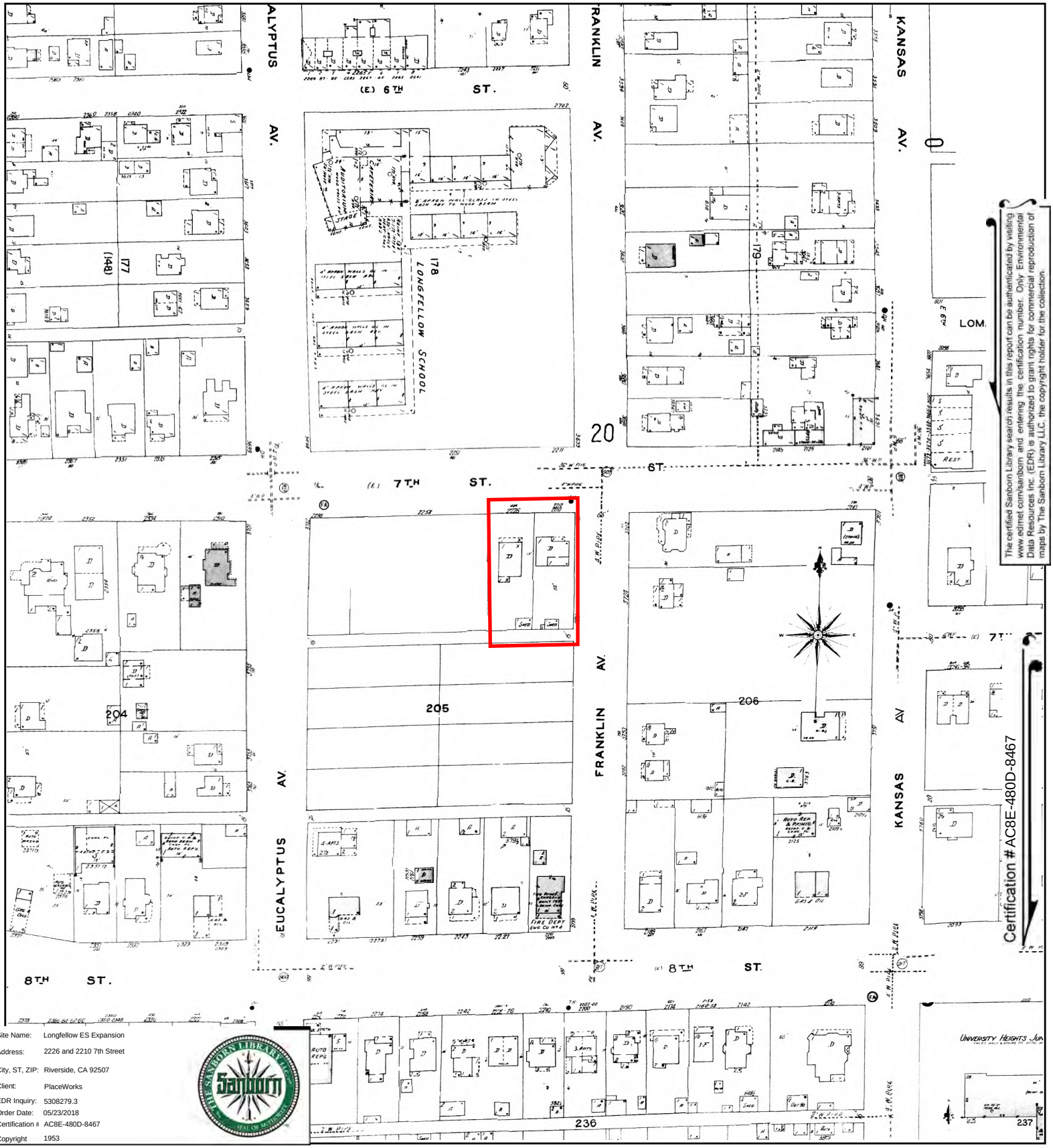
0 Feet 150 300 600





Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

N



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Site Name:	Longfellow ES Expansion
Address:	2226 and 2210 7th Street
City, ST, ZIP:	Riverside, CA 92507
Client:	PlaceWorks
EDR Inquiry:	5308279.3
Order Date:	05/23/2018
Certification #:	AC8E-480D-8467
Copyright	1953

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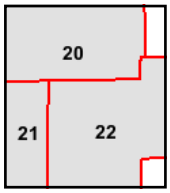
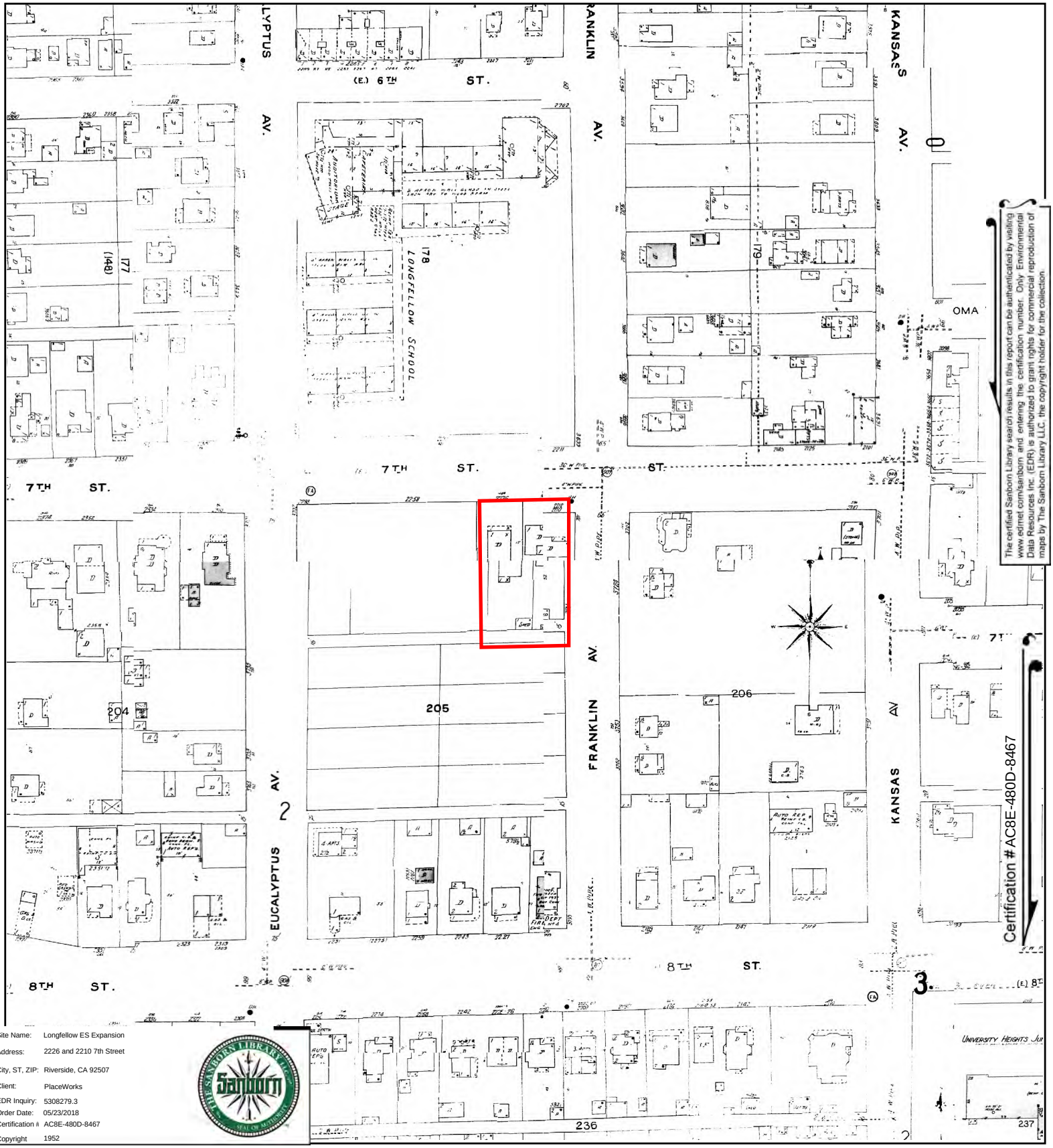


Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

0 Feet 150 300 600

N



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Site Name:	Longfellow ES Expansion
Address:	2226 and 2210 7th Street
City, ST, ZIP:	Riverside, CA 92507
Client:	PlaceWorks
EDR Inquiry:	5308279.3
Order Date:	05/23/2018
Certification #:	AC8E-480D-8467
Copyright	1952

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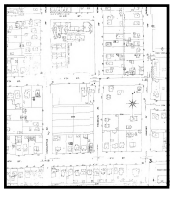
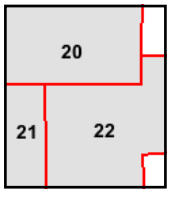
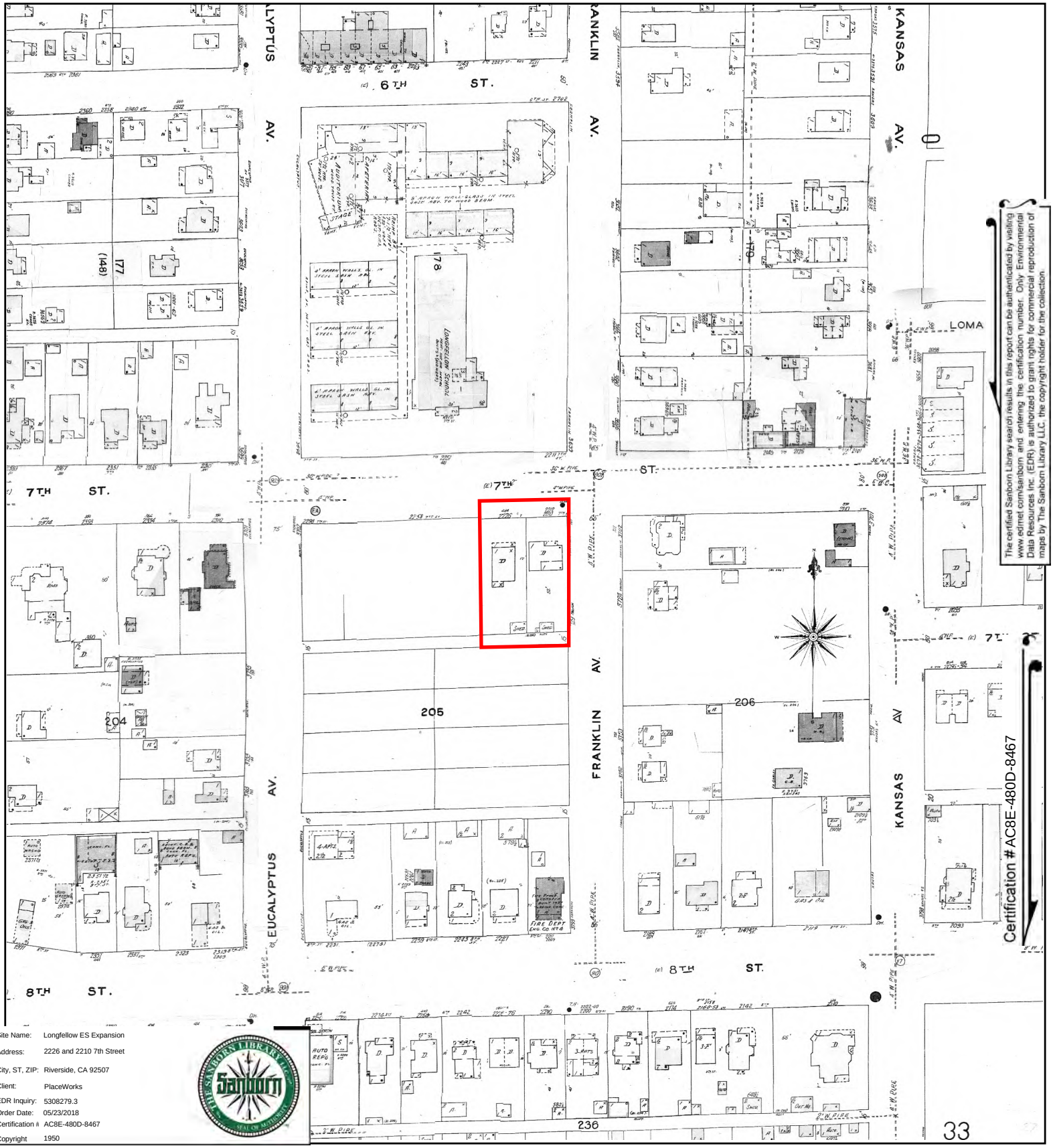




Volume 1, Sheet 20
Volume 1, Sheet 22
Volume 1, Sheet 21

0 Feet 150 300 600

N



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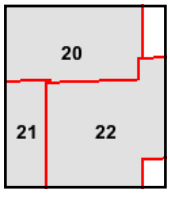
Certification #AC8E-480D-8467

Site Name:	Longfellow ES Expansion
Address:	2226 and 2210 7th Street
City, ST, ZIP:	Riverside, CA 92507
Client:	PlaceWorks
EDR Inquiry:	5308279.3
Order Date:	05/23/2018
Certification #	AC8E-480D-8467
Copyright	1950

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

0 Feet 150 300 600

N

Site Name:	Longfellow ES Expansion
Address:	2226 and 2210 7th Street
City, ST, ZIP:	Riverside, CA 92507
Client:	PlaceWorks
EDR Inquiry:	5308279.3
Order Date:	05/23/2018
Certification #	AC8E-480D-8467
Copyright	1908

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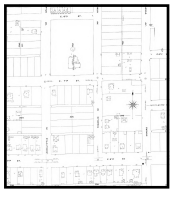

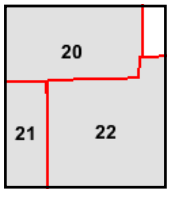

Volume 1, Sheet 22
Volume 1, Sheet 21
Volume 1, Sheet 20

0 Feet 150 300 600

N

Longfellow ES Expansion
2226 and 2210 7th Street
Riverside, CA 92507

Inquiry Number: 5308279.5
May 23, 2018

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1921 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2014	EDR Digital Archive	-	X	X	-
2010	EDR Digital Archive	-	X	X	-
2005	EDR Digital Archive	-	X	X	-
2002	SBC PACIFIC BELL	-	X	X	-
	SBC PACIFIC BELL	X	X	X	-
2001	Haines & Company, Inc.	-	X	X	-
	Haines & Company, Inc.	X	X	X	-
1996	Pacific Bell	-	X	X	-
1993	Pacific Bell	-	-	-	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell Yellow Pages	-	X	X	-
1981	Pacific Telephone	-	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1977	Pacific Telephone	-	X	X	-
1970	Pacific Telephone	-	X	X	-
	Pacific Telephone	X	X	X	-
1967	Luskey Brothers & Co.	-	-	-	-
1966	Luskey Brothers & Company Inc.	-	X	X	-
	Luskey Brothers & Company Inc.	X	X	X	-
1961	Luskey Brothers & Co.	-	-	-	-
1960	Luskeys Brothers & Co., Publishers	-	X	X	-
	Luskeys Brothers & Co., Publishers	X	X	X	-
1956	Luskey Brothers & Co.	-	-	-	-
1955	Luskeys Brothers & Co., Publishers	-	X	X	-
	Luskeys Brothers & Co., Publishers	X	X	X	-
1951	Los Angeles Directory Co.	-	X	X	-
	Los Angeles Directory Co.	X	X	X	-
1946	Southern California Telephone Company	-	X	X	-
	Southern California Telephone Company	X	X	X	-
1945	Los Angeles Directory Co.	-	X	X	-
	Los Angeles Directory Co.	X	X	X	-
1941	Pacific Directory Co.	-	-	-	-
1939	Los Angeles Directory Co.	-	X	X	-
	Los Angeles Directory Co.	X	X	X	-
1936	Los Angeles Directory Co.	-	X	X	-
	Los Angeles Directory Co.	X	X	X	-
1931	Southern California Telephone Co.	-	-	-	-
1930	Los Angeles Directory Co.	-	X	X	-
	Los Angeles Directory Co.	X	X	X	-
1927	Los Angeles Directory Co.	-	-	-	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Kaasen Directory Co.	-	-	-	-
1921	Riverside Directory Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2226 and 2210 7th Street
Riverside, CA 92507

FINDINGS DETAIL

Target Property research detail.

7TH

2210 7TH

Year	Uses	Source
2002	Duran Christy	SBC PACIFIC BELL

7TH ST

2210 7TH ST

Year	Uses	Source
2001	DURANC	Haines & Company, Inc.
	FLORESJoe	Haines & Company, Inc.
	GARCIAMana Luisa	Haines & Company, Inc.
1970	Flores Lawrence D	Pacific Telephone
1960	Flores JV	Luskeys Brothers & Co., Publishers
1955	Richardson R J	Luskeys Brothers & Co., Publishers
	Zoch C R Mrs	Luskeys Brothers & Co., Publishers
1951	Hayes Frances M r	Los Angeles Directory Co.
1946	Hayes Frances M r	Southern California Telephone Company
1945	Domm W P	Los Angeles Directory Co.
1939	Buchanan R O	Los Angeles Directory Co.
1936	Holmes D C	Los Angeles Directory Co.
1930	t Holmes D C	Los Angeles Directory Co.

2226 7TH ST

Year	Uses	Source
2001	SCABRERA Elvira	Haines & Company, Inc.
1970	Cabrera Mike A	Pacific Telephone
1966	Cabrera Mike A Elvira 2226 7th St Riv h 1 steel worker Kaiser St	Luskey Brothers & Company Inc.
1960	Perkins HL	Luskeys Brothers & Co., Publishers
1955	Mc Curdy Bessie Mrs	Luskeys Brothers & Co., Publishers

FINDINGS

Year	Uses	Source
1951	Mc Curdy W H r	Los Angeles Directory Co.
1946	Mc Curdy W H r	Southern California Telephone Company
1945	Mc Curdy W H	Los Angeles Directory Co.
1939	Mc Curdy W H	Los Angeles Directory Co.
1936	Me Curdy W H o	Los Angeles Directory Co.
1930	Mc Curdy W H o	Los Angeles Directory Co.

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

6TH

2211 6TH

Year	Uses	Source
2002	GAR Hernandez Victor	SBC PACIFIC BELL

2227 6TH

Year	Uses	Source
2002	Perez Jesus	SBC PACIFIC BELL

2243 6TH

Year	Uses	Source
2002	Martinez Amelia	SBC PACIFIC BELL

2285 6TH

Year	Uses	Source
1981	Moreland S	Pacific Telephone

2336 6TH

Year	Uses	Source
2002	Anguiano Jose Enrique	SBC PACIFIC BELL

2360 6TH

Year	Uses	Source
2002	GAR Juarez Juan	SBC PACIFIC BELL

6TH ST

2211 6TH ST

Year	Uses	Source
2001	BRADWAY Vicloria 00 U	Haines & Company, Inc.
1977	Bradway Victoria G	Pacific Telephone
1970	Bradway Victoria G	Pacific Telephone
1966	Bradway Robt H Victoria 2211 6th St Riv h 3 student	Luskey Brothers & Company Inc.
1960	Harmor RD	Luskeys Brothers & Co., Publishers
1955	I Vlariin Lea R Mrs	Luskeys Brothers & Co., Publishers

FINDINGS

Year	Uses	Source
1951	Marlin E A r	Los Angeles Directory Co.
1946	Wall Elizabeth r	Southern California Telephone Company
1945	Wall Eliz Mrs hd Indy Wall F T	Los Angeles Directory Co.
1939	Wall F T	Los Angeles Directory Co.
	Wall Eliz Mrs hd Indy	Los Angeles Directory Co.
1936	Wall F T o	Los Angeles Directory Co.
1930	Wall Frank o	Los Angeles Directory Co.

6th St

2227 6th St

Year	Uses	Source
2010	DREAMINGBIG INVESTMENTS INC	EDR Digital Archive

6TH ST

2227 6TH ST

Year	Uses	Source
2001	PEREZJesus	Haines & Company, Inc.
1996	Perez Jesus	Pacific Bell
1990	Perez Jesus	Pacific Bell
1986	Perez Jesus	Pacific Bell Yellow Pages
1977	Schmidt ML	Pacific Telephone
1970	Schmidt Marion L	Pacific Telephone
1966	Schmidt Marion L Bessie 2227 6th St Riv h retired	Luskey Brothers & Company Inc.
1960	Schmidt ML	Luskeys Brothers & Co., Publishers
1955	Schm dt Marion L	Luskeys Brothers & Co., Publishers
1951	Schmidt Marion L r	Los Angeles Directory Co.
1946	Schmidt Marion L r	Southern California Telephone Company
1945	Schmidt M L	Los Angeles Directory Co.
1939	Schmidt Marion L	Los Angeles Directory Co.
1936	Craig G W o	Los Angeles Directory Co.
1930	Craig G W	Los Angeles Directory Co.

2243 6TH ST

Year	Uses	Source
2001	MARTINEZAmeti	Haines & Company, Inc.
	LUMinnie	Haines & Company, Inc.
1996	Martinez Amelia	Pacific Bell

FINDINGS

Year	Uses	Source
1981	Chavez Cruz G	Pacific Telephone
1960	Hagen Lydia Mrs	Luskeys Brothers & Co., Publishers
	White Mary J	Luskeys Brothers & Co., Publishers
1955	Wh te Mary J Mrs	Luskeys Brothers & Co., Publishers
1951	Ransbottom Forrest C r	Los Angeles Directory Co.
1945	Thurman S H	Los Angeles Directory Co.
1939	Lepper J P	Los Angeles Directory Co.
	Chapman L J	Los Angeles Directory Co.
1936	Wtoolridge J B o	Los Angeles Directory Co.
1930	Woolridge J E o	Los Angeles Directory Co.

2261 6TH ST

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1970	Pulce Jas H	Pacific Telephone
	Pulce Don L	Pacific Telephone
1966	Way Charlotte N Mrs 2261 6th St Riv h retired	Luskey Brothers & Company Inc.
1960	Longfellow Apartments	Luskeys Brothers & Co., Publishers
	Jones WT D	Luskeys Brothers & Co., Publishers
1955	2261 89 Longfellow Apartments	Luskeys Brothers & Co., Publishers
1946	Widmer Fanny Mrs r	Southern California Telephone Company
1945	Longfellow Apartments	Los Angeles Directory Co.
	Widmer Fanny Mrs	Los Angeles Directory Co.
1939	Longfellow Apartments	Los Angeles Directory Co.
	Widmer G A	Los Angeles Directory Co.
1936	Vacant	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

2263 6TH ST

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1977	Murphy Robt J	Pacific Telephone
1970	Hamilton Wm R	Pacific Telephone
	Haggerty Karen	Pacific Telephone
1966	Klaus Larri 2263 6th St Apt 7 Riv h dance teacher	Luskey Brothers & Company Inc.
	Hassell Trudie M Mrs 2263 6th St Apt 6 Riv h retired	Luskey Brothers & Company Inc.
	Apartments	Luskey Brothers & Company Inc.

FINDINGS

Year	Uses	Source
1960	Mc Abee LI Mrs	Luskeys Brothers & Co., Publishers
	Hassell TM Mrs	Luskeys Brothers & Co., Publishers
1955	Mc Abee J F	Luskeys Brothers & Co., Publishers
	Hassell T M Mrs	Luskeys Brothers & Co., Publishers
1951	Smith Claude H r	Los Angeles Directory Co.
	Patton Jennie M r	Los Angeles Directory Co.
1945	Carr J J	Los Angeles Directory Co.
1939	Carr J J	Los Angeles Directory Co.
1936	Coryell W C Tracy Harry	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

2265 6TH ST

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1977	Coony K	Pacific Telephone
1960	Jackson Geo Jr	Luskeys Brothers & Co., Publishers
1955	Smith C H D	Luskeys Brothers & Co., Publishers
1945	Edgeman Clarence Unger Harry	Los Angeles Directory Co.
1939	Slaton W E	Los Angeles Directory Co.
1936	Carter L D	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

2285 6TH ST

Year	Uses	Source
1970	Scott Judith A	Pacific Telephone
	Tokunaga Dan	Pacific Telephone
1960	Barber GH	Luskeys Brothers & Co., Publishers
	Wright Ji Mrs	Luskeys Brothers & Co., Publishers
1955	Garrick W E	Luskeys Brothers & Co., Publishers
	Pate Laura E	Luskeys Brothers & Co., Publishers
1951	Pulce Jas H r	Los Angeles Directory Co.
1946	Butcher Ivy A r	Southern California Telephone Company
1945	Butcher Harry	Los Angeles Directory Co.
1939	Allen J W	Los Angeles Directory Co.
1936	Simpson L L Mrs	Los Angeles Directory Co.
	Flowers M C	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

FINDINGS

2287 6TH ST

Year	Uses	Source
1970	Roscher Myrtle Mrs	Pacific Telephone
1966	Roschen Myrtle B Mrs 2287 6th St Ri h	Luskey Brothers & Company Inc.
1960	Roscher Myrtle Mrs	Luskeys Brothers & Co., Publishers
1955	Roscher M B Mrs	Luskeys Brothers & Co., Publishers
1945	Mc Allister Jas	Los Angeles Directory Co.
1939	Vinson C A	Los Angeles Directory Co.
1936	Vinson C A	Los Angeles Directory Co.
1930	Nesmith E L	Los Angeles Directory Co.

2289 6TH ST

Year	Uses	Source
1966	Zwonkin Timber S 2289 6th St Riv h student	Luskey Brothers & Company Inc.
1960	Holcomb Bertha D	Luskeys Brothers & Co., Publishers
1955	Holcomb Bertha V	Luskeys Brothers & Co., Publishers
	Jones W T	Luskeys Brothers & Co., Publishers
	2261 89 Longfellow Apartments	Luskeys Brothers & Co., Publishers
1946	Hartman Alma r	Southern California Telephone Company
1945	Hartman Jeff	Los Angeles Directory Co.
1939	Whipperman Russell	Los Angeles Directory Co.
1936	Simnysidc Apartments Widmer G A	Los Angeles Directory Co.
1930	Mc Goughl R P	Los Angeles Directory Co.
	Sunnyside Apartments	Los Angeles Directory Co.

2291 6TH ST

Year	Uses	Source
1936	Kamm B C Mrs	Los Angeles Directory Co.

2322 6TH ST

Year	Uses	Source
1986	Chio Raymundo	Pacific Bell Yellow Pages
1981	Cote Mary	Pacific Telephone
1977	Garcia J T	Pacific Telephone
1966	Luera Jim R Amy 2322 6th St Riv h employee Lily Tulip Corp	Luskey Brothers & Company Inc.
1960	Villa EC	Luskeys Brothers & Co., Publishers
1955	Sandoval Aiionso	Luskeys Brothers & Co., Publishers
1945	May D A	Los Angeles Directory Co.
1939	Lowther R F	Los Angeles Directory Co.

FINDINGS

Year	Uses	Source
1936	Markwick E G o	Los Angeles Directory Co.
1930	Markwick E G o	Los Angeles Directory Co.

2336 6TH ST

Year	Uses	Source
2001	ANGUIANOJose E	Haines & Company, Inc.
1996	Anguiano Jose Enrique	Pacific Bell
1990	Guillen Jose	Pacific Bell
1970	Braford David	Pacific Telephone
1966	Bertsch Ned 2336 6thSt Riv h student	Luskey Brothers & Company Inc.
1960	Smith Richd	Luskeys Brothers & Co., Publishers
1955	Vacant	Luskeys Brothers & Co., Publishers

2338 6TH ST

Year	Uses	Source
2001	CENDEJASDelfmo	Haines & Company, Inc.
1970	Norton Paul C	Pacific Telephone
1966	Location Not Occupied	Luskey Brothers & Company Inc.
	Vacant	Luskey Brothers & Company Inc.
1960	Litch JL	Luskeys Brothers & Co., Publishers
1955	Mahdik G W	Luskeys Brothers & Co., Publishers

2340 6TH ST

Year	Uses	Source
2001	ONEILLMichael	Haines & Company, Inc.
1990	Villalobos Javier	Pacific Bell
1981	Mc Neal MP	Pacific Telephone
1970	Carrillo Jess	Pacific Telephone
1960	Chapman Violet	Luskeys Brothers & Co., Publishers
1955	No return	Luskeys Brothers & Co., Publishers
1951	Gabriel Richard r	Los Angeles Directory Co.
1946	Sappington Nelson r	Southern California Telephone Company
1945	nderson E R	Los Angeles Directory Co.

2360 6TH ST

Year	Uses	Source
2001	FRANCOJorge	Haines & Company, Inc.
1977	Ulrich Christian Mrs	Pacific Telephone
	Zinser Robt	Pacific Telephone
1970	Akin Huck	Pacific Telephone

FINDINGS

Year	Uses	Source
1970	Ulrich Christian Mrs	Pacific Telephone
1966	Ulrick Christian Mrs 2360 6th St Riv h piano teacher	Luskey Brothers & Company Inc.
1960	Ulrich Christian Mrs	Luskeys Brothers & Co., Publishers
	rear Childers ED	Luskeys Brothers & Co., Publishers
1955	Thompson R K	Luskeys Brothers & Co., Publishers
	rear Cop E M	Luskeys Brothers & Co., Publishers
1951	Howlett Stanley B Mrs r	Los Angeles Directory Co.
1946	Sharp Jack H r	Southern California Telephone Company
1945	Spotts C L	Los Angeles Directory Co.
1939	Spotts Clyde	Los Angeles Directory Co.
	Widmer G A	Los Angeles Directory Co.
1936	Sorensen J H	Los Angeles Directory Co.
1930	Montgomery R E	Los Angeles Directory Co.

2361 6TH ST

Year	Uses	Source
2001	TABERJames	Haines & Company, Inc.
1977	Ortic Mona	Pacific Telephone
1970	Taber Jas R	Pacific Telephone
1960	Watson Edwin	Luskeys Brothers & Co., Publishers
1955	Page H C D	Luskeys Brothers & Co., Publishers
1951	Davis David E r	Los Angeles Directory Co.
1946	Nelson Gideon r	Southern California Telephone Company
1945	Nelson Gideon	Los Angeles Directory Co.
1939	Nelson Gideon	Los Angeles Directory Co.

7TH

2050 7TH

Year	Uses	Source
1977	Buckhout Susan	Pacific Telephone

2110 7TH

Year	Uses	Source
2002	Duarte Maria	SBC PACIFIC BELL

FINDINGS

7TH LA PAIX

2256 7TH LA PAIX

Year	Uses	Source
1977	Barclay H J	Pacific Telephone

7TH ST

2050 7TH ST

Year	Uses	Source
1966	Hicks Opal G Mrs 2050 7th St Riv h	Luskey Brothers & Company Inc.

2060 7TH ST

Year	Uses	Source
2001	FERGUSONDuane N	Haines & Company, Inc.
1986	Ferguson Duane N	Pacific Bell Yellow Pages
1981	Ferguson Duane N	Pacific Telephone
1977	Ferguson Duane N	Pacific Telephone
1966	Ferguson Duane N Ida 2060 7th St Riv h 4 carrier Post Office	Luskey Brothers & Company Inc.
1960	Ferguson DN	Luskeys Brothers & Co., Publishers
1955	Miller John W	Luskeys Brothers & Co., Publishers
1951	Miller John W r	Los Angeles Directory Co.
1946	Miller John W r	Southern California Telephone Company
1945	Miller J W	Los Angeles Directory Co.
1939	Miller J W	Los Angeles Directory Co.
	Keith S M Mrs	Los Angeles Directory Co.
1936	Keith S M Mrs o Miller J W	Los Angeles Directory Co.
1930	Keith S M Mrs o Miller J W	Los Angeles Directory Co.

2061 7TH ST

Year	Uses	Source
2001	VARGASAn Ionro	Haines & Company, Inc.
1981	Braddock Leon	Pacific Telephone
1977	Seol Cathleen A	Pacific Telephone
1970	Ogilvie Marilyn	Pacific Telephone
1966	Fuller Carroll M Lina 2061 7th St Riv h retired	Luskey Brothers & Company Inc.
1960	Phi llpp Louis	Luskeys Brothers & Co., Publishers
1955	Phillipp L S	Luskeys Brothers & Co., Publishers
1951	Cordry Cecil D r	Los Angeles Directory Co.

FINDINGS

Year	Uses	Source
1946	Cordry Cecil D r	Southern California Telephone Company
1945	Cordry C D	Los Angeles Directory Co.

2072 7TH ST

Year	Uses	Source
2001	RATHGEBERNorma	Haines & Company, Inc.
1977	Rathgeber E H	Pacific Telephone
1970	Rathgeber E H	Pacific Telephone
1966	Rathgeber EH Norma 2072 7th St Riv h Rathgebers Standard Oil Se	Luskey Brothers & Company Inc.
1960	Rathgeber EH	Luskeys Brothers & Co., Publishers
1955	Rathgeber E H	Luskeys Brothers & Co., Publishers
1951	Rathgeber E H r	Los Angeles Directory Co.
1946	Rathgeber E H r	Southern California Telephone Company
1945	0 Rathgeber E H	Los Angeles Directory Co.
1939	Mc Lean R G	Los Angeles Directory Co.
1936	Smith J H o	Los Angeles Directory Co.

2073 7TH ST

Year	Uses	Source
2001	UNDERWOODWi Illam	Haines & Company, Inc.
1986	Hoskins Glenn C	Pacific Bell Yellow Pages
1981	Hoskins Glenn C	Pacific Telephone
1970	Hoskins Glenn C	Pacific Telephone
1966	Hoskins Glenn C Eleva 2073 7th St Ri h retired	Luskey Brothers & Company Inc.
1960	Hoskins GC	Luskeys Brothers & Co., Publishers
1955	Hoskins Glenn C	Luskeys Brothers & Co., Publishers
1951	Hoskins Glenn C r	Los Angeles Directory Co.
1946	Hoskins Glenn C r	Southern California Telephone Company
1945	Hoskins G C	Los Angeles Directory Co.

2082 7TH ST

Year	Uses	Source
2001	SAMBRANOMrchael	Haines & Company, Inc.
1981	Mtoberg Walter W	Pacific Telephone
1977	Mobery Walter W	Pacific Telephone
1970	Moberg Walter W	Pacific Telephone
1966	Moberg Walter V Mary 2082 7th St Rim h chaplain Patton State Hos	Luskey Brothers & Company Inc.
1955	Hogue Jennie Mrs O	Luskeys Brothers & Co., Publishers

FINDINGS

Year	Uses	Source
1955	Moberg W W C S	Luskeys Brothers & Co., Publishers
	pract	Luskeys Brothers & Co., Publishers
1945	Ross Sylvia H	Los Angeles Directory Co.
1939	Ross Sylvia H	Los Angeles Directory Co.
1936	Ross S 5ylvia H o	Los Angeles Directory Co.
1930	Keith J H	Los Angeles Directory Co.

2094 7TH ST

Year	Uses	Source
2001	PONCESha	Haines & Company, Inc.
1981	Johnson Mark E	Pacific Telephone
1977	Cain David N	Pacific Telephone
1970	Bradshaw John	Pacific Telephone
1960	Shaw FW	Luskeys Brothers & Co., Publishers
1951	Fraser Ethel r	Los Angeles Directory Co.
1939	Zuck D C Mrs	Los Angeles Directory Co.
	Zuck Eliz	Los Angeles Directory Co.
1936	Zucek 1 C Mrs	Los Angeles Directory Co.
1930	Zuck D C Mrs	Los Angeles Directory Co.

2095 7TH ST

Year	Uses	Source
2001	KIMKap	Haines & Company, Inc.
1996	Calderon Angelica	Pacific Bell
	Calderon Valdomero	Pacific Bell
1981	Nguyen Huong	Pacific Telephone
1977	Keller John	Pacific Telephone
1970	Parker Dorris M	Pacific Telephone
1966	Kansas Av Intersectt	Luskey Brothers & Company Inc.
	Parker Irving Doris 2095 7th St Riv h Riverside Sewing Machine S	Luskey Brothers & Company Inc.
1960	Parker Jirving	Luskeys Brothers & Co., Publishers
1955	Parker Irving	Luskeys Brothers & Co., Publishers
1951	Parker Irving r	Los Angeles Directory Co.
1946	Parker Irving r	Southern California Telephone Company
1945	Brown Jas	Los Angeles Directory Co.
1939	Brown Jas	Los Angeles Directory Co.
1936	Brown Jas o	Los Angeles Directory Co.
1930	Brown Jas poultry o	Los Angeles Directory Co.

FINDINGS

2096 7TH ST

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1977	Robinson Jane	Pacific Telephone
	Robinson Robt C	Pacific Telephone
1960	Dutt AE	Luskeys Brothers & Co., Publishers
1955	Vacant	Luskeys Brothers & Co., Publishers
1951	Lockwood W D r	Los Angeles Directory Co.
1946	Levy Max r	Southern California Telephone Company
1945	Levy Max	Los Angeles Directory Co.
1939	Polkinghorn H B	Los Angeles Directory Co.
1936	Polkinrghorn H B	Los Angeles Directory Co.
1930	Polkinghorn H B	Los Angeles Directory Co.

2110 7TH ST

Year	Uses	Source
2001	CARRONZAJesus	Haines & Company, Inc.
1986	Cervantes Jose	Pacific Bell Yellow Pages
	Cervantes Kim & Michelle	Pacific Bell Yellow Pages
	Cervantes P	Pacific Bell Yellow Pages
1981	Lepe Salvador	Pacific Telephone
1977	Nevarez Alfonso	Pacific Telephone
1960	Mc Cormack DC	Luskeys Brothers & Co., Publishers
1955	Mc Cormack Devaor C	Luskeys Brothers & Co., Publishers
1951	Mc Cormack D C r	Los Angeles Directory Co.
1945	Callahan R B	Los Angeles Directory Co.
1939	Hale C H N Mrs	Los Angeles Directory Co.
1936	Hale C H N Mrs o	Los Angeles Directory Co.
1930	Hale C H N Mrs o	Los Angeles Directory Co.

2125 7TH ST

Year	Uses	Source
2001	MAMULACathie	Haines & Company, Inc.
1996	Gudger Joseph	Pacific Bell
1977	Ames Margaret M	Pacific Telephone
	Mc Vicker Clarence H	Pacific Telephone
	Whetstone V E	Pacific Telephone
1970	Cameron Viola	Pacific Telephone
1966	Apartments	Luskey Brothers & Company Inc.

FINDINGS

Year	Uses	Source
1966	King Wm K Judy 2125 7th St Apt 1 Riv h teller Security First Nat	Luskey Brothers & Company Inc.
	Kansas Av Intersectt	Luskey Brothers & Company Inc.
	Green SM 2125 7th St Apt 2 Riv	Luskey Brothers & Company Inc.
	Swenson Elmer E May 2125 7th St Apt 3 Riv h tool grinder Northr	Luskey Brothers & Company Inc.
	Cameron Viola A Mrs 2125 7th St Apt 4 Riv h retired	Luskey Brothers & Company Inc.
1960	Apartments	Luskeys Brothers & Co., Publishers
	Swenson EE	Luskeys Brothers & Co., Publishers
	Wendel WL Mrs	Luskeys Brothers & Co., Publishers
	Hutton FR Mrs	Luskeys Brothers & Co., Publishers
	Bowers HF	Luskeys Brothers & Co., Publishers
	Burns Sharon	Luskeys Brothers & Co., Publishers
1955	Hutton Flormne R C	Luskeys Brothers & Co., Publishers
	Slocum C E	Luskeys Brothers & Co., Publishers
	Wendel W L Mrs	Luskeys Brothers & Co., Publishers
	Zoch C R Mrs	Luskeys Brothers & Co., Publishers
1951	Haymes Lucylle r	Los Angeles Directory Co.
	Sullivan Vera H r	Los Angeles Directory Co.
1946	Lepp Zeno F r	Southern California Telephone Company
1945	Malmo M L	Los Angeles Directory Co.
	Snyder H I	Los Angeles Directory Co.
	Wilson M B Mrs	Los Angeles Directory Co.
1939	Exselsen L S	Los Angeles Directory Co.
1936	Eixselsen Lorenz restr o	Los Angeles Directory Co.
1930	Schultz H M restr	Los Angeles Directory Co.

2150 7TH ST

Year	Uses	Source
1936	Arnold A L Mrs o	Los Angeles Directory Co.

2251 7TH ST

Year	Uses	Source
1946	Longfellow School	Southern California Telephone Company
1945	Longfellow School	Los Angeles Directory Co.
1939	Longfellow School	Los Angeles Directory Co.
1936	Longfellow i School	Los Angeles Directory Co.
1930	Longfellow School	Los Angeles Directory Co.

FINDINGS

2258 7TH ST

Year	Uses	Source
1945	Orthopedic School	Los Angeles Directory Co.

2310 7TH ST

Year	Uses	Source
2001	CARLOSJosephne	Haines & Company, Inc.

2315 7TH ST

Year	Uses	Source
2001	GARCIAAngelina	Haines & Company, Inc.

2334 7TH ST

Year	Uses	Source
2001	JOHNSMrchael	Haines & Company, Inc.

2335 7TH ST

Year	Uses	Source
2001	TORRES J	Haines & Company, Inc.

2351 7TH ST

Year	Uses	Source
2001	GERONIMOJavier	Haines & Company, Inc.
1990	Geronimo Javier	Pacific Bell

2352 7TH ST

Year	Uses	Source
2001	MENOOZAGUS	Haines & Company, Inc.
1990	Austin L A	Pacific Bell

2354 7TH ST

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.

2358 7TH ST

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.

2367 7TH ST

Year	Uses	Source
2001	HOBARTEdy Ihe	Haines & Company, Inc.

FINDINGS

2374 7TH ST

Year	Uses	Source
2001	BURGESSVirgrnia	Haines & Company, Inc.
1990	Burgess M& V	Pacific Bell

2409 7TH ST

Year	Uses	Source
2001	SBALLARDOt Is	Haines & Company, Inc.

2418 7TH ST

Year	Uses	Source
2001	GROTENHUISMannus	Haines & Company, Inc.
1990	1 Lemus Juan	Pacific Bell

2446 7TH ST

Year	Uses	Source
1990	Mendez Belia	Pacific Bell

2450 7TH ST

Year	Uses	Source
2001	KORTSCHWillram	Haines & Company, Inc.

EUCALYPTUS AVE

3568 EUCALYPTUS AVE

Year	Uses	Source
2002	Ramos Jesus	SBC PACIFIC BELL
1996	Ramos Jesus	Pacific Bell
1981	Pofahl Howard J	Pacific Telephone
1977	Dexter E M	Pacific Telephone
1966	Dexter Earle F Esther 3568 Eucalyptus Av Riv h retired	Luskey Brothers & Company Inc.
1960	Dexter EF Rev	Luskeys Brothers & Co., Publishers
1951	Dexter Earle F r	Los Angeles Directory Co.
1945	Dexter E F	Los Angeles Directory Co.
1939	Dexter N M Mrs	Los Angeles Directory Co.
1936	Palmer Malcolm	Los Angeles Directory Co.
	Dexter N M Mrs	Los Angeles Directory Co.
1930	Dexter E F o	Los Angeles Directory Co.

FINDINGS

3569 EUCALYPTUS AVE

Year	*Uses*	*Source*
1981	Snyder Michael	Pacific Telephone
1977	Snyder Michael	Pacific Telephone
1966	Snyder Mike 3569 Eucalyptus Av Riv h	Luskey Brothers & Company Inc.
1960	Snyder MM	Luskeys Brothers & Co., Publishers
1951	Snyder Michael r	Los Angeles Directory Co.
1945	Vacant	Los Angeles Directory Co.
1939	Peterson Thos	Los Angeles Directory Co.
1936	Johnson Esther Mrs	Los Angeles Directory Co.
1930	Linebaugh J W o	Los Angeles Directory Co.

3581 EUCALYPTUS AVE

Year	*Uses*	*Source*
2001	BUENROSTROJose	Haines & Company, Inc.
1990	Nelson Cynthia Jane	Pacific Bell
1986	Nelson Cynthia Jane	Pacific Bell Yellow Pages
	Nelson D	Pacific Bell Yellow Pages
1981	Nelson Cynthia Jane	Pacific Telephone
1977	Tharp Ralph	Pacific Telephone
1966	Beld C Jane 3581 Eucalyptus Av Riv h domestic worker	Luskey Brothers & Company Inc.
1960	Be 1d C Jane	Luskeys Brothers & Co., Publishers
1951	Beld Jane Miss r	Los Angeles Directory Co.
1945	Beld Susanna Mrs	Los Angeles Directory Co.
1939	Beld Susanna Mrs	Los Angeles Directory Co.
1936	Beld Susanna Mrs o	Los Angeles Directory Co.
1930	Moody Frances Mrs	Los Angeles Directory Co.

3595 EUCALYPTUS AVE

Year	*Uses*	*Source*
2001	CERVANTESAngelma	Haines & Company, Inc.
1966	Herrington Mary J Mrs 3595 Eucalyptus Av Riv hretired	Luskey Brothers & Company Inc.
1960	Herrington RD	Luskeys Brothers & Co., Publishers
1945	HIarrington R X	Los Angeles Directory Co.
	Vielmna Clemente	Los Angeles Directory Co.
1939	Herrington R D	Los Angeles Directory Co.
1936	Harrngton R D o	Los Angeles Directory Co.
1930	Mc Carthy W M o	Los Angeles Directory Co.

FINDINGS

3598 EUCALYPTUS AVE

Year	Uses	Source
2001	VEGAGregono	Haines & Company, Inc.
	MENDEZ Lucia	Haines & Company, Inc.
	RAMOSJaesus	Haines & Company, Inc.

3601 EUCALYPTUS AVE

Year	Uses	Source
1990	Blodget W G	Pacific Bell
1986	Blodget W G	Pacific Bell Yellow Pages
1981	Blodget W	Pacific Telephone
1966	Bills Grocery 3601 Eucalyptus Riv o Wm G Blodget	Luskey Brothers & Company Inc.
	Blodget Wm G Ernestine 3601 Eucalyptus Av Riv h Bills Grocery	Luskey Brothers & Company Inc.
1960	Blodgett WG	Luskeys Brothers & Co., Publishers
	Bills Grocery	Luskeys Brothers & Co., Publishers
1951	Bills Grocery	Los Angeles Directory Co.
1946	Mc Allister Allyson H grocry	Southern California Telephone Company
1945	Mc Allister J D gro	Los Angeles Directory Co.
1939	Lowther R P gro	Los Angeles Directory Co.
1936	Markwick E C Mrs gro	Los Angeles Directory Co.
1930	Warwick E E Mrs gro	Los Angeles Directory Co.

Eucalyptus Ave

3610 Eucalyptus Ave

Year	Uses	Source
2014	RIVERSIDE UNIFIED SCHOOL DST	EDR Digital Archive
2010	RIVERSIDE UNIFIED SCHOOL DST	EDR Digital Archive
2005	RIVERSIDE UNIFIED SCHOOL DST	EDR Digital Archive

EUCALYPTUS AVE

3610 EUCALYPTUS AVE

Year	Uses	Source
2001	LONGFELLOW ELM SE	Haines & Company, Inc.
	LONGFEULOW 09 78a 7335	Haines & Company, Inc.
	ELEMENTARYSCHOOL RIVERSDSC	Haines & Company, Inc.
1986	Longfellow Elementary School	Pacific Bell Yellow Pages
	Longfellow S	Pacific Bell Yellow Pages

FINDINGS

Year	Uses	Source
1986	Lon Rg to Gu Rp A	Pacific Bell Yellow Pages
1981	Laser Program Title I	Pacific Telephone
1966	Longfellow School 3610 Eucalyptus Av Riv 86 4010 Mrs Kathryn Goc	Luskey Brothers & Company Inc.
1960	Longfellow Sch	Luskeys Brothers & Co., Publishers

3613 EUCALYPTUS AVE

Year	Uses	Source
2001	GUTIERREZVemnica	Haines & Company, Inc.
1966	Barr Paul 3613 Eucalyptus Av Riv h	Luskey Brothers & Company Inc.
1960	Kayne TE	Luskeys Brothers & Co., Publishers

3615 EUCALYPTUS AVE

Year	Uses	Source
2002	REAR Bermudez Eleazar	SBC PACIFIC BELL
2001	XXXX	Haines & Company, Inc.
1990	Smith Teri	Pacific Bell
1981	Gartner Mary	Pacific Telephone
1966	Moye Eugene C Thelma 3615 Eucalyptus Av Riv h lot attendant ABC	Luskey Brothers & Company Inc.
1960	Flick RW	Luskeys Brothers & Co., Publishers

3617 EUCALYPTUS AVE

Year	Uses	Source
2001	GUTIERRESRoberto	Haines & Company, Inc.
1986	Riley John T	Pacific Bell Yellow Pages
	Riley Kenneth	Pacific Bell Yellow Pages
1981	Riley John T	Pacific Telephone
1966	Riley John T Annie 3617 Eucalyptus Av Riv h retired	Luskey Brothers & Company Inc.
1960	Riey JT	Luskeys Brothers & Co., Publishers
1951	Riley Jack r	Los Angeles Directory Co.
1946	Riley Jack r	Southern California Telephone Company
1945	Riley John T	Los Angeles Directory Co.
1939	Carmack T B	Los Angeles Directory Co.
1936	Hurst J G o	Los Angeles Directory Co.
1930	Morrison J H o	Los Angeles Directory Co.
	Bradley W J	Los Angeles Directory Co.

FINDINGS

3643 EUCALYPTUS AVE

Year	*Uses*	*Source*
2001	CHASTAINBrenda	Haines & Company, Inc.
1981	Paulos Steve	Pacific Telephone
1966	Norton Alex Anje 3643 Eucalyptus Av Riv h retired	Luskey Brothers & Company Inc.
1960	Norton Alex O	Luskeys Brothers & Co., Publishers
1951	Taylor Shirley Mrs r	Los Angeles Directory Co.
1945	Thompson D W Rev	Los Angeles Directory Co.
1939	Booth J W	Los Angeles Directory Co.
1936	Booth J W	Los Angeles Directory Co.
1930	Booth J W o	Los Angeles Directory Co.

3653 EUCALYPTUS AVE

Year	*Uses*	*Source*
2002	Alexander Richard	SBC PACIFIC BELL
2001	ALEXANDER Richard	Haines & Company, Inc.
1996	Alexander O Ray	Pacific Bell
1990	Alexander 0 Ray	Pacific Bell
1960	Lawson LB	Luskeys Brothers & Co., Publishers
1951	Frank E E r	Los Angeles Directory Co.
1945	Frank E E	Los Angeles Directory Co.
1939	Hendrickson J A	Los Angeles Directory Co.
	Griffith J B	Los Angeles Directory Co.
1936	Coffindaffer W H Griffith J B	Los Angeles Directory Co.
1930	Higby Paul	Los Angeles Directory Co.

3659 EUCALYPTUS AVE

Year	*Uses*	*Source*
2001	CASTANEDAJose	Haines & Company, Inc.
1977	Edson Goldie	Pacific Telephone
1966	Edson Goldie E 3659 Eucalyptus Av Riv h production opr Alcan Alu	Luskey Brothers & Company Inc.
1960	Wimberly F L	Luskeys Brothers & Co., Publishers

3661 EUCALYPTUS AVE

Year	*Uses*	*Source*
2001	XXXX	Haines & Company, Inc.
1986	Gonzalez Ruben	Pacific Bell Yellow Pages
1966	Cook Herbt S 3661 Eucalyptus Av Riv h retired	Luskey Brothers & Company Inc.

FINDINGS

Year	Uses	Source
1960	Harding RS	Luskeys Brothers & Co., Publishers
1945	Sutton Chas	Los Angeles Directory Co.

3663 EUCALYPTUS AVE

Year	Uses	Source
1990	Lara Hector	Pacific Bell
	EUCALYPTUS AV	Pacific Bell
	EUCALYPTUS AV	Pacific Bell
1966	Williams Florence B Mrs 3663 Eucalyptus Av Riv h retired	Luskey Brothers & Company Inc.
1960	Sanchez AF	Luskeys Brothers & Co., Publishers

3683 EUCALYPTUS AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.

3735 EUCALYPTUS AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1966	Smith Robt C Ruby 3735 Eucalyptus Av Riv h	Luskey Brothers & Company Inc.
1960	Smithl RC	Luskeys Brothers & Co., Publishers
1945	Smith R C	Los Angeles Directory Co.
1939	Smith R C	Los Angeles Directory Co.
1936	Smith R C	Los Angeles Directory Co.
1930	Smith R C	Los Angeles Directory Co.

3737 EUCALYPTUS AVE

Year	Uses	Source
1930	Hecker A E o	Los Angeles Directory Co.

3753 EUCALYPTUS AVE

Year	Uses	Source
2002	Orozco Everardo Jacobo	SBC PACIFIC BELL
2001	JACOBO Everardo	Haines & Company, Inc.
	OROZCOEverardo J	Haines & Company, Inc.
1996	Orozco Everardo Jacobo	Pacific Bell
1981	Curl Alan	Pacific Telephone
1977	Curl Alan	Pacific Telephone
1966	No Return	Luskey Brothers & Company Inc.
	Min 5 Attempts Made	Luskey Brothers & Company Inc.

Year	Uses	Source
1960	Hough ML	Luskeys Brothers & Co., Publishers
1945	Zullo J M	Los Angeles Directory Co.
1939	Endeman L M Mrs	Los Angeles Directory Co.
1936	Endeman L M Mrs o	Los Angeles Directory Co.
1930	Rhoades A W	Los Angeles Directory Co.

3763 EUCALYPTUS AVE

Year	Uses	Source
1966	Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
1960	Williamson JI	Luskeys Brothers & Co., Publishers
1951	Arnspiger J A Mrs r	Los Angeles Directory Co.
1946	Arnspiger J A Mrs r	Southern California Telephone Company
1945	Arnspiger M L Mrs	Los Angeles Directory Co.
1939	Arnspiger J A	Los Angeles Directory Co.
1936	Smith L A	Los Angeles Directory Co.
1930	Smith L A o	Los Angeles Directory Co.

3773 EUCALYPTUS AVE

Year	Uses	Source
1960	Fixit Shop	Luskeys Brothers & Co., Publishers

3776 EUCALYPTUS AVE

Year	Uses	Source
1966	Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
	Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
	Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
	Rossi Patk J 3776 Eucalyptus Av Apt 4 Riv h student	Luskey Brothers & Company Inc.
	Apartments	Luskey Brothers & Company Inc.
1960	House RC	Luskeys Brothers & Co., Publishers
	Bokanovich PP	Luskeys Brothers & Co., Publishers
	Vacant	Luskeys Brothers & Co., Publishers
	Apartments	Luskeys Brothers & Co., Publishers
	Jones Karla	Luskeys Brothers & Co., Publishers
1951	Yarbery Bernice r	Los Angeles Directory Co.
	Mac Lachlan Don r	Los Angeles Directory Co.

FINDINGS

EUCALYPTUS DR

3568 EUCALYPTUS DR

Year	Uses	Source
1970	Dexter Earle F	Pacific Telephone

3569 EUCALYPTUS DR

Year	Uses	Source
1970	Snyder Michael	Pacific Telephone

3581 EUCALYPTUS DR

Year	Uses	Source
1970	Snyder N L	Pacific Telephone

3595 EUCALYPTUS DR

Year	Uses	Source
1970	Michik Gary L	Pacific Telephone

3601 EUCALYPTUS DR

Year	Uses	Source
1970	Bills Grocery	Pacific Telephone

3610 EUCALYPTUS DR

Year	Uses	Source
1970	Longfellow Elementary School	Pacific Telephone
	Laser Program Title I	Pacific Telephone

3613 EUCALYPTUS DR

Year	Uses	Source
1970	Kwon Tae Moo	Pacific Telephone

3617 EUCALYPTUS DR

Year	Uses	Source
1970	Riley John T	Pacific Telephone

3643 EUCALYPTUS DR

Year	Uses	Source
1970	Compton Mildred	Pacific Telephone
	Compton Silas	Pacific Telephone
	Compton Patricia	Pacific Telephone

FINDINGS

3653 EUCALYPTUS DR

Year	*Uses*	*Source*
1970	Alexander O Ray	Pacific Telephone

3659 EUCALYPTUS DR

Year	*Uses*	*Source*
1970	Edson Goldie	Pacific Telephone

3661 EUCALYPTUS DR

Year	*Uses*	*Source*
1970	Vaughan John F Jr	Pacific Telephone

3735 EUCALYPTUS DR

Year	*Uses*	*Source*
1970	Smith Robt C	Pacific Telephone

EUCALYPTUS ST

3595 EUCALYPTUS ST

Year	*Uses*	*Source*
1951	Herrington Richard D r	Los Angeles Directory Co.
1946	Herrington Richard D r	Southern California Telephone Company

3613 EUCALYPTUS ST

Year	*Uses*	*Source*
1951	Mefford Terri J r	Los Angeles Directory Co.

3615 EUCALYPTUS ST

Year	*Uses*	*Source*
1951	Stuart N H r	Los Angeles Directory Co.

3659 EUCALYPTUS ST

Year	*Uses*	*Source*
1951	Mc Cargar Ned W r	Los Angeles Directory Co.

3753 EUCALYPTUS ST

Year	*Uses*	*Source*
1951	Lanning Arthur E r	Los Angeles Directory Co.

3776 EUCALYPTUS ST

Year	*Uses*	*Source*
1951	Mawn Donald r	Los Angeles Directory Co.

FINDINGS

EUCALYTUS AVE

3568 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Dexter Earle F Rev	Luskeys Brothers & Co., Publishers

3569 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Snyder Mich I M	Luskeys Brothers & Co., Publishers

3581 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Vacant	Luskeys Brothers & Co., Publishers

3595 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Herrington Richd D	Luskeys Brothers & Co., Publishers

3601 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Blodgett W G	Luskeys Brothers & Co., Publishers
	Bills Grocery	Luskeys Brothers & Co., Publishers

3610 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Longfellow Sch	Luskeys Brothers & Co., Publishers

3613 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Fisher M C	Luskeys Brothers & Co., Publishers

3615 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Mc Nutt Florence Mrs	Luskeys Brothers & Co., Publishers

3617 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Riley John T	Luskeys Brothers & Co., Publishers

3643 EUCALYTUS AVE

Year	*Uses*	*Source*
1955	Norton Alex	Luskeys Brothers & Co., Publishers

FINDINGS

3653 EUCALYTUS AVE

Year	Uses	Source
1955	Frank R L	Luskeys Brothers & Co., Publishers

3659 EUCALYTUS AVE

Year	Uses	Source
1955	Clayton G H	Luskeys Brothers & Co., Publishers

3661 EUCALYTUS AVE

Year	Uses	Source
1955	Harding Ross S	Luskeys Brothers & Co., Publishers

3663 EUCALYTUS AVE

Year	Uses	Source
1955	Herrick Geo W	Luskeys Brothers & Co., Publishers

3735 EUCALYTUS AVE

Year	Uses	Source
1955	Smith R C	Luskeys Brothers & Co., Publishers

3753 EUCALYTUS AVE

Year	Uses	Source
1955	Spears F R	Luskeys Brothers & Co., Publishers

3763 EUCALYTUS AVE

Year	Uses	Source
1955	Runyon T N	Luskeys Brothers & Co., Publishers

3773 EUCALYTUS AVE

Year	Uses	Source
1955	Fixit Shop	Luskeys Brothers & Co., Publishers

3776 EUCALYTUS AVE

Year	Uses	Source
1955	Vacant	Luskeys Brothers & Co., Publishers
	Heath L J	Luskeys Brothers & Co., Publishers
	Vokanovich P P	Luskeys Brothers & Co., Publishers
	Richards K M	Luskeys Brothers & Co., Publishers
	Apartments	Luskeys Brothers & Co., Publishers

FINDINGS

FRANKLIN AVE

3552 FRANKLIN AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1990	Montes Manuiel	Pacific Bell
1966	Williams Lois E 3552 Franklin Av Riv 86 3189 h nurse Riverside C	Luskey Brothers & Company Inc.
1960	Lyons Ada Mrs OV	Luskeys Brothers & Co., Publishers
1955	Lyons Ada Mrs	Luskeys Brothers & Co., Publishers

3560 FRANKLIN AVE

Year	Uses	Source
2001	MARTINEZBallazar	Haines & Company, Inc.
	QUIROZJuan	Haines & Company, Inc.
1990	Mantez Rigoberto	Pacific Bell
1981	Cordova MIguel	Pacific Telephone
1977	Heckey Mark	Pacific Telephone
1966	Salinas Emilii Mary 3560 Franklin Av Riv h 5 Sergeant USMC	Luskey Brothers & Company Inc.
1960	Martlnez AR	Luskeys Brothers & Co., Publishers
1955	Vacant	Luskeys Brothers & Co., Publishers
1951	Thurman Burl L r	Los Angeles Directory Co.
1945	Beckett 0 M	Los Angeles Directory Co.
1939	Sawahata Geo	Los Angeles Directory Co.
1936	Sawahata Geo	Los Angeles Directory Co.
1930	Sawahata Geo	Los Angeles Directory Co.

3561 FRANKLIN AVE

Year	Uses	Source
2001	BANUELOS	Haines & Company, Inc.
	MENDOZAAnaslacio	Haines & Company, Inc.
	Amaparo	Haines & Company, Inc.
1990	Duenas Virginia	Pacific Bell
1986	Duenas Virginia	Pacific Bell Yellow Pages
1981	Casebolt Veri	Pacific Telephone
	Stanley Home Products	Pacific Telephone
1977	Hunt Chas	Pacific Telephone
1966	Bohren Fred 1 Hermine 3561 Franklin Av Riv h retired	Luskey Brothers & Company Inc.
	rear Vacant	Luskey Brothers & Company Inc.

FINDINGS

Year	Uses	Source
1966	Location Not Occupied	Luskey Brothers & Company Inc.
1960	Mulkey EF	Luskeys Brothers & Co., Publishers

3571 FRANKLIN AVE

Year	Uses	Source
2001	MUNOZAnolnio	Haines & Company, Inc.

3572 FRANKLIN AVE

Year	Uses	Source
1981	Gregory Alberta L	Pacific Telephone
1977	Quick T Chandler	Pacific Telephone
1960	Hoyt JW Mrs	Luskeys Brothers & Co., Publishers
	rear Gomez Robt	Luskeys Brothers & Co., Publishers
1955	Cogle Merle E	Luskeys Brothers & Co., Publishers
1945	La Due J P	Los Angeles Directory Co.
1939	La Due J P	Los Angeles Directory Co.
1936	Vacant	Los Angeles Directory Co.
1930	Lowe A S	Los Angeles Directory Co.

3574 FRANKLIN AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1966	Clark Margaret A 3574 Franklin Av Riv h student	Luskey Brothers & Company Inc.

3576 FRANKLIN AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.

3582 FRANKLIN AVE

Year	Uses	Source
2001	CASILLASJaime	Haines & Company, Inc.
1977	Bradway Robt David	Pacific Telephone
1966	Mc Carroll Wri A Ada 3582 Franklin Av Riv h	Luskey Brothers & Company Inc.
1960	Mc Carroll WA	Luskeys Brothers & Co., Publishers
1955	Mc Carroll Walter A	Luskeys Brothers & Co., Publishers
1951	Mc Carroll Walter A r	Los Angeles Directory Co.
1946	Waggoner H T r	Southern California Telephone Company
1945	Waggoner H T	Los Angeles Directory Co.
1939	Mc Coy E D	Los Angeles Directory Co.

FINDINGS

Year	Uses	Source
1936	Wilson L C	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

3594 FRANKLIN AVE

Year	Uses	Source
1960	Adair JR	Luskeys Brothers & Co., Publishers
1955	Brakebill F H D	Luskeys Brothers & Co., Publishers
1945	Schmidt J E	Los Angeles Directory Co.
1939	Moore J A	Los Angeles Directory Co.
1936	Kless John	Los Angeles Directory Co.
1930	Karstens A W o	Los Angeles Directory Co.

3608 FRANKLIN AVE

Year	Uses	Source
2001	KELLY Ernestine	Haines & Company, Inc.
1960	Cannon EA	Luskeys Brothers & Co., Publishers
1955	No return	Luskeys Brothers & Co., Publishers

3620 FRANKLIN AVE

Year	Uses	Source
2001	FLORESLucy F	Haines & Company, Inc.
1996	Flores Lucy F	Pacific Bell
1990	Flares Joe V	Pacific Bell
1986	Flores John	Pacific Bell Yellow Pages
	Flores Joe V	Pacific Bell Yellow Pages
1981	Flores Joe V	Pacific Telephone
1977	Flores Gabriel D	Pacific Telephone
	Flores Joe V	Pacific Telephone
1966	Flores Lucy S 3620 Franklin Av Riv h attendant Atlas Laundromat	Luskey Brothers & Company Inc.
1960	Moberly ML	Luskeys Brothers & Co., Publishers
1955	Moberly M L	Luskeys Brothers & Co., Publishers

3632 FRANKLIN AVE

Year	Uses	Source
2001	INOJOSAJose	Haines & Company, Inc.
1977	Burton C	Pacific Telephone
1966	Gray Ada M Mrs 3632 Franklin Av Riv hretired	Luskey Brothers & Company Inc.
1960	Zwilllng JL Mrs	Luskeys Brothers & Co., Publishers
1955	Johnson B F	Luskeys Brothers & Co., Publishers

FINDINGS

Year	Uses	Source
1951	Cassell C W r	Los Angeles Directory Co.
1939	Cassell C W	Los Angeles Directory Co.
1936	Cassel C W o	Los Angeles Directory Co.
1930	Simpson Geo	Los Angeles Directory Co.

3634 FRANKLIN AVE

Year	Uses	Source
2002	Cortez Maria	SBC PACIFIC BELL
2001	XXXX	Haines & Company, Inc.

3636 FRANKLIN AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1966	Caste Jas 0 3636 Franklin Av Riv h	Luskey Brothers & Company Inc.
1960	Gleaves AE	Luskeys Brothers & Co., Publishers

3642 FRANKLIN AVE

Year	Uses	Source
2001	CASTILLOFemando	Haines & Company, Inc.
1966	Stevenson Ernest Y Lee 3642 Franklin Av Riu h tool & die maker B	Luskey Brothers & Company Inc.
1960	Vacant	Luskeys Brothers & Co., Publishers
1955	Norwood M T	Luskeys Brothers & Co., Publishers
1951	Cassell Lydia Mrs r	Los Angeles Directory Co.
1946	Cassell Lydia Mrs r	Southern California Telephone Company
1945	Cassell L A Mrs	Los Angeles Directory Co.
1939	Cassell L A Mrs	Los Angeles Directory Co.
1936	Cassell L A Mrs o	Los Angeles Directory Co.
1930	Casse U C W o	Los Angeles Directory Co.

3644 FRANKLIN AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1981	Monroy Julio A	Pacific Telephone
1966	Madden Margaret E Mrs 3644 Franklin Av Riv h	Luskey Brothers & Company Inc.
1960	Cenatiempo AA	Luskeys Brothers & Co., Publishers

3656 FRANKLIN AVE

Year	Uses	Source
2002	REAR Ibanez Martin	SBC PACIFIC BELL

FINDINGS

Year	Uses	Source
2001	IBANEZ Martin	Haines & Company, Inc.
	SALAZARRosario	Haines & Company, Inc.

3666 FRANKLIN AVE

Year	Uses	Source
2001	ASCENCl OHumbertao	Haines & Company, Inc.
1986	Ruiz lgnacio	Pacific Bell Yellow Pages
1981	Guzman Jose Juan	Pacific Telephone
1966	Location Not Occupied	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
	Vacant	Luskey Brothers & Company Inc.
	Apartments	Luskey Brothers & Company Inc.
	Wilson WE Ruth 3666 Franklin Av Riv h salesman Harris Co	Luskey Brothers & Company Inc.
	Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
	Vacant	Luskey Brothers & Company Inc.
1960	Coiner JE	Luskeys Brothers & Co., Publishers
	Moore HH	Luskeys Brothers & Co., Publishers
1955	Van Duyne V L	Luskeys Brothers & Co., Publishers
	Moore Herbt	Luskeys Brothers & Co., Publishers
	Co:ner John E	Luskeys Brothers & Co., Publishers
1951	Coiner J E r	Los Angeles Directory Co.
1946	Coiner J E r	Southern California Telephone Company
1945	Coiner J E	Los Angeles Directory Co.
1939	Sincraugh Harry	Los Angeles Directory Co.
1936	Middleton W	Los Angeles Directory Co.
1930	Coiner J E Schley L U	Los Angeles Directory Co.

3668 FRANKLIN AVE

Year	Uses	Source
1977	Smith J	Pacific Telephone
1966	No Return	Luskey Brothers & Company Inc.
	Min 5 Attempts Made	Luskey Brothers & Company Inc.
1960	Copsey DO	Luskeys Brothers & Co., Publishers
1955	Moore H H	Luskeys Brothers & Co., Publishers
	Jones A B	Luskeys Brothers & Co., Publishers
1939	Coiner J E	Los Angeles Directory Co.
1936	Coiner J E	Los Angeles Directory Co.

FINDINGS

3680 FRANKLIN AVE

Year	Uses	Source
2001	CAVARETTAPeler	Haines & Company, Inc.
1977	Doby Leortis	Pacific Telephone
1966	Baldwin Beverly Mrs 3680 Franklin Av Riv 82 2480 h 3 employee Se	Luskey Brothers & Company Inc.
1960	Strickland EC OV	Luskeys Brothers & Co., Publishers
1955	Vacant	Luskeys Brothers & Co., Publishers
1951	Wade Dan r	Los Angeles Directory Co.
1946	Mc Callum Frank B r	Southern California Telephone Company
1945	Mc Callum P B	Los Angeles Directory Co.
1939	Ellis M C Mrs	Los Angeles Directory Co.
1936	Ellis W H o	Los Angeles Directory Co.
1930	Ellis W H o	Los Angeles Directory Co.

3696 FRANKLIN AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1977	Lowe F Eddie	Pacific Telephone
1966	Lowe Floyd E Doris 3696 Franklin Av Riu 83 8727 h mechanic Econo	Luskey Brothers & Company Inc.
1960	Kyes ER Mrs	Luskeys Brothers & Co., Publishers
1955	Kyes Vera R D	Luskeys Brothers & Co., Publishers
1951	Kyes Vera Miss r	Los Angeles Directory Co.
1945	Kyes L R Mrs	Los Angeles Directory Co.
1939	Kyes L R Mrs	Los Angeles Directory Co.
1936	Kyes L R Mrs o	Los Angeles Directory Co.
1930	Keyes Lizzie Mrs o	Los Angeles Directory Co.

3702 FRANKLIN AVE

Year	Uses	Source
2001	DU 10 N Arlene	Haines & Company, Inc.
1966	Raneri Basil J Mildred 3702 Franklin Av Riv h Romans Italian Ma	Luskey Brothers & Company Inc.
1960	Robertson DT	Luskeys Brothers & Co., Publishers
	Pirtle JL elec appl	Luskeys Brothers & Co., Publishers
1955	Hillyer Walter B	Luskeys Brothers & Co., Publishers
1951	Hillyer Walter B r	Los Angeles Directory Co.
1945	Petersen C T	Los Angeles Directory Co.
1939	Bryan E J	Los Angeles Directory Co.
1936	Bryan E J o	Los Angeles Directory Co.

FINDINGS

Year	Uses	Source
1930	Bryan E J o	Los Angeles Directory Co.

3724 FRANKLIN AVE

Year	Uses	Source
2001	HUGGETTCharles	Haines & Company, Inc.
1981	LA S IE RA C 1ill E CJI CHURCOF	Pacific Telephone
1977	Daffern Gene M	Pacific Telephone
1966	Location Not Occupied	Luskey Brothers & Company Inc.
	Vacant	Luskey Brothers & Company Inc.
1960	Bai Iey NS Mrs	Luskeys Brothers & Co., Publishers
1955	Bailey H P D	Luskeys Brothers & Co., Publishers
1951	Stiles S L Mrs r	Los Angeles Directory Co.
1946	Stiles S L Mrs r	Southern California Telephone Company
1945	Bailey Nell Mrs a Stiles S L Mrs	Los Angeles Directory Co.
1939	Stiles S L Mrs	Los Angeles Directory Co.
1936	Stiles S L Mrs o	Los Angeles Directory Co.
	Bailey H P	Los Angeles Directory Co.

3728 FRANKLIN AVE

Year	Uses	Source
1930	Bailey H P	Los Angeles Directory Co.
	Stiles L S Mrs o	Los Angeles Directory Co.

3750 FRANKLIN AVE

Year	Uses	Source
2001	PEREZPedro	Haines & Company, Inc.
1996	Ramirez Abel G	Pacific Bell
1990	Ramlrer Abel G	Pacific Bell
1986	Ramirez Abel G	Pacific Bell Yellow Pages
1966	Location Not Occupied	Luskey Brothers & Company Inc.
	Vacant	Luskey Brothers & Company Inc.
1960	Germain Geo	Luskeys Brothers & Co., Publishers
1955	Johnson I W	Luskeys Brothers & Co., Publishers
	Hamilton D E	Luskeys Brothers & Co., Publishers
1945	Grady H M	Los Angeles Directory Co.
1939	Robertson Laura Mrs	Los Angeles Directory Co.
	Austin E L	Los Angeles Directory Co.
1936	Jones J C	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

FINDINGS

3762 FRANKLIN AVE

Year	Uses	Source
2002	Khalsa Gurnam	SBC PACIFIC BELL
2001	SIDHUHansh	Haines & Company, Inc.
1966	Hollenbeck Cora L Mrs 3762 Franklin Av Riv h retired	Luskey Brothers & Company Inc.
1960	Hollenbeck CL Mrs	Luskeys Brothers & Co., Publishers
1955	Finch E W	Luskeys Brothers & Co., Publishers
1946	Putnam L L r	Southern California Telephone Company
1945	OPutman L L	Los Angeles Directory Co.
1939	Pulse J H	Los Angeles Directory Co.
	Dickey A H	Los Angeles Directory Co.
1936	Brott J H	Los Angeles Directory Co.
1930	Greek C M	Los Angeles Directory Co.

FRANKLIN DR

3608 FRANKLIN DR

Year	Uses	Source
1951	Moberly M L r	Los Angeles Directory Co.

3762 FRANKLIN DR

Year	Uses	Source
1951	Finch Evans W r	Los Angeles Directory Co.

KANSAS AVE

3562 KANSAS AVE

Year	Uses	Source
2001	PATLANAguslre	Haines & Company, Inc.
1981	Mc Guire TV	Pacific Telephone
1966	Mona Arinand J Thelma 3562 Kansas Av Riv h retired	Luskey Brothers & Company Inc.
1960	Wi Ison TV Mrs	Luskeys Brothers & Co., Publishers
1955	Wilson John C	Luskeys Brothers & Co., Publishers
1951	Wilson John C r	Los Angeles Directory Co.

3575 KANSAS AVE

Year	Uses	Source
2001	HAMILTONJoan	Haines & Company, Inc.
1966	Couste Ralph F Lucille 3575 Kansas Av Riv h machinist FMC Corp	Luskey Brothers & Company Inc.

FINDINGS

Year	Uses	Source
1960	Couste RF D	Luskeys Brothers & Co., Publishers
1955	Couste Ralph F	Luskeys Brothers & Co., Publishers
1951	Couste Ralph F r	Los Angeles Directory Co.
1946	Couste Ralph F r	Southern California Telephone Company
1945	Couste R F	Los Angeles Directory Co.
1939	Eccles L A	Los Angeles Directory Co.
1936	Espinosa L R	Los Angeles Directory Co.
1930	Mulkey Lloyd	Los Angeles Directory Co.

3582 KANSAS AVE

Year	Uses	Source
2001	GUll LENJose	Haines & Company, Inc.
1986	Harris C	Pacific Bell Yellow Pages
1977	Childress Herbert L	Pacific Telephone
1966	Childress Herbt L Lillian 3582 Kansas Av Riv h painter	Luskey Brothers & Company Inc.
1960	Clhildress HL	Luskeys Brothers & Co., Publishers
1955	Childress Herbt L	Luskeys Brothers & Co., Publishers

3591 KANSAS AVE

Year	Uses	Source
2001	OROZCO Jesus	Haines & Company, Inc.
1986	Burke Brandal	Pacific Bell Yellow Pages
1977	Weimer M G	Pacific Telephone
1966	Weimer Mildred G 3591 Kansas Av Riv h clerk Norton AFB Sn B	Luskey Brothers & Company Inc.
1960	Neimer MG Mrs	Luskeys Brothers & Co., Publishers
1955	Weimer Mildred G Mrs	Luskeys Brothers & Co., Publishers
1951	Weimer Mildred G Mrs r	Los Angeles Directory Co.

3600 KANSAS AVE

Year	Uses	Source
2001	OGUILLENJorge	Haines & Company, Inc.
1990	Tapla Ernestlna	Pacific Bell
1986	Tapia Ernestina	Pacific Bell Yellow Pages
	Tapia John S	Pacific Bell Yellow Pages
1960	Jones RC	Luskeys Brothers & Co., Publishers
1955	Vance J T	Luskeys Brothers & Co., Publishers
1951	Vance J Ted r	Los Angeles Directory Co.

FINDINGS

3609 KANSAS AVE

Year	Uses	Source
2001	00 ROZCO Rosa	Haines & Company, Inc.
1990	CIsneros J	Pacific Bell
1977	Lillard IP	Pacific Telephone
1966	Lillard IP 3609 Kansas Av Riv h retired	Luskey Brothers & Company Inc.
1960	LIllard IA Mrs	Luskeys Brothers & Co., Publishers
1955	Lillard I Pearl	Luskeys Brothers & Co., Publishers

3616 KANSAS AVE

Year	Uses	Source
2002	Correas Victor	SBC PACIFIC BELL
2001	LUNA Salvador	Haines & Company, Inc.
1996	Marquez Horacio	Pacific Bell
1977	Foster Ric P	Pacific Telephone
1966	Kinsinger Win A Dianne 3616 Kansas Av Riv h 1 city firefighter	Luskey Brothers & Company Inc.
1960	Smlth Margt H D	Luskeys Brothers & Co., Publishers
1955	Vance Harry C	Luskeys Brothers & Co., Publishers

3633 KANSAS AVE

Year	Uses	Source
2001	SAPODACAAbby	Haines & Company, Inc.
1996	Moreno Esequiel P	Pacific Bell
1977	Levi Larry	Pacific Telephone
1960	Lewln IM	Luskeys Brothers & Co., Publishers
1955	Powell T A	Luskeys Brothers & Co., Publishers
	Hildreth L W C	Luskeys Brothers & Co., Publishers
	Colley W J C	Luskeys Brothers & Co., Publishers
1951	Colley W J r	Los Angeles Directory Co.
1946	Fogleman L M r	Southern California Telephone Company
1945	Wright Lawrence	Los Angeles Directory Co.
1939	Fogleman L M	Los Angeles Directory Co.
	Bruecker John	Los Angeles Directory Co.
1936	Fogleman L M o	Los Angeles Directory Co.
1930	Fogleman L M o	Los Angeles Directory Co.

3635 KANSAS AVE

Year	Uses	Source
2002	Lagunas Hilda	SBC PACIFIC BELL
2001	XXXX	Haines & Company, Inc.

Year	Uses	Source
1990	Moreno Ese Tuiel P	Pacific Bell
1981	Garcia Salud	Pacific Telephone
1960	Lassman SJ Mrs	Luskeys Brothers & Co., Publishers

3636 KANSAS AVE

Year	Uses	Source
1981	Dominguez Juan	Pacific Telephone
1977	Forster Feank G	Pacific Telephone
1966	Mc Collin Chas M 3636 Kansas Av Riv h	Luskey Brothers & Company Inc.
1960	Mc Collln CM	Luskeys Brothers & Co., Publishers
1955	Mc Collin Chas M	Luskeys Brothers & Co., Publishers
1951	Mc Collin C Murray r	Los Angeles Directory Co.
1946	Mc Collin C Murray r	Southern California Telephone Company
1945	Mc Collin C M	Los Angeles Directory Co.

3637 KANSAS AVE

Year	Uses	Source
2002	Aparicio Miguel	SBC PACIFIC BELL
2001	XXXX	Haines & Company, Inc.
1977	Floyd GA	Pacific Telephone

3645 KANSAS AVE

Year	Uses	Source
2001	SLEMUZManuel	Haines & Company, Inc.
1966	Avila David G Meteria 3645 Kansas Av Riv 83 0389 h 3 foreman Big	Luskey Brothers & Company Inc.
1960	Avila DG	Luskeys Brothers & Co., Publishers
1955	Avila D G	Luskeys Brothers & Co., Publishers
1946	Boget Elizabeth Mrs r	Southern California Telephone Company
1945	Boget Eliz Mrs	Los Angeles Directory Co.
1939	Boget Eliz Mrs	Los Angeles Directory Co.
1936	Boget C F o	Los Angeles Directory Co.
1930	Boget C F	Los Angeles Directory Co.

3647 KANSAS AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1966	Fossett Rachel L 3647 Kansas Av Riv h retired	Luskey Brothers & Company Inc.
1955	Fossett Frank J	Luskeys Brothers & Co., Publishers
1945	tencio Michi	Los Angeles Directory Co.

FINDINGS

Year	Uses	Source
1939	Yates A P	Los Angeles Directory Co.
1936	Yates A P	Los Angeles Directory Co.
1930	Fossett F J o	Los Angeles Directory Co.

3654 KANSAS AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1977	Rodriguez Jorge	Pacific Telephone
1966	Location Not Occupied	Luskey Brothers & Company Inc.
	Vacant	Luskey Brothers & Company Inc.
1960	Ne Ville CE	Luskeys Brothers & Co., Publishers
1955	Neville C E	Luskeys Brothers & Co., Publishers
1945	Thalman E H	Los Angeles Directory Co.
1939	Thalman E H	Los Angeles Directory Co.

3657 KANSAS AVE

Year	Uses	Source
2001	0 SCOTT Elaine	Haines & Company, Inc.
1977	Plieman Richard J	Pacific Telephone
1966	Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
1960	Arnold RT	Luskeys Brothers & Co., Publishers
1955	Arnold Ray T	Luskeys Brothers & Co., Publishers
1945	rnold R T	Los Angeles Directory Co.
1939	Arnold R T	Los Angeles Directory Co.
1936	Arnold R T o	Los Angeles Directory Co.
1930	Hollowell Jack	Los Angeles Directory Co.

Kansas Ave

3660 Kansas Ave

Year	Uses	Source
2005	UNIVERSITY 99 PLUS STORE	EDR Digital Archive
	A & J RENTALS & PARTY SUPPLIES	EDR Digital Archive

KANSAS AVE

3660 KANSAS AVE

Year	Uses	Source
2002	A & J RENTALS & PARTY	SBC PACIFIC BELL

FINDINGS

Year	Uses	Source
2002	SUPPLIES	SBC PACIFIC BELL
2001	OUIROZJuan	Haines & Company, Inc.
1990	INGALLS TV	Pacific Bell
1986	IN GALLS TV	Pacific Bell Yellow Pages
1981	IN GALLS TV	Pacific Telephone
1966	Hagstrums Television Serv 3660 Kansas Av Riv Wm R Hagstrum	Luskey Brothers & Company Inc.
1960	Hagstrum Telev	Luskeys Brothers & Co., Publishers
	Service Jl	Luskeys Brothers & Co., Publishers
1955	Vance J T	Luskeys Brothers & Co., Publishers
1945	Gospel Center Fox C W Rev	Los Angeles Directory Co.
1939	Vacant	Los Angeles Directory Co.
1936	Chappell W H poultry	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

Kansas Ave

3664 Kansas Ave

Year	Uses	Source
2005	3 PALMS BARBER SHOP	EDR Digital Archive

KANSAS AVE

3664 KANSAS AVE

Year	Uses	Source
2002	THREE PALMS BARBER SHOP	SBC PACIFIC BELL
2001	MAGANAGEO	Haines & Company, Inc.
	THREE PALMS BRBR	Haines & Company, Inc.
1996	THREE PALMS BARBER SHOP	Pacific Bell
1990	THREE PALMS BARBER SHOP	Pacific Bell
1986	Magana Geo Three Palms Barber Shop	Pacific Bell Yellow Pages
	THRE E PALMS BARBE R S HOP	Pacific Bell Yellow Pages
	Threet L	Pacific Bell Yellow Pages
1981	Three Palms Barber Shop	Pacific Telephone
	Megana Gao Three Palms Barber Shop	Pacific Telephone
1977	Three Palms Barber Shop	Pacific Telephone
	Magana Geo Three Palms Barber Shop	Pacific Telephone
1966	Three Palms Barber Shop 3664 Kansas Av Riv Geo S Magana	Luskey Brothers & Company Inc.
1960	University Bty Shop	Luskeys Brothers & Co., Publishers

Year	Uses	Source
1960	Three Palms Barber	Luskeys Brothers & Co., Publishers
1955	University Beauty Shop	Luskeys Brothers & Co., Publishers
	Als Barber Shop	Luskeys Brothers & Co., Publishers
1951	University Beauty Shop	Los Angeles Directory Co.
	Wilson Margaret University Beauty Shop	Los Angeles Directory Co.
1946	University Beauty Shop	Southern California Telephone Company
	Wilson Margaret University Beauty Shop	Southern California Telephone Company
1945	Wilson M B Mrs beauty shop	Los Angeles Directory Co.
1939	Church of God	Los Angeles Directory Co.
1936	Vacant	Los Angeles Directory Co.
1930	Price L B Mercantile Co installment gds	Los Angeles Directory Co.

3665 KANSAS AVE

Year	Uses	Source
1939	Orman Peter	Los Angeles Directory Co.

Kansas Ave

3668 Kansas Ave

Year	Uses	Source
2014	MELISSAS BEAUTY & BARBER SHOP	EDR Digital Archive
2010	MELISSAS BEAUTY & BARBER SHOP	EDR Digital Archive
2005	MELISSAS BEAUTY & BARBER SHOP	EDR Digital Archive

KANSAS AVE

3668 KANSAS AVE

Year	Uses	Source
2002	BARBER SERVICE	SBC PACIFIC BELL
	MELISSA S BEAUTY SALON	SBC PACIFIC BELL
2001	XXXX	Haines & Company, Inc.
1990	JACKS LOCK SHOP	Pacific Bell
1986	Jacks Lock Shop	Pacific Bell Yellow Pages
1981	Willits Jack	Pacific Telephone
1977	Willits Jack	Pacific Telephone
1966	Jacks Lock& Bicycle Shop 3668 Kansas Av Riv Jack Willits	Luskey Brothers & Company Inc.
1960	Jacks Lock&Blcycle	Luskeys Brothers & Co., Publishers
1955	Ideal Home Equip Co	Luskeys Brothers & Co., Publishers
1951	University Heights Style Shop	Los Angeles Directory Co.

Year	Uses	Source
1945	Vacant	Los Angeles Directory Co.
1939	Shannon R W mattresses	Los Angeles Directory Co.
1936	Vacant	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

3669 KANSAS AVE

Year	Uses	Source
2002	Blancarte Ana I	SBC PACIFIC BELL
2001	BLANFARTECarmen	Haines & Company, Inc.
1996	Blanfarte Carmen	Pacific Bell
1990	Telles E	Pacific Bell
1977	Espinosa Steven	Pacific Telephone
1960	Cabrerad JA	Luskeys Brothers & Co., Publishers
1955	Reed Charlotte L Mrs	Luskeys Brothers & Co., Publishers
1951	Reed Charlotte L r	Los Angeles Directory Co.
1946	Gentry Grover W r	Southern California Telephone Company
1945	Gentry G W ALarson S G	Los Angeles Directory Co.
1939	Gentry G W	Los Angeles Directory Co.
	Larson S G	Los Angeles Directory Co.
1936	Larson S G o	Los Angeles Directory Co.
1930	Larson S G o	Los Angeles Directory Co.

Kansas Ave

3670 Kansas Ave

Year	Uses	Source
2014	MICHOACAN VIDEO & PLUS	EDR Digital Archive
2010	MICHOACAN VIDEO & PLUS	EDR Digital Archive
	RAMIREZ FLOWERS	EDR Digital Archive
2005	RAMIREZ FLOWERS	EDR Digital Archive

KANSAS AVE

3670 KANSAS AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1990	ROMANS MARKET AND LIQUOR	Pacific Bell
1986	Romans L L	Pacific Bell Yellow Pages
	ROMANS ITALIAN DE LICATE S S E N & MARKTI	Pacific Bell Yellow Pages

FINDINGS

Year	Uses	Source
1981	ROMANS ITALIAN DE LICATE S S E N & MARKE T	Pacific Telephone
1966	Romans Italian Market 3670 Kansas Av Riv Basil J Raneri	Luskey Brothers & Company Inc.
1960	Ne Villes Mkt D	Luskeys Brothers & Co., Publishers
1955	B & H Gro C	Luskeys Brothers & Co., Publishers
1951	B & H Grocery	Los Angeles Directory Co.
1945	Vacant	Los Angeles Directory Co.
1939	Mission Van & Storage Co	Los Angeles Directory Co.
1936	White J A exp	Los Angeles Directory Co.
	Warren Kenneth	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

Kansas Ave

3672 Kansas Ave

Year	Uses	Source
2014	BRISENO BOOKKEEPING INCOME TAX	EDR Digital Archive
2005	PACIFIC PROPERTY ASSETS	EDR Digital Archive

KANSAS AVE

3672 KANSAS AVE

Year	Uses	Source
2002	Q & M FRAMERS	SBC PACIFIC BELL
	QUIROZJUAN	SBC PACIFIC BELL
1996	FRANCES MEXICAN FOOD	Pacific Bell
1990	FRANCES MEXICAN FOOD	Pacific Bell
1986	Franchise Tax Board	Pacific Bell Yellow Pages
	Frances Mexican Food	Pacific Bell Yellow Pages
1977	FRAN CE S ME XICAN FOOD	Pacific Telephone
1966	Cozy Corner Malt Shop 3672 Kansas Av Riv LW Sebald	Luskey Brothers & Company Inc.
1960	Cozy Corner Malt	Luskeys Brothers & Co., Publishers
1955	Cozy Corner Malt	Luskeys Brothers & Co., Publishers
1951	Cozy Corner Malt Shop	Los Angeles Directory Co.
1946	Thalman E H	Southern California Telephone Company
1945	Thalman E H gro	Los Angeles Directory Co.
1939	Thalman E H gro	Los Angeles Directory Co.
1936	Thalman E H gro	Los Angeles Directory Co.

Year	Uses	Source
1930	Thalman E H gro	Los Angeles Directory Co.

3681 KANSAS AVE

Year	Uses	Source
2001	DEGOVEAlrma 00 O	Haines & Company, Inc.
1990	Hernandez Pedro	Pacific Bell
1981	Lovan Wilbur J	Pacific Telephone
1977	Lovan Wilbur J	Pacific Telephone
1966	Lovan Wilbur J Evelyn 3681 Kansas Av Riv h 2 custodian Riv Unifi	Luskey Brothers & Company Inc.
1960	Lovan WJ	Luskeys Brothers & Co., Publishers
1955	Conyngham H R	Luskeys Brothers & Co., Publishers
1951	Greek R E r	Los Angeles Directory Co.
1945	Greek R C Mrs	Los Angeles Directory Co.
1939	Bell D D	Los Angeles Directory Co.
1936	Ellis T T	Los Angeles Directory Co.
1930	Moore Bernard	Los Angeles Directory Co.

Kansas Ave

3691 Kansas Ave

Year	Uses	Source
2014	NEW MARKET	EDR Digital Archive
2010	NEW MARKET	EDR Digital Archive
2005	SUBTERA INVESTMENT INC	EDR Digital Archive
	NEW MARKET	EDR Digital Archive

KANSAS AVE

3691 KANSAS AVE

Year	Uses	Source
2002	NEW MARKET THE	SBC PACIFIC BELL
2001	NEWMARKETTHE	Haines & Company, Inc.
1996	NEW MARKET THE	Pacific Bell
1977	N ICKS MKT	Pacific Telephone
1966	Nicks Market 3691 Kansas Av Rivn Nick Mamule	Luskey Brothers & Company Inc.
1960	Nicks Mkt	Luskeys Brothers & Co., Publishers
1955	Nicks Market gro	Luskeys Brothers & Co., Publishers
1951	Nicks Mkt	Los Angeles Directory Co.

FINDINGS

3735 KANSAS AVE

Year	Uses	Source
2002	APARTMENTS	SBC PACIFIC BELL
	A Martinez Placido	SBC PACIFIC BELL
	B Gonzalez Jorge	SBC PACIFIC BELL
	E Rodriguez Gabriel	SBC PACIFIC BELL
	G Teleda Baudelio	SBC PACIFIC BELL
	H Madrigal Francisco	SBC PACIFIC BELL
	J Garcia Jose Guadalupe	SBC PACIFIC BELL
	L Romero Blanca	SBC PACIFIC BELL
	M Balderas Carmen	SBC PACIFIC BELL
	Roldan Jorge	SBC PACIFIC BELL
2001	APARTMENTS M BALDERAS Carmen	Haines & Company, Inc.
	SCOHEN Rober 00 E H MADRIGAL Francisco	Haines & Company, Inc.
	MARTINEZ Placido	Haines & Company, Inc.
	OCHOAJuana	Haines & Company, Inc.
	I ROMEROBOlnca O	Haines & Company, Inc.
1996	Ritchie Linda	Pacific Bell
1990	0 Refuglo Rene	Pacific Bell
1986	Franco Consuelo	Pacific Bell Yellow Pages
	Gindi Monk	Pacific Bell Yellow Pages
	Ginger C	Pacific Bell Yellow Pages
	Reyes Leticia	Pacific Bell Yellow Pages
1981	Anzo M	Pacific Telephone
1977	Anderson Anthony	Pacific Telephone
	Little Thos R Jr	Pacific Telephone
	Meraz Robt	Pacific Telephone
	Nowitzke Jeffrey	Pacific Telephone
	Rodrieuez Charlotte	Pacific Telephone
	Santy Frank	Pacific Telephone
	Santy Paul	Pacific Telephone
	Warne Jerry	Pacific Telephone
1966	Apartments	Luskey Brothers & Company Inc.
	A Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied B Miller Anna Mrs 3735 Kansas Av Apt B Riv	Luskey Brothers & Company Inc.
	C Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.

FINDINGS

Year	Uses	Source
1966	D Daney Danl W Mary 3735 Kansas Apt D Riv h retired	Luskey Brothers & Company Inc.
	E No Return	Luskey Brothers & Company Inc.
	Min 5 Attempts Made F Pelcer Margaret 3735 Kansas Av Apt F Riv	Luskey Brothers & Company Inc.
	h waitress Die Liche Tanne Restaurant G Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
	H Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
	I Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied J Kopper Harold J 3735 Kansas Av Apt J Riv	Luskey Brothers & Company Inc.
	h teacher Alvord Unified School District K Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
	L Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
	M Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied N Cherry Kenneti M Julie 3735 Kansas Av Ap	Luskey Brothers & Company Inc.
	h USAF	Luskey Brothers & Company Inc.
	Kay Ted Katie 3735 Kansas Av Apt 0 Riv	Luskey Brothers & Company Inc.
	h 1 Ted Kay Shell Service Station P Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
1960	Ambassador Ants j I	Luskeys Brothers & Co., Publishers
	A Mc Quillan WJ	Luskeys Brothers & Co., Publishers
	B Vacant	Luskeys Brothers & Co., Publishers
	C Shaw MS	Luskeys Brothers & Co., Publishers
	D Howard WN	Luskeys Brothers & Co., Publishers
	E Vacant	Luskeys Brothers & Co., Publishers
	F Vacant	Luskeys Brothers & Co., Publishers
	G Adams Dorothy	Luskeys Brothers & Co., Publishers
	H Howard AL	Luskeys Brothers & Co., Publishers
	I Fosdlck Cralg	Luskeys Brothers & Co., Publishers
	J Vacant	Luskeys Brothers & Co., Publishers
	K Shepley CR	Luskeys Brothers & Co., Publishers
	L Lampy Donald	Luskeys Brothers & Co., Publishers
	M Vacant	Luskeys Brothers & Co., Publishers
	N Vacant	Luskeys Brothers & Co., Publishers

Year	Uses	Source
1960	Brothers Dolores	Luskeys Brothers & Co., Publishers
	P Balma RJ	Luskeys Brothers & Co., Publishers

Kansas Ave

3751 Kansas Ave

Year	Uses	Source
2005	KANSAS FURNITURE	EDR Digital Archive

KANSAS AVE

3751 KANSAS AVE

Year	Uses	Source
2001	SBUNERJoseph	Haines & Company, Inc.
	ARTEAGA Maria D	Haines & Company, Inc.
1960	Baln MC Mrs	Luskeys Brothers & Co., Publishers
1955	Bain M C Mrs	Luskeys Brothers & Co., Publishers
1951	Bain Jack r	Los Angeles Directory Co.
1946	Bain Jack r	Southern California Telephone Company
1939	Bain J S	Los Angeles Directory Co.
1936	Bain J S o	Los Angeles Directory Co.
1930	Bain J S o	Los Angeles Directory Co.

3760 KANSAS AVE

Year	Uses	Source
1960	Sklba JF D	Luskeys Brothers & Co., Publishers
1955	Skiba Jos F	Luskeys Brothers & Co., Publishers

3762 KANSAS AVE

Year	Uses	Source
1960	Aldridge KP	Luskeys Brothers & Co., Publishers

3763 KANSAS AVE

Year	Uses	Source
2001	LAUNDRY&DRYCLNG MACS COIN LAUNDRY	Haines & Company, Inc.
	ALMOST HOME	Haines & Company, Inc.
	BUNKERJoseph 00 C	Haines & Company, Inc.
1966	Char ton Alfred G Barbara 3763 Kansas Av Riv h sales manager RC	Luskey Brothers & Company Inc.
1960	Charlton AG Jr	Luskeys Brothers & Co., Publishers

Year	Uses	Source
1955	Charlton Alf G	Luskeys Brothers & Co., Publishers

3764 KANSAS AVE

Year	Uses	Source
1960	Fraser CA	Luskeys Brothers & Co., Publishers

3766 KANSAS AVE

Year	Uses	Source
1960	Phillp TV	Luskeys Brothers & Co., Publishers
1955	Philip T V Jr	Luskeys Brothers & Co., Publishers

Kansas Ave

3771 Kansas Ave

Year	Uses	Source
2014	BIRDIES LAVANDERIA	EDR Digital Archive
2010	BIRDIES LAVANDERIA	EDR Digital Archive
2005	MACS COIN LAUNDRY	EDR Digital Archive
	ALMOST HOME LAUNDRY & DRY CLG	EDR Digital Archive

KANSAS AVE

3771 KANSAS AVE

Year	Uses	Source
2002	ALMOST HOME MAC S COIN	SBC PACIFIC BELL
	LAUNDRY	SBC PACIFIC BELL
1966	Westinghouse Laundromat 3771 Kansas Av Riv Scott E Rodabaugh	Luskey Brothers & Company Inc.
1960	Westinghouse Laundromat	Luskeys Brothers & Co., Publishers
1955	Schlax J D	Luskeys Brothers & Co., Publishers

KANSAS ST

3609 KANSAS ST

Year	Uses	Source
1951	Lillard Ida P r	Los Angeles Directory Co.

3633 KANSAS ST

Year	Uses	Source
1951	Linthicum J O r	Los Angeles Directory Co.
	Phillips H T r	Los Angeles Directory Co.

3645 KANSAS ST

Year	*Uses*	*Source*
1951	Gust Richard C r	Los Angeles Directory Co.

3654 KANSAS ST

Year	*Uses*	*Source*
1951	Chandler Robt A r	Los Angeles Directory Co.

3760 KANSAS ST

Year	*Uses*	*Source*
1951	Skiba Jos F r	Los Angeles Directory Co.

3771 KANSAS ST

Year	*Uses*	*Source*
1951	Smith Opal J r	Los Angeles Directory Co.

KANSAS WAY

3575 KANSAS WAY

Year	*Uses*	*Source*
1970	Couste Ralph F	Pacific Telephone

3582 KANSAS WAY

Year	*Uses*	*Source*
1970	Childress Herbert L	Pacific Telephone

3591 KANSAS WAY

Year	*Uses*	*Source*
1970	Weimer M G	Pacific Telephone

3609 KANSAS WAY

Year	*Uses*	*Source*
1970	Lillard I P	Pacific Telephone

3616 KANSAS WAY

Year	*Uses*	*Source*
1970	Gerdes Wm J III	Pacific Telephone

3633 KANSAS WAY

Year	*Uses*	*Source*
1970	Stubblefield P A	Pacific Telephone

FINDINGS

3635 KANSAS WAY

Year	*Uses*	*Source*
1970	Henderson Bruce D	Pacific Telephone

3636 KANSAS WAY

Year	*Uses*	*Source*
1970	Mc Collin Chas M	Pacific Telephone

3645 KANSAS WAY

Year	*Uses*	*Source*
1970	Ritchie Wm L Jr	Pacific Telephone

3647 KANSAS WAY

Year	*Uses*	*Source*
1970	Fossett Rachel	Pacific Telephone

3654 KANSAS WAY

Year	*Uses*	*Source*
1970	Garay Carlos M	Pacific Telephone

3660 KANSAS WAY

Year	*Uses*	*Source*
1970	INGALLS TV	Pacific Telephone

3664 KANSAS WAY

Year	*Uses*	*Source*
1970	Three Palms Barber Shop	Pacific Telephone
	Magana Geo Three Palms Barber Shop	Pacific Telephone

3668 KANSAS WAY

Year	*Uses*	*Source*
1970	JACKS LOCK SHOP	Pacific Telephone
	Willits Jack	Pacific Telephone

3669 KANSAS WAY

Year	*Uses*	*Source*
1970	Cabrera Joe A	Pacific Telephone

3670 KANSAS WAY

Year	*Uses*	*Source*
1970	Romans Italian Delicatessen & Market	Pacific Telephone

FINDINGS

3691 KANSAS WAY

Year	*Uses*	*Source*
1970	NICKS MKT	Pacific Telephone

3735 KANSAS WAY

Year	*Uses*	*Source*
1970	Bhardwaj Ramesh C	Pacific Telephone
	Goldsmith Alfred D	Pacific Telephone
	Igwegbe Emmanuel	Pacific Telephone
	Kopper Harold J	Pacific Telephone
	Matsumoto Dan	Pacific Telephone
	Norman Ronnie	Pacific Telephone
	Smith Jos Scott	Pacific Telephone
	Smith Scott	Pacific Telephone
	Tate Phillip	Pacific Telephone

3751 KANSAS WAY

Year	*Uses*	*Source*
1970	Vasgird Danl R	Pacific Telephone
	Plummer Wm R	Pacific Telephone
	Flynn Dennis	Pacific Telephone
	Flynn Mike	Pacific Telephone

3763 KANSAS WAY

Year	*Uses*	*Source*
1970	Therien Mary	Pacific Telephone

LOMA VISTA CIR

2095 LOMA VISTA CIR

Year	*Uses*	*Source*
1977	Marinez Maurice M	Pacific Telephone

LOMA VISTA DR

2053 LOMA VISTA DR

Year	*Uses*	*Source*
1970	Martin Robt L Mrs	Pacific Telephone

FINDINGS

2055 LOMA VISTA DR

Year	Uses	Source
1970	Daney Danl W	Pacific Telephone

2057 LOMA VISTA DR

Year	Uses	Source
1970	Walburn Laura	Pacific Telephone

2060 LOMA VISTA DR

Year	Uses	Source
1970	Walsh J	Pacific Telephone
	Ruddell S R	Pacific Telephone

2065 LOMA VISTA DR

Year	Uses	Source
1970	Cortez Jovntino R	Pacific Telephone

2075 LOMA VISTA DR

Year	Uses	Source
1970	Oppliger Chas	Pacific Telephone
	Goodrow Arthur	Pacific Telephone

2082 LOMA VISTA DR

Year	Uses	Source
1970	Geddie W B	Pacific Telephone

2085 LOMA VISTA DR

Year	Uses	Source
1970	Ewart W H	Pacific Telephone

LOMA VISTA LN

2060 LOMA VISTA LN

Year	Uses	Source
1946	Ruddell Sarah r	Southern California Telephone Company

LOMA VISTA ST

2053 LOMA VISTA ST

Year	Uses	Source
2001	HARMONTira	Haines & Company, Inc.
1966	Location Not Occupied	Luskey Brothers & Company Inc.

Year	Uses	Source
1966	Vacant	Luskey Brothers & Company Inc.

2055 LOMA VISTA ST

Year	Uses	Source
1990	Medina Meliton	Pacific Bell
1966	Martin Robt L Margaret 2055 Loma Vista Riv h mobile home repairm	Luskey Brothers & Company Inc.
1960	Smith AC	Luskeys Brothers & Co., Publishers
1955	Brown 0 L	Luskeys Brothers & Co., Publishers
1946	Smith A C r	Southern California Telephone Company
1945	Smith A C	Los Angeles Directory Co.
1939	Smith A C	Los Angeles Directory Co.
1936	Smith A C o	Los Angeles Directory Co.
1930	Welch Jos	Los Angeles Directory Co.

2057 LOMA VISTA ST

Year	Uses	Source
2002	Lewis Pat R	SBC PACIFIC BELL
2001	XXXX	Haines & Company, Inc.

2060 LOMA VISTA ST

Year	Uses	Source
2002	Pena Connie	SBC PACIFIC BELL
2001	RUODELL Sarah	Haines & Company, Inc.
1966	Ruddell Herbt H 2060 Loma Vista Riv h retired	Luskey Brothers & Company Inc.
1960	Ruddell HH	Luskeys Brothers & Co., Publishers
	Jacqueline	Luskeys Brothers & Co., Publishers
1955	Ruddell Herbt H	Luskeys Brothers & Co., Publishers
1945	Ruddell H H	Los Angeles Directory Co.
1939	Ruddell H H	Los Angeles Directory Co.
1936	Ruddell H H o	Los Angeles Directory Co.
	Patton T R	Los Angeles Directory Co.
1930	Ruddbl HHI o	Los Angeles Directory Co.

2065 LOMA VISTA ST

Year	Uses	Source
2001	ONIEVESRuben	Haines & Company, Inc.
1966	Polston Gerald A Rachel 2065 Loma Vista Riv h 1 truck driver Des	Luskey Brothers & Company Inc.
1960	Williamson WH	Luskeys Brothers & Co., Publishers

Year	Uses	Source
1955	Walsh E M Mrs	Luskeys Brothers & Co., Publishers
1945	Todd M L	Los Angeles Directory Co.
1939	Colley J M	Los Angeles Directory Co.
1936	Mc Carty F F	Los Angeles Directory Co.
1930	Coogan J J o	Los Angeles Directory Co.

2072 LOMA VISTA ST

Year	Uses	Source
2001	CHHARANRaeinder	Haines & Company, Inc.
1960	Holmes EA Mrs	Luskeys Brothers & Co., Publishers
1955	Holmes Eva A Mrs	Luskeys Brothers & Co., Publishers
1946	Holmes Eva r	Southern California Telephone Company
1945	Holmes D C	Los Angeles Directory Co.

2075 LOMA VISTA ST

Year	Uses	Source
2002	Caliz Ana	SBC PACIFIC BELL
2001	0 W 1 NANSElena	Haines & Company, Inc.
1966	Walsh Elizabeth M Mrs 2075 Loma Vista Riv h executive housekeepe	Luskey Brothers & Company Inc.
1960	Walsh EM Mrs	Luskeys Brothers & Co., Publishers
	rear Oppliger CF	Luskeys Brothers & Co., Publishers
1955	Gibbs R A	Luskeys Brothers & Co., Publishers
	rear Oppliger C F	Luskeys Brothers & Co., Publishers
	rear Strong Fred	Luskeys Brothers & Co., Publishers
1945	Oppliger C F	Los Angeles Directory Co.

2082 LOMA VISTA ST

Year	Uses	Source
2001	CARRANZA Marin	Haines & Company, Inc.
	JOSEJose Juan	Haines & Company, Inc.
1966	Geddie Wm B Mary 2082 Loma Vista Riv h senior street foreman Cit	Luskey Brothers & Company Inc.
1960	Geddie WB	Luskeys Brothers & Co., Publishers
1955	Geddie Wm B	Luskeys Brothers & Co., Publishers
1946	Geddie W B r	Southern California Telephone Company
1945	0 Geddie W B	Los Angeles Directory Co.

2085 LOMA VISTA ST

Year	Uses	Source
2002	Raymundo Francisca	SBC PACIFIC BELL

Year	Uses	Source
1966	Ewart Wm H Alyce 2085 Loma Vista Riv h professor of entomology U	Luskey Brothers & Company Inc.
1960	Ewart WH	Luskeys Brothers & Co., Publishers
1955	Ewart Wm H	Luskeys Brothers & Co., Publishers
1946	Hanes R G Capt r	Southern California Telephone Company
1945	Hanes R G	Los Angeles Directory Co.
1939	Vacant	Los Angeles Directory Co.
1936	Chappell W H	Los Angeles Directory Co.
1930	Byrum Edgar	Los Angeles Directory Co.

2095 LOMA VISTA ST

Year	Uses	Source
1966	Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.
1960	Mc Collin MA Mrs	Luskeys Brothers & Co., Publishers
1955	Mc Collin Muriel R Mrs	Luskeys Brothers & Co., Publishers
1946	Mc Collin Chas Jr r	Southern California Telephone Company
1945	Mc Collin C M jr	Los Angeles Directory Co.
1936	Vacant	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

2096 LOMA VISTA ST

Year	Uses	Source
2001	WEBSTER Darryl	Haines & Company, Inc.

MISSION INN AVE

2062 MISSION INN AVE

Year	Uses	Source
2001	90 WDEN Rachel	Haines & Company, Inc.

2310 MISSION INN AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.

2334 MISSION INN AVE

Year	Uses	Source
2002	Johns Michael	SBC PACIFIC BELL

FINDINGS

Mission Inn Ave

2335 Mission Inn Ave

Year	Uses	Source
2005	SALGADO GEORGE SALES	EDR Digital Archive

MISSION INN AVE

2351 MISSION INN AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1996	Geronimo Javier	Pacific Bell

2352 MISSION INN AVE

Year	Uses	Source
2002	Huaste Ricardo	SBC PACIFIC BELL
2001	HUASTE Ricardo	Haines & Company, Inc.

Mission Inn Ave

2358 Mission Inn Ave

Year	Uses	Source
2010	WARD COREY	EDR Digital Archive

MISSION INN AVE

2358 MISSION INN AVE

Year	Uses	Source
2002	A Martinez Alvina	SBC PACIFIC BELL
	A Carillo Candice	SBC PACIFIC BELL
2001	PORTORAmmnah E	Haines & Company, Inc.
1996	Chavez Adolfo	Pacific Bell
	Cordova Maria	Pacific Bell

Mission Inn Ave

2367 Mission Inn Ave

Year	Uses	Source
2010	ENVY ENTERTAINMENT	EDR Digital Archive

FINDINGS

MISSION INN AVE

2374 MISSION INN AVE

Year	Uses	Source
2002	Burgess M & V	SBC PACIFIC BELL
2001	BURGESS V	Haines & Company, Inc.
	BURGESS M	Haines & Company, Inc.
1996	Burgess M & V	Pacific Bell

UNIVERSITY AVE

2093 UNIVERSITY AVE

Year	Uses	Source
2002	D ELIA S GRINDER HAVEN	SBC PACIFIC BELL
2001	DELIAS GRINDER	Haines & Company, Inc.
	HAVEN GRINDER HAVEN	Haines & Company, Inc.
1996	DELIAS GRINDER HAVEN	Pacific Bell
1990	DELIAS GRINDER HAVEN	Pacific Bell
1986	D E VAS GRIN DE R HAVE N	Pacific Bell Yellow Pages
	GRIN DE R HAVE N & D E UAS BAKE RY	Pacific Bell Yellow Pages
1981	D E LAS GRIN DE R HAVE N	Pacific Telephone
1977	DElias Grinder Haven	Pacific Telephone
1966	John E Perrone food ready to serve	Luskey Brothers & Company Inc.
	DElias Grinder Haven 2093 University Av Riv	Luskey Brothers & Company Inc.
	Grinder Haven 2093 University Av Riv John Perrone	Luskey Brothers & Company Inc.

2100 UNIVERSITY AVE

Year	Uses	Source
2002	LUXURYLINE CAR WASH	SBC PACIFIC BELL
2001	LUXURY LINE CAR WSH R	Haines & Company, Inc.
	WATKINSON Laord 00 C	Haines & Company, Inc.
1996	LUXURY LINE CAR WASH	Pacific Bell
1990	RIVERSIDE CAR WASH	Pacific Bell
1986	Riverside Car Wash	Pacific Bell Yellow Pages
1981	Chos Riverside Carwash	Pacific Telephone

FINDINGS

2110 UNIVERSITY AVE

Year	Uses	Source
1966	Bills U Drive Rentals 2110 University Av Riv WL Josselyn	Luskey Brothers & Company Inc.

University Ave

2115 University Ave

Year	Uses	Source
2014	LOS TRES COCHINITOS	EDR Digital Archive
2010	LOS TRES COCHINITOS	EDR Digital Archive
	PROLAUNDRY LLC	EDR Digital Archive
2005	LOS TRES COCHINITOS	EDR Digital Archive
	NENAS CAFE	EDR Digital Archive

UNIVERSITY AVE

2115 UNIVERSITY AVE

Year	Uses	Source
2002	LOS CHOCHINISTOS FOOD	SBC PACIFIC BELL
2001	BGONZVLEZMana 00 C LOS COCHINITOS FOOD	Haines & Company, Inc.
1996	EL NUEVO M TACO	Pacific Bell
1990	PEDRITOS CAFE	Pacific Bell
1986	Pedritos Cafe	Pacific Bell Yellow Pages
1977	Petrol Stops Northwest	Pacific Telephone
1966	Kay Ted Shell Service Sta 2115 University Av Riv Ted Kay	Luskey Brothers & Company Inc.

2121 UNIVERSITY AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1977	Mc Coy And Sons Auto	Pacific Telephone
1966	Jack M Haynes auto dealers used cars	Luskey Brothers & Company Inc.
	Haynes Auto 2121 University Av Riv	Luskey Brothers & Company Inc.

University Ave

2140 University Ave

Year	Uses	Source
2014	NATBRO INC	EDR Digital Archive
2010	NATBRO INC	EDR Digital Archive

Year	Uses	Source
2005	NATBRO INC	EDR Digital Archive

UNIVERSITY AVE

2140 UNIVERSITY AVE

Year	Uses	Source
2002	SKYLARK MOTEL	SBC PACIFIC BELL
	MOTEL	SBC PACIFIC BELL
	AJAY NATHRAJ SKYLARK	SBC PACIFIC BELL
2001	SKYLARK MOTEL	Haines & Company, Inc.
	NATHRAJ Veno	Haines & Company, Inc.
	NATHRAJ Veno	Haines & Company, Inc.
1996	Nathraj Veno	Pacific Bell
	Nathraj Veno	Pacific Bell
	SKYLARK MOTEL	Pacific Bell
	NATBRO INC	Pacific Bell
1990	SKYLARK MOTEL	Pacific Bell
	NATBRO INC	Pacific Bell
	Nathraj Veno	Pacific Bell
1986	Skylark Motel	Pacific Bell Yellow Pages
1981	S KYLARK MOTE L	Pacific Telephone
	Beylund RC	Pacific Telephone
1977	S KYLARK MOTE L	Pacific Telephone
1966	Mcllroy Kenneth Helen 2140 University Av Riv h Skylark Motel	Luskey Brothers & Company Inc.
	Skylark Motel 2140 University Av Riv Kenneth C & Mrs Helen Mcllr	Luskey Brothers & Company Inc.

University Ave

2147 University Ave

Year	Uses	Source
2014	CALI STREETS TIRES CO	EDR Digital Archive
2010	B & B TIRE & AUTO CENTER	EDR Digital Archive
	RIVERSIDE AUTO SERVICE INC	EDR Digital Archive
2005	B & B TIRE & AUTO CENTER	EDR Digital Archive

FINDINGS

UNIVERSITY AVE

2147 UNIVERSITY AVE

Year	Uses	Source
2002	SERVICE	SBC PACIFIC BELL
	RIVERSIDE TIRE & AUTO	SBC PACIFIC BELL
	B & B TIRE &AUTO CENTER	SBC PACIFIC BELL
2001	SERVICE	Haines & Company, Inc.
	RIVERSDTIRE&AUTO	Haines & Company, Inc.
	EVERSONKendall	Haines & Company, Inc.
1996	RIVERSIDE TIRE & AUTO SERVICE	Pacific Bell
1990	RIVERSIDE TIRE SERVICE INC	Pacific Bell
1986	Riverside Tire Service Inc	Pacific Bell Yellow Pages
	RIVE RS IDE TIRE S E RVICE IN C	Pacific Bell Yellow Pages
	GOODYE AR TIRE DE ALE RS	Pacific Bell Yellow Pages
1981	RAMCO	Pacific Telephone
1977	N ATION W IDE S AFTI BRAKE CE N TE R	Pacific Telephone
1966	Nationwide Safti Brake Cntr 2147 University Av Riv JD Rowland	Luskey Brothers & Company Inc.

University Ave

2167 University Ave

Year	Uses	Source
2014	BURGER KING CORPORATION	EDR Digital Archive
2010	BURGER KING CORPORATION	EDR Digital Archive
2005	BURGER KING CORPORATION	EDR Digital Archive

UNIVERSITY AVE

2167 UNIVERSITY AVE

Year	Uses	Source
2002	BURGER KING	SBC PACIFIC BELL
2001	BURGERKING	Haines & Company, Inc.
	GAMBUCC 0 Thomac	Haines & Company, Inc.
1996	BURGER KING	Pacific Bell
1977	Hollenbeck Cora	Pacific Telephone
1966	Finch Evan W Ruth 2167 University Av Riv h electrician Kaiser S	Luskey Brothers & Company Inc.

FINDINGS

2174 UNIVERSITY AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1966	Conley Mike 2174 University Av Rivo h student	Luskey Brothers & Company Inc.

2189 UNIVERSITY AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1977	A & W Root Beer Drive In	Pacific Telephone
1966	A & W Root Beer 2189 University Av Riv Ray Pippin & Perry Shirle	Luskey Brothers & Company Inc.

University Ave

2195 University Ave

Year	Uses	Source
2010	SHOLES CONSTRUCTION	EDR Digital Archive
	LEES LANDSCAPING CO	EDR Digital Archive
	BUDGET SANDBLASTING	EDR Digital Archive
	MANG PHAN SMITH	EDR Digital Archive

2200 University Ave

Year	Uses	Source
2014	F MAK INC	EDR Digital Archive
	EL POLLO LOCO	EDR Digital Archive
	MAGGARD ENTERPRISES INC	EDR Digital Archive
2010	EL POLLO LOCO	EDR Digital Archive
	F MAK INC	EDR Digital Archive
2005	MAGGARD ENTERPRISES INC	EDR Digital Archive

UNIVERSITY AVE

2200 UNIVERSITY AVE

Year	Uses	Source
2002	EL POLLO LOCO	SBC PACIFIC BELL
2001	ELPOLLOLOCO	Haines & Company, Inc.
1996	LONG JOHN SILVERS SEA FOOD SHOPPE	Pacific Bell
1990	LONG JOHN SILVERS SEA FOOD SHOPPE	Pacific Bell
1986	Restaurants	Pacific Bell Yellow Pages

Year	Uses	Source
1981	Long John Silvers Sea Food Shoppe	Pacific Telephone
1977	Long John Silvers Sea Food Shoppe	Pacific Telephone
1966	A Matsumura Mitsuo 2200 University Av Apt A Riv	Luskey Brothers & Company Inc.
	h laboratory technician UCR B Talbott Gertrude Mrs 2200 Universi	Luskey Brothers & Company Inc.
	h retired	Luskey Brothers & Company Inc.
	Riverside Scales Serv 2200 University Av Riv Alex Illes	Luskey Brothers & Company Inc.
	Apartments	Luskey Brothers & Company Inc.

University Ave

2211 University Ave

Year	Uses	Source
2010	LAWTONS BAIL BONDS	EDR Digital Archive
2005	LAWTONS BAIL BONDS	EDR Digital Archive

UNIVERSITY AVE

2211 UNIVERSITY AVE

Year	Uses	Source
2002	LAWTON S BAIL BONDS	SBC PACIFIC BELL
2001	MCWHORT 6 RRBe ly	Haines & Company, Inc.
	LAWTONS BAIL BONDS	Haines & Company, Inc.
1996	LAWTONS BAIL BONDS	Pacific Bell
1990	LAWTONS BAIL BONDS	Pacific Bell
1986	BE RTHAS BE AUTY S ALON	Pacific Bell Yellow Pages
1981	Shade Earl R	Pacific Telephone
1966	Little Flower Pre Sch Nursery 2211 University Av Riv Marguerite	Luskey Brothers & Company Inc.

2225 UNIVERSITY AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.

2227 UNIVERSITY AVE

Year	Uses	Source
2001	OGRIERBarne O	Haines & Company, Inc.
1981	Uwanawlch Steve	Pacific Telephone
1966	Buchanan Ida E Mrs 2227 University Av Riv h	Luskey Brothers & Company Inc.

FINDINGS

University Ave

2242 University Ave

Year	Uses	Source
2014	MCSPI INC	EDR Digital Archive
	RESTAURANTS RIVERSIDES NET	EDR Digital Archive
2010	MCSPI INC	EDR Digital Archive
2005	MCSPI INC	EDR Digital Archive

UNIVERSITY AVE

2242 UNIVERSITY AVE

Year	Uses	Source
2002	MC DONALD S RESTAURANTS	SBC PACIFIC BELL
2001	MCDONALDSRSTRNT	Haines & Company, Inc.
1996	MC DONALDS RESTAURANTS	Pacific Bell
1990	MC DONALDS RESTAURANTS	Pacific Bell
1981	MC DON ALDS RE S TAURAN TS	Pacific Telephone
1977	MC DON ALDS RE S TAURAN T	Pacific Telephone

University Ave

2243 University Ave

Year	Uses	Source
2005	E CAMPBELL & CARTER INSURANCE	EDR Digital Archive
	SUNCREST BUILDERS INC	EDR Digital Archive
	CARRIGANS LEON INSURANCE AGCY	EDR Digital Archive

UNIVERSITY AVE

2243 UNIVERSITY AVE

Year	Uses	Source
2001	CARRIGANSLEONINS	Haines & Company, Inc.
	MCSHAN Eleanor	Haines & Company, Inc.
1996	CAMPBELL INSURANCE AGENCY	Pacific Bell
	SUNCREST BUILDERS INC	Pacific Bell
	CARRIGANS LEON INSURANCE AGENCY	Pacific Bell
	WEB PATROL SERVICE	Pacific Bell
1990	UNIVERSAL MARKETING	Pacific Bell
	2243 INSURANCE THE	Pacific Bell

Year	Uses	Source
1990	SUNCREST BUILDERS	Pacific Bell
1986	Universal Marketing	Pacific Bell Yellow Pages
1981	Grier Barnett Real Estate	Pacific Telephone
1966	Flea Market The 2243 University Av Riv	Luskey Brothers & Company Inc.
	Raymond & Mrs RB Hess antique shop	Luskey Brothers & Company Inc.

2258 UNIVERSITY AVE

Year	Uses	Source
1966	Vacant	Luskey Brothers & Company Inc.
	Location Not Occupied	Luskey Brothers & Company Inc.

University Ave

2259 University Ave

Year	Uses	Source
2005	CAMPBELL INSURANCE	EDR Digital Archive

UNIVERSITY AVE

2259 UNIVERSITY AVE

Year	Uses	Source
2002	HEARTBREAK TATTOO	SBC PACIFIC BELL
2001	HEARTBREAKTATTOO	Haines & Company, Inc.
	WRIGHT Cltfrord	Haines & Company, Inc.
1996	HEARTBREAK TATTOO	Pacific Bell
1990	CAMPBELL INSURANCE AGENCY	Pacific Bell
	GARY FRANKLIN LAW OFC & ASSOCIATES	Pacific Bell
	5 MASTERS SPECIALTY MERCHANDISE	Pacific Bell
1986	Campbell Insurance Agency	Pacific Bell Yellow Pages
	Campbell J & B	Pacific Bell Yellow Pages
	Campbell JH	Pacific Bell Yellow Pages
	Warrick Insurance Agency	Pacific Bell Yellow Pages
1981	CAMPBE LL IN S URAN CE AGE N CY`	Pacific Telephone
	Crowder John E	Pacific Telephone
	Cummings Insurance	Pacific Telephone
	Sims Insurance Agency	Pacific Telephone
1977	Campbell Insurance Agency	Pacific Telephone
	Grier Barnett Realtor	Pacific Telephone

Year	Uses	Source
1966	Goodman Foster L Hettie 2259 University Av Riv h Good Homes Real	Luskey Brothers & Company Inc.
	Good Homes Realty 2259 University Av Riv Foster L & Mrs Hettie	Luskey Brothers & Company Inc.

2261 UNIVERSITY AVE

Year	Uses	Source
1986	Loyalty Medical Transportation	Pacific Bell Yellow Pages

2290 UNIVERSITY AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1966	Vanderhoof Jas WMobil Serv Sta 2290 University Av Riv James W Va	Luskey Brothers & Company Inc.

University Ave

2291 University Ave

Year	Uses	Source
2014	AUTO BRAKE SERVICES	EDR Digital Archive
	AUTOMOTIVE RACEWAY SMOG	EDR Digital Archive
2010	AUTOMOTIVE RACEWAY SMOG	EDR Digital Archive
	ALL PRO BRAKES AND MORE	EDR Digital Archive
	AWABDY JOHN	EDR Digital Archive

UNIVERSITY AVE

2291 UNIVERSITY AVE

Year	Uses	Source
2001	MUCHAMELJe Vf	Haines & Company, Inc.
1986	U Haul Center Of University Ave	Pacific Bell Yellow Pages
	Centers	Pacific Bell Yellow Pages
1981	Tzeng Ovid	Pacific Telephone
	Tzeng Ovid	Pacific Telephone
1977	U Haul Co	Pacific Telephone
	U Haul Co	Pacific Telephone
1966	Thorntons Flying AServ Sta 2291 University Av Riv John Thornton	Luskey Brothers & Company Inc.

2308 UNIVERSITY AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.

Year	Uses	Source
1990	TASTE OF THE SEA RESTAURANT	Pacific Bell
1986	De Vack C	Pacific Bell Yellow Pages
	Deutscher Hof	Pacific Bell Yellow Pages
1981	Deutscher Hofrestrnt	Pacific Telephone
1977	DE UTS CHE R HOF restrnt	Pacific Telephone
1966	Die Lichte Tanne Biergarten&Restr 2308 University Av Klaus K Mue	Luskey Brothers & Company Inc.

2319 UNIVERSITY AVE

Year	Uses	Source
2001	BRUYNEELJohn 00 I	Haines & Company, Inc.
1981	Johns Union Service	Pacific Telephone
1977	Johns Union Service	Pacific Telephone
1966	Johns Union Serv Station 2319 University Av Riv John R Bruyneel	Luskey Brothers & Company Inc.

2322 UNIVERSITY AVE

Year	Uses	Source
2001	XXXX	Haines & Company, Inc.
1966	Perfect TV & Appliance Serv 2322 University Av Riv Edward Muslin	Luskey Brothers & Company Inc.

2323 UNIVERSITY AVE

Year	Uses	Source
2002	B&JGARAGE	SBC PACIFIC BELL
2001	BUJ GARAGE	Haines & Company, Inc.
	BRUYNEELJohn 00 I JOHNS UNION SERVICE	Haines & Company, Inc.
1996	B & J GARAGE	Pacific Bell
1990	B & J GARAGE	Pacific Bell
1986	B & J GARAGE	Pacific Bell Yellow Pages
	B & L Construction	Pacific Bell Yellow Pages
	B & L Enterprises	Pacific Bell Yellow Pages
1981	B & J GARAGE	Pacific Telephone
1977	Azzolino Jos	Pacific Telephone
1966	B & J Garage 2323 University Av Riv John R Bruyneel	Luskey Brothers & Company Inc.

2337 UNIVERSITY AVE

Year	Uses	Source
2001	LYBARGER Richard 00 I	Haines & Company, Inc.
1977	Kentucky Fried Chicken	Pacific Telephone

FINDINGS

Year	Uses	Source
1977	Colonel Sanders Kentucky Fried Chicken	Pacific Telephone
1966	Colonels Kentucky Fried Chicken The 2337 University Eldon G Ast	Luskey Brothers & Company Inc.

UNIVERSITY DR

2259 UNIVERSITY DR

Year	Uses	Source
1986	Sims Thos L Jr	Pacific Bell Yellow Pages

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
2226 and 2210 7th Street	2014, 2010, 2005, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
2050 7TH	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2050 7TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2053 LOMA VISTA DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2053 LOMA VISTA ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2055 LOMA VISTA DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2055 LOMA VISTA ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1941, 1931, 1927, 1925, 1924, 1921
2057 LOMA VISTA DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2057 LOMA VISTA ST	2014, 2010, 2005, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2060 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1970, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
2060 LOMA VISTA DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2060 LOMA VISTA LN	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2060 LOMA VISTA ST	2014, 2010, 2005, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
2061 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1967, 1961, 1956, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
2062 MISSION INN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2065 LOMA VISTA DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2065 LOMA VISTA ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
2072 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1967, 1961, 1956, 1941, 1931, 1930, 1927, 1925, 1924, 1921
2072 LOMA VISTA ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1951, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2073 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1977, 1967, 1961, 1956, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2075 LOMA VISTA DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2075 LOMA VISTA ST	2014, 2010, 2005, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1946, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2082 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1967, 1961, 1960, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
2082 LOMA VISTA DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2082 LOMA VISTA ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2085 LOMA VISTA DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2085 LOMA VISTA ST	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1941, 1931, 1927, 1925, 1924, 1921
2093 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2094 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1967, 1966, 1961, 1956, 1955, 1946, 1945, 1941, 1931, 1927, 1925, 1924, 1921
2095 7TH ST	2014, 2010, 2005, 2002, 1993, 1990, 1986, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
2095 LOMA VISTA CIR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2095 LOMA VISTA ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1941, 1939, 1931, 1927, 1925, 1924, 1921
2096 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1966, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
2096 LOMA VISTA ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2100 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
2110 7TH	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2110 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1970, 1967, 1966, 1961, 1956, 1946, 1941, 1931, 1927, 1925, 1924, 1921
2110 UNIVERSITY AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2115 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1981, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2115 University Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2121 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2125 7TH ST	2014, 2010, 2005, 2002, 1993, 1990, 1986, 1981, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
2140 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2140 University Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2147 University Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2147 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2150 7TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1931, 1930, 1927, 1925, 1924, 1921
2167 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2167 University Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2174 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2189 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2195 University Ave	2014, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2200 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2200 University Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
2211 6TH	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2211 6TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
2211 University Ave	2014, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2211 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2225 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2227 6TH	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2227 6TH ST	2014, 2010, 2005, 2002, 1993, 1981, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
2227 6th St	2014, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2227 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2242 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1986, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2242 University Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2243 6TH	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2243 6TH ST	2014, 2010, 2005, 2002, 1993, 1990, 1986, 1977, 1970, 1967, 1966, 1961, 1956, 1946, 1941, 1931, 1927, 1925, 1924, 1921
2243 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1993, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2243 University Ave	2014, 2010, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2251 7TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1941, 1931, 1927, 1925, 1924, 1921
2256 7TH LA PAIX	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2258 7TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2258 UNIVERSITY AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
2259 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2259 University Ave	2014, 2010, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2259 UNIVERSITY DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2261 6TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1961, 1956, 1951, 1941, 1931, 1927, 1925, 1924, 1921
2261 UNIVERSITY AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2263 6TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1967, 1961, 1956, 1946, 1941, 1931, 1927, 1925, 1924, 1921
2265 6TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1966, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
2285 6TH	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2285 6TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
2287 6TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
2289 6TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1941, 1931, 1927, 1925, 1924, 1921
2290 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2291 6TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1931, 1930, 1927, 1925, 1924, 1921
2291 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2291 University Ave	2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2308 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2310 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2310 MISSION INN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2315 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2319 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
2322 6TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1970, 1967, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
2322 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2323 UNIVERSITY AVE	2014, 2010, 2005, 1993, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2334 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2334 MISSION INN AVE	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2335 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2335 Mission Inn Ave	2014, 2010, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2336 6TH	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2336 6TH ST	2014, 2010, 2005, 2002, 1993, 1986, 1981, 1977, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2337 UNIVERSITY AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2338 6TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2340 6TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1986, 1977, 1967, 1966, 1961, 1956, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2351 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2351 MISSION INN AVE	2014, 2010, 2005, 2002, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2352 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2352 MISSION INN AVE	2014, 2010, 2005, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2354 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2358 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
2358 MISSION INN AVE	2014, 2010, 2005, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2358 Mission Inn Ave	2014, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2360 6TH	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2360 6TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
2361 6TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1967, 1966, 1961, 1956, 1941, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2367 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2367 Mission Inn Ave	2014, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2374 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2374 MISSION INN AVE	2014, 2010, 2005, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2409 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2418 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2446 7TH ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
2450 7TH ST	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3552 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3560 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1986, 1970, 1967, 1961, 1956, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3561 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3562 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1977, 1970, 1967, 1961, 1956, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3568 EUCALYPTUS AVE	2014, 2010, 2005, 2001, 1993, 1990, 1986, 1970, 1967, 1961, 1956, 1955, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3568 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
3568 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3569 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1970, 1967, 1961, 1956, 1955, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3569 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3569 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3571 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3572 FRANKLIN AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1970, 1967, 1966, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3574 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3575 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
3575 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3576 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3581 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1970, 1967, 1961, 1956, 1955, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3581 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3581 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3582 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
3582 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1981, 1970, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3582 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3591 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1981, 1970, 1967, 1961, 1956, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3591 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3594 FRANKLIN AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3595 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
3595 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3595 EUCALYPTUS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3595 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3598 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3600 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3601 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1977, 1970, 1967, 1961, 1956, 1955, 1941, 1931, 1927, 1925, 1924, 1921
3601 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3601 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3608 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3608 FRANKLIN DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3609 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1986, 1981, 1970, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3609 KANSAS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3609 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3610 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1977, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3610 Eucalyptus Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3610 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3610 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3613 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
3613 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3613 EUCALYPTUS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3613 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3615 EUCALYPTUS AVE	2014, 2010, 2005, 1996, 1993, 1986, 1977, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3615 EUCALYPTUS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3615 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3616 KANSAS AVE	2014, 2010, 2005, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3616 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3617 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1977, 1970, 1967, 1961, 1956, 1955, 1941, 1931, 1927, 1925, 1924, 1921
3617 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3617 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3620 FRANKLIN AVE	2014, 2010, 2005, 2002, 1993, 1970, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3632 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1946, 1945, 1941, 1931, 1927, 1925, 1924, 1921
3633 KANSAS AVE	2014, 2010, 2005, 2002, 1993, 1990, 1986, 1981, 1970, 1967, 1966, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
3633 KANSAS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3633 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3634 FRANKLIN AVE	2014, 2010, 2005, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3635 KANSAS AVE	2014, 2010, 2005, 1996, 1993, 1986, 1977, 1970, 1967, 1966, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3635 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
3636 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3636 KANSAS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1970, 1967, 1961, 1956, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3636 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3637 KANSAS AVE	2014, 2010, 2005, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3642 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
3643 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1977, 1970, 1967, 1961, 1956, 1955, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3643 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3643 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3644 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1977, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3645 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1941, 1931, 1927, 1925, 1924, 1921
3645 KANSAS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3645 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3647 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1960, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3647 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3653 EUCALYPTUS AVE	2014, 2010, 2005, 1993, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1955, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3653 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3653 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3654 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1951, 1946, 1941, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3654 KANSAS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
3654 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3656 FRANKLIN AVE	2014, 2010, 2005, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3657 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3659 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3659 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3659 EUCALYPTUS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3659 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3660 KANSAS AVE	2014, 2010, 2005, 1996, 1993, 1977, 1970, 1967, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3660 Kansas Ave	2014, 2010, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3660 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3661 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1981, 1977, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3661 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3661 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3663 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3663 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3664 KANSAS AVE	2014, 2010, 2005, 1993, 1970, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
3664 Kansas Ave	2014, 2010, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3664 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
3665 KANSAS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3666 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1977, 1970, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
3668 FRANKLIN AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1931, 1930, 1927, 1925, 1924, 1921
3668 KANSAS AVE	2014, 2010, 2005, 1996, 1993, 1970, 1967, 1961, 1956, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3668 Kansas Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3668 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3669 KANSAS AVE	2014, 2010, 2005, 1993, 1986, 1981, 1970, 1967, 1966, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
3669 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3670 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1977, 1970, 1967, 1961, 1956, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3670 Kansas Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3670 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3672 KANSAS AVE	2014, 2010, 2005, 2001, 1993, 1981, 1970, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
3672 Kansas Ave	2010, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3680 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1941, 1931, 1927, 1925, 1924, 1921
3681 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1986, 1970, 1967, 1961, 1956, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3683 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3691 KANSAS AVE	2014, 2010, 2005, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3691 Kansas Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3691 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3696 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1970, 1967, 1961, 1956, 1946, 1941, 1931, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
3702 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3724 FRANKLIN AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1970, 1967, 1961, 1956, 1941, 1931, 1930, 1927, 1925, 1924, 1921
3728 FRANKLIN AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1927, 1925, 1924, 1921
3735 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3735 EUCALYPTUS DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3735 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3735 KANSAS AVE	2014, 2010, 2005, 1993, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3735 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3737 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1927, 1925, 1924, 1921
3750 FRANKLIN AVE	2014, 2010, 2005, 2002, 1993, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3751 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1945, 1941, 1931, 1927, 1925, 1924, 1921
3751 Kansas Ave	2014, 2010, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3751 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3753 EUCALYPTUS AVE	2014, 2010, 2005, 1993, 1990, 1986, 1970, 1967, 1961, 1956, 1955, 1951, 1946, 1941, 1931, 1927, 1925, 1924, 1921
3753 EUCALYPTUS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3753 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3760 KANSAS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3760 KANSAS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3762 FRANKLIN AVE	2014, 2010, 2005, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1941, 1931, 1927, 1925, 1924, 1921

FINDINGS

Address Researched	Address Not Identified in Research Source
3762 FRANKLIN DR	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3762 KANSAS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3763 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1955, 1941, 1931, 1927, 1925, 1924, 1921
3763 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3763 KANSAS AVE	2014, 2010, 2005, 2002, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3763 KANSAS WAY	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3764 KANSAS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3766 KANSAS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3771 KANSAS AVE	2014, 2010, 2005, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3771 Kansas Ave	2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3771 KANSAS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3773 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1956, 1955, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3773 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3776 EUCALYPTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1961, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3776 EUCALYPTUS ST	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1955, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921
3776 EUCALYTUS AVE	2014, 2010, 2005, 2002, 2001, 1996, 1993, 1990, 1986, 1981, 1977, 1970, 1967, 1966, 1961, 1960, 1956, 1951, 1946, 1945, 1941, 1939, 1936, 1931, 1930, 1927, 1925, 1924, 1921

Appendix B. EDR

Appendix

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Longfellow ES Expansion
2226 and 2210 7th Street
Riverside, CA 92507

Inquiry Number: 5308279.2s
May 23, 2018

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	188
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-6
Physical Setting Source Map	A-9
Physical Setting Source Map Findings	A-11
Physical Setting Source Records Searched	PSGR-1

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2226 AND 2210 7TH STREET
RIVERSIDE, CA 92507

COORDINATES

Latitude (North):	33.9771310 - 33° 58' 37.67''
Longitude (West):	117.3586620 - 117° 21' 31.18''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	466868.7
UTM Y (Meters):	3759484.0
Elevation:	915 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5641312 RIVERSIDE EAST, CA
Version Date:	2012
Southwest Map:	5641332 RIVERSIDE WEST, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140603
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
2226 AND 2210 7TH STREET
RIVERSIDE, CA 92507

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	ALARK HARD CHROME	2777 MAIN ST	NPL, SEMS, RCRA-SQG, ENVIROSTOR, CPS-SLIC, LIENS,...	Same	5164, 0.978, NNW
A1	ALL PRO BRAKES AND M	2291 UNIVERSITY AVE	EDR Hist Auto	Higher	308, 0.058, SSW
A2	UNIVERSITY MOVING CE	2291 UNIVERSITY	HIST UST	Higher	308, 0.058, SSW
B3	2993 7TH STREET	2993 7TH STREET	US BROWNFIELDS, FINDS	Higher	404, 0.077, ESE
B4	ALMOST HOME LAUNDRY	3771 KANSAS AVE	EDR Hist Cleaner	Higher	427, 0.081, SE
A5	KETTERING ALLEN F	2290 UNIVERSITY AVE	EDR Hist Auto	Higher	470, 0.089, South
A6	B & J GARAGE INC	2323 UNIVERSITY AVE	EDR Hist Auto	Lower	475, 0.090, SW
C7	BLOCH AND SHELTON GA	3764 COMER AVE	RCRA NonGen / NLR, FINDS, ECHO, HAZNET	Lower	570, 0.108, WSW
8	KANSAS AVENUE INDUST	3613 KANSAS AVE	RCRA-SQG, FINDS, ECHO	Higher	583, 0.110, NE
9	RIVERSIDE CAR WASH	2100 UNIVERSITY	EDR Hist Auto	Higher	585, 0.111, SSE
C10	STOP N GO #1065	2371 UNIVERSITY AVE	SWEEPS UST, CA FID UST	Lower	589, 0.112, SW
C11	BLOCH & SHELTON GARA	2371 UNIVERSITY AVE	EDR Hist Auto	Lower	589, 0.112, SW
C12	CIRCLE K #5231 (FORM	2371 UNIVERSITY AVE	LUST, HIST CORTESE	Lower	589, 0.112, SW
C13	RIDERS AUTOMOTIVE MA	3757 COMER AVE	HIST UST	Lower	696, 0.132, WSW
C14	UNITED SPEEDOMETER	2431 UNIVERSITY AVE	RCRA-SQG, FINDS, ECHO	Lower	787, 0.149, WSW
D15	M&F MUFFLER & RADIAT	2512 UNIVERSITY AVE	RCRA-SQG, FINDS, ECHO	Lower	943, 0.179, WSW
E16	USA PETROLEUM COMPAN	2658 UNIVERSITY	HIST UST	Lower	1088, 0.206, WSW
E17	USA PETRO #240	2658 UNIVERSITY AVE.	UST	Lower	1088, 0.206, WSW
E18	USA PETROLEUM COMPAN	2658 UNIVERSITY AVE	SWEEPS UST, CA FID UST, HIST CORTESE	Lower	1088, 0.206, WSW
E19	USA GASOLINE #240	2658 UNIVERSITY AVE	LUST	Lower	1088, 0.206, WSW
E20	USA GASOLINE #240	2658 UNIVERSITY AVE	LUST	Lower	1088, 0.206, WSW
D21	ANNA'S 76	2658 UNIVERSITY AVE	UST	Lower	1142, 0.216, WSW
F22	BLACK GOLD	2871 UNIVERSITY AVE	LUST, SWEEPS UST, CA FID UST, HIST CORTESE	Lower	1583, 0.300, West
F23	KEN'S ARCO	2871 UNIVERSITY AVEN	LUST, HIST UST	Lower	1583, 0.300, West
24	2622 4TH STREET	2622 4TH STREET	US BROWNFIELDS	Lower	1612, 0.305, NNW
G25	3008-3032 6TH STREET	3008-3032 6TH STREET	US BROWNFIELDS, FINDS	Lower	2049, 0.388, WNW
G26	3008-3032 6TH STREET	3008-3032 6TH STREET	US BROWNFIELDS, FINDS	Lower	2049, 0.388, WNW
H27	2992 5TH STREET	2992 5TH STREET	US BROWNFIELDS	Lower	2056, 0.389, NW
G28	RIVERSIDE SCRAP IRON	2993 SIXTH STREET	LUST, CPS-SLIC, NPDES, WDS	Lower	2116, 0.401, WNW
G29	RIVERSIDE SCRAP IRON	2993 SIXTH STREET	ENVIROSTOR, VCP, HAZNET	Lower	2116, 0.401, WNW
G30	RIVERSIDE SCRAP IRON	2993 SIXTH ST	LUST, CHMIRS	Lower	2116, 0.401, WNW
H31	3008 5TH STREET	3008 5TH STREET	US BROWNFIELDS, FINDS	Lower	2116, 0.401, NW
I32	2992 4TH STREET	2992 4TH STREET	US BROWNFIELDS	Lower	2164, 0.410, NW
I33	2991 4TH STREET	2991 4TH STREET	US BROWNFIELDS	Lower	2215, 0.420, NW
I34	3008 4TH STREET	3008 4TH STREET	US BROWNFIELDS	Lower	2220, 0.420, NW
35	EASTSIDE ELEMENTARY	UNIVERSITY AVENUE/OT	ENVIROSTOR, SCH	Higher	2245, 0.425, ESE
J36	2544 3RD STREET	2544 3RD STREET	US BROWNFIELDS	Lower	2285, 0.433, NNW
H37	WEST COAST WIRE & ST	3120 05TH	LUST, HIST CORTESE	Lower	2318, 0.439, NW
J38	2570 3RD STREET	2570 3RD STREET	US BROWNFIELDS	Lower	2319, 0.439, NNW

MAPPED SITES SUMMARY

Target Property Address:
2226 AND 2210 7TH STREET
RIVERSIDE, CA 92507

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J39	2580 3RD STREET	2580 3RD STREET	US BROWNFIELDS, FINDS	Lower	2360, 0.447, NNW
K40	INLAND FRAME & DESIG	3596 COMMERCE ST	LUST	Lower	2373, 0.449, WNW
K41	INLAND FRAME & DESIG	3596 COMMERCE ST	LUST	Lower	2373, 0.449, WNW
K42	3596 COMMERCE STREET	3596 COMMERCE STREET	US BROWNFIELDS	Lower	2373, 0.449, WNW
L43	RIVERSIDE FERTILIZER	2622 3RD ST	ENVIROSTOR	Lower	2381, 0.451, NW
L44	RIVERSIDE FERTILIZER	2622 3RD ST	SEMS-ARCHIVE	Lower	2381, 0.451, NW
K45	3604 COMMERCE STREET	3604 COMMERCE STREET	US BROWNFIELDS	Lower	2414, 0.457, WNW
K46	INLAND FRAME & DESIG	3596 COMMERCE	HIST CORTESE	Lower	2415, 0.457, WNW
M47	3496 COMMERCE STREET	3496 COMMERCE STREET	US BROWNFIELDS	Lower	2431, 0.460, NW
K48	6TH AND COMMERCE STR	6TH STREET AND COMME	US BROWNFIELDS, FINDS	Lower	2433, 0.461, WNW
M49	3460 COMMERCE STREET	3460 COMMERCE STREET	US BROWNFIELDS	Lower	2456, 0.465, NW
M50	3070 4TH STREET	3070 4TH STREET	US BROWNFIELDS	Lower	2476, 0.469, NW
M51	5TH AND COMMERCE STR	5TH STREET AND COMME	US BROWNFIELDS	Lower	2479, 0.470, NW
M52	5TH AND COMMERCE STR	5TH STREET AND COMME	US BROWNFIELDS, FINDS	Lower	2479, 0.470, NW
M53	5TH AND COMMERCE STR	5TH STREET AND COMME	US BROWNFIELDS	Lower	2479, 0.470, NW
M54	5TH AND COMMERCE STR	5TH STREET AND COMME	US BROWNFIELDS	Lower	2479, 0.470, NW
M55	WEST COAST WIRE AND	3120 FIFTH STREET	LUST, HIST UST	Lower	2507, 0.475, NW
L56	3069 4TH STREET	3069 4TH STREET	US BROWNFIELDS, FINDS	Lower	2524, 0.478, NW
M57	WEILAND & COMPANY	3491 COMMERCE	ENVIROSTOR	Lower	2533, 0.480, NW
N58	SO CAL GAS/RIVERSIDE	10TH STREET AND HOWA	ENVIROSTOR, VCP, DEED	Lower	2582, 0.489, West
N59	SO CAL GAS/RIVERSIDE	10TH ST AND HOWARD	HIST CORTESE	Lower	2582, 0.489, West
O60	4TH AND COMMERCE STR	4TH STREET AND COMME	US BROWNFIELDS	Lower	2588, 0.490, NW
O61	4TH AND COMMERCE STR	4TH STREET AND COMME	US BROWNFIELDS, FINDS	Lower	2588, 0.490, NW
62	SINGLETARY, KING	2675 THIRD	Notify 65	Lower	2896, 0.548, NNW
63	RIVERSIDE GAS AND EL	3084 E. 10TH STREET	EDR MGP	Lower	2896, 0.548, West
64	CALIFORNIA SPRAY CHE	3530 CHICAGO AV	ENVIROSTOR	Higher	3123, 0.591, East
P65	ALCAN, INC.	3016 KANSAS AV	ENVIROSTOR, CPS-SLIC	Lower	3225, 0.611, North
P66	HUNTER DOUGLAS ALUMI	3016 KANSAS AVENUE	FUSRAP	Lower	3225, 0.611, North
67	HOSTESS/INTERSTATE B	1781 THIRD ST	LUST, Notify 65	Higher	3269, 0.619, NE
68	ATCO RUBBER PRODUCTS	3080 12TH ST	LUST, HAZNET, Notify 65	Lower	3323, 0.629, WSW
69	LEWIS, A.M.	2727 KANSAS AVENUE	Notify 65	Lower	3836, 0.727, North
70	THERMOCLAD COMPANY	1541 7TH ST	ENVIROSTOR	Higher	3944, 0.747, East
71	FAIRFIELD CHEMICALS	3075 14TH ST	ENVIROSTOR	Lower	4017, 0.761, WSW
72	LA DIST ENG CON PROJ		ENVIROSTOR	Lower	4095, 0.776, West
73	DEVOE MARINE COATING	2625 DURAHART STREET	ENVIROSTOR, LUST, CHMIRS	Higher	4582, 0.868, NNE
74	ARCO STATION #1841	1505 THIRD	Notify 65	Higher	4904, 0.929, ENE
75	GRIN CHEMICAL COMPAN	3972 MAIN STREET	ENVIROSTOR	Lower	5217, 0.988, West

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators
RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

EXECUTIVE SUMMARY

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
AST ---------- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---------- Waste Management Unit Database
SWRCY ---------- Recycler Database
HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---------- Open Dump Inventory
IHS OPEN DUMPS ---------- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register
HIST Cal-Sites ---------- Historical Calsites Database
SCH ---------- School Property Evaluation Program
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- National Clandestine Laboratory Register

Local Land Records

LIENS ---------- Environmental Liens Listing
LIENS 2 ---------- CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ---------- Hazardous Materials Information Reporting System
CHMIRS ---------- California Hazardous Material Incident Report System
LDS ---------- Land Disposal Sites Listing

MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
FINDS	Facility Index System/Facility Registry System
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
ECHO	Enforcement & Compliance History Information
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HAZNET	Facility and Manifest Data
ICE	ICE
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing

PEST LIC ---- Pesticide Regulation Licenses Listing
PROC ---- Certified Processors Database
UIC ---- UIC Listing
WASTEWATER PITS ---- Oil Wastewater Pits Listing
WDS ---- Waste Discharge System
WIP ---- Well Investigation Program Case List
PROD WATER PONDS ---- PROD WATER PONDS (GEOTRACKER)
PROJECT ---- PROJECT (GEOTRACKER)
UIC GEO ---- UIC GEO (GEOTRACKER)
OTHER OIL GAS ---- OTHER OIL & GAS (GEOTRACKER)
WELL STIM PROJ ---- Well Stimulation Project (GEOTRACKER)
SAMPLING POINT ---- SAMPLING POINT (GEOTRACKER)
CIWQS ---- California Integrated Water Quality System
NON-CASE INFO ---- NON-CASE INFO (GEOTRACKER)
MILITARY PRIV SITES ---- MILITARY PRIV SITES (GEOTRACKER)

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF ---- Recovered Government Archive Solid Waste Facilities List
RGA LUST ---- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALARK HARD CHROME	***2777 MAIN ST***	***NNW 1/2 - 1 (0.978 mi.)***	***0***	***8***

EXECUTIVE SUMMARY

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 01/09/2018 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIVERSIDE FERTILIZER	2622 3RD ST	NW 1/4 - 1/2 (0.451 mi.)	L44	119

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/11/2017 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KANSAS AVENUE INDUST	***3613 KANSAS AVE***	***NE 0 - 1/8 (0.110 mi.)***	***8***	***31***

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNITED SPEEDOMETER	***2431 UNIVERSITY AVE***	***WSW 1/8 - 1/4 (0.149 mi.)***	***C14***	***39***
M&F MUFFLER & RADIAT	***2512 UNIVERSITY AVE***	***WSW 1/8 - 1/4 (0.179 mi.)***	***D15***	***40***

State- and tribal - equivalent CERCLIS

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

characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/30/2018 has revealed that there are 13 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALARK HARD CHROME Facility Id: 33340002 Status: Active	***2777 MAIN ST***	***NNW 1/2 - 1 (0.978 mi.)***	***0***	***8***
EASTSIDE ELEMENTARY Facility Id: 33000044 Status: Inactive - Needs Evaluation	***UNIVERSITY AVENUE/OT***	***ESE 1/4 - 1/2 (0.425 mi.)***	***35***	***98***
CALIFORNIA SPRAY CHE Facility Id: 60000214 Status: Inactive - Needs Evaluation	3530 CHICAGO AV	E 1/2 - 1 (0.591 mi.)	64	168
THERMOCLAD COMPANY Facility Id: 60000209 Status: Inactive - Needs Evaluation	1541 7TH ST	E 1/2 - 1 (0.747 mi.)	70	179
DEVOE MARINE COATING Facility Id: 33280153 Status: Refer: Other Agency	***2625 DURAHART STREET***	***NNE 1/2 - 1 (0.868 mi.)***	***73***	***182***

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIVERSIDE SCRAP IRON Facility Id: 60002350 Status: Active	***2993 SIXTH STREET***	***WNW 1/4 - 1/2 (0.401 mi.)***	***G29***	***81***
RIVERSIDE FERTILIZER Facility Id: 60000208 Status: Inactive - Needs Evaluation	2622 3RD ST	NW 1/4 - 1/2 (0.451 mi.)	L43	118
WEILAND & COMPANY Facility Id: 60000227 Status: Inactive - Needs Evaluation	3491 COMMERCE	NW 1/4 - 1/2 (0.480 mi.)	M57	146
SO CAL GAS/RIVERSIDE Facility Id: 33490085 Status: Certified O&M - Land Use Restrictions Only	***10TH STREET AND HOWA***	***W 1/4 - 1/2 (0.489 mi.)***	***N58***	***147***
ALCAN, INC. Facility Id: 60000212 Status: Refer: RWQCB	***3016 KANSAS AV***	***N 1/2 - 1 (0.611 mi.)***	***P65***	***169***
FAIRFIELD CHEMICALS Facility Id: 60000221 Status: Inactive - Needs Evaluation	3075 14TH ST	WSW 1/2 - 1 (0.761 mi.)	71	180
LA DIST ENG CON PROJ Facility Id: 80000286 Status: Inactive - Needs Evaluation		W 1/2 - 1 (0.776 mi.)	72	181
GRIN CHEMICAL COMPAN Facility Id: 33280007 Status: No Further Action	3972 MAIN STREET	W 1/2 - 1 (0.988 mi.)	75	186

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 11 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIRCLE K #5231 (FORM	***2371 UNIVERSITY AVE***	***SW 0 - 1/8 (0.112 mi.)***	***C12***	***35***
Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 03/12/2018 Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018 Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 91016 Global Id: T0606500221 Facility Status: 9 Global ID: T0606500221				
USA GASOLINE #240	2658 UNIVERSITY AVE	WSW 1/8 - 1/4 (0.206 mi.)	E19	45
Database: LUST, Date of Government Version: 03/12/2018 Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018 Status: Completed - Case Closed Facility Id: 91354 Global Id: T0606500237 Facility Status: 9				
USA GASOLINE #240	2658 UNIVERSITY AVE	WSW 1/8 - 1/4 (0.206 mi.)	E20	50
Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Remedial action (cleanup) Underway Global ID: T0606500237				
BLACK GOLD	***2871 UNIVERSITY AVE***	***W 1/4 - 1/2 (0.300 mi.)***	***F22***	***52***
Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Preliminary site assessment workplan submitted Global ID: T0606500625				
KEN'S ARCO	***2871 UNIVERSITY AVEN***	***W 1/4 - 1/2 (0.300 mi.)***	***F23***	***54***
Database: LUST, Date of Government Version: 03/12/2018 Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018 Status: Completed - Case Closed Facility Id: 9915805 Global Id: T0606500625 Facility Status: 0				
RIVERSIDE SCRAP IRON	***2993 SIXTH STREET***	***WNW 1/4 - 1/2 (0.401 mi.)***	***G28***	***75***
Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 03/12/2018 Status: Completed - Case Closed Facility Status: Leak being confirmed Global Id: T0606500626 Global ID: T0606500626				
RIVERSIDE SCRAP IRON	***2993 SIXTH ST***	***WNW 1/4 - 1/2 (0.401 mi.)***	***G30***	***85***
Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018 Facility Id: 9915785				

Facility Status: 9

WEST COAST WIRE & ST	***3120 05TH***	***NW 1/4 - 1/2 (0.439 mi.)***	***H37***	***104***
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/12/2018				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Global Id: T0606500132				
Global ID: T0606500132				
INLAND FRAME & DESIG	3596 COMMERCE ST	WNW 1/4 - 1/2 (0.449 mi.)	K40	112
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0606500340				
INLAND FRAME & DESIG	3596 COMMERCE ST	WNW 1/4 - 1/2 (0.449 mi.)	K41	113
Database: LUST, Date of Government Version: 03/12/2018				
Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018				
Status: Completed - Case Closed				
Facility Id: 93775				
Global Id: T0606500340				
Facility Status: 9				
WEST COAST WIRE AND	***3120 FIFTH STREET***	***NW 1/4 - 1/2 (0.475 mi.)***	***M55***	***143***
Database: RIVERSIDE CO. LUST, Date of Government Version: 04/05/2018				
Facility Id: 89363				
Facility Status: 9				

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there is 1 CPS-SLIC site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIVERSIDE SCRAP IRON	***2993 SIXTH STREET***	***WNW 1/4 - 1/2 (0.401 mi.)***	***G28***	***75***
Database: CPS-SLIC, Date of Government Version: 03/12/2018				
Global Id: T10000005690				
Facility Status: Open - Assessment & Interim Remedial Action				

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
USA PETRO #240	2658 UNIVERSITY AVE.	WSW 1/8 - 1/4 (0.206 mi.)	E17	43
Database: UST, Date of Government Version: 03/12/2018				

Facility Id: 80841

ANNA'S 76	2658 UNIVERSITY AVE	WSW 1/8 - 1/4 (0.216 mi.)	D21	51

Database: UST, Date of Government Version: 03/12/2018
Database: RIVERSIDE CO. UST, Date of Government Version: 04/05/2018
Facility Id: FA0040156

State and tribal voluntary cleanup sites

VCP: 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.

A review of the VCP list, as provided by EDR, and dated 01/30/2018 has revealed that there are 2 VCP sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIVERSIDE SCRAP IRON	***2993 SIXTH STREET***	***WNW 1/4 - 1/2 (0.401 mi.)***	***G29***	***81***
Status: Active				
Facility Id: 60002350				
SO CAL GAS/RIVERSIDE	***10TH STREET AND HOWA***	***W 1/4 - 1/2 (0.489 mi.)***	***N58***	***147***
Status: Certified O&M - Land Use Restrictions Only				
Facility Id: 33490085				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 01/19/2018 has revealed that there are 25 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
2993 7TH STREET	***2993 7TH STREET***	***ESE 0 - 1/8 (0.077 mi.)***	***B3***	***23***

Lower Elevation	Address	Direction / Distance	Map ID	Page
2622 4TH STREET	2622 4TH STREET	NNW 1/4 - 1/2 (0.305 mi.)	24	64
3008-3032 6TH STREET	***3008-3032 6TH STREET***	***WNW 1/4 - 1/2 (0.388 mi.)***	***G25***	***67***
3008-3032 6TH STREET	***3008-3032 6TH STREET***	***WNW 1/4 - 1/2 (0.388 mi.)***	***G26***	***70***
2992 5TH STREET	2992 5TH STREET	NW 1/4 - 1/2 (0.389 mi.)	H27	72
3008 5TH STREET	***3008 5TH STREET***	***NW 1/4 - 1/2 (0.401 mi.)***	***H31***	***88***
2992 4TH STREET	2992 4TH STREET	NW 1/4 - 1/2 (0.410 mi.)	I32	91
2991 4TH STREET	2991 4TH STREET	NW 1/4 - 1/2 (0.420 mi.)	I33	93
3008 4TH STREET	3008 4TH STREET	NW 1/4 - 1/2 (0.420 mi.)	I34	96
2544 3RD STREET	2544 3RD STREET	NNW 1/4 - 1/2 (0.433 mi.)	J36	101
2570 3RD STREET	2570 3RD STREET	NNW 1/4 - 1/2 (0.439 mi.)	J38	106

Lower Elevation	Address	Direction / Distance	Map ID	Page
2580 3RD STREET	***2580 3RD STREET***	***NNW 1/4 - 1/2 (0.447 mi.)***	***J39***	***109***
3596 COMMERCE STREET	3596 COMMERCE STREET	WNW 1/4 - 1/2 (0.449 mi.)	K42	115
3604 COMMERCE STREET	3604 COMMERCE STREET	WNW 1/4 - 1/2 (0.457 mi.)	K45	120
3496 COMMERCE STREET	3496 COMMERCE STREET	NW 1/4 - 1/2 (0.460 mi.)	M47	122
6TH AND COMMERCE STR	***6TH STREET AND COMME***	***WNW 1/4 - 1/2 (0.461 mi.)***	***K48***	***125***
3460 COMMERCE STREET	3460 COMMERCE STREET	NW 1/4 - 1/2 (0.465 mi.)	M49	128
3070 4TH STREET	3070 4TH STREET	NW 1/4 - 1/2 (0.469 mi.)	M50	130
5TH AND COMMERCE STR	5TH STREET AND COMME	NW 1/4 - 1/2 (0.470 mi.)	M51	133
5TH AND COMMERCE STR	***5TH STREET AND COMME***	***NW 1/4 - 1/2 (0.470 mi.)***	***M52***	***135***
5TH AND COMMERCE STR	5TH STREET AND COMME	NW 1/4 - 1/2 (0.470 mi.)	M53	138
5TH AND COMMERCE STR	5TH STREET AND COMME	NW 1/4 - 1/2 (0.470 mi.)	M54	140
3069 4TH STREET	***3069 4TH STREET***	***NW 1/4 - 1/2 (0.478 mi.)***	***L56***	***144***
4TH AND COMMERCE STR	4TH STREET AND COMME	NW 1/4 - 1/2 (0.490 mi.)	O60	162
4TH AND COMMERCE STR	***4TH STREET AND COMME***	***NW 1/4 - 1/2 (0.490 mi.)***	***O61***	***165***

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
STOP N GO #1065 Status: A Tank Status: A Comp Number: 65321	***2371 UNIVERSITY AVE***	***SW 0 - 1/8 (0.112 mi.)***	***C10***	***33***
USA PETROLEUM COMPAN Status: A Tank Status: A Comp Number: 1982	***2658 UNIVERSITY AVE***	***WSW 1/8 - 1/4 (0.206 mi.)***	***E18***	***43***

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNIVERSITY MOVING CE Facility Id: 00000019782	2291 UNIVERSITY	SSW 0 - 1/8 (0.058 mi.)	A2	23

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIDERS AUTOMOTIVE MA Facility Id: 00000011700	3757 COMER AVE	WSW 1/8 - 1/4 (0.132 mi.)	C13	38
USA PETROLEUM COMPAN	2658 UNIVERSITY	WSW 1/8 - 1/4 (0.206 mi.)	E16	42

Facility Id: 00000001982

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
STOP N GO #1065 Facility Id: 33000287 Status: A	***2371 UNIVERSITY AVE***	***SW 0 - 1/8 (0.112 mi.)***	***C10***	***33***
USA PETROLEUM COMPAN Facility Id: 33000295 Status: A	***2658 UNIVERSITY AVE***	***WSW 1/8 - 1/4 (0.206 mi.)***	***E18***	***43***

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 02/08/2018 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SO CAL GAS/RIVERSIDE Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY Envirostor ID: 33490085	***10TH STREET AND HOWA***	***W 1/4 - 1/2 (0.489 mi.)***	***N58***	***147***

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BLOCH AND SHELTON GA	***3764 COMER AVE***	***WSW 0 - 1/8 (0.108 mi.)***	***C7***	***28***

EXECUTIVE SUMMARY

FUSRAP: DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

A review of the FUSRAP list, as provided by EDR, and dated 12/23/2016 has revealed that there is 1 FUSRAP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HUNTER DOUGLAS ALUMI	3016 KANSAS AVENUE	N 1/2 - 1 (0.611 mi.)	P66	170

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 6 HIST CORTESE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIRCLE K #5231 (FORM Reg Id: 083301742T	***2371 UNIVERSITY AVE***	***SW 0 - 1/8 (0.112 mi.)***	***C12***	***35***
USA PETROLEUM COMPAN Reg Id: 083301863T	***2658 UNIVERSITY AVE***	***WSW 1/8 - 1/4 (0.206 mi.)***	***E18***	***43***
BLACK GOLD Reg Id: 083303624T	***2871 UNIVERSITY AVE***	***W 1/4 - 1/2 (0.300 mi.)***	***F22***	***52***
WEST COAST WIRE & ST Reg Id: 083301237T	***3120 05TH***	***NW 1/4 - 1/2 (0.439 mi.)***	***H37***	***104***
INLAND FRAME & DESIG Reg Id: 083302339T	3596 COMMERCE	WNW 1/4 - 1/2 (0.457 mi.)	K46	122
SO CAL GAS/RIVERSIDE Reg Id: 33490085	10TH ST AND HOWARD	W 1/4 - 1/2 (0.489 mi.)	N59	162

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 03/23/2018 has revealed that there are 5 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HOSTESS/INTERSTATE B	***1781 THIRD ST***	***NE 1/2 - 1 (0.619 mi.)***	***67***	***171***
ARCO STATION #1841	1505 THIRD	ENE 1/2 - 1 (0.929 mi.)	74	185

Lower Elevation	Address	Direction / Distance	Map ID	Page
SINGLETARY, KING	2675 THIRD	NNW 1/2 - 1 (0.548 mi.)	62	167
ATCO RUBBER PRODUCTS	***3080 12TH ST***	***WSW 1/2 - 1 (0.629 mi.)***	***68***	***173***
LEWIS, A.M.	2727 KANSAS AVENUE	N 1/2 - 1 (0.727 mi.)	69	178

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RIVERSIDE GAS AND EL	3084 E. 10TH STREET	W 1/2 - 1 (0.548 mi.)	63	168

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 5 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALL PRO BRAKES AND M	2291 UNIVERSITY AVE	SSW 0 - 1/8 (0.058 mi.)	A1	22
KETTERING ALLEN F	2290 UNIVERSITY AVE	S 0 - 1/8 (0.089 mi.)	A5	27
RIVERSIDE CAR WASH	2100 UNIVERSITY	SSE 0 - 1/8 (0.111 mi.)	9	33
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
B & J GARAGE INC	2323 UNIVERSITY AVE	SW 0 - 1/8 (0.090 mi.)	A6	27
BLOCH & SHELTON GARA	2371 UNIVERSITY AVE	SW 0 - 1/8 (0.112 mi.)	C11	35

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist

EXECUTIVE SUMMARY

Cleaner site within approximately 0.125 miles of the target property.

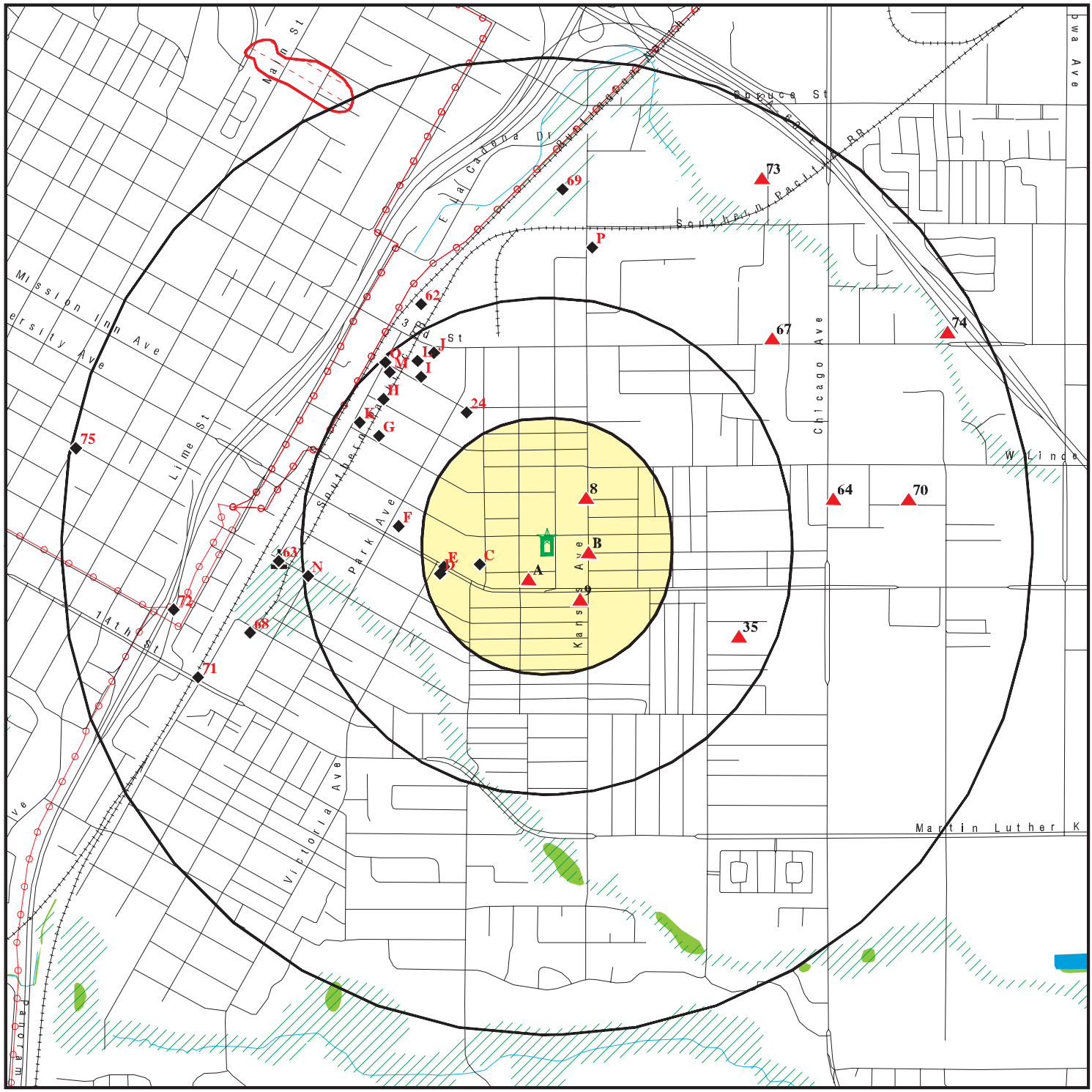
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALMOST HOME LAUNDRY	3771 KANSAS AVE	SE 0 - 1/8 (0.081 mi.)	B4	26

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name	Database(s)
SMITH PROPERTY	CDL
UCR - PARKING LOT 6	LUST
UCR (PESTICIDE PITS)	LUST
	CPS-SLIC

OVERVIEW MAP - 5308279.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Upgradient Area
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Longfellow ES Expansion ADDRESS: 2226 and 2210 7th Street Riverside CA 92507 LAT/LONG: 33.977131 / 117.358662	CLIENT: PlaceWorks CONTACT: Denise Clendening INQUIRY #: 5308279.2s DATE: May 23, 2018 12:09 pm

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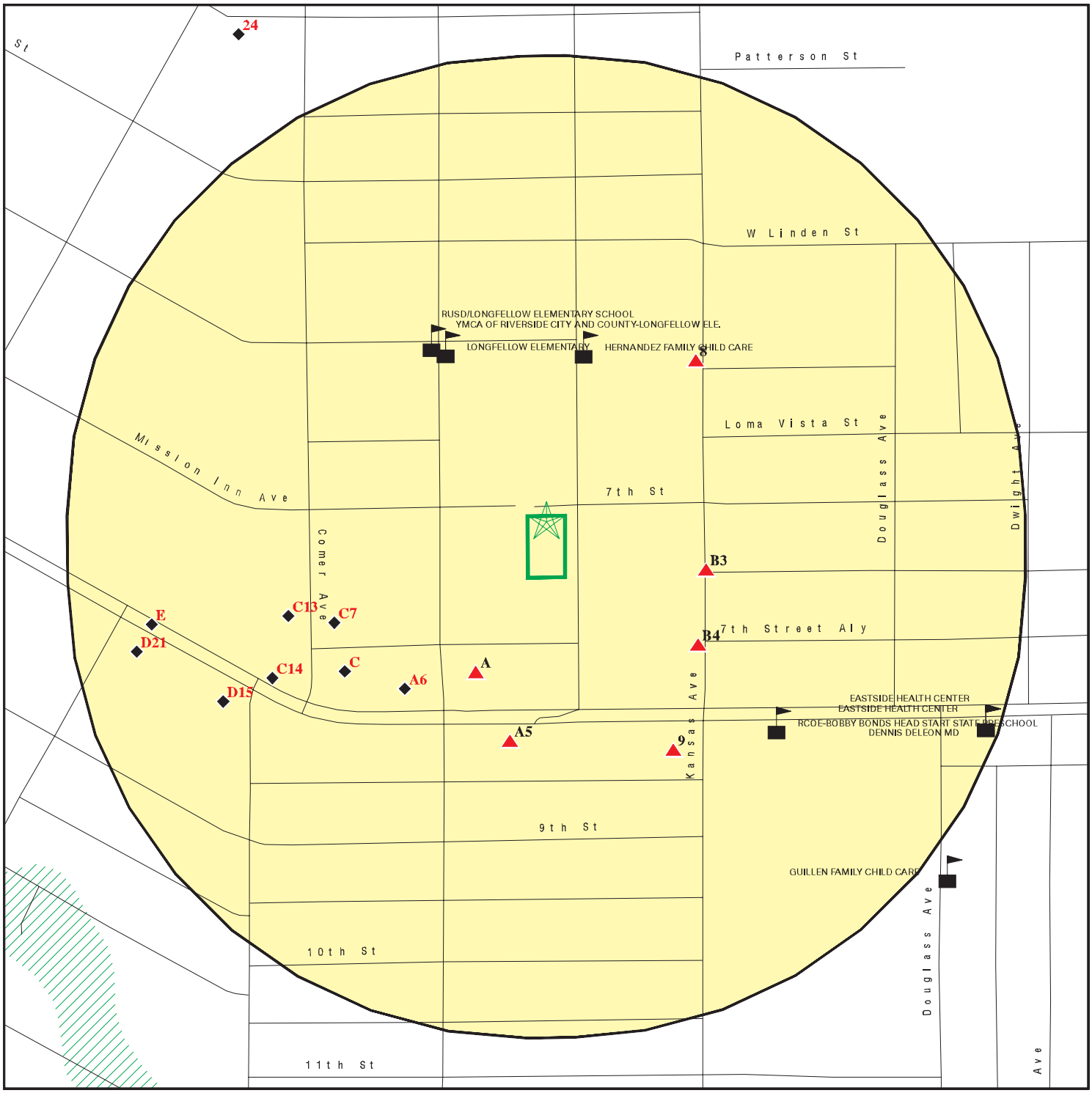
DETAIL MAP - 5308279.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

100-year flood zone

500-year flood zone

Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Longfellow ES Expansion	CLIENT:	PlaceWorks
ADDRESS:	2226 and 2210 7th Street Riverside CA 92507	CONTACT:	Denise Clendening
LAT/LONG:	33.977131 / 117.358662	INQUIRY #:	5308279.2s
		DATE:	May 23, 2018 12:13 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	1	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	5	8	NR	13
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		1	2	8	NR	NR	11

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	1	NR	NR	1
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	2	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	2	NR	NR	2
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		1	0	24	NR	NR	25
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	1	NR	NR	NR	2
HIST UST	0.250		1	2	NR	NR	NR	3
CA FID UST	0.250		1	1	NR	NR	NR	2
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	1	NR	NR	1
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	1	NR	1
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	1	4	NR	NR	6
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	5	NR	5
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	1	NR	1
EDR Hist Auto	0.125		5	NR	NR	NR	NR	5
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		0	14	11	46	16	0	87

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

NPL **ALARK HARD CHROME** **NPL** **1000857231**
Region **2777 MAIN ST** **SEMS** **CAD098229214**
NNW **RIVERSIDE, CA 92501** **RCRA-SQG**
1/2-1 **ENVIROSTOR**
5164 ft. **CPS-SLIC**
LIENS
FINDS
ECHO
Cortese
HIST CORTESE

NPL:

EPA ID:	CAD098229214
Cerclis ID:	901694
EPA Region:	9
Federal:	N
Final Date:	2000-12-01 00:00:00
Site Score:	50.5
Latitude:	33.991886000000001
Longitude:	-117.367186

Site Details:

Site Name:	ALARK HARD CHROME
Site Status:	Final
Site Zip:	92501
Site City:	RIVERSIDE
Site State:	CA
Federal Site:	No
Site County:	RIVERSIDE
EPA Region:	09
Date Proposed:	07/27/00
Date Deleted:	Not reported
Date Finalized:	12/01/00

Substance Details:

NPL Status:	Currently on the Final NPL
Substance ID:	Not reported
Substance:	Not reported
CAS #:	Not reported
Pathway:	Not reported
Scoring:	Not reported

NPL Status:	Currently on the Final NPL
Substance ID:	A020
Substance:	CHROMIUM AND COMPOUNDS
CAS #:	Not reported
Pathway:	GROUND WATER PATHWAY
Scoring:	4

NPL Status:	Currently on the Final NPL
Substance ID:	A020
Substance:	CHROMIUM AND COMPOUNDS
CAS #:	Not reported
Pathway:	SURFACE WATER PATHWAY
Scoring:	4

NPL Status:	Currently on the Final NPL
Substance ID:	A038

ALARK HARD CHROME (Continued) **1000857231**

Substance: NICKEL AND COMPOUNDS
CAS #: Not reported
Pathway: SURFACE WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: C320
Substance: CHROMIUM, HEXAVALENT
CAS #: 18540-29-9
Pathway: GROUND WATER PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: C320
Substance: CHROMIUM, HEXAVALENT
CAS #: 18540-29-9
Pathway: SURFACE WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: D006
Substance: CADMIUM (CD)
CAS #: 7440-43-9
Pathway: SURFACE WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: P030
Substance: CYANIDES (SOLUBLE SALTS)
CAS #: Not reported
Pathway: NO PATHWAY INDICATED
Scoring: 1

Summary Details:

Conditions at Proposal July 27, 2000): The Alark Hard Chrome site occupies approximately 0.25 acre in a light industrial area of the city of Riverside. An electroplating shop operated on site from 1971 to 1985. Eighteen open plating tanks werehoused in the front and middle rooms of the shop. The tanks were set directly on the ground in cut outs in the concrete floor. As metal parts were lifted out of each tank, the plating solution would drip and spill onto the floor and into the 3-inch to 5-inch gap between the tank and the floor. Plating solutions were also allegedly discharged directly into a 4-foot wide by 40-foot deep pit located in the middle room. Water from washdowns in the plating areas flowed into three floor drains that were routed to a 500-gallon underground holding tank located outside the rear of the building. The back room of the shop housed grinders and polishers. During a 1982 investigation of the site, personnel from the Riverside County Departmentof Health observed pools of chemicals outside the back door of the shop. In 1985, the owners of Alark Hard Chrome ceased operations and took the plating tanks off site. The underground holding tank was also taken off site sometime in the mid-or late-1980s. In 1990 and 1991, a contractor to the California Environmental Protection Agency, Department of Toxic Substances Control DTSC) conducted a subsurface soil investigation at the site. One hundred three 103) soil samples were collected from 24 boreholes drilled to depths ranging from 7.5 feet below ground surface bgs) to 60 feet bgs. Analytical results indicated the presence of total chromium and hexavalent chromium at concentrations up to 4,380 milligrams per kilogrammg/kg) and 1,100

ALARK HARD CHROME (Continued) **1000857231**

mg/kg, respectively, to depths of at least 40 feet bgs in the middle room, 15 feet bgs in the back room, and 20 feet bgs adjacent to the former underground holding tank and outside the back door. Cadmium, cyanide, and nickel were also detected at elevated concentrations, but at fewer sample locations. In 1994, a contractor to DTSC excavated 1,207.73 cubic yards of contaminated soil from a 26-foot wide by 30-foot long area in the middle room to depths ranging from 27 to40 feet bgs. Post-excavation sampling results, as well as the 1990 and 1991 sampling results, indicate that contaminated soil is still present beneath the excavated area in the middle room and in other areas of the site. Ten ground water monitoring wells have been installed in the vicinity of the site. Analytical results from a 1995 DTSC sampling event indicated the presence of total chromium and hexavalent chromium at concentrations up to 0.21 milligrams per liter mg/l) and 0.27 mg/l, respectively, in the two monitoring wells located within 20 feet of the middle room of the shop. These two wells are screened in alluvial deposits. Eighteen municipal drinking water wells, which draw ground water from the Riverside basin alluvial deposits, are located within 4 miles of the Alark Hard Chrome site. Surface runoff from the site enters a storm drain system that discharges into Springbrook Channel approximately 0.5 mile northwest of the site. The channel terminates in adiversion dam at Fairmount Lake, approximately 200 feet downstream of the discharge point. During periods of heavy rainfall, the flow in Springbrook Channel exceeds the capacity of the diversion dam, resulting in storm drain water flowing from thechannel into Fairmount Lake. In 1992, a contractor to the U.S. Environmental Protection Agency EPA), collected sediment samples from Springbrook Channel and Fairmount Lake. Total chromium was detected at concentrations of 6.5 mg/kg in the samplecollected from the channel 300 feet upstream of the discharge point and 28.7 mg/kg in the sample collected from Fairmount Lake. Fairmount Lake flows into Lake Evans. Both are urban fishing lakes that are stocked with trout and catfish by the California Departmentof Fish and Game. Status December 2000): EPA is considering various alternatives for this site. The description of the site release) is based on information available at the time the site was evaluated with the HRS.The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices. For more information about the ha ardous substances identified in thisnarrative summary, including general information regarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at http://www.atsdr.cdc.gov/toxfaq.html or by telephone at 1-888-42-ATSDR or 1-888-422-8737.

Site Status Details:

NPL Status:	Final
Proposed Date:	07/27/2000
Final Date:	12/01/2000
Deleted Date:	Not reported

Narratives Details:

NPL Name:	ALARK HARD CHROME
City:	RIVERSIDE
State:	CA

SEMS:

Site ID:	901694
EPA ID:	CAD098229214

ALARK HARD CHROME (Continued) **1000857231**

Cong District: Not reported
FIPS Code: 6065
Latitude: 33.991886000000001
Longitude: -117.367186
FF: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:

Region: 9
Site ID: 901694
EPA ID: CAD098229214
Site Name: ALARK HARD CHROME
NPL: F
FF: N
OU: 0
Action Code: SI
Action Name: SI
SEQ: 2
Start Date: 1990-07-06 00:00:00
Finish Date: 7/6/1990
Qual: H
Current Action Lead: EPA Perf

Region: 9
Site ID: 901694
EPA ID: CAD098229214
Site Name: ALARK HARD CHROME
NPL: F
FF: N
OU: 0
Action Code: MA
Action Name: ST COOP
SEQ: 1
Start Date: 2010-10-07 00:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 901694
EPA ID: CAD098229214
Site Name: ALARK HARD CHROME
NPL: F
FF: N
OU: 0
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1984-04-01 00:00:00
Finish Date: 4/1/1984
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 901694
EPA ID: CAD098229214
Site Name: ALARK HARD CHROME

ALARK HARD CHROME (Continued) **1000857231**

NPL:	F
FF:	N
OU:	0
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	1984-04-01 00:00:00
Finish Date:	4/1/1984
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	9
Site ID:	901694
EPA ID:	CAD098229214
Site Name:	ALARK HARD CHROME
NPL:	F
FF:	N
OU:	0
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	1984-04-01 00:00:00
Finish Date:	4/1/1984
Qual:	H
Current Action Lead:	EPA Perf
Region:	9
Site ID:	901694
EPA ID:	CAD098229214
Site Name:	ALARK HARD CHROME
NPL:	F
FF:	N
OU:	0
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	1
Start Date:	2000-10-24 00:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	9
Site ID:	901694
EPA ID:	CAD098229214
Site Name:	ALARK HARD CHROME
NPL:	F
FF:	N
OU:	1
Action Code:	CO
Action Name:	RI/FS
SEQ:	1
Start Date:	2001-07-06 00:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	9

ALARK HARD CHROME (Continued) **1000857231**

Site ID: 901694
EPA ID: CAD098229214
Site Name: ALARK HARD CHROME
NPL: F
FF: N
OU: 0
Action Code: NF
Action Name: NPL FINL
SEQ: 1
Start Date: 2000-12-01 00:00:00
Finish Date: 12/1/2000
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 901694
EPA ID: CAD098229214
Site Name: ALARK HARD CHROME
NPL: F
FF: N
OU: 0
Action Code: NP
Action Name: PROPOSED
SEQ: 1
Start Date: 2000-07-27 00:00:00
Finish Date: 7/27/2000
Qual: Not reported
Current Action Lead: EPA Perf

Region: 9
Site ID: 901694
EPA ID: CAD098229214
Site Name: ALARK HARD CHROME
NPL: F
FF: N
OU: 0
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1984-04-01 00:00:00
Finish Date: 4/1/1984
Qual: L
Current Action Lead: St Perf

RCRA-SQG:
Date form received by agency: 01/29/2004
Facility name: ALARK
Facility address: 2777 MAIN ST
RIVERSIDE, CA 92509
EPA ID: CAD098229214
Mailing address: US EPA (SFD 7 4)
75 HAWTHORNE ST
SAN FRANCISCO, CA 94105
Contact: DAVID STENSBY
Contact address: US EPA (SFD 7 4) 75 HAWTHORNE ST
SAN FRANCISCO, CA 94105

ALARK HARD CHROME (Continued) **1000857231**

Contact country:	US
Contact telephone:	415-972-3246
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DEPT OF TOXIC SUBSTANCES CONTROL
Owner/operator address:	245 W BROADWAY STE 350
	LONG BEACH, CA 90802
Owner/operator country:	Not reported
Owner/operator telephone:	310-590-4856
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	County
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	US EPA REG 9
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Federal
Owner/Operator Type:	Operator
Owner/Op start date:	03/17/2003
Owner/Op end date:	Not reported

Owner/operator name:	US EPA REG 9
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Federal
Owner/Operator Type:	Owner
Owner/Op start date:	03/17/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No

ALARK HARD CHROME (Continued) **1000857231**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

Historical Generators:
Date form received by agency: 09/01/1996
Site name: ALARK HARD CHROME
Classification: Small Quantity Generator

Violation Status: No violations found

ENVIROSTOR:
Facility ID: 33340002
Status: Active
Status Date: 04/19/1996
Site Code: 400003
Site Type: Federal Superfund
Site Type Detailed: State Response or NPL
Acres: 0.23
NPL: YES
Regulatory Agencies: US EPA
Lead Agency: US EPA
Program Manager: Joseph Cully
Supervisor: Patrick Hsieh
Division Branch: Cleanup Cypress
Assembly: 61
Senate: 31
Special Program: EPA - Multi-Site Cooperative Agreement
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Joint State/Federal-Funded
Latitude: 33.99149
Longitude: -117.3684
APN: 209-270-002
Past Use: METAL PLATING - CHROME
Potential COC: Lead Trichloroethylene (TCE Cadmium and compounds Chromium III Chromium VI Nickel
Confirmed COC: 30013-NO 30108-NO Chromium III Chromium VI 30407-NO Trichloroethylene (TCE
Potential Description: AQUI, OTH
Alias Name: 209-270-002
Alias Type: APN
Alias Name: CAD098229214

ALARK HARD CHROME (Continued) **1000857231**

Alias Type: EPA Identification Number
Alias Name: 110002665660
Alias Type: EPA (FRS #)
Alias Name: SLT8R0343919
Alias Type: GeoTracker Global ID
Alias Name: 300003
Alias Type: Site Code - Historical
Alias Name: P41001
Alias Type: PCode
Alias Name: 400003
Alias Type: Project Code (Site Code)
Alias Name: 33340002
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/14/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/26/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/15/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/05/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/07/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 08/11/2000
Comments: AG filed this case in federal court.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 04/26/1994
Comments: NEGDK

Completed Area Name: PROJECT WIDE

ALARK HARD CHROME (Continued) **1000857231**

Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 11/24/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Injunctive Relief Order
Completed Date: 07/13/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 02/28/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/06/1983
Comments: Facility identified via old phonebook search - 1972 plating firm.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/27/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 10/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/22/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 09/30/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 03/30/1990

ALARK HARD CHROME (Continued) **1000857231**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Treatability Study Workplan
Completed Date:	11/21/2007
Comments:	DTSC sent an e-mail note to U.S. EPA, stating that they concur with U.S. EPA's approval of the Treatability Study Workplan.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	09/03/1997
Comments:	Site Screening Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	11/01/2012
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	11/23/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	04/29/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	10/29/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Report
Completed Date:	04/28/2016
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	08/15/2013
Comments:	Site Visit occurred on that day.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Cost Recovery Settlements/Decrees
Completed Date:	01/30/2002
Comments:	Judgment was issued in United States District court against the two property owners of this site.

ALARK HARD CHROME (Continued) **1000857231**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Lien
Completed Date:	12/12/2007
Comments:	On December 12, 2007, the California Department of Justice issued a lien against the two owners of this site for all the money owed the State of California Department of Toxic Substances Control. It has been determined by DTSC's attorneys that this suffices as the lien DTSC needs to issue for its damages.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Triage Meeting
Completed Date:	05/28/2015
Comments:	Not reported
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Certification
Future Due Date:	2026
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2032
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Proposed Plan
Future Due Date:	2021
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedial Action Completion Report
Future Due Date:	2025
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedial Investigation Report
Future Due Date:	2019
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Record of Decision
Future Due Date:	2022
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Feasibility Study Report
Future Due Date:	2020
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	01/01/1965
Global Id:	SLT8R0343919
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	CAD098229214

ALARK HARD CHROME (Continued) **1000857231**

Latitude:	33.99191
Longitude:	-117.366751
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	SLT8R034
File Location:	DTSC
Potential Media Affected:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Trichloroethylene (TCE), Chromium, Nickel
Site History:	See Department of Toxic Substances Control website http://www.envirostor.dtsc.ca.gov/public

Click here to access the California GeoTracker records for this facility:

LIENS:

Envirostor Id:	33340002
Latitude:	33.991497
Longitude:	-117.36846
Project Mgr:	JOSEPH CULLY
Project Code:	400003
If Satisfied:	NO
Date Satisfied:	Not reported
Site Status:	ACTIVE
Site Type:	STATE RESPONSE OR NPL
Completed:	12/12/2007
Lien Amount:	$2,639,729.32
Amount Remaining:	Not reported
APNS:	209-270-002
Description:	The facility was formerly an industrial machining and plating shop where plating solutions were disposed of or spilled onto soils from tanks. The site encompasses approximately 10,000 square feet and is located in a light industrial area. Operations at the site ceased in 1985, and the facility has since remained unoccupied. The facility used an electroplating process that involved plating metal parts using chemical baths containing cadmium (Cd), Chromium (Cr), and Nickel (Ni). Grinding equipment and chemical rinse baths were also used during the electroplating process which contributed to the contamination. The soil at the site was contaminated as a result of spills, drips, and possible discharge of plating bath solutions that occurred during the fourteen years of operation. A preliminary investigation completed in 1983, included soil sampling under the building and found higher than normal levels of metals Cd, Cr, and Ni. Exposure to these hazardous substances can occur from inhalation, ingestion, or direct contact. The area where the contaminants were found is inside a secured building and no exposure is anticipated. In February 1987, a Remedial Order (RAO) was issued to the Responsible Parties (RPs) to characterize and remediate the hazardous substances at the site. In July 1989, a Final Determination of Noncompliance was issued for failure to submit required documents. This case was referred to the AG's office for enforcement. In July 1990, the Department conducted a soil investigation to determine the extent of the contamination. The investigation confirmed high levels of Cr and lead. An Imminent and Substantial Endangerment Determination and Remedial Action Order (Order) was issued to the responsible parties (RPs) on November 24, 1993. DTSC issued a Notice of Final Determination of Non-Compliance on January 12, 1994. In June of 1994,

ALARK HARD CHROME (Continued) **1000857231**

DTSC conducted a removal action excavating the highest concentration of heavy metal contaminated soil from the middle room of the Alark facility. A total of 1,810 tons of contaminated soil was excavated and transported to a treatment and disposal facility. The excavated area was backfilled and a temporary cap was constructed. DTSC conducted a groundwater investigation in January of 1995. Groundwater monitoring wells were constructed around the Alark facility. Initial results of the groundwater investigation detected hexavalent chromium in the groundwater. DTSC conducted an additional groundwater investigation constructing monitoring wells and additional sampling. DTSC approved a groundwater remedial investigation prepared by URS consultants on 3/11/96. Due to the high threat to human health at the site and the lack of state and PRP funds to perform the necessary work, DTSC requested the U.S. EPA to become the lead agency and conduct the necessary remedial activities at the Site. U.S. EPA is now the lead agency, and the Site is on U.S. EPA's National Priorities List (NPL). The two men who owned this Site were William Clark and Bill Allen. Mr. Clark filed for Chapter 7 bankruptcy which was discharged, and Mr. Allen has no appreciable assets. Therefore a NFCRA has been finalized for over $2 million regarding this site. According to our attorney, Mr. Allen has recently deceased. Mr. Allen's sons would like to sell the site, and claim that Mr. Clark signed a quit claim for the site, but there is no evidence of this. Mr. Allen's sons could be considered responsible parties, and so could anybody that bought the site. Currently U.S. EPA has no contract for any work to be done at the site, nor do they know when will they will have any. They will have no documents to give DTSC until at least the first of 2019.

FINDS:

Registry ID: 110002665660

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

SUPERFUND NPL

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ALARK HARD CHROME (Continued) **1000857231**

ECHO:
- Envid: 1000857231
- Registry ID: 110002665660
- DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002665660

CORTESE:
- Region: CORTESE
- Envirostor Id: 33340002
- Site/Facility Type: FEDERAL SUPERFUND - LISTED
- Cleanup Status: ACTIVE
- Status Date: 04/19/1996
- Site Code: 400003
- Latitude: 33.991497
- Longitude: -117.36846
- Owner: Not reported
- Enf Type: Not reported
- Swat R: Not reported
- Flag: envirostor
- Order No: Not reported
- Waste Discharge System No: Not reported
- Effective Date: Not reported
- Region 2: Not reported
- WID Id: Not reported
- Solid Waste Id No: Not reported
- Waste Management Uit Name: Not reported
- File Name: Haz Waste & Substances Sites

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 33
- Reg By: CALSI
- Reg Id: 33340002

A1 **ALL PRO BRAKES AND MORE** **EDR Hist Auto** **1022140062**
SSW **2291 UNIVERSITY AVE** **N/A**
< 1/8 **RIVERSIDE, CA 92507**
0.058 mi.
308 ft. **Site 1 of 4 in cluster A**

Relative: EDR Hist Auto
Higher

Actual: **916 ft.**

Year:	Name:	Type:
1969	THORNTON JOHN	Gasoline Service Stations
1970	THORNTON JOHN	Gasoline Service Stations
2008	ALL PRO BRAKES AND MORE	Brake Services
2009	ALL PRO BRAKES AND MORE	Brake Services
2010	ALL PRO BRAKES AND MORE	Brake Services
2011	ALL PRO BRAKES AND MORE	Brake Services

A2
SSW
< 1/8
0.058 mi.
308 ft.

UNIVERSITY MOVING CENTER
2291 UNIVERSITY
RIVERSIDE, CA 92503

HIST UST **U001576361**
N/A

Site 2 of 4 in cluster A

Relative:
Higher

Actual:
916 ft.

HIST UST:

File Number:	0001FA55
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001FA55.pdf
Region:	STATE
Facility ID:	00000019782
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	RICK SMITH
Telephone:	7146820912
Owner Name:	U-HAUL CO. OS SAN BERNARDINO
Owner Address:	891 SO. ARROWHEAD
Owner City,St,Zip:	SAN BERNARDINO, CA 92408
Total Tanks:	0003
Tank Num:	001
Container Num:	01
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	02
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	03
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Click here for Geo Tracker PDF:

B3
ESE
< 1/8
0.077 mi.
404 ft.

2993 7TH STREET
2993 7TH STREET
RIVERSIDE, CA 92507

US BROWNFIELDS **1016345325**
FINDS **N/A**

Site 1 of 2 in cluster B

Relative:
Higher

Actual:
923 ft.

US BROWNFIELDS:

Property Name:	2993 7TH STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-072-020

2993 7TH STREET (Continued) **1016345325**

Parcel size:	0
Latitude:	33.9767362
Longitude:	-117.3571514
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15982
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Private
Completion Date:	09/14/2005 00:00:00
Current Owner:	Riverside Scrap Iron and Metal Corporation
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported

2993 7TH STREET (Continued) **1016345325**

Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported

2993 7TH STREET (Continued) **1016345325**

Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1723
Below Poverty Percent:	32.8%
Meidan Income:	13101
Meidan Income Number:	3493
Meidan Income Percent:	66.4%
Vacant Housing Number:	210
Vacant Housing Percent:	14.2%
Unemployed Number:	358
Unemployed Percent:	6.8%

FINDS:

Registry ID: 110038693624

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

B4 **ALMOST HOME LAUNDRY & DRY CLG** **EDR Hist Cleaner** **1018412885**
SE **3771 KANSAS AVE** **N/A**
< 1/8 **RIVERSIDE, CA 92507**
0.081 mi.
427 ft. **Site 2 of 2 in cluster B**

Relative: EDR Hist Cleaner
Higher

Actual: **924 ft.**

Year:	Name:	Type:
1998	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
1999	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
2000	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
2001	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
2002	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
2003	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
2004	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
2005	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
2006	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
2007	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs
2008	ALMOST HOME LAUNDRY & DRY CLG	Drycleaning Plants, Except Rugs

A5
South
< 1/8
0.089 mi.
470 ft.

KETTERING ALLEN F — **EDR Hist Auto** — **1022066075**
2290 UNIVERSITY AVE — **N/A**
RIVERSIDE, CA 92507

Site 3 of 4 in cluster A

Relative:
Higher

EDR Hist Auto

Actual:
918 ft.

Year:	Name:	Type:
1971	REGEHR ABE F	Gasoline Service Stations
1972	REGEHR ABE F	Gasoline Service Stations
1973	KETTERING ALLEN F	Gasoline Service Stations
1974	KETTERING ALLEN F	Gasoline Service Stations
1975	KETTERING ALLEN F	Gasoline Service Stations
1976	KETTERING ALLEN F	Gasoline Service Stations
1977	KETTERING ALLEN F	Gasoline Service Stations

A6
SW
< 1/8
0.090 mi.
475 ft.

B & J GARAGE INC — **EDR Hist Auto** — **1020621153**
2323 UNIVERSITY AVE — **N/A**
RIVERSIDE, CA 92507

Site 4 of 4 in cluster A

Relative:
Lower

EDR Hist Auto

Actual:
914 ft.

Year:	Name:	Type:
1971	B & J GARAGE	General Automotive Repair Shops
1972	B & J GARAGE	General Automotive Repair Shops
1973	B & J GARAGE	General Automotive Repair Shops
1974	B & J GARAGE	General Automotive Repair Shops
1975	B & J GARAGE	General Automotive Repair Shops
1980	B & J GARAGE	General Automotive Repair Shops
1982	B & J GARAGE	General Automotive Repair Shops
1983	B & GARAGE*	General Automotive Repair Shops
1985	B & J GARAGE INC	General Automotive Repair Shops
1986	B & J GARAGE INC	General Automotive Repair Shops
1987	B & J GARAGE INC	General Automotive Repair Shops
1988	B & J GARAGE INC	General Automotive Repair Shops
1988	B & G GARAGE INC	General Automotive Repair Shops
1989	B & G GARAGE INC	General Automotive Repair Shops
1989	B & J GARAGE INC	General Automotive Repair Shops
1990	B & J GARAGE INC	General Automotive Repair Shops
1990	B & G GARAGE INC	General Automotive Repair Shops
1991	B & J GARAGE INC	General Automotive Repair Shops
1991	B & G GARAGE INC	General Automotive Repair Shops
1992	B & G GARAGE INC	General Automotive Repair Shops
1992	B & J GARAGE INC	General Automotive Repair Shops
1993	B & G GARAGE INC	General Automotive Repair Shops
1993	B & J GARAGE INC	General Automotive Repair Shops
1994	B & J GARAGE INC	General Automotive Repair Shops
1995	B & J GARAGE INC	General Automotive Repair Shops
1996	B & J GARAGE INC	General Automotive Repair Shops
1997	B & J GARAGE INC	General Automotive Repair Shops
1998	B & J GARAGE INC	General Automotive Repair Shops
1999	B & J GARAGE INC	General Automotive Repair Shops
2000	B & J GARAGE INC	General Automotive Repair Shops
2001	B & J GARAGE INC	General Automotive Repair Shops
2002	B & J GARAGE INC	General Automotive Repair Shops
2003	B & J GARAGE INC	General Automotive Repair Shops
2004	B & J GARAGE INC	General Automotive Repair Shops

B & J GARAGE INC (Continued) **1020621153**

2005	B & J GARAGE INC	General Automotive Repair Shops
2006	B & J GARAGE INC	General Automotive Repair Shops
2007	B & J GARAGE INC	General Automotive Repair Shops
2008	B & J GARAGE INC	General Automotive Repair Shops
2009	B & J GARAGE INC	General Automotive Repair Shops
2010	B & J GARAGE INC	General Automotive Repair Shops
2011	B & J GARAGE INC	General Automotive Repair Shops
2012	B & J GARAGE INC	General Automotive Repair Shops
2013	B & J GARAGE INC	General Automotive Repair Shops
2014	B & J GARAGE INC	General Automotive Repair Shops

C7 **BLOCH AND SHELTON GARAGE** **RCRA NonGen / NLR** **1000169202**
WSW **3764 COMER AVE** **FINDS** **CAD058240938**
< 1/8 **RIVERSIDE, CA 92507** **ECHO**
0.108 mi. **HAZNET**
570 ft. **Site 1 of 6 in cluster C**

Relative: **Lower**
Actual: **911 ft.**

RCRA NonGen / NLR:

Date form received by agency:	07/06/2000
Facility name:	BLOCH & SHELTON GARAGE INC
Facility address:	3764 COMER AVE RIVERSIDE, CA 92507
EPA ID:	CAD058240938
Contact:	WILLIAM HOLCOMB
Contact address:	3764 COMER AVE RIVERSIDE, CA 92507
Contact country:	US
Contact telephone:	909-686-5880
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator

BLOCH AND SHELTON GARAGE (Continued) **1000169202**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002651675

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

UORS (California - Used Oil Recycling System). California Integrated Waste Management Board (CIWMB) helps communities establish and promote convenient collection opportunities for used oil and used oil filters.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

BLOCH AND SHELTON GARAGE (Continued) **1000169202**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000169202
Registry ID:	110002651675
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002651675

HAZNET:

envid:	1000169202
Year:	1999
GEPAID:	CAD058240938
Contact:	NORMA AND WILLIAM HOLCOMB
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3764 COMER AVE
Mailing City,St,Zip:	RIVERSIDE, CA 925070000
Gen County:	Not reported
TSD EPA ID:	CAT000613927
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.3668
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Riverside

envid:	1000169202
Year:	1999
GEPAID:	CAD058240938
Contact:	NORMA AND WILLIAM HOLCOMB
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3764 COMER AVE
Mailing City,St,Zip:	RIVERSIDE, CA 925070000
Gen County:	Not reported
TSD EPA ID:	CAT000613893
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Transfer Station
Tons:	.1208
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Riverside

envid:	1000169202
Year:	1997
GEPAID:	CAD058240938
Contact:	NORMA AND WILLIAM HOLCOMB
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3764 COMER AVE
Mailing City,St,Zip:	RIVERSIDE, CA 925070000
Gen County:	Not reported
TSD EPA ID:	CAT080013352

BLOCH AND SHELTON GARAGE (Continued) **1000169202**

TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Recycler
Tons: .2293
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Riverside

envid: 1000169202
Year: 1996
GEPAID: CAD058240938
Contact: NORMA AND WILLIAM HOLCOMB
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3764 COMER AVE
Mailing City,St,Zip: RIVERSIDE, CA 925070000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Recycler
Tons: .4170
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Riverside

envid: 1000169202
Year: 1995
GEPAID: CAD058240938
Contact: NORMA AND WILLIAM HOLCOMB
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3764 COMER AVE
Mailing City,St,Zip: RIVERSIDE, CA 925070000
Gen County: Not reported
TSD EPA ID: CAD093459485
TSD County: Not reported
Waste Category: Unspecified solvent mixture
Disposal Method: Transfer Station
Tons: .0333
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Riverside

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

8
NE
< 1/8
0.110 mi.
583 ft.

KANSAS AVENUE INDUSTRIAL PARK
3613 KANSAS AVE
RIVERSIDE, CA 92507

RCRA-SQG **1000377668**
FINDS **CAD982506156**
ECHO

Relative:
Higher

Actual:
917 ft.

RCRA-SQG:
Date form received by agency: 06/15/1989
Facility name: KANSAS AVENUE INDUSTRIAL PARK
Facility address: 3613 KANSAS AVE
RIVERSIDE, CA 92507

KANSAS AVENUE INDUSTRIAL PARK (Continued) **1000377668**

EPA ID:	CAD982506156
Mailing address:	KANSAS AVE RIVERSIDE, CA 92507
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3613 KANSAS AVE RIVERSIDE, CA 92507
Contact country:	US
Contact telephone:	213-749-7911
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	W K M REALTY
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

KANSAS AVENUE INDUSTRIAL PARK (Continued) **1000377668**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002836049

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000377668
Registry ID: 110002836049
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002836049

9
SSE
< 1/8
0.111 mi.
585 ft.

RIVERSIDE CAR WASH **EDR Hist Auto** **1021699628**
2100 UNIVERSITY **N/A**
RIVERSIDE, CA 92507

Relative:
Higher

Actual:
925 ft.

EDR Hist Auto

Year:	Name:	Type:
1977	RIVERSIDE CAR WASH	Gasoline Service Stations
1978	RIVERSIDE CAR WASH	Gasoline Service Stations
1978	RIVERSIDE CAR WASH	Carwashes
1979	RIVERSIDE CAR WASH	Carwashes
1980	RIVERSIDE CAR WASH	Carwashes
1982	RIVERSIDE CAR WASH	Carwashes
1983	RIVERSIDE CAR WASH	Carwashes

C10
SW
< 1/8
0.112 mi.
589 ft.

STOP N GO #1065 **SWEEPS UST** **S101589856**
2371 UNIVERSITY AVE **CA FID UST** **N/A**
RIVERSIDE, CA 92507

Site 2 of 6 in cluster C

Relative:
Lower

Actual:
912 ft.

SWEEPS UST:
Status: Active
Comp Number: 65321
Number: 1
Board Of Equalization: 44-018474

STOP N GO #1065 (Continued) **S101589856**

Referral Date:	11-19-92
Action Date:	11-19-92
Created Date:	05-12-89
Owner Tank Id:	001469
SWRCB Tank Id:	33-000-065321-000001
Tank Status:	A
Capacity:	10000
Active Date:	11-19-92
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	3

Status:	Active
Comp Number:	65321
Number:	1
Board Of Equalization:	44-018474
Referral Date:	11-19-92
Action Date:	11-19-92
Created Date:	05-12-89
Owner Tank Id:	001469
SWRCB Tank Id:	33-000-065321-000002
Tank Status:	A
Capacity:	10000
Active Date:	11-19-92
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	65321
Number:	1
Board Of Equalization:	44-018474
Referral Date:	11-19-92
Action Date:	11-19-92
Created Date:	05-12-89
Owner Tank Id:	001469
SWRCB Tank Id:	33-000-065321-000003
Tank Status:	A
Capacity:	10000
Active Date:	11-19-92
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	33000287
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7145278810
Mail To:	Not reported
Mailing Address:	1385 KNOLLWOOD CIR
Mailing Address 2:	Not reported

STOP N GO #1065 (Continued) **S101589856**

Mailing City,St,Zip: RIVERSIDE 92507
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

C11 **BLOCH & SHELTON GARAGE** **EDR Hist Auto** **1021120112**
SW **2371 UNIVERSITY AVE** **N/A**
< 1/8 **RIVERSIDE, CA 92507**
0.112 mi.
589 ft. **Site 3 of 6 in cluster C**

Relative: EDR Hist Auto
Lower

Actual: **912 ft.**

Year:	Name:	Type:
1969	BLOCH & SHELTON GARAGE	Gasoline Service Stations
1970	BLOCH & SHELTON GARAGE	Gasoline Service Stations
1971	BLOCH & SHELTON GARAGE	Gasoline Service Stations
1972	BLOCH & SHELTON GARAGE INC	Gasoline Service Stations

C12 **CIRCLE K #5231 (FORMER STOP N' GO #1065)** **LUST** **S102427902**
SW **2371 UNIVERSITY AVE** **HIST CORTESE** **N/A**
< 1/8 **RIVERSIDE, CA 92507**
0.112 mi.
589 ft. **Site 4 of 6 in cluster C**

Relative: LUST:
Lower

Actual: **912 ft.**

Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500221
Global Id: T0606500221
Latitude: 33.9758533597229
Longitude: -117.360736250332
Status: Completed - Case Closed
Status Date: 10/26/1995
Case Worker: SCB
RB Case Number: 083301742T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 91016
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0606500221
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: cbernhardt@waterboards.ca.gov
Phone Number: 9517824495

CIRCLE K #5231 (FORMER STOP N' GO #1065) (Continued) **S102427902**

Global Id:	T0606500221
Contact Type:	Local Agency Caseworker
Contact Name:	SHARON BOLTINGHOUSE
Organization Name:	RIVERSIDE COUNTY LOP
Address:	3880 LEMON ST SUITE 200
City:	RIVERSIDE
Email:	sbolting@rivco.org
Phone Number:	9519558980

LUST:

Global Id:	T0606500221
Action Type:	ENFORCEMENT
Date:	10/26/1995
Action:	Closure/No Further Action Letter - #RCDEH1026

Global Id:	T0606500221
Action Type:	REMEDIATION
Date:	02/23/1995
Action:	Excavation

Global Id:	T0606500221
Action Type:	Other
Date:	12/28/1990
Action:	Leak Discovery

Global Id:	T0606500221
Action Type:	ENFORCEMENT
Date:	10/25/1995
Action:	File review - #RCDEH Upload Site File 1/16/2015

Global Id:	T0606500221
Action Type:	Other
Date:	01/10/1991
Action:	Leak Reported

LUST:

Global Id:	T0606500221
Status:	Open - Case Begin Date
Status Date:	12/28/1990

Global Id:	T0606500221
Status:	Open - Site Assessment
Status Date:	01/10/1991

Global Id:	T0606500221
Status:	Open - Site Assessment
Status Date:	02/28/1991

Global Id:	T0606500221
Status:	Open - Verification Monitoring
Status Date:	02/09/1994

Global Id:	T0606500221
Status:	Completed - Case Closed
Status Date:	10/26/1995

CIRCLE K #5231 (FORMER STOP N' GO #1065) (Continued) **S102427902**

LUST REG 8:

Region:	8
County:	Riverside
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083301742T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	SEDGEWICK
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	OM
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0606500221
How Stopped Date:	Not reported
Enter Date:	1/12/1991
Date Confirmation of Leak Began:	12/28/1990
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/28/1990
Enforcement Date:	Not reported
Close Date:	10/26/1995
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	1/12/1991
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9755673
Longitude:	-117.3605127
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	CAB
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	UPPER SANTA ANA VALL
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

CIRCLE K #5231 (FORMER STOP N' GO #1065) (Continued) **S102427902**

RIVERSIDE CO. LUST:

Region:	RIVERSIDE
Facility ID:	91016
Employee:	Boltinghous-LOP
Site Closed:	Yes
Case Type:	Soil only
Facility Status:	closed/action completed
Casetype Decode:	Soil only is impacted
Fstatus Decode:	Closed/Action completed

HIST CORTESE:

Region:	CORTESE
Facility County Code:	33
Reg By:	LTNKA
Reg Id:	083301742T

C13 **RIDERS AUTOMOTIVE MAINTENANCE** **HIST UST** **U001576530**
WSW **3757 COMER AVE** **N/A**
1/8-1/4 **RIVERSIDE, CA 92507**
0.132 mi.
696 ft. **Site 5 of 6 in cluster C**

Relative: **Lower**
Actual: **909 ft.**

HIST UST:

File Number:	0001F6A0
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F6A0.pdf
Region:	STATE
Facility ID:	00000011700
Facility Type:	Other
Other Type:	REPAIR FACILTY
Contact Name:	Not reported
Telephone:	7146832458
Owner Name:	FRANCIS E. RIDER
Owner Address:	3393 TOULON CT.
Owner City,St,Zip:	RIVERSIDE, CA 92501
Total Tanks:	0003
Tank Num:	001
Container Num:	#2 UNLEADE
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	#1 REGULAR
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	#3-USED OI
Year Installed:	Not reported

RIDERS AUTOMOTIVE MAINTENANCE (Continued) **U001576530**

Tank Capacity:	00000300
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	None

Click here for Geo Tracker PDF:

C14 **UNITED SPEEDOMETER** **RCRA-SQG** **1004675598**
WSW **2431 UNIVERSITY AVE** **FINDS** **CAR000074963**
1/8-1/4 **RIVERSIDE, CA 92507** **ECHO**
0.149 mi.
787 ft. **Site 6 of 6 in cluster C**

Relative:
Lower

Actual:
911 ft.

RCRA-SQG:

Date form received by agency:	06/08/2000
Facility name:	UNITED SPEEDOMETER
Facility address:	2431 UNIVERSITY AVE RIVERSIDE, CA 92507
EPA ID:	CAR000074963
Contact:	JASON OKEY
Contact address:	2431 UNIVERSITY AVE RIVERSIDE, CA 92507
Contact country:	US
Contact telephone:	909-684-0146
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	RICK LYBARGAR
Owner/operator address:	2431 UNIVERSITY AVE RIVERSIDE, CA 92507
Owner/operator country:	Not reported
Owner/operator telephone:	909-684-0146
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

UNITED SPEEDOMETER (Continued) **1004675598**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002938073

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1004675598
Registry ID: 110002938073
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002938073

D15 **M&F MUFFLER & RADIATOR SVCE** **RCRA-SQG** **1000124754**
WSW **2512 UNIVERSITY AVE** **FINDS** **CAD007480924**
1/8-1/4 **RIVERSIDE, CA 92507** **ECHO**
0.179 mi.
943 ft. **Site 1 of 2 in cluster D**

Relative:
Lower

Actual:
907 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: M&F MUFFLER & RADIATOR SVCE
Facility address: 2512 UNIVERSITY AVE
RIVERSIDE, CA 92507
EPA ID: CAD007480924
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous

M&F MUFFLER & RADIATOR SVCE (Continued) **1000124754**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	SANDRA EDSELL
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	04/07/1986
Site name:	M&F MUFFLER & RADIATOR SVCE
Classification:	Large Quantity Generator

Violation Status: No violations found

M&F MUFFLER & RADIATOR SVCE (Continued) **1000124754**

FINDS:

Registry ID: 110002630154

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000124754
Registry ID: 110002630154
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002630154

E16 **USA PETROLEUM COMPANY 240** **HIST UST** **U001576556**
WSW **2658 UNIVERSITY** **N/A**
1/8-1/4 **RIVERSIDE, CA 92507**
0.206 mi.
1088 ft. **Site 1 of 5 in cluster E**

Relative:
Lower

Actual:
903 ft.

HIST UST:
File Number: 0001FACC
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001FACC.pdf
Region: STATE
Facility ID: 00000001982
Facility Type: Gas Station
Other Type: Not reported
Contact Name: GUY CHAISAWANG
Telephone: 2138294383
Owner Name: USA PETROLEUM COMPANY
Owner Address: P.O. BOX 1839
Owner City,St,Zip: SANTA MONICA, CA 90406
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 1/4

USA PETROLEUM COMPANY 240 (Continued) **U001576556**

Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

E17
WSW
1/8-1/4
0.206 mi.
1088 ft.

USA PETRO #240 **UST** **U003982417**
2658 UNIVERSITY AVE. **N/A**
RIVERSIDE, CA 92507

Site 2 of 5 in cluster E

Relative:
Lower

Actual:
903 ft.

UST:
Facility ID: 80841
Permitting Agency: RIVERSIDE COUNTY
Latitude: 33.977361
Longitude: -117.361223

E18
WSW
1/8-1/4
0.206 mi.
1088 ft.

USA PETROLEUM COMPANY #240 **SWEEPS UST** **S101619610**
2658 UNIVERSITY AVE **CA FID UST** **N/A**
RIVERSIDE, CA 92507 **HIST CORTESE**

Site 3 of 5 in cluster E

Relative:
Lower

Actual:
903 ft.

SWEEPS UST:
Status: Active
Comp Number: 1982
Number: 1
Board Of Equalization: 44-002179
Referral Date: 06-06-90
Action Date: 06-06-90
Created Date: 02-29-88
Owner Tank Id: 001102
SWRCB Tank Id: 33-000-001982-000001
Tank Status: A
Capacity: 10000
Active Date: 06-06-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: Active
Comp Number: 1982
Number: 1
Board Of Equalization: 44-002179
Referral Date: 06-06-90
Action Date: 06-06-90
Created Date: 02-29-88

USA PETROLEUM COMPANY #240 (Continued) **S101619610**

Owner Tank Id: 001102
SWRCB Tank Id: 33-000-001982-000002
Tank Status: A
Capacity: 10000
Active Date: 06-06-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 1982
Number: 1
Board Of Equalization: 44-002179
Referral Date: 06-06-90
Action Date: 06-06-90
Created Date: 02-29-88
Owner Tank Id: 001102
SWRCB Tank Id: 33-000-001982-000003
Tank Status: A
Capacity: 10000
Active Date: 06-06-90
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 33000295
Regulated By: UTNKA
Regulated ID: 00001982
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2133945050
Mail To: Not reported
Mailing Address: P O BOX 1839
Mailing Address 2: Not reported
Mailing City,St,Zip: RIVERSIDE 92507
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:
Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083301863T

E19
WSW
1/8-1/4
0.206 mi.
1088 ft.

USA GASOLINE #240
2658 UNIVERSITY AVE
RIVERSIDE, CA 92507

Site 4 of 5 in cluster E

LUST **S103647943**
N/A

Relative:
Lower

Actual:
903 ft.

LUST:

Lead Agency:	RIVERSIDE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500237
Global Id:	T0606500237
Latitude:	33.9760987147417
Longitude:	-117.362480163574
Status:	Completed - Case Closed
Status Date:	08/18/2010
Case Worker:	AB
RB Case Number:	083301863T
Local Agency:	RIVERSIDE COUNTY LOP
File Location:	Local Agency
Local Case Number:	91354
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	During 1990, USA Station No. 240 records showed a gasoline inventory discrepancy sufficient to prompt exploratory maintenance of a suspected product line leak. USA maintenance personnel subsequently discovered and repaired a leak in a gasket immediately above one of the turbine pumps on one of the underground fuel storage tanks (USTs). In December 1990, a site assessment was conducted that consisted of drilling and installing three (3) groundwater monitoring wells (MW-2-P through MW-4-P) and one (I) vadose zone monitoring well (MW-1-P). Soil samples collected from MW-1-P, located near the presumed source of the gasoline leak, contained high concentration of total petroleum hydrocarbons as gasoline (TPHg) and benzene, toluene, ethylbenzene, and total xylenes (BTEX) to the total depth of the soil boring (MW-I-P was drilled and sampled to a total depth of 103-feet below ground surface [bgs], however it was later completed with 4-inch diameter PVC casing and screen only to a total depth of 75 feet bgs). Analytical results from soil samples collected from borings MW-2-P, MW-3-P, and MW-4-P showed petroleum hydrocarbons were at very low or below detection concentrations. The maximum detectable TPHg concentration was 1.4 milligrams per kilogram (mg/kg) in MW-3-P at 40-feet bgs. Soil samples collected from these peripheral borings had a maximum benzene concentration of 0.29 mg/kg. Results of these site assessment activities suggested that the lateral extent of hydrocarbon impacts in soil in the vadose zone were restricted to a limited area along the western portion of the USTs. Groundwater conditions beneath, adjacent, and further downgradient of the Site, however, had not been fully assessed. Park subsequently initiated field operations at one (1) off-site well location, MW-5-P, on March 22, 1993. The groundwater monitoring well was installed to a total depth of approximately 146- feet bgs. The well is situated approximately 150 feet to the east of the Site, on the north side of University Avenue. Results of laboratory analysis of soil samples collected from MW-5-P indicated the presence of very low concentrations of TPHg at 1.4 mg/kg and 0.96 mg/kg at 120- and 125-feet bgs, respectively. Low concentrations of BTEX were detected in soil samples collected from depths of 100, 120-, and 125-feet bgs. A total of two (2) soil borings, later constructed as groundwater monitoring wells MW-6-P and MW-7-P, were drilled in September 1994 to

USA GASOLINE #240 (Continued) **S103647943**

depths ranging from 145 feet to 147 feet bgs, respectively. A total of fourteen (14) soil samples were submitted to the laboratory for analyses of TPHg and BTEX using EPA Methods 8015M (modified as gasoline) and 8020, respectively. Analytical results from all soil samples collected TPHg and BTEX concentrations below the method detection detection limits of 0.05 mg/kg and 0.003 mg/kg, respectively. In October 1999, one additional groundwater monitoring well, MW-8-P, was drilled and installed southwest (downgradient) of the USTs to further assess groundwater conditions between wells MW-6-P and MW-7-P. The soil samples collected from this well also showed below detection concentrations for all targeted (TPHg and BTEX) compounds. Based on the lateral and vertical extent of gasoline-impacted soil and groundwater beneath the Site, soil vapor extraction (SVE) was selected as the primary remedial method to mitigate the hydrocarbon impacts in soil and groundwater beneath the Site. To recover vapor phase and dissolved phase hydrocarbons from shallow soils and groundwater beneath the Site, three wells (MW-1-P, MW-3-P, and MW-4-P) were converted for vapor extraction. Vapor extraction activities were initiatedfrom all three SVE wells on February 28, 1996.SVE operations were active for total cumulative of 535 days (from February 28, 1996 through December 31, 1998) and recovered and destroyed a total cumulative volume of approximately 86,800 pounds of hydrocarbon vapor. During this interval, TPHg concentrations in the influent vapor stream decreased from over 2,700 ppmv to less than 400 ppmv. Benzene concentrations in the influent vapor stream decreased from approximately 50 ppmv to less than 1 ppmv during this interval.SVE operations were shut down on November 30, 1998 when benzene concentrations in the influent vapor had decreased to levels below 1 ppmv during four (4) consecutive monthly sampling events. In addition, quarterly groundwater sampling of well MW-4-P had shown reductions of dissolved TPHg and benzene concentrations from over 13,000 and 3,300 ppb, respectively in May 1997 to below detection concentrations for both compounds during the 3rd and 4th quarter 1998 sampling events. Following the suspension of SVE operations in November 1998, two confirmation soil borings (SB-1 and SB-2) were advanced and sampled during April 2000 in former hydrocarbon impacted areas west of the USTs. Analytical results from sampling these two soil borings revealed that residual hydrocarbon concentrations were still present within a very localized area of the Site, directly adjacent to the western edge of the USTs (near MW-1-P), from approximately 100 to 125 feet below ground surface. These soil borings showed that previous soil vapor extraction activities significantly reduced the overall concentration of these hydrocarbons in shallower soil intervals within this area. However, the remedial effect of vapor extraction on the unsaturated interval from the bottom of MW-1-P to the top of the groundwater table was observed to be minimal, based on the soil sampling results. The total depth of well MW-1-P was measured at approximately 75 feet bgs. The depth to the top of the groundwater table beneath well MW-1-P was observed to be approximately 125 feet. Vapor extraction well (MW-1 A), was drilled on October 26, 2001, directly adjacent to well MW-1-P, and completed to a total depth of 125 feet and completed with two casing strings of 2" diameter PVC casing with slotted intervals from approximately 74-99 bgs (upper zone) and from 100-125 feet bgs (lower zone). Following modifications to the subsurface SVE extraction piping, the new well was connected to the system. SVE activities were resumed from wells MW-1-P and MW-1A (upper and lower

USA GASOLINE #240 (Continued) **S103647943**

zone) on November 15, 2001. Resumed SVE operations were active for a total cumulative of 1,467 days (from November 15, 2001 through April 2, 2007) and recovered and destroyed an additional 13,528 pounds of hydrocarbon vapor. Following resumption of SVE activities, TPHg concentrations in the influent vapor stream decreased from a maximum of 1,200 ppmv to less than 25 ppmv. Benzene concentrations in the influent vapor stream decreased from a maximum of 1.8 ppmv to less than 1 ppmv during this interval. A soil vapor rebound test was conducted during August 2006 to assess remaining TPHg, BTEX, and MTBE vapor concentrations from all wells. Following discrete soil vapor sampling on August 2, 2006, SVE operations were suspended for approximately 3 weeks. On August 22, 2006, the SVE system was re-activated, and after approximately 30 minutes after system startup, discrete vapor samples were again collected from each well to measure any hydrocarbon rebound in the soil vapor. Except for xylene concentrations in wells MW-1, MW-1U, and MW-1L, all wells showed TPHg, BTEX, and MTBE concentrations to below the analytical detection limit. Xylene concentrations in well MW-1, MW-1U, and MW-1L were reported at 0.27, 1.30, and 0.38 ppmv, respectively, following the rebound test. This vapor rebound test, along with analytical from previous monthly sampling events of the influent vapor stream, indicated that the resumed soil vapor extraction remedial effort had recovered most of the recoverable hydrocarbon vapor from the impacted area from 75 to 125 feet bgs. TPHg concentrations in the influent vapor stream following the rebound test period were sustained at levels below 100 ppmv for more than 6 months, SVE operations wereterminated on March 31,2007. To further verify the completion of additional soil remedial activities from remaining soil impacts in the deeper zones, two confirmation soil borings (SB-3 and SB-4) were advanced and sampled on November 15 and 16, 2007, respectively. Both of these borings were adjacent to a total depth of approximately 125 feet bgs and sampled at 10 foot depth intervals above 70 feet bgs, and at 5 foot intervals from 75 to 125 feet bgs. The analytical results from this sampling showed a significant reduction in hydrocarbon concentrations from 75-125 feet bgs and indicated most of the recoverable hydrocarbon compounds were removed from this interval. February 2, 2009 Final groundwater sampling event. All seven groundwater monitoring wells were sampled. Maximum groundwater concentrations were ND<50 ppb TPHg, 0.76J ppb B (MW-4-P), ND<0.5 ppb TEX, MTBE, ETBE, TAME, ND<5.0 TBA, ND<500 ppb Ethanol, 6.55 ppb FC-12(Dichlorodifluoromethane) (MW-6-P), and 1.42 ppb Chloroform (MW-6-P). Groundwater Monitoring Groundwater sampling results showed concentrations below detection limits for petroleum hydrocarbons and fuel oxygenates since December 2003. The three off-site groundwater monitoring wells (MW-6-P, MW-7-P, and MW-8-P) downgradient of the site have not showed TPHg or MTBE concentrations above detection limits since February 2000. Since April 2009, RCDEH has been waiting on well destructions prior to issuing a no further action letter. As per the SWRCBs directive to close the site regardless of non-compliance with well destructions, a site closure letter dated 8/18/10 was prepared. A cover letter was attached to the closure letter requiring documentation of well destructions by 11/30/10.

LUST:

Global Id:	T0606500237
Contact Type:	Local Agency Caseworker
Contact Name:	ANDREA BRIONES
Organization Name:	RIVERSIDE COUNTY LOP

USA GASOLINE #240 (Continued) **S103647943**

Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: abriones@rivco.org
Phone Number: 9519558980

Global Id: T0606500237
Contact Type: Regional Board Caseworker
Contact Name: TOM E. MBEKE-EKANEM
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: tmbeke-ekanem@waterboards.ca.gov
Phone Number: 9513202007

LUST:

Global Id: T0606500237
Action Type: ENFORCEMENT
Date: 04/04/2011
Action: Closure/No Further Action Letter - #RCDEH040411

Global Id: T0606500237
Action Type: ENFORCEMENT
Date: 08/18/2010
Action: Closure/No Further Action Letter - #RCDEH Closure

Global Id: T0606500237
Action Type: RESPONSE
Date: 06/12/2009
Action: Well Destruction Report

Global Id: T0606500237
Action Type: ENFORCEMENT
Date: 08/13/2009
Action: Staff Letter - #RCDEH081309

Global Id: T0606500237
Action Type: ENFORCEMENT
Date: 04/07/2009
Action: Staff Letter - #RCDEH040709

Global Id: T0606500237
Action Type: ENFORCEMENT
Date: 08/18/2010
Action: Staff Letter - #RCDEH 081810

Global Id: T0606500237
Action Type: REMEDIATION
Date: 11/14/2001
Action: Soil Vapor Extraction (SVE)

Global Id: T0606500237
Action Type: RESPONSE
Date: 02/25/2010
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0606500237
Action Type: Other

USA GASOLINE #240 (Continued) **S103647943**

Date: 01/29/1990
Action: Leak Discovery

Global Id: T0606500237
Action Type: RESPONSE
Date: 03/10/2009
Action: Request for Closure

Global Id: T0606500237
Action Type: ENFORCEMENT
Date: 05/01/2008
Action: Staff Letter - #RCDEH050108

Global Id: T0606500237
Action Type: ENFORCEMENT
Date: 09/25/2007
Action: Staff Letter - #RCDEH 092507

Global Id: T0606500237
Action Type: Other
Date: 11/02/1990
Action: Leak Reported

Global Id: T0606500237
Action Type: Other
Date: 01/29/1990
Action: Leak Stopped

Global Id: T0606500237
Action Type: ENFORCEMENT
Date: 02/26/2008
Action: Technical Correspondence / Assistance / Other - #RCDEH 022608

Global Id: T0606500237
Action Type: ENFORCEMENT
Date: 12/19/2009
Action: LOP Case Closure Summary to RB

Global Id: T0606500237
Action Type: RESPONSE
Date: 11/30/2010
Action: Well Destruction Report

Global Id: T0606500237
Action Type: RESPONSE
Date: 11/30/2007
Action: Other Report / Document

Global Id: T0606500237
Action Type: RESPONSE
Date: 12/29/2007
Action: Request for Closure

Global Id: T0606500237
Action Type: REMEDIATION
Date: 02/27/1996
Action: Soil Vapor Extraction (SVE)

USA GASOLINE #240 (Continued) **S103647943**

LUST:

Global Id:	T0606500237
Status:	Open - Case Begin Date
Status Date:	01/29/1990
Global Id:	T0606500237
Status:	Open - Site Assessment
Status Date:	04/25/1991
Global Id:	T0606500237
Status:	Open - Site Assessment
Status Date:	10/23/1991
Global Id:	T0606500237
Status:	Open - Remediation
Status Date:	02/27/1996
Global Id:	T0606500237
Status:	Open - Remediation
Status Date:	11/14/2001
Global Id:	T0606500237
Status:	Open - Verification Monitoring
Status Date:	05/01/2007
Global Id:	T0606500237
Status:	Completed - Case Closed
Status Date:	08/18/2010

RIVERSIDE CO. LUST:

Region:	RIVERSIDE
Facility ID:	91354
Employee:	Reyes-LOP
Site Closed:	Yes
Case Type:	Drinking Water Aquifer affected
Facility Status:	closed/action completed
Casetype Decode:	An Aquifer used for Drinking Water supply has been contaminated.
Fstatus Decode:	Closed/Action completed

E20 **USA GASOLINE #240** **LUST** **U003886165**
WSW **2658 UNIVERSITY AVE** **N/A**
1/8-1/4 **RIVERSIDE, CA 92507**
0.206 mi.
1088 ft. **Site 5 of 5 in cluster E**

Relative:
Lower

Actual:
903 ft.

LUST REG 8:

Region:	8
County:	Riverside
Regional Board:	Santa Ana Region
Facility Status:	Remedial action (cleanup) Underway
Case Number:	083301863T
Local Case Num:	91354
Case Type:	Aquifer affected
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Vapor Extraction

USA GASOLINE #240 (Continued) **U003886165**

Cross Street:	VICTORIA
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Inventory Control
How Stopped:	Not reported
Leak Cause:	Structure Failure
Leak Source:	UNK
Global ID:	T0606500237
How Stopped Date:	1/29/1990
Enter Date:	6/11/1991
Date Confirmation of Leak Began:	1/29/1990
Date Preliminary Assessment Began:	10/23/1992
Discover Date:	1/29/1990
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	10/23/1991
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	2/28/1995
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	6/11/1991
GW Qualifies:	=
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9760803
Longitude:	-117.3623787
MTBE Date:	9/25/2002
Max MTBE GW:	45
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	TME
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	UPPER SANTA ANA VALL
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

D21 **ANNA'S 76** **UST** **U004197032**
WSW **2658 UNIVERSITY AVE** **N/A**
1/8-1/4 **RIVERSIDE, CA 92507**
0.216 mi.
1142 ft. **Site 2 of 2 in cluster D**

Relative: UST:
Lower

Facility ID:	FA0040156
Permitting Agency:	Riverside County Department of Environmental Health
Latitude:	33.97599
Longitude:	-117.36257

Actual:
903 ft.

ANNA'S 76 (Continued) **U004197032**

RIVERSIDE CO. UST:
Region: RIVERSIDE
Total Tanks: 3

F22 **BLACK GOLD** **LUST** **S101629959**
West **2871 UNIVERSITY AVE** **SWEEPS UST** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507** **CA FID UST**
0.300 mi. **HIST CORTESE**
1583 ft. **Site 1 of 2 in cluster F**

Relative: **Lower**

Actual: **892 ft.**

LUST REG 8:

Region:	8
County:	Riverside
Regional Board:	Santa Ana Region
Facility Status:	Preliminary site assessment workplan submitted
Case Number:	083303624T
Local Case Num:	9915805
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	PARK AVENUE
Enf Type:	TPA
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0606500625
How Stopped Date:	7/6/1999
Enter Date:	2/2/2000
Date Confirmation of Leak Began:	11/15/1999
Date Preliminary Assessment Began:	Not reported
Discover Date:	11/15/1999
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	7/12/2004
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	2/2/2000
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.97703
Longitude:	-117.36426
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*

BLACK GOLD (Continued) **S101629959**

Staff:	VJJ
Staff Initials:	SCB
Lead Agency:	Regional Board
Local Agency:	33000L
Hydr Basin #:	UPPER SANTA ANA VALL
Beneficial:	AGR, GWR, PROC, IND, MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No

Summary: Not reported

SWEEPS UST:

Status:	Active
Comp Number:	35592
Number:	1
Board Of Equalization:	44-018192
Referral Date:	06-03-93
Action Date:	06-03-93
Created Date:	02-29-88
Owner Tank Id:	000187
SWRCB Tank Id:	33-000-035592-000001
Tank Status:	A
Capacity:	10000
Active Date:	06-03-93
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	3

Status:	Active
Comp Number:	35592
Number:	1
Board Of Equalization:	44-018192
Referral Date:	06-03-93
Action Date:	06-03-93
Created Date:	02-29-88
Owner Tank Id:	000187
SWRCB Tank Id:	33-000-035592-000002
Tank Status:	A
Capacity:	10000
Active Date:	06-03-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	35592
Number:	1
Board Of Equalization:	44-018192
Referral Date:	06-03-93
Action Date:	06-03-93
Created Date:	02-29-88
Owner Tank Id:	000187
SWRCB Tank Id:	33-000-035592-000003
Tank Status:	A
Capacity:	10000

BLACK GOLD (Continued) **S101629959**

Active Date: 06-03-93
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 33007003
Regulated By: UTNKA
Regulated ID: 00035592
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7147884651
Mail To: Not reported
Mailing Address: P O BOX 3758
Mailing Address 2: Not reported
Mailing City,St,Zip: RIVERSIDE 92507
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:
Region: CORTESE
Facility County Code: 33
Reg By: LTNKA
Reg Id: 083303624T

F23 **KEN'S ARCO** **LUST U001576488**
West **2871 UNIVERSITY AVENUE** **HIST UST N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.300 mi.
1583 ft. **Site 2 of 2 in cluster F**

Relative: **Lower**
Actual: **892 ft.**

LUST:
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500625
Global Id: T0606500625
Latitude: 33.977510723
Longitude: -117.364335
Status: Completed - Case Closed
Status Date: 06/24/2011
Case Worker: VJB
RB Case Number: 083303624T
Local Agency: Not reported
File Location: Not reported
Local Case Number: 9915805
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Historic VES completed. CSB results suggest vadose zone mitigation effective. Only limited/low-level GW impacts observed hisorically. Case closure to be issued pending notification/well abandonment documentation

KEN'S ARCO (Continued) **U001576488**

LUST:
Global Id: T0606500625
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0606500625
Action Type: RESPONSE
Date: 04/26/2010
Action: Correspondence

Global Id: T0606500625
Action Type: RESPONSE
Date: 10/30/2004
Action: Soil and Water Investigation Workplan

Global Id: T0606500625
Action Type: RESPONSE
Date: 11/01/2004
Action: Other Report / Document

Global Id: T0606500625
Action Type: RESPONSE
Date: 07/30/2004
Action: Other Report / Document

Global Id: T0606500625
Action Type: RESPONSE
Date: 10/30/2004
Action: Soil and Water Investigation Workplan

Global Id: T0606500625
Action Type: RESPONSE
Date: 07/23/2004
Action: Other Report / Document

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 03/02/2011
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 06/24/2011
Action: Closure/No Further Action Letter

Global Id: T0606500625
Action Type: RESPONSE
Date: 08/21/2009
Action: Soil and Water Investigation Workplan

KEN'S ARCO (Continued) **U001576488**

Global Id: T0606500625
Action Type: RESPONSE
Date: 01/31/2009
Action: Remedial Progress Report

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 08/19/2009
Action: Meeting

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 08/24/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 01/10/2007
Action: Verbal Enforcement

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 05/31/2006
Action: Site Visit / Inspection / Sampling

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 12/09/2010
Action: Notification - Public Notice of Case Closure

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 07/16/2009
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 04/09/2009
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 11/08/2005
Action: Staff Letter

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 11/17/2005
Action: Staff Letter

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 10/21/2005
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT

KEN'S ARCO (Continued) **U001576488**

Date: 04/07/2007
Action: Verbal Enforcement

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 02/08/2007
Action: Verbal Enforcement

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 09/25/2007
Action: Verbal Communication

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 11/15/2005
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 03/09/2006
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 05/02/2011
Action: Technical Correspondence / Assistance / Other

Global Id: T0606500625
Action Type: RESPONSE
Date: 11/08/2005
Action: Other Report / Document

Global Id: T0606500625
Action Type: RESPONSE
Date: 09/16/2005
Action: Soil and Water Investigation Report

Global Id: T0606500625
Action Type: RESPONSE
Date: 10/07/2005
Action: Other Workplan

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 11/01/2004
Action: Technical Correspondence / Assistance / Other

Global Id: T0606500625
Action Type: RESPONSE
Date: 04/30/2007
Action: Remedial Progress Report

Global Id: T0606500625
Action Type: RESPONSE
Date: 08/15/2007
Action: Soil and Water Investigation Workplan

KEN'S ARCO (Continued) **U001576488**

Global Id: T0606500625
Action Type: RESPONSE
Date: 07/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0606500625
Action Type: RESPONSE
Date: 07/30/2007
Action: Remedial Progress Report

Global Id: T0606500625
Action Type: RESPONSE
Date: 05/30/2005
Action: Soil and Water Investigation Report

Global Id: T0606500625
Action Type: RESPONSE
Date: 01/31/2009
Action: Monitoring Report - Quarterly

Global Id: T0606500625
Action Type: RESPONSE
Date: 03/28/2011
Action: Other Report / Document

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 09/18/2007
Action: Staff Letter

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 09/10/2007
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 06/26/2007
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 04/19/2007
Action: Verbal Enforcement

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 10/16/2007
Action: Site Visit / Inspection / Sampling

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 02/24/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0606500625
Action Type: ENFORCEMENT

KEN'S ARCO (Continued) **U001576488**

Date: 09/24/2009
Action: Site Visit / Inspection / Sampling

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 07/31/2007
Action: Verbal Enforcement

Global Id: T0606500625
Action Type: RESPONSE
Date: 10/30/2008
Action: Remedial Progress Report

Global Id: T0606500625
Action Type: RESPONSE
Date: 06/11/2008
Action: Monitoring Report - Quarterly

Global Id: T0606500625
Action Type: Other
Date: 11/15/1999
Action: Leak Discovery

Global Id: T0606500625
Action Type: Other
Date: 11/15/1999
Action: Leak Reported

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 10/25/2005
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 03/16/2008
Action: Verbal Enforcement

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 12/01/2008
Action: Verbal Enforcement

Global Id: T0606500625
Action Type: Other
Date: 07/06/1999
Action: Leak Stopped

Global Id: T0606500625
Action Type: RESPONSE
Date: 07/30/2004
Action: Preliminary Site Assessment Workplan

Global Id: T0606500625
Action Type: RESPONSE
Date: 11/10/2005
Action: Other Report / Document

KEN'S ARCO (Continued) **U001576488**

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 10/30/2004
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 07/30/2004
Action: Meeting

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 09/01/2004
Action: Technical Correspondence / Assistance / Other

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 07/12/2004
Action: * Verbal Communication

Global Id: T0606500625
Action Type: RESPONSE
Date: 06/30/2009
Action: Remedial Progress Report

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 05/10/2005
Action: Staff Letter

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 01/31/2007
Action: Site Visit / Inspection / Sampling

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 12/08/2006
Action: Site Visit / Inspection / Sampling

Global Id: T0606500625
Action Type: RESPONSE
Date: 01/31/2007
Action: Remedial Progress Report

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 08/16/2010
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 11/09/2005
Action: * Verbal Communication

Global Id: T0606500625
Action Type: ENFORCEMENT

KEN'S ARCO (Continued) **U001576488**

Date: 07/29/2004
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 10/19/2005
Action: File review

Global Id: T0606500625
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 01/29/2008
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 01/10/2011
Action: File review

Global Id: T0606500625
Action Type: RESPONSE
Date: 08/31/2005
Action: CAP/RAP - Feasibility Study Report

Global Id: T0606500625
Action Type: RESPONSE
Date: 09/01/2005
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0606500625
Action Type: RESPONSE
Date: 09/01/2005
Action: CAP/RAP - Feasibility Study Report

Global Id: T0606500625
Action Type: RESPONSE
Date: 09/01/2005
Action: Other Workplan

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 07/07/2005
Action: Site Visit / Inspection / Sampling

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 10/26/2005
Action: Staff Letter

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 08/02/2004
Action: File review

KEN'S ARCO (Continued) **U001576488**

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 07/23/2004
Action: File review

Global Id: T0606500625
Action Type: RESPONSE
Date: 05/30/2011
Action: Well Destruction Report

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 06/16/2008
Action: File review

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 07/01/2008
Action: Site Visit / Inspection / Sampling

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 07/01/2008
Action: Meeting

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 06/24/2008
Action: Verbal Enforcement

Global Id: T0606500625
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0606500625
Action Type: RESPONSE
Date: 01/30/2008
Action: Remedial Progress Report

Global Id: T0606500625
Action Type: ENFORCEMENT
Date: 11/01/2004
Action: Staff Letter

Global Id: T0606500625
Action Type: REMEDIATION
Date: 09/01/2006
Action: Soil Vapor Extraction (SVE)

LUST:
Global Id: T0606500625
Status: Open - Case Begin Date
Status Date: 07/06/1999

Global Id: T0606500625
Status: Open - Site Assessment

KEN'S ARCO (Continued) **U001576488**

Status Date: 11/15/1999

Global Id: T0606500625
Status: Open - Site Assessment
Status Date: 07/12/2004

Global Id: T0606500625
Status: Open - Site Assessment
Status Date: 09/01/2004

Global Id: T0606500625
Status: Open - Remediation
Status Date: 09/01/2005

Global Id: T0606500625
Status: Open - Site Assessment
Status Date: 09/16/2005

Global Id: T0606500625
Status: Open - Remediation
Status Date: 01/31/2007

Global Id: T0606500625
Status: Open - Remediation
Status Date: 05/11/2007

Global Id: T0606500625
Status: Open - Remediation
Status Date: 07/30/2007

Global Id: T0606500625
Status: Open - Site Assessment
Status Date: 08/06/2007

Global Id: T0606500625
Status: Open - Remediation
Status Date: 01/25/2008

Global Id: T0606500625
Status: Open - Verification Monitoring
Status Date: 01/25/2008

Global Id: T0606500625
Status: Completed - Case Closed
Status Date: 06/24/2011

RIVERSIDE CO. LUST:
Region: RIVERSIDE
Facility ID: 9915805
Employee: Boltinghous-LOP
Site Closed: Referred to Water Board
Case Type: Soil only
Facility Status: 0
Casetype Decode: Soil only is impacted
Fstatus Decode: Not reported

KEN'S ARCO (Continued) **U001576488**

HIST UST:

File Number:	0001F43A
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F43A.pdf
Region:	STATE
Facility ID:	00000035592
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	KHAILAIZADEH
Telephone:	7147884651
Owner Name:	BLACK GOLD OIL COMPANY
Owner Address:	1194 E. HOLT BLVD
Owner City,St,Zip:	ONTARIO, CA 91761
Total Tanks:	0003
Tank Num:	001
Container Num:	140-3
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	002
Container Num:	140-2
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	003
Container Num:	140-1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

24
NNW
1/4-1/2
0.305 mi.
1612 ft.

2622 4TH STREET
2622 4TH STREET
RIVERSIDE, CA 92507

US BROWNFIELDS **1010367209**
N/A

Relative:
Lower

Actual:
892 ft.

US BROWNFIELDS:

Property Name:	2622 4TH STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-021-023
Parcel size:	1.36
Latitude:	33.98183
Longitude:	-117.36051

2622 4TH STREET (Continued) **1010367209**

HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	16000
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Crop Production Services, Inc.
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported

2622 4TH STREET (Continued) **1010367209**

Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported

2622 4TH STREET (Continued) **1010367209**

Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1715
Below Poverty Percent:	33.0%
Meidan Income:	5721
Meidan Income Number:	3485
Meidan Income Percent:	67.1%
Vacant Housing Number:	230
Vacant Housing Percent:	15.5%
Unemployed Number:	424
Unemployed Percent:	8.2%

G25 **3008-3032 6TH STREET (RSIMC PARCEL 022)** **US BROWNFIELDS** **1016345322**
WNW **3008-3032 6TH STREET** **FINDS** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.388 mi.
2049 ft. **Site 1 of 5 in cluster G**

Relative: **Lower**

Actual: **883 ft.**

US BROWNFIELDS:

Property Name:	3008-3032 6TH STREET (RSIMC PARCEL 022)
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-072-022
Parcel size:	.22
Latitude:	33.98001
Longitude:	-117.36484
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15979
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Private
Completion Date:	09/14/2005 00:00:00

3008-3032 6TH STREET (RSIMC PARCEL 022) (Continued) **1016345322**

Current Owner:	Riverside Scrap Iron and Metal Corporation
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported

3008-3032 6TH STREET (RSIMC PARCEL 022) (Continued) **1016345322**

Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1653
Below Poverty Percent:	33.5%
Meidan Income:	10417
Meidan Income Number:	3305
Meidan Income Percent:	67.1%
Vacant Housing Number:	229
Vacant Housing Percent:	15.7%
Unemployed Number:	357
Unemployed Percent:	7.2%

FINDS:

Registry ID: 110038693599

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

G26 **3008-3032 6TH STREET (RSIMC PARCEL 021)** **US BROWNFIELDS** **1016345323**
WNW **3008-3032 6TH STREET** **FINDS** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.388 mi.
2049 ft. **Site 2 of 5 in cluster G**

Relative: **Lower**

Actual: **883 ft.**

US BROWNFIELDS:

Property Name:	3008-3032 6TH STREET (RSIMC PARCEL 021)
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-072-021
Parcel size:	1.46
Latitude:	33.98001
Longitude:	-117.36484
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15980
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Private
Completion Date:	09/14/2005 00:00:00
Current Owner:	Riverside Scrap Iron and Metal Corporation
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported

3008-3032 6TH STREET (RSIMC PARCEL 021) (Continued) **1016345323**

Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported

3008-3032 6TH STREET (RSIMC PARCEL 021) (Continued) **1016345323**

Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1653
Below Poverty Percent:	33.5%
Meidan Income:	10417
Meidan Income Number:	3305
Meidan Income Percent:	67.1%
Vacant Housing Number:	229
Vacant Housing Percent:	15.7%
Unemployed Number:	357
Unemployed Percent:	7.2%

FINDS:

Registry ID: 110038693606

Environmental Interest/Information System
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Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

H27 **2992 5TH STREET** **US BROWNFIELDS** **1010367197**
NW **2992 5TH STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.389 mi.
2056 ft. **Site 1 of 3 in cluster H**

Relative:
Lower

Actual:
884 ft.

US BROWNFIELDS:

Property Name:	2992 5TH STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-071-005
Parcel size:	0
Latitude:	33.98182
Longitude:	-117.36268
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000

2992 5TH STREET (Continued) **1010367197**

Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15988
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Donald and Marjorie Hazen
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported

2992 5TH STREET (Continued) **1010367197**

Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported

2992 5TH STREET (Continued) **1010367197**

Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1772
Below Poverty Percent:	33.1%
Meidan Income:	7414
Meidan Income Number:	3592
Meidan Income Percent:	67.1%
Vacant Housing Number:	260
Vacant Housing Percent:	16.3%
Unemployed Number:	414
Unemployed Percent:	7.7%

G28 **RIVERSIDE SCRAP IRON & METAL CORPORATION** **LUST S104405435**
WNW **2993 SIXTH STREET** **CPS-SLIC N/A**
1/4-1/2 **RIVERSIDE, CA 92517** **NPDES**
0.401 mi. **WDS**
2116 ft. **Site 3 of 5 in cluster G**

Relative: **Lower**

Actual: **882 ft.**

LUST:

Lead Agency:	RIVERSIDE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500626
Global Id:	T0606500626
Latitude:	33.9808892006788
Longitude:	-117.364549495151
Status:	Completed - Case Closed
Status Date:	10/03/2000
Case Worker:	SCB
RB Case Number:	083303625T
Local Agency:	RIVERSIDE COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	9915785
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0606500626
Contact Type:	Regional Board Caseworker
Contact Name:	ROSE SCOTT
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	rose.scott@waterboards.ca.gov
Phone Number:	9513206375

Global Id:	T0606500626
Contact Type:	Local Agency Caseworker
Contact Name:	SHARON BOLTINGHOUSE
Organization Name:	RIVERSIDE COUNTY LOP
Address:	3880 LEMON ST SUITE 200
City:	RIVERSIDE
Email:	sbolting@rivco.org
Phone Number:	9519558980

RIVERSIDE SCRAP IRON & METAL CORPORATION (Continued) **S104405435**

LUST:
Global Id: T0606500626
Action Type: ENFORCEMENT
Date: 10/03/2000
Action: Closure/No Further Action Letter - #Riv Co Closure

Global Id: T0606500626
Action Type: ENFORCEMENT
Date: 10/02/2000
Action: File review - #RCDEH Upload Site File 10/23/2015

Global Id: T0606500626
Action Type: Other
Date: 11/05/1999
Action: Leak Discovery

Global Id: T0606500626
Action Type: Other
Date: 11/05/1999
Action: Leak Reported

Global Id: T0606500626
Action Type: Other
Date: 09/30/1999
Action: Leak Stopped

LUST:
Global Id: T0606500626
Status: Open - Case Begin Date
Status Date: 09/30/1999

Global Id: T0606500626
Status: Open - Site Assessment
Status Date: 11/05/1999

Global Id: T0606500626
Status: Completed - Case Closed
Status Date: 10/03/2000

LUST REG 8:
Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Leak being confirmed
Case Number: 083303625T
Local Case Num: 99-15785
Case Type: Soil only
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: COMMERCE STREET
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Not reported

RIVERSIDE SCRAP IRON & METAL CORPORATION (Continued) **S104405435**

Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0606500626
How Stopped Date:	9/30/1999
Enter Date:	2/2/2000
Date Confirmation of Leak Began:	11/5/1999
Date Preliminary Assessment Began:	Not reported
Discover Date:	11/5/1999
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	2/2/2000
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.980047
Longitude:	-117.364369
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	RS
Staff Initials:	SCB
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	UPPER SANTA ANA VALL
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No

Summary: Not reported

CPS-SLIC:

Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	02/27/2014
Global Id:	T10000005690
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	60002350
Latitude:	33.9799561
Longitude:	-117.3645406
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	DTSC
Potential Media Affected:	Not reported

RIVERSIDE SCRAP IRON & METAL CORPORATION (Continued) **S104405435**

Potential Contaminants of Concern: Tetrachloroethylene (PCE), Polychlorinated biphenyls (PCBs), Arsenic, Lead, Polynuclear aromatic hydrocarbons (PAHs), Total Petroleum Hydrocarbons (TPH)

Site History: Project transferred to Department of Toxic Substances Control please see their website for further information. https://www.envirostor.dtsc.ca.gov/public/profile_report.asp?global_id=60002350

Click here to access the California GeoTracker records for this facility:

NPDES:

Npdes Number:	Not reported
Facility Status:	Terminated
Agency Id:	0
Region:	8
Regulatory Measure Id:	426960
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	8 33MR000026
Program Type:	Region 8 - Scrap Metal Permit
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/24/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/01/2015
Discharge Name:	Riverside Scrap iron & Metal Corporation
Discharge Address:	P O Box 5288
Discharge City:	Riverside
Discharge State:	California
Discharge Zip:	92517
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported

RIVERSIDE SCRAP IRON & METAL CORPORATION (Continued) **S104405435**

DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	8
Regulatory Measure Id:	426960
Order No:	Not reported
Regulatory Measure Type:	Region 8 - Scrap Metal Permit
Place Id:	Not reported
WDID:	8 33MR000026
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/01/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/08/2012
PROCESSED DATE:	05/24/2012
STATUS CODE NAME:	Terminated
STATUS DATE:	10/14/2015
PLACE SIZE:	8
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Frank Cuthbert
FACILITY CONTACT TITLE:	Operations Manager

RIVERSIDE SCRAP IRON & METAL CORPORATION (Continued) **S104405435**

FACILITY CONTACT PHONE:	951-686-2129
FACILITY CONTACT PHONE EXT:	205
FACILITY CONTACT EMAIL:	rsimcsb@aol.com
OPERATOR NAME:	Riverside Scrap iron & Metal Corporation
OPERATOR ADDRESS:	P O Box 5288
OPERATOR CITY:	Riverside
OPERATOR STATE:	California
OPERATOR ZIP:	92517
OPERATOR CONTACT NAME:	Raj Gandhi
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	951-686-2129
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	RajMG1029@msn.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Raj Gandhi
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	08-MAY-12
PRIMARY SIC:	5093-Scrap and Waste Materials
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	Santa Ana River 33I010663
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

RIVERSIDE SCRAP IRON & METAL CORPORATION (Continued) **S104405435**

Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	8
Facility Telephone:	9096862120
Facility Contact:	DANIEL J FRANKEL
Agency Name:	RIVERSIDE SCRAP IRON & METAL
Agency Address:	PO Box 5288
Agency City,St,Zip:	Riverside 925175288
Agency Contact:	DANIEL J FRANKEL
Agency Telephone:	9096862120
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

G29 **RIVERSIDE SCRAP IRON & METAL CORP.** **ENVIROSTOR** **S113010552**
WNW **2993 SIXTH STREET** **VCP** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507** **HAZNET**
0.401 mi.
2116 ft. **Site 4 of 5 in cluster G**

Relative:
Lower

Actual:
882 ft.

ENVIROSTOR:

Facility ID:	60002350
Status:	Active
Status Date:	04/25/2016
Site Code:	401746
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Aslam Shareef
Supervisor:	Shahir Haddad

RIVERSIDE SCRAP IRON & METAL CORP. (Continued) **S113010552**

Division Branch: Southern California Schools & Brownfields Outreach
Assembly: , 61
Senate: , 31
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.98017
Longitude: -117.3645
APN: NONE SPECIFIED
Past Use: RECYCLING - SCRAP METAL
Potential COC: Lead Polychlorinated biphenyls (PCBs
Confirmed COC: 30013-NO 30018-NO
Potential Description: SOIL, SV
Alias Name: 401746
Alias Type: Project Code (Site Code)
Alias Name: 60002350
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2016
Comments: Annual Cost Estimate letter sent to RP on 9/19/16.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/25/2016
Comments: Santa Ana Regional Water Quality Control Board sent letter, dated 04/25/16, transferring the Regulatory Oversight to DTSC for this Site. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2017
Comments: Mr. Frankel emailed that he never received the Annual Cost Estimate letter. A copy of the letter was mailed to him at P.O. Box 5288, Riverside, CA 92517 on 9/19/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 07/28/2016
Comments: Fully executed VCA sent via email and regular mail to RP on 07/28/16.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 12/02/2016
Comments: DTSC approved the Preliminary Environmental Assessment Technical Memorandum for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report

RIVERSIDE SCRAP IRON & METAL CORP. (Continued) **S113010552**

Completed Date:	04/11/2017
Comments:	DTSC approved the PEA with a Further Action determination
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedial Action Completion Report
Future Due Date:	2019
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Public Notice
Schedule Due Date:	06/09/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Community Profile
Schedule Due Date:	08/13/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Remedial Action Plan
Schedule Due Date:	09/12/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Fact Sheets
Schedule Due Date:	08/13/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	CEQA - Initial Study/ Environmental Impact Report
Schedule Due Date:	07/04/2017
Schedule Revised Date:	Not reported

VCP:

Facility ID:	60002350
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Aslam Shareef
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Site Code:	401746
Assembly:	, 61
Senate:	, 31
Special Programs Code:	Not reported
Status:	Active
Status Date:	04/25/2016
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	33.98017 / -117.3645
APN:	NONE SPECIFIED
Past Use:	RECYCLING - SCRAP METAL

RIVERSIDE SCRAP IRON & METAL CORP. (Continued) **S113010552**

Potential COC: 30013, 30018
Confirmed COC: 30013-NO,30018-NO
Potential Description: SOIL, SV
Alias Name: 401746
Alias Type: Project Code (Site Code)
Alias Name: 60002350
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2016
Comments: Annual Cost Estimate letter sent to RP on 9/19/16.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/25/2016
Comments: Santa Ana Regional Water Quality Control Board sent letter, dated 04/25/16, transferring the Regulatory Oversight to DTSC for this Site. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/07/2017
Comments: Mr. Frankel emailed that he never received the Annual Cost Estimate letter. A copy of the letter was mailed to him at P.O. Box 5288, Riverside, CA 92517 on 9/19/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 07/28/2016
Comments: Fully executed VCA sent via email and regular mail to RP on 07/28/16.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 12/02/2016
Comments: DTSC approved the Preliminary Environmental Assessment Technical Memorandum for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 04/11/2017
Comments: DTSC approved the PEA with a Further Action determination

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Remedial Action Completion Report
Future Due Date: 2019
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Public Notice
Schedule Due Date: 06/09/2017

RIVERSIDE SCRAP IRON & METAL CORP. (Continued) **S113010552**

Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Community Profile
Schedule Due Date:	08/13/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Remedial Action Plan
Schedule Due Date:	09/12/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Fact Sheets
Schedule Due Date:	08/13/2017
Schedule Revised Date:	Not reported
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	CEQA - Initial Study/ Environmental Impact Report
Schedule Due Date:	07/04/2017
Schedule Revised Date:	Not reported

HAZNET:

envid:	S113010552
Year:	1993
GEPAID:	CAD981694649
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	P O BOX 5288
Mailing City,St,Zip:	RIVERSIDE, CA 925170000
Gen County:	Not reported
TSD EPA ID:	CAD000088252
TSD County:	Not reported
Waste Category:	Oil/water separation sludge
Disposal Method:	Transfer Station
Tons:	0.2293
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Riverside

G30 **RIVERSIDE SCRAP IRON & METAL CORP** **LUST** **S104405164**
WNW **2993 SIXTH ST** **CHMIRS** **N/A**
1/4-1/2 **RIVERSIDE, CA**
0.401 mi.
2116 ft. **Site 5 of 5 in cluster G**

Relative:
Lower

Actual:
882 ft.

RIVERSIDE CO. LUST:

Region:	RIVERSIDE
Facility ID:	9915785
Employee:	Boltinghous-LOP
Site Closed:	Yes
Case Type:	Soil only
Facility Status:	closed/action completed
Casetype Decode:	Soil only is impacted
Fstatus Decode:	Closed/Action completed

RIVERSIDE SCRAP IRON & METAL CORP (Continued) **S104405164**

CHMIRS:

OES Incident Number:	0-1985
OES notification:	05/04/2000
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	Riverside City Fire
Incident Date:	5/4/200012:00:00 AM
Admin Agency:	Riverside City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road
E Date:	Not reported
Substance:	Hydrochloric acid
Gallons:	2
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	35
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported

RIVERSIDE SCRAP IRON & METAL CORP (Continued) **S104405164**

#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Spilled on ground and caused a vapor cloud.
OES Incident Number:	0-1986
OES notification:	05/04/2000
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2000
Agency:	Riverside City Fire
Incident Date:	5/3/200012:00:00 AM
Admin Agency:	Riverside City Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Road

RIVERSIDE SCRAP IRON & METAL CORP (Continued) **S104405164**

E Date:	Not reported
Substance:	Xylenes
Gallons:	1
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	3, 30 gallon containers abandon, not leaking.

H31 **3008 5TH STREET** **US BROWNFIELDS** **1016345328**
NW **3008 5TH STREET** **FINDS** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.401 mi.
2116 ft. **Site 2 of 3 in cluster H**

Relative: **Lower**

Actual: **883 ft.**

US BROWNFIELDS:

Property Name:	3008 5TH STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-071-004
Parcel size:	0
Latitude:	33.98182
Longitude:	-117.36268
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15985
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment

3008 5TH STREET (Continued) **1016345328**

Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Private
Completion Date:	09/14/2005 00:00:00
Current Owner:	Riverside Scrap Iron and Metal Corporation
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported

3008 5TH STREET (Continued) **1016345328**

Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1772
Below Poverty Percent:	33.1%
Meidan Income:	7414
Meidan Income Number:	3592
Meidan Income Percent:	67.1%
Vacant Housing Number:	260
Vacant Housing Percent:	16.3%
Unemployed Number:	414
Unemployed Percent:	7.7%

FINDS:

Registry ID: 110038693651

Environmental Interest/Information System
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to

3008 5TH STREET (Continued) **1016345328**

electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

I32 **2992 4TH STREET** **US BROWNFIELDS** **1010367201**
NW **2992 4TH STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.410 mi.
2164 ft. **Site 1 of 3 in cluster I**

Relative: **Lower**

Actual: **885 ft.**

US BROWNFIELDS:

Property Name:	2992 4TH STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-022-006
Parcel size:	0
Latitude:	33.98362
Longitude:	-117.36269
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15992
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Lozano Seferino
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported

2992 4TH STREET (Continued) **1010367201**

IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported

2992 4TH STREET (Continued) **1010367201**

No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1747
Below Poverty Percent:	33.2%
Meidan Income:	6922
Meidan Income Number:	3519
Meidan Income Percent:	66.9%
Vacant Housing Number:	264
Vacant Housing Percent:	16.6%
Unemployed Number:	417
Unemployed Percent:	7.9%

I33 **2991 4TH STREET** **US BROWNFIELDS** **1010367210**
NW **2991 4TH STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.420 mi.
2215 ft. **Site 2 of 3 in cluster I**

Relative: US BROWNFIELDS:
Lower

Actual:
886 ft.

Property Name:	2991 4TH STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-021-019
Parcel size:	0
Latitude:	33.98182
Longitude:	-117.36268
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	16001
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported

2991 4TH STREET (Continued) **1010367210**

Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Robert Wood, Cynthia Verdugo
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported

2991 4TH STREET (Continued) **1010367210**

Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1766
Below Poverty Percent:	33.4%
Meidan Income:	7303

2991 4TH STREET (Continued) **1010367210**

Meidan Income Number:	3542
Meidan Income Percent:	66.9%
Vacant Housing Number:	268
Vacant Housing Percent:	16.7%
Unemployed Number:	421
Unemployed Percent:	8.0%

I34 **3008 4TH STREET** **US BROWNFIELDS** **1010367202**
NW **3008 4TH STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.420 mi.
2220 ft. **Site 3 of 3 in cluster I**

Relative: **Lower**

Actual: **885 ft.**

US BROWNFIELDS:

Property Name:	3008 4TH STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-022-005
Parcel size:	0
Latitude:	33.98362
Longitude:	-117.36269
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15993
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Starcev Miroslav
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported

3008 4TH STREET (Continued) **1010367202**

IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported

3008 4TH STREET (Continued) **1010367202**

Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1689
Below Poverty Percent:	33.6%
Meidan Income:	6770
Meidan Income Number:	3371
Meidan Income Percent:	67.1%
Vacant Housing Number:	258
Vacant Housing Percent:	16.8%
Unemployed Number:	401
Unemployed Percent:	8.0%

---

35 **EASTSIDE ELEMENTARY SCHOOL** **ENVIROSTOR** **S107027259**
ESE **UNIVERSITY AVENUE/OTTAWA AVENUE** **SCH** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.425 mi.
2245 ft.

Relative:
Higher

Actual:
947 ft.

ENVIROSTOR:

Facility ID:	33000044
Status:	Inactive - Needs Evaluation
Status Date:	02/07/2007
Site Code:	404630
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	11.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	S. Steven Hariri
Supervisor:	Shahir Haddad
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	61
Senate:	31

EASTSIDE ELEMENTARY SCHOOL (Continued) **S107027259**

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 33.9742
Longitude: -117.3517
APN: NONE SPECIFIED
Past Use: * UNKNOWN
Potential COC: Benzene Lead Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC: 30019-NO 30024-NO 30025-NO 30003-NO 30013-NO 3002502-NO
Potential Description: SOIL
Alias Name: RIVERSIDE UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: RIVERSIDE USD-PRPSD EASTSIDE ELEM SCHOOL
Alias Type: Alternate Name
Alias Name: 404630
Alias Type: Project Code (Site Code)
Alias Name: 33000044
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 02/07/2007
Comments: CRU Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 01/10/2006
Comments: Field Work Scheduled for 1/16/06

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 04/27/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter
Completed Date: 01/16/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 06/28/2005
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

EASTSIDE ELEMENTARY SCHOOL (Continued) **S107027259**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 33000044
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 11.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: S. Steven Hariri
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 404630
Assembly: 61
Senate: 31
Special Program Status: Not reported
Status: Inactive - Needs Evaluation
Status Date: 02/07/2007
Restricted Use: NO
Funding: School District
Latitude: 33.9742
Longitude: -117.3517
APN: NONE SPECIFIED
Past Use: * UNKNOWN
Potential COC: Benzene, Lead, Polynuclear aromatic hydrocarbons (PAHs, TPH-diesel, TPH-gas, TPH-MOTOR OIL
Confirmed COC: 30019-NO, 30024-NO, 30025-NO, 30003-NO, 30013-NO, 3002502-NO
Potential Description: SOIL
Alias Name: RIVERSIDE UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: RIVERSIDE USD-PRPSD EASTSIDE ELEM SCHOOL
Alias Type: Alternate Name
Alias Name: 404630
Alias Type: Project Code (Site Code)
Alias Name: 33000044
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 02/07/2007
Comments: CRU Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 01/10/2006
Comments: Field Work Scheduled for 1/16/06

Completed Area Name: PROJECT WIDE

EASTSIDE ELEMENTARY SCHOOL (Continued) **S107027259**

Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	04/27/2006
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Inactive Status Letter
Completed Date:	01/16/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement
Completed Date:	06/28/2005
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

J36 **2544 3RD STREET** **US BROWNFIELDS** **1010367211**
NNW **2544 3RD STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.433 mi.
2285 ft. **Site 1 of 3 in cluster J**

Relative: **Lower**

Actual: **888 ft.**

US BROWNFIELDS:

Property Name:	2544 3RD STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-021-005
Parcel size:	0
Latitude:	33.98362
Longitude:	-117.36269
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	16002
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported

2544 3RD STREET (Continued) **1010367211**

Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Roland and Janice Wood
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported

2544 3RD STREET (Continued) **1010367211**

VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1668
Below Poverty Percent:	34.0%
Meidan Income:	7158
Meidan Income Number:	3252
Meidan Income Percent:	66.2%
Vacant Housing Number:	280
Vacant Housing Percent:	18.0%
Unemployed Number:	404
Unemployed Percent:	8.2%

H37 **WEST COAST WIRE & STEEL** **LUST** **S105025882**
NW **3120 05TH** **HIST CORTESE** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.439 mi.
2318 ft. **Site 3 of 3 in cluster H**

Relative:
Lower

Actual:
881 ft.

LUST:

Lead Agency:	RIVERSIDE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500132
Global Id:	T0606500132
Latitude:	33.9813580947621
Longitude:	-117.364595022793
Status:	Completed - Case Closed
Status Date:	03/06/1990
Case Worker:	RIV
RB Case Number:	083301237T
Local Agency:	RIVERSIDE COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	89363
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0606500132
Contact Type:	Regional Board Caseworker
Contact Name:	PATRICIA HANNON
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	phannon@waterboards.ca.gov
Phone Number:	Not reported

Global Id:	T0606500132
Contact Type:	Local Agency Caseworker
Contact Name:	Riverside County LOP
Organization Name:	RIVERSIDE COUNTY LOP
Address:	3880 LEMON ST SUITE 200
City:	RIVERSIDE
Email:	Not reported
Phone Number:	9519558980

LUST:

Global Id:	T0606500132
Action Type:	Other
Date:	02/10/1989
Action:	Leak Discovery

Global Id:	T0606500132
Action Type:	ENFORCEMENT
Date:	11/03/1993
Action:	File review - #RCDEH Upload Site File 9/11/20105

Global Id:	T0606500132
Action Type:	Other
Date:	04/06/1992
Action:	Leak Reported

WEST COAST WIRE & STEEL (Continued) **S105025882**

Global Id: T0606500132
Action Type: ENFORCEMENT
Date: 03/06/1990
Action: Closure/No Further Action Letter

Global Id: T0606500132
Action Type: Other
Date: 04/06/1992
Action: Leak Stopped

Global Id: T0606500132
Action Type: ENFORCEMENT
Date: 11/04/1993
Action: Closure/No Further Action Letter - #Riv Co Closure

LUST:
Global Id: T0606500132
Status: Open - Case Begin Date
Status Date: 02/10/1989

Global Id: T0606500132
Status: Open - Site Assessment
Status Date: 07/26/1989

Global Id: T0606500132
Status: Completed - Case Closed
Status Date: 03/06/1990

LUST REG 8:
Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083301237T
Local Case Num: Not reported
Case Type: Soil only
Substance: Misc. Motor Vehicle Fuels
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: MULBERRY
Enf Type: CLOS
Funding: Federal Funds
How Discovered: Tank Closure
How Stopped: Not reported
Leak Cause: Spill
Leak Source: Tank
Global ID: T0606500132
How Stopped Date: 2/10/1989
Enter Date: 9/5/1989
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: 7/26/1989
Discover Date: 2/10/1989
Enforcement Date: 1/1/1965
Close Date: 3/6/1990
Date Prelim Assessment Workplan Submitted: Not reported

WEST COAST WIRE & STEEL (Continued) **S105025882**

Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	9/5/1989
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Yes
Oversite Program:	LUST
Latitude:	33.9793165
Longitude:	-117.339662
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	PAH
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	UPPER SANTA ANA VALL
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	33
Reg By:	LTNKA
Reg Id:	083301237T

J38 **2570 3RD STREET** **US BROWNFIELDS** **1010382075**
NNW **2570 3RD STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.439 mi.
2319 ft. **Site 2 of 3 in cluster J**

Relative:
Lower

Actual:
887 ft.

US BROWNFIELDS:

Property Name:	2570 3RD STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-021-004
Parcel size:	0
Latitude:	33.98362
Longitude:	-117.36269
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	16003

2570 3RD STREET (Continued) **1010382075**

IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Roland and Janice Wood
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported

2570 3RD STREET (Continued) **1010382075**

PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported

2570 3RD STREET (Continued) **1010382075**

Below Poverty Number:	1668
Below Poverty Percent:	34.0%
Meidan Income:	7158
Meidan Income Number:	3252
Meidan Income Percent:	66.2%
Vacant Housing Number:	280
Vacant Housing Percent:	18.0%
Unemployed Number:	404
Unemployed Percent:	8.2%

J39 **2580 3RD STREET** **US BROWNFIELDS** **1016345321**
NNW **2580 3RD STREET** **FINDS** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.447 mi.
2360 ft. **Site 3 of 3 in cluster J**

Relative: **Lower**
Actual: **886 ft.**

US BROWNFIELDS:

Property Name:	2580 3RD STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-021-003
Parcel size:	0
Latitude:	33.98362
Longitude:	-117.36269
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15978
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Roland and Janice Wood
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported

2580 3RD STREET (Continued) **1016345321**

IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported

2580 3RD STREET (Continued) **1016345321**

Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1645
Below Poverty Percent:	33.8%
Meidan Income:	6694
Meidan Income Number:	3225
Meidan Income Percent:	66.2%
Vacant Housing Number:	275
Vacant Housing Percent:	17.9%
Unemployed Number:	400
Unemployed Percent:	8.2%

FINDS:

Registry ID: 110038693580

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

K40 **INLAND FRAME & DESIGN** **LUST** **S101300559**
WNW **3596 COMMERCE ST** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.449 mi.
2373 ft. **Site 1 of 6 in cluster K**

Relative: **Lower**

Actual: **876 ft.**

LUST REG 8:

Region:	8
County:	Riverside
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083302339T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Vapor Extraction
Cross Street:	7TH
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0606500340
How Stopped Date:	7/29/1993
Enter Date:	12/21/1993
Date Confirmation of Leak Began:	7/29/1993
Date Preliminary Assessment Began:	Not reported
Discover Date:	7/29/1993
Enforcement Date:	Not reported
Close Date:	7/17/1995
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	3/23/1994
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	6/21/1994
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	12/21/1993
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9804162
Longitude:	-117.3655349
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	2
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	RS
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	UPPER SANTA ANA VALL
Beneficial:	Not reported

INLAND FRAME & DESIGN (Continued) **S101300559**

Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

K41 **INLAND FRAME & DESIGN** **LUST** **S100937393**
WNW **3596 COMMERCE ST** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.449 mi.
2373 ft. **Site 2 of 6 in cluster K**

Relative:
Lower

Actual:
876 ft.

LUST:
Lead Agency: RIVERSIDE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500340
Global Id: T0606500340
Latitude: 33.9804369145557
Longitude: -117.365432550926
Status: Completed - Case Closed
Status Date: 07/17/1995
Case Worker: SCB
RB Case Number: 083302339T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 93775
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0606500340
Contact Type: Regional Board Caseworker
Contact Name: ROSE SCOTT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: rose.scott@waterboards.ca.gov
Phone Number: 9513206375

Global Id: T0606500340
Contact Type: Local Agency Caseworker
Contact Name: SHARON BOLTINGHOUSE
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: sbolting@rivco.org
Phone Number: 9519558980

LUST:
Global Id: T0606500340
Action Type: ENFORCEMENT
Date: 07/16/1995
Action: File review - #RCDEH Uploaded Site File 6/4/2015

Global Id: T0606500340
Action Type: RESPONSE
Date: 08/23/1993
Action: Unauthorized Release Form

INLAND FRAME & DESIGN (Continued) **S100937393**

Global Id: T0606500340
Action Type: Other
Date: 08/20/1993
Action: Leak Reported

Global Id: T0606500340
Action Type: Other
Date: 07/29/1993
Action: Leak Stopped

Global Id: T0606500340
Action Type: RESPONSE
Date: 06/21/1994
Action: CAP/RAP - Other Report

Global Id: T0606500340
Action Type: RESPONSE
Date: 06/27/1994
Action: Soil and Water Investigation Report

Global Id: T0606500340
Action Type: RESPONSE
Date: 03/23/1994
Action: Soil and Water Investigation Workplan

Global Id: T0606500340
Action Type: Other
Date: 07/29/1993
Action: Leak Discovery

Global Id: T0606500340
Action Type: REMEDIATION
Date: 07/29/1993
Action: Excavation

Global Id: T0606500340
Action Type: ENFORCEMENT
Date: 07/17/1995
Action: Closure/No Further Action Letter - #RCDEH0717

Global Id: T0606500340
Action Type: ENFORCEMENT
Date: 08/30/1993
Action: Notice of Responsibility

Global Id: T0606500340
Action Type: REMEDIATION
Date: 06/27/1994
Action: Soil Vapor Extraction (SVE)

LUST:
Global Id: T0606500340
Status: Open - Case Begin Date
Status Date: 07/29/1993

Global Id: T0606500340
Status: Open - Site Assessment

INLAND FRAME & DESIGN (Continued) **S100937393**

Status Date: 08/20/1993

Global Id: T0606500340
Status: Open - Remediation
Status Date: 06/27/1994

Global Id: T0606500340
Status: Completed - Case Closed
Status Date: 07/17/1995

RIVERSIDE CO. LUST:
Region: RIVERSIDE
Facility ID: 93775
Employee: Boltinghous-LOP
Site Closed: Yes
Case Type: Soil only
Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

K42 **3596 COMMERCE STREET** **US BROWNFIELDS** **1010367198**
WNW **3596 COMMERCE STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.449 mi.
2373 ft. **Site 3 of 6 in cluster K**

Relative:
Lower

Actual:
876 ft.

US BROWNFIELDS:
Property Name: 3596 COMMERCE STREET
Recipient Name: Riverside, City of
Grant Type: Assessment
Property Number: 211-071-002
Parcel size: .28
Latitude: 33.98182
Longitude: -117.36485
HCM Label: Address Matching-House Number
Map Scale: 1:24,000
Point of Reference: Center of a Facility or Station
Highlights: Not reported
Datum: Not reported
Acres Property ID: 15989
IC Data Access: Not reported
Start Date: Not reported
Redev Completition Date: Not reported
Completed Date: Not reported
Acres Cleaned Up: Not reported
Cleanup Funding: Not reported
Cleanup Funding Source: Not reported
Assessment Funding: 6641
Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding: Not reported
Redev. Funding Source: Not reported
Redev. Funding Entity Name: Not reported
Redevelopment Start Date: Not reported
Assessment Funding Entity: Not reported
Cleanup Funding Entity: Not reported
Grant Type: N/A

3596 COMMERCE STREET (Continued) **1010367198**

Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Sidney Lerner
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported

3596 COMMERCE STREET (Continued) **1010367198**

Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1553
Below Poverty Percent:	34.1%
Meidan Income:	8604
Meidan Income Number:	3078
Meidan Income Percent:	67.6%
Vacant Housing Number:	230
Vacant Housing Percent:	16.6%
Unemployed Number:	345
Unemployed Percent:	7.6%

L43
NW
1/4-1/2
0.451 mi.
2381 ft.

RIVERSIDE FERTILIZER WORKS
2622 3RD ST
RIVERSIDE, CA 92507

Site 1 of 3 in cluster L

ENVIROSTOR | **S103647597** | **N/A**

Relative:
Lower

Actual:
885 ft.

ENVIROSTOR:

Facility ID:	60000208
Status:	Inactive - Needs Evaluation
Status Date:	03/06/2006
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.36
NPL:	NO
Regulatory Agencies:	SMBRP, US EPA
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	61
Senate:	31
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	33.98251
Longitude:	-117.3633
APN:	211-021-023
Past Use:	RETAIL
Potential COC:	Perchlorate
Confirmed COC:	30017-NO
Potential Description:	OTH, SOIL
Alias Name:	Western Farm Service
Alias Type:	Alternate Name
Alias Name:	211-021-023
Alias Type:	APN
Alias Name:	CAN000908312
Alias Type:	EPA Identification Number
Alias Name:	60000208
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/13/2006
Comments:	Site Screening Assessment Report submitted to EPA.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

L44 **RIVERSIDE FERTILIZER WORKS** **SEMS-ARCHIVE** **1009526352**
NW **2622 3RD ST** **CAN000908312**
1/4-1/2 **RIVERSIDE, CA 92507**
0.451 mi.
2381 ft. **Site 2 of 3 in cluster L**

Relative:
Lower

Actual:
885 ft.

SEMS Archive:

Site ID:	908312
EPA ID:	CAN000908312
Cong District:	Not reported
FIPS Code:	6065
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	9
Site ID:	908312
EPA ID:	CAN000908312
Site Name:	RIVERSIDE FERTILIZER WORKS
NPL:	N
FF:	N
OU:	0
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	2013-11-08 00:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	9
Site ID:	908312
EPA ID:	CAN000908312
Site Name:	RIVERSIDE FERTILIZER WORKS
NPL:	N
FF:	N
OU:	0
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	2008-12-17 00:00:00
Finish Date:	2009-08-27 00:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	9
Site ID:	908312
EPA ID:	CAN000908312
Site Name:	RIVERSIDE FERTILIZER WORKS
NPL:	N
FF:	N
OU:	0
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	2006-06-13 00:00:00
Finish Date:	2006-06-13 00:00:00
Qual:	Not reported
Current Action Lead:	St Perf

K45 **3604 COMMERCE STREET** **US BROWNFIELDS** **1010367196**
WNW **3604 COMMERCE STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.457 mi.
2414 ft. **Site 4 of 6 in cluster K**

Relative: **Lower**

Actual: **874 ft.**

US BROWNFIELDS:

Property Name:	3604 COMMERCE STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-072-001
Parcel size:	.49
Latitude:	33.98182
Longitude:	-117.36485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15987
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Private
Completion Date:	09/14/2005 00:00:00
Current Owner:	Lynnette and Jerry Davis, Jr.
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported

3604 COMMERCE STREET (Continued) **1010367196**

Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported

3604 COMMERCE STREET (Continued) **1010367196**

Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1539
Below Poverty Percent:	33.9%
Meidan Income:	8604
Meidan Income Number:	3068
Meidan Income Percent:	67.5%
Vacant Housing Number:	223
Vacant Housing Percent:	16.3%
Unemployed Number:	343
Unemployed Percent:	7.6%

K46 **INLAND FRAME & DESIGN** **HIST CORTESE** **S105025865**
WNW **3596 COMMERCE** **N/A**
1/4-1/2 **RIVERDALE, CA 92517**
0.457 mi.
2415 ft. **Site 5 of 6 in cluster K**

Relative: **Lower**
Actual: **874 ft.**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	33
Reg By:	LTNKA
Reg Id:	083302339T

M47 **3496 COMMERCE STREET** **US BROWNFIELDS** **1010367203**
NW **3496 COMMERCE STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.460 mi.
2431 ft. **Site 1 of 9 in cluster M**

Relative: **Lower**
Actual: **881 ft.**

US BROWNFIELDS:

Property Name:	3496 COMMERCE STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-022-003
Parcel size:	0
Latitude:	33.98182
Longitude:	-117.36485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000

3496 COMMERCE STREET (Continued) **1010367203**

Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15994
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Donna Gilmore
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported

3496 COMMERCE STREET (Continued) **1010367203**

Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported

3496 COMMERCE STREET (Continued) **1010367203**

Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1502
Below Poverty Percent:	34.3%
Meidan Income:	6600
Meidan Income Number:	2940
Meidan Income Percent:	67.1%
Vacant Housing Number:	245
Vacant Housing Percent:	17.7%
Unemployed Number:	341
Unemployed Percent:	7.8%

K48 **6TH AND COMMERCE STREETS** **US BROWNFIELDS** **1016345326**
WNW **6TH STREET AND COMMERCE STREET** **FINDS** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.461 mi.
2433 ft. **Site 6 of 6 in cluster K**

Relative: **Lower**
Actual: **874 ft.**

US BROWNFIELDS:

Property Name:	6TH AND COMMERCE STREETS
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-027-004
Parcel size:	0
Latitude:	33.98049
Longitude:	-117.365779
HCM Label:	Not reported
Map Scale:	Not reported
Point of Reference:	Not reported
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15983
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Private
Completion Date:	09/14/2005 00:00:00
Current Owner:	Riverside Scrap Iron and Metal Corporation
Did Owner Change:	Not reported

6TH AND COMMERCE STREETS (Continued) **1016345326**

Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported

6TH AND COMMERCE STREETS (Continued) **1016345326**

Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1539
Below Poverty Percent:	33.9%
Meidan Income:	8604
Meidan Income Number:	3068
Meidan Income Percent:	67.5%
Vacant Housing Number:	223
Vacant Housing Percent:	16.3%
Unemployed Number:	343
Unemployed Percent:	7.6%

FINDS:

Registry ID: 110038693633

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

M49 **3460 COMMERCE STREET** **US BROWNFIELDS** **1010382076**
NW **3460 COMMERCE STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.465 mi.
2456 ft. **Site 2 of 9 in cluster M**

Relative: **Lower**

Actual: **880 ft.**

US BROWNFIELDS:

Property Name:	3460 COMMERCE STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-022-002
Parcel size:	0
Latitude:	33.98362
Longitude:	-117.36485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	16004
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Tilden Coil Constructors, Inc.
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported

3460 COMMERCE STREET (Continued) **1010382076**

Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported

3460 COMMERCE STREET (Continued) **1010382076**

Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1508
Below Poverty Percent:	34.3%
Meidan Income:	7268
Meidan Income Number:	2923
Meidan Income Percent:	66.6%
Vacant Housing Number:	262
Vacant Housing Percent:	18.5%
Unemployed Number:	346
Unemployed Percent:	7.9%

M50 **3070 4TH STREET** **US BROWNFIELDS** **1010367204**
NW **3070 4TH STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.469 mi.
2476 ft. **Site 3 of 9 in cluster M**

Relative: **Lower**
Actual: **882 ft.**

US BROWNFIELDS:

Property Name:	3070 4TH STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-022-001
Parcel size:	0
Latitude:	33.98362
Longitude:	-117.36485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15995
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported

3070 4TH STREET (Continued) **1010367204**

Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Private
Completion Date:	09/14/2005 00:00:00
Current Owner:	Tilden Coil Constructors, Inc.
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported

3070 4TH STREET (Continued) **1010367204**

VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1550
Below Poverty Percent:	34.8%
Meidan Income:	11041
Meidan Income Number:	2934
Meidan Income Percent:	65.9%
Vacant Housing Number:	276
Vacant Housing Percent:	18.9%
Unemployed Number:	349
Unemployed Percent:	7.8%

M51 **5TH AND COMMERCE STREETS (SPTC)** **US BROWNFIELDS** **1010367207**
NW **5TH STREET AND COMMERCE STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.470 mi.
2479 ft. **Site 4 of 9 in cluster M**

Relative:
Lower

Actual:
879 ft.

US BROWNFIELDS:

Property Name:	5TH AND COMMERCE STREETS (SPTC)
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-071-023
Parcel size:	.45
Latitude:	33.98144
Longitude:	-117.365169
HCM Label:	Not reported
Map Scale:	Not reported
Point of Reference:	Not reported
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15998
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Southern Pacific Transportation Company
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported

5TH AND COMMERCE STREETS (SPTC) (Continued) **1010367207**

Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported

5TH AND COMMERCE STREETS (SPTC) (Continued) **1010367207**

Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1532
Below Poverty Percent:	34.3%
Meidan Income:	6600
Meidan Income Number:	2999
Meidan Income Percent:	67.1%
Vacant Housing Number:	246
Vacant Housing Percent:	17.5%
Unemployed Number:	345
Unemployed Percent:	7.7%

M52 **5TH AND COMMERCE STREETS (FRANKEL)** **US BROWNFIELDS** **1016345324**
NW **5TH STREET AND COMMERCE STREET** **FINDS** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.470 mi.
2479 ft. **Site 5 of 9 in cluster M**

Relative: **Lower**
Actual: **879 ft.**

US BROWNFIELDS:

Property Name:	5TH AND COMMERCE STREETS (FRANKEL)
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-071-024
Parcel size:	1.36
Latitude:	33.98144
Longitude:	-117.365169
HCM Label:	Not reported
Map Scale:	Not reported
Point of Reference:	Not reported
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15981
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported

5TH AND COMMERCE STREETS (FRANKEL) (Continued) **1016345324**

Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Private
Completion Date:	09/14/2005 00:00:00
Current Owner:	Samuel and Muriel Frankel
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported

5TH AND COMMERCE STREETS (FRANKEL) (Continued) **1016345324**

VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1532
Below Poverty Percent:	34.3%
Meidan Income:	6600
Meidan Income Number:	2999
Meidan Income Percent:	67.1%
Vacant Housing Number:	246
Vacant Housing Percent:	17.5%
Unemployed Number:	345
Unemployed Percent:	7.7%

5TH AND COMMERCE STREETS (FRANKEL) (Continued) **1016345324**

FINDS:

Registry ID: 110038693615

Environmental Interest/Information System
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

M53 **5TH AND COMMERCE STREETS (LERNER)** **US BROWNFIELDS** **1010367199**
NW **5TH STREET AND COMMERCE STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.470 mi.
2479 ft. **Site 6 of 9 in cluster M**

Relative: **Lower**

Actual: **879 ft.**

US BROWNFIELDS:

Property Name:	5TH AND COMMERCE STREETS (LERNER)
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-071-001
Parcel size:	.63
Latitude:	33.98144
Longitude:	-117.365169
HCM Label:	Not reported
Map Scale:	Not reported
Point of Reference:	Not reported
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15990
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Sidney Lerner
Did Owner Change:	Not reported

5TH AND COMMERCE STREETS (LERNER) (Continued) **1010367199**

Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported

5TH AND COMMERCE STREETS (LERNER) (Continued) **1010367199**

Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1532
Below Poverty Percent:	34.3%
Meidan Income:	6600
Meidan Income Number:	2999
Meidan Income Percent:	67.1%
Vacant Housing Number:	246
Vacant Housing Percent:	17.5%
Unemployed Number:	345
Unemployed Percent:	7.7%

M54 **5TH AND COMMERCE STREETS (ZAMORA)** **US BROWNFIELDS** **1010367200**
NW **5TH STREET AND COMMERCE STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.470 mi.
2479 ft. **Site 7 of 9 in cluster M**

Relative: **Lower**

Actual: **879 ft.**

US BROWNFIELDS:

Property Name:	5TH AND COMMERCE STREETS (ZAMORA)
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-022-023
Parcel size:	0
Latitude:	33.98144
Longitude:	-117.365169
HCM Label:	Not reported

5TH AND COMMERCE STREETS (ZAMORA) (Continued) **1010367200**

Map Scale:	Not reported
Point of Reference:	Not reported
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15991
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Pedro and Maria Zamora
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported

5TH AND COMMERCE STREETS (ZAMORA) (Continued) **1010367200**

Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported

5TH AND COMMERCE STREETS (ZAMORA) (Continued) **1010367200**

Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1532
Below Poverty Percent:	34.3%
Meidan Income:	6600
Meidan Income Number:	2999
Meidan Income Percent:	67.1%
Vacant Housing Number:	246
Vacant Housing Percent:	17.5%
Unemployed Number:	345
Unemployed Percent:	7.7%

M55 **WEST COAST WIRE AND STREET** **LUST S105035072**
NW **3120 FIFTH STREET** **HIST UST N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.475 mi.
2507 ft. **Site 8 of 9 in cluster M**

Relative:
Lower

Actual:
878 ft.

RIVERSIDE CO. LUST:

Region:	RIVERSIDE
Facility ID:	89363
Employee:	Lehmann
Site Closed:	Yes
Case Type:	Soil only
Facility Status:	closed/action completed
Casetype Decode:	Soil only is impacted
Fstatus Decode:	Closed/Action completed

HIST UST:

File Number:	0001FB04
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001FB04.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

L56 **3069 4TH STREET** **US BROWNFIELDS** **1016345320**
NW **3069 4TH STREET** **FINDS** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.478 mi.
2524 ft. **Site 3 of 3 in cluster L**

Relative: **Lower**

Actual: **882 ft.**

US BROWNFIELDS:

Property Name:	3069 4TH STREET
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-021-001
Parcel size:	.91
Latitude:	33.98362
Longitude:	-117.36485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15977
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Riverside/Fourth LLC
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported

3069 4TH STREET (Continued) **1016345320**

Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported

3069 4TH STREET (Continued) **1016345320**

Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1550
Below Poverty Percent:	34.8%
Meidan Income:	11041
Meidan Income Number:	2934
Meidan Income Percent:	65.9%
Vacant Housing Number:	276
Vacant Housing Percent:	18.9%
Unemployed Number:	349
Unemployed Percent:	7.8%

FINDS:

Registry ID: 110038693571

Environmental Interest/Information System
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

M57 **WEILAND & COMPANY** **ENVIROSTOR** **S107737593**
NW **3491 COMMERCE** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.480 mi.
2533 ft. **Site 9 of 9 in cluster M**

Relative:
Lower

Actual:
878 ft.

ENVIROSTOR:

Facility ID:	60000227
Status:	Inactive - Needs Evaluation
Status Date:	03/06/2006
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	1.1
NPL:	NO
Regulatory Agencies:	SMBRP, US EPA

WEILAND & COMPANY (Continued) **S107737593**

Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	64
Senate:	31
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	33.98156
Longitude:	-117.3651
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	60000227
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/13/2006
Comments:	EPA Concurrence June 13,2006.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

N58 **SO CAL GAS/RIVERSIDE MGP** **ENVIROSTOR** **S101481581**
West **10TH STREET AND HOWARD** **VCP** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507** **DEED**
0.489 mi.
2582 ft. **Site 1 of 2 in cluster N**

Relative: **Lower**
Actual: **873 ft.**

ENVIROSTOR:

Facility ID:	33490085
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	07/29/2013
Site Code:	400964
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	1.2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Chand Sultana
Supervisor:	Sayareh Amirebrahimi
Division Branch:	Cleanup Chatsworth
Assembly:	61

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Senate: 31
Special Program: Voluntary Cleanup Program
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.975
Longitude: -117.368
APN: 211-201-004, 211-201-039
Past Use: MANUFACTURED GAS PLANT
Potential COC: Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs
Potential Description: SOIL
Alias Name: RIVERSIDE MPG SITE
Alias Type: Alternate Name
Alias Name: SO CAL GAS - RIVERSIDE
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS
Alias Type: Alternate Name
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY
Alias Type: Alternate Name
Alias Name: TOWN GAS SITE - RIVERSIDE
Alias Type: Alternate Name
Alias Name: 211-201-004
Alias Type: APN
Alias Name: 211-201-039
Alias Type: APN
Alias Name: 110033615746
Alias Type: EPA (FRS #)
Alias Name: 400964
Alias Type: Project Code (Site Code)
Alias Name: 33490085
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/19/2010
Comments: Draft and send out cost estimate letter for fiscal year 2010-2011

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 08/20/1993
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2015
Comments: Riverside MGP Annual Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/31/2016
Comments: Annual Cost Estimate Letter FY 16-17

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/29/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 10/15/2007
Comments: DTSC approved the Negative Declaration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 12/09/2005
Comments: DTSC conditionally approved the SSI/HRA report and recommended to proceed with the submittal of the RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 10/15/2007
Comments: DTSC approved the RAP and the Negative Declaration for the site. The site's soil is contaminated with elevated levels of polycyclic aromatic hydrocarbons (PAHs), total petroleum hydrocarbons (TPHs), volatile organic compounds (VOCs), polychlorinated biphenyls (PCBs), benzidine, lead and arsenic. The selected remedial alternative is the excavation of all contaminated soil above site target criteria. The excavated soil will be removed and transported off-site for treatment/recycling or disposal. It is expected that approximately 100,000 tons on contaminated soil will be removed from the site. The excavated area will be restored by backfilling with clean imported soil, followed by compacting and grading.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/02/1994
Comments: PEA considered complete. Further investigation/remediation warranted in future on lo-priority basis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/04/2006
Comments: DTSC completed review and suggested incorporation of acceptable response into subsequent quarterly reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Completed Document Type: Monitoring Report
Completed Date: 01/31/2005
Comments: Approved and asked to incoporate comments in the 2nd quarter report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/18/2006
Comments: Approved and recommended to incorporate comments in the 3rd quarter monitoring report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/25/2006
Comments: DTSC does not have any comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 06/25/2007
Comments: DTSC approved the FS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/22/2006
Comments: DTSC approved the report with comments. However, recommened to incorporate DTSC's comments in the future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/11/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/11/2007
Comments: DTSC provided comments regrding the subject document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/30/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/30/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Completed Date: 06/20/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 08/17/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/09/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/24/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 08/06/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 03/06/2012
Comments: Riverside MGP RACR final reviewed and approved

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/06/2009
Comments: DTSC approved the report. However, recommended not to discontinue Title 2 metal analysis. DTSC suggested to reduce the frequency of metal analysis from quarterly to annual basis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 12/06/2008
Comments: DTSC scheduled a meeting to discuss internally.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 01/05/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 01/26/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/30/2010
Comments: RA Fieldwork Implemented

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 11/05/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/23/2011
Comments: Supplemental fieldwork completed in support of Remedial Action

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 03/06/2012
Comments: Construction Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/18/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/20/2012
Comments: Post Closure Soil Gas and Groundwater Sampling completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 02/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 01/09/2017
Comments: Annual Inspection completed and report finalized and signed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 12/07/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/09/2007
Comments: DTSC sent the cost estimate for the upcoming year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/07/2009
Comments: Mailed the letter to the RP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/09/2007

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/15/2008
Comments: DTSC sent a letter requesting voluntary site access for implementing the RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2014
Comments: Annual Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 07/18/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/22/2010
Comments: FMC Invite letter competed and sent out

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2018
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Facility ID: 33490085
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Project Manager:	Chand Sultana
Supervisor:	Sayareh Amirebrahimi
Division Branch:	Cleanup Chatsworth
Site Code:	400964
Assembly:	61
Senate:	31
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	07/29/2013
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	33.975 / -117.368
APN:	211-201-004, 211-201-039
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	30019
Confirmed COC:	30019
Potential Description:	SOIL
Alias Name:	RIVERSIDE MPG SITE
Alias Type:	Alternate Name
Alias Name:	SO CAL GAS - RIVERSIDE
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIFORNIA GAS
Alias Type:	Alternate Name
Alias Name:	SOUTHERN CALIFORNIA GAS COMPANY
Alias Type:	Alternate Name
Alias Name:	TOWN GAS SITE - RIVERSIDE
Alias Type:	Alternate Name
Alias Name:	211-201-004
Alias Type:	APN
Alias Name:	211-201-039
Alias Type:	APN
Alias Name:	110033615746
Alias Type:	EPA (FRS #)
Alias Name:	400964
Alias Type:	Project Code (Site Code)
Alias Name:	33490085
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	10/19/2010
Comments:	Draft and send out cost estimate letter for fiscal year 2010-2011
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Voluntary Cleanup Agreement Completion
Completed Date:	08/20/1993
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/20/2015
Comments:	Riverside MGP Annual Cost Estimate Letter
Completed Area Name:	PROJECT WIDE

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/31/2016
Comments: Annual Cost Estimate Letter FY 16-17

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 06/01/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/29/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 10/15/2007
Comments: DTSC approved the Negative Declaration.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 12/09/2005
Comments: DTSC conditionally approved the SSI/HRA report and recommended to proceed with the submittal of the RAW.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 10/15/2007
Comments: DTSC approved the RAP and the Negative Declaration for the site. The site's soil is contaminated with elevated levels of polycyclic aromatic hydrocarbons (PAHs), total petroleum hydrocarbons (TPHs), volatile organic compounds (VOCs), polychlorinated biphenyls (PCBs), benzidine, lead and arsenic. The selected remedial alternative is the excavation of all contaminated soil above site target criteria. The excavated soil will be removed and transported off-site for treatment/recycling or disposal. It is expected that approximately 100,000 tons on contaminated soil will be removed from the site. The excavated area will be restored by backfilling with clean imported soil, followed by compacting and grading.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/02/1994
Comments: PEA considered complete. Further investigation/remediation warranted in future on lo-priority basis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/04/2006

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Comments: DTSC completed review and suggested incorporation of acceptable response into subsequent quarterly reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/31/2005
Comments: Approved and asked to incoporate comments in the 2nd quarter report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/18/2006
Comments: Approved and recommended to incorporate comments in the 3rd quarter monitoring report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/25/2006
Comments: DTSC does not have any comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 06/25/2007
Comments: DTSC approved the FS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/22/2006
Comments: DTSC approved the report with comments. However, recommened to incorporate DTSC's comments in the future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/11/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/11/2007
Comments: DTSC provided comments regrding the subject document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/30/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/30/2007

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 06/20/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 08/17/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/22/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/09/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/24/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 08/06/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 03/06/2012
Comments: Riverside MGP RACR final reviewed and approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/06/2009
Comments: DTSC approved the report. However, recommended not to discontinue Title 2 metal analysis. DTSC suggested to reduce the frequency of metal analysis from quarterly to annual basis.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 12/06/2008
Comments: DTSC scheduled a meeting to discuss internally.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 01/05/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 01/26/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/30/2010
Comments: RA Fieldwork Implemented

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 11/05/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/23/2011
Comments: Supplemental fieldwork completed in support of Remedial Action

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 03/06/2012
Comments: Construction Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Completed Document Type: 5 Year Review Reports
Completed Date: 06/18/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/20/2012
Comments: Post Closure Soil Gas and Groundwater Sampling completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Well Decommissioning Report
Completed Date: 02/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 10/20/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 03/08/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 01/09/2017
Comments: Annual Inspection completed and report finalized and signed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 12/07/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/09/2007
Comments: DTSC sent the cost estimate for the upcoming year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/07/2009
Comments: Mailed the letter to the RP.

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/09/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/15/2008
Comments: DTSC sent a letter requesting voluntary site access for implementing the RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/09/2014
Comments: Annual Cost Estimate Letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 07/18/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/22/2010
Comments: FMC Invite letter competed and sent out

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2023
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2018
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:
Envirostor ID: 33490085
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY

SO CAL GAS/RIVERSIDE MGP (Continued) **S101481581**

Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 06/01/2012
File Name: Envirostor Land Use Restrictions

N59 **SO CAL GAS/RIVERSIDE MGP** **HIST CORTESE** **S105025884**
West **10TH ST AND HOWARD** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.489 mi.
2582 ft. **Site 2 of 2 in cluster N**

Relative: **Lower**
Actual: **873 ft.**

HIST CORTESE:
Region: CORTESE
Facility County Code: 33
Reg By: CALSI
Reg Id: 33490085

O60 **4TH AND COMMERCE STREETS (RCTC)** **US BROWNFIELDS** **1010367205**
NW **4TH STREET AND COMMERCE STREET** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.490 mi.
2588 ft. **Site 1 of 2 in cluster O**

Relative: **Lower**
Actual: **881 ft.**

US BROWNFIELDS:
Property Name: 4TH AND COMMERCE STREETS (RCTC)
Recipient Name: Riverside, City of
Grant Type: Assessment
Property Number: 211-022-025
Parcel size: .66
Latitude: 33.98242
Longitude: -117.364509
HCM Label: Not reported
Map Scale: Not reported
Point of Reference: Not reported
Highlights: Not reported
Datum: Not reported
Acres Property ID: 15996
IC Data Access: Not reported
Start Date: Not reported
Redev Completition Date: Not reported
Completed Date: Not reported
Acres Cleaned Up: Not reported
Cleanup Funding: Not reported
Cleanup Funding Source: Not reported
Assessment Funding: 6641
Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding: Not reported
Redev. Funding Source: Not reported
Redev. Funding Entity Name: Not reported
Redevelopment Start Date: Not reported
Assessment Funding Entity: Not reported
Cleanup Funding Entity: Not reported
Grant Type: N/A
Accomplishment Type: Phase I Environmental Assessment
Accomplishment Count: 1
Cooperative Agreement Number: 96912801

4TH AND COMMERCE STREETS (RCTC) (Continued) **1010367205**

Start Date:	09/14/2005 00:00:00
Ownership Entity:	Not reported
Completion Date:	09/14/2005 00:00:00
Current Owner:	Riverside County Transportation Commission
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported

4TH AND COMMERCE STREETS (RCTC) (Continued) **1010367205**

Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1550
Below Poverty Percent:	34.8%
Meidan Income:	11041
Meidan Income Number:	2934
Meidan Income Percent:	65.9%
Vacant Housing Number:	276
Vacant Housing Percent:	18.9%
Unemployed Number:	349
Unemployed Percent:	7.8%

O61 **4TH AND COMMERCE STREETS (RSIMC)** **US BROWNFIELDS** **1016345327**
NW **4TH STREET AND COMMERCE STREET** **FINDS** **N/A**
1/4-1/2 **RIVERSIDE, CA 92507**
0.490 mi.
2588 ft. **Site 2 of 2 in cluster O**

Relative: **Lower**

Actual: **881 ft.**

US BROWNFIELDS:

Property Name:	4TH AND COMMERCE STREETS (RSIMC)
Recipient Name:	Riverside, City of
Grant Type:	Assessment
Property Number:	211-022-027
Parcel size:	1.14
Latitude:	33.98242
Longitude:	-117.364509
HCM Label:	Not reported
Map Scale:	Not reported
Point of Reference:	Not reported
Highlights:	Not reported
Datum:	Not reported
Acres Property ID:	15984
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completition Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6641
Assessment Funding Source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	N/A
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	1
Cooperative Agreement Number:	96912801
Start Date:	09/14/2005 00:00:00
Ownership Entity:	Private
Completion Date:	09/14/2005 00:00:00
Current Owner:	Riverside Scrap Iron and Metal Corporation
Did Owner Change:	Not reported
Cleanup Required:	Not reported
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported

4TH AND COMMERCE STREETS (RSIMC) (Continued) **1016345327**

Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controled substance found:	Not reported
Controled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported

4TH AND COMMERCE STREETS (RSIMC) (Continued) **1016345327**

Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1550
Below Poverty Percent:	34.8%
Meidan Income:	11041
Meidan Income Number:	2934
Meidan Income Percent:	65.9%
Vacant Housing Number:	276
Vacant Housing Percent:	18.9%
Unemployed Number:	349
Unemployed Percent:	7.8%

FINDS:

Registry ID: 110038693642

Environmental Interest/Information System
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

62
NNW
1/2-1
0.548 mi.
2896 ft.

SINGLETARY, KING **Notify 65** **S100179304**
2675 THIRD **N/A**
RIVERSIDE, CA 90040

Relative:
Lower

Actual:
882 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

63
West
1/2-1
0.548 mi.
2896 ft.

RIVERSIDE GAS AND ELECTRIC LIGHT CO — **EDR MGP** — **1008407743**
3084 E. 10TH STREET — **N/A**
RIVERSIDE, CA 92507

Relative:
Lower

Actual:
872 ft.

Manufactured Gas Plants:

Alternate Name:EDISON ELECTRIC LIGHT GO-GAS WORKS;SOUTHERN CAL GAS. No additional information available

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64
East
1/2-1
0.591 mi.
3123 ft.

CALIFORNIA SPRAY CHEMICAL COMPANY — **ENVIROSTOR** — **S107735999**
3530 CHICAGO AV — **N/A**
RIVERSIDE, CA 92507

Relative:
Higher

Actual:
953 ft.

ENVIROSTOR:

Facility ID:	60000214
Status:	Inactive - Needs Evaluation
Status Date:	03/06/2006
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.37
NPL:	NO
Regulatory Agencies:	SMBRP, US EPA
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	61
Senate:	31
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	33.97835
Longitude:	-117.3480
APN:	250160008
Past Use:	FUEL - VEHICLE STORAGE/ REFUELING
Potential COC:	Arsenic Methyl tertbutyl ether (MTBE
Confirmed COC:	30001-NO 30016-NO
Potential Description:	SOIL
Alias Name:	250160008
Alias Type:	APN
Alias Name:	CAN000908316
Alias Type:	EPA Identification Number
Alias Name:	60000214
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/13/2006
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported

CALIFORNIA SPRAY CHEMICAL COMPANY (Continued) **S107735999**

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

P65 **ALCAN, INC.** **ENVIROSTOR** **S107504409**
North **3016 KANSAS AV** **CPS-SLIC** **N/A**
1/2-1 **RIVERSIDE, CA 92507**
0.611 mi.
3225 ft. **Site 1 of 2 in cluster P**

Relative: **Lower**

Actual: **897 ft.**

ENVIROSTOR:
Facility ID: 60000212
Status: Refer: RWQCB
Status Date: 04/12/2013
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 8 - Santa Ana, US EPA
Lead Agency: RWQCB 8 - Santa Ana
Program Manager: Not reported
Supervisor: * Greg Holmes
Division Branch: Cleanup Cypress
Assembly: 61
Senate: 31
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 33.98563
Longitude: -117.3549
APN: NONE SPECIFIED
Past Use: MANUFACTURING - INDUSTRIAL MACHINERY
Potential COC: Tetrachloroethylene (PCE TPH-MOTOR OIL Trichloroethylene (TCE 1,1-Dichloroethane
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethane TPH-MOTOR OIL
Potential Description: OTH, SOIL
Alias Name: 60000212
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/13/2006
Comments: EPA approval June 13,2006, concurrence that further action is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Reassessment
Completed Date: 03/21/2012
Comments: USEPA final signature page uploaded 4/12/13

ALCAN, INC. (Continued) **S107504409**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

SLIC REG 8:

Type:	Soil and Groundwater
Facility Status:	Additional Characterization Underway
Staff:	WDM
Substance:	VOCS, TPH, MTLS
Lead Agency:	Regional Board
Location Code:	Not reported
Thomas Bros Code:	Not reported

P66 **HUNTER DOUGLAS ALUMINUM PLANT, DIV. OF BRIDGEPORT** **FUSRAP** **1016603122**
North **3016 KANSAS AVENUE** **N/A**
1/2-1 **RIVERSIDE, CA**
0.611 mi.
3225 ft. **Site 2 of 2 in cluster P**

Relative: **Lower**

Actual: **897 ft.**

FUSRAP:

Site Name:	HUNTER DOUGLAS ALUMINUM PLANT, DIV. OF BRIDGEPORT
Site Id:	CA.11
Site Status:	Eliminated from consideration under FUSRAP
Designated Name:	Not Designated
Alternate Name:	Hunter Douglas Aluminum Corporation
Location Street Address:	3016 KANSAS AVENUE
Location City:	RIVERSIDE
Location State:	CA
Location County:	Not reported
Evaluation Year:	1995
Site Oprerations:	Fabricated uranium metal tubing during the late 1950s.
Site Disposition:	Eliminated - No Authority - NRC licensed
Radioactice Materials Handled:	Yes
Primary Radioactivce Materials Handled:	Uranium Metal
Radiological Survey(S):	No
Long Term Care Requirements:	Not reported
Historical Operations:	Not reported
Website URL:	http://www.lm.doe.gov/Considered_Sites/Hunter_Douglas_Aluminum_Plant_Div_of_Bridgeport_Brass_Co_-_CA_11.aspx

67
NE
1/2-1
0.619 mi.
3269 ft.

HOSTESS/INTERSTATE BRANDS CORP
1781 THIRD ST
RIVERSIDE, CA 92507

LUST **S100179018**
Notify 65 **N/A**

Relative:
Higher

Actual:
934 ft.

LUST:

Lead Agency:	RIVERSIDE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500501
Global Id:	T0606500501
Latitude:	33.9832259913116
Longitude:	-117.350294026949
Status:	Completed - Case Closed
Status Date:	10/23/1997
Case Worker:	SCB
RB Case Number:	083303039T
Local Agency:	RIVERSIDE COUNTY LOP
File Location:	Local Agency Warehouse
Local Case Number:	970767
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0606500501
Contact Type:	Regional Board Caseworker
Contact Name:	NANCY OLSON-MARTIN
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 MAIN STREET, SUITE 500
City:	RIVERSIDE
Email:	nolson-martin@waterboards.ca.gov
Phone Number:	Not reported

Global Id:	T0606500501
Contact Type:	Local Agency Caseworker
Contact Name:	SHARON BOLTINGHOUSE
Organization Name:	RIVERSIDE COUNTY LOP
Address:	3880 LEMON ST SUITE 200
City:	RIVERSIDE
Email:	sbolting@rivco.org
Phone Number:	9519558980

LUST:

Global Id:	T0606500501
Action Type:	REMEDIATION
Date:	07/11/1997
Action:	Excavation

Global Id:	T0606500501
Action Type:	ENFORCEMENT
Date:	10/23/1997
Action:	Closure/No Further Action Letter - #Riv Co Closure

Global Id:	T0606500501
Action Type:	Other
Date:	07/22/1997
Action:	Leak Discovery

HOSTESS/INTERSTATE BRANDS CORP (Continued) **S100179018**

Global Id: T0606500501
Action Type: ENFORCEMENT
Date: 10/22/1997
Action: File review - #RCDEH Site File

Global Id: T0606500501
Action Type: Other
Date: 07/22/1997
Action: Leak Reported

Global Id: T0606500501
Action Type: Other
Date: 08/07/1997
Action: Leak Stopped

LUST:
Global Id: T0606500501
Status: Open - Case Begin Date
Status Date: 07/22/1997

Global Id: T0606500501
Status: Open - Site Assessment
Status Date: 07/22/1997

Global Id: T0606500501
Status: Open - Site Assessment
Status Date: 08/06/1997

Global Id: T0606500501
Status: Completed - Case Closed
Status Date: 10/23/1997

LUST REG 8:
Region: 8
County: Riverside
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083303039T
Local Case Num: 970767
Case Type: Soil only
Substance: Diesel
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: Not reported
Enf Type: CLOS
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0606500501
How Stopped Date: Not reported
Enter Date: 8/29/1997
Date Confirmation of Leak Began: 7/22/1997
Date Preliminary Assessment Began: Not reported

HOSTESS/INTERSTATE BRANDS CORP (Continued) **S100179018**

Discover Date:	7/22/1997
Enforcement Date:	Not reported
Close Date:	10/23/1997
Date Prelim Assessment Workplan Submitted:	8/6/1997
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	8/29/1997
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.983237
Longitude:	-117.350577
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	2
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	NOM
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	33000L
Hydr Basin #:	UPPER SANTA ANA VALL
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

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68 **ATCO RUBBER PRODUCTS INC** **LUST** **S112954318**
WSW **3080 12TH ST** **HAZNET** **N/A**
1/2-1 **RIVERSIDE, CA 92507** **Notify 65**
0.629 mi.
3323 ft.

Relative:
Lower

Actual:
879 ft.

LUST:

Lead Agency:	RIVERSIDE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000005231
Global Id:	T10000005231
Latitude:	33.9742686081328
Longitude:	-117.369501178309

ATCO RUBBER PRODUCTS INC (Continued) **S112954318**

Status:	Completed - Case Closed
Status Date:	07/02/2014
Case Worker:	AB
RB Case Number:	Not reported
Local Agency:	RIVERSIDE COUNTY LOP
File Location:	Local Agency
Local Case Number:	2013RO6600623
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Diesel
Site History:	July 2012 - One 1000 gallon gasoline UST (T1) was removed and three 1000 gallon gasoline UST's(T2,T3,T4) were abandoned in-place. Three slant borings were drilled under the abandoned UST's and soil samples were collected at four and six feet . All soil samples were ND (non-detect) for TPH, BTXE, & oxygenates except: 1855 mg/kg TPHd (T1-N-2) and 605 mg/kg TPHd (T4-N-4).Lead was detected in all samples with highest detection of 9 mg/kg.. The site was placed into the LOP in October 2013. Assessment: October 2013 One slant-boring (SB2) was advanced to 50 feet below grade (ft bg) under T4 and one vertical boring (SB1) was advanced to 40 ft bg through the former T1 tank cavity. All soil samples from SB1 were non-detect for TPH (C4- C40) and VOCs (8260 full scan). Soil samples from SB2 had detections of TPHd (C12-C22) to a maximum depth of 25 ft bg with the highest concentrations at 20 ft bg (1190 ppm TPHd SB2-20). Samples above and below this depth had detections of 970 ppm TPHd (15-foot sample) and 230 ppm TPHd (25-foot sample). A 25-ft clean zone was established from 30 to 50-ft bg. Groundwater Monitoring: Groundwater was not encountered during drilling to 50 ft. bg and is estimated to be deeper than 100 ft bg. Based on the limited mass and depth to groundwater, remaining hydrocarbon impacts do not pose a threat to groundwater quality. Justification for Closure: The primary source of diesel from the USTs has been removed. The remaining TPHd C4-C40 impacts appear to be limited in mass and confined within shallow soils above 30 feet in the area of former T4 UST. Based on the lack of VOC detections in the soil and low volatility of diesel hydrocarbons, the risk of vapor intrusion appears negligible. Although the site does not meet the LTCP media-specific criteria for petroleum vapor intrusion to indoor air due to TPHd concentrations greater than 100 ppm in the bioattenuation zone and the less than 30-foot of separation between impacted soil and the foundation of existing buildings, this site should be closed. Remediation: not required Other information: The site is currently occupied by a commercial Solar company. 7/2/2014 NFA/Case closure letter issued by RCDEH

LUST:

Global Id:	T10000005231
Contact Type:	Local Agency Caseworker
Contact Name:	ANDREA BRIONES
Organization Name:	RIVERSIDE COUNTY LOP
Address:	3880 LEMON ST SUITE 200
City:	RIVERSIDE
Email:	abriones@rivco.org
Phone Number:	9519558980

Global Id:	T10000005231
Contact Type:	Regional Board Caseworker
Contact Name:	NANCY OLSON-MARTIN
Organization Name:	SANTA ANA RWQCB (REGION 8)

ATCO RUBBER PRODUCTS INC (Continued) **S112954318**

Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T10000005231
Action Type: RESPONSE
Date: 04/30/2014
Action: Other Report / Document

Global Id: T10000005231
Action Type: Other
Date: 10/25/2013
Action: Leak Reported

Global Id: T10000005231
Action Type: RESPONSE
Date: 12/19/2013
Action: Other Report / Document

Global Id: T10000005231
Action Type: RESPONSE
Date: 02/28/2014
Action: Site Assessment Report - Regulator Responded

Global Id: T10000005231
Action Type: RESPONSE
Date: 02/10/2014
Action: Request for Closure - Regulator Responded

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 12/30/2013
Action: Staff Letter - #RCDEH#123013

Global Id: T10000005231
Action Type: RESPONSE
Date: 06/25/2014
Action: Verbal Communication

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 10/25/2013
Action: Notification - Proposition 65 - #RCDEH#102513

Global Id: T10000005231
Action Type: Other
Date: 07/02/2012
Action: Leak Stopped

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 04/02/2014
Action: LOP Case Closure Summary to RB - #RCDEH#040214

Global Id: T10000005231

ATCO RUBBER PRODUCTS INC (Continued) **S112954318**

Action Type: RESPONSE
Date: 01/04/2014
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 04/11/2014
Action: Staff Letter - #RCDEH#041014

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 10/25/2013
Action: Unauthorized Release Form - #RCDEH#102513

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 11/04/2013
Action: Staff Letter - #RCDEH#110413

Global Id: T10000005231
Action Type: RESPONSE
Date: 07/20/2012
Action: Tank Removal Report / UST Sampling Report

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 07/02/2014
Action: Closure/No Further Action Letter - #RCDEH closure docs

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 10/28/2013
Action: Notice of Responsibility - #RCDEH#102813NotA

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 04/10/2014
Action: Notification - Public Notice of Case Closure - #RCDEH#041014

Global Id: T10000005231
Action Type: ENFORCEMENT
Date: 07/01/2014
Action: File review - #RCDEH SITE SUMMARY

Global Id: T10000005231
Action Type: Other
Date: 10/25/2013
Action: Leak Discovery

LUST:
Global Id: T10000005231
Status: Open - Case Begin Date
Status Date: 07/02/2012

Global Id: T10000005231
Status: Open - Site Assessment
Status Date: 10/30/2013

ATCO RUBBER PRODUCTS INC (Continued) **S112954318**

Global Id: T10000005231
Status: Open - Eligible for Closure
Status Date: 03/28/2014

Global Id: T10000005231
Status: Open - Eligible for Closure
Status Date: 04/10/2014

Global Id: T10000005231
Status: Completed - Case Closed
Status Date: 07/02/2014

RIVERSIDE CO. LUST:
Region: RIVERSIDE
Facility ID: 2013RO6600623
Employee: Briones-LOP
Site Closed: Yes
Case Type: Soil only
Facility Status: closed/action completed
Casetype Decode: Soil only is impacted
Fstatus Decode: Closed/Action completed

HAZNET:
envid: S112954318
Year: 2006
GEPAID: CAC002604990
Contact: DAVID POLIZZI/FRONT MNGR
Telephone: 9517884345
Mailing Name: Not reported
Mailing Address: 3080 12TH ST
Mailing City,St,Zip: RIVERSIDE, CA 925074903
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Unspecified oil-containing waste
Disposal Method: Transfer Station
Tons: 0.12
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Riverside

envid: S112954318
Year: 2006
GEPAID: CAC002604990
Contact: DAVID POLIZZI/FRONT MNGR
Telephone: 9517884345
Mailing Name: Not reported
Mailing Address: 3080 12TH ST
Mailing City,St,Zip: RIVERSIDE, CA 925074903
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Recycler
Tons: 0.3

ATCO RUBBER PRODUCTS INC (Continued) **S112954318**

Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Riverside
envid:	S112954318
Year:	2006
GEPAID:	CAC002604990
Contact:	DAVID POLIZZI/FRONT MNGR
Telephone:	9517884345
Mailing Name:	Not reported
Mailing Address:	3080 12TH ST
Mailing City,St,Zip:	RIVERSIDE, CA 925074903
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Transfer Station
Tons:	0.06
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Riverside

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

69
North
1/2-1
0.727 mi.
3836 ft.

LEWIS, A.M.
2727 KANSAS AVENUE
RIVERSIDE, CA 90040

Notify 65 **S100179035**
N/A

Relative:
Lower

Actual:
887 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

70 East 1/2-1 0.747 mi. 3944 ft. **THERMOCLAD COMPANY**
1541 7TH ST
RIVERSIDE, CA 92507

ENVIROSTOR **S109422434**
N/A

Relative: Higher

Actual: 968 ft.

ENVIROSTOR:

Facility ID:	60000209
Status:	Inactive - Needs Evaluation
Status Date:	03/06/2006
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP, US EPA
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	61
Senate:	31
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.97850
Longitude:	-117.3455
APN:	250-161-009
Past Use:	MANUFACTURING - CHEMICALS
Potential COC:	Vinyl chloride
Confirmed COC:	30028-NO
Potential Description:	NONE SPECIFIED
Alias Name:	250-161-009
Alias Type:	APN
Alias Name:	CAD981978539
Alias Type:	EPA Identification Number
Alias Name:	110002762626
Alias Type:	EPA (FRS #)
Alias Name:	14835
Alias Type:	RB-PCA
Alias Name:	60000209
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	04/12/2006
Comments:	EPA determined the site is not eligible for CERCLA.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

71
WSW
1/2-1
0.761 mi.
4017 ft.

FAIRFIELD CHEMICALS
3075 14TH ST
RIVERSIDE, CA 92507

ENVIROSTOR **S109422426**
N/A

Relative:
Lower

Actual:
874 ft.

ENVIROSTOR:

Facility ID:	60000221
Status:	Inactive - Needs Evaluation
Status Date:	03/06/2006
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	7.45
NPL:	NO
Regulatory Agencies:	SMBRP, US EPA
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	61
Senate:	31
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	33.96983
Longitude:	-117.3741
APN:	211231023
Past Use:	FUEL - AIRCRAFT STORAGE/ REFUELING
Potential COC:	Perchlorate
Confirmed COC:	30017-NO
Potential Description:	NONE SPECIFIED
Alias Name:	211231023
Alias Type:	APN
Alias Name:	CAN000908323
Alias Type:	EPA Identification Number
Alias Name:	60000221
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/13/2006
Comments:	EPA concurrence June 13, 2006
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

72
West
1/2-1
0.776 mi.
4095 ft.

LA DIST ENG CON PROJ OF

RIVERSIDE, CA

ENVIROSTOR **S109548246**
N/A

Relative:
Lower

Actual:
862 ft.

ENVIROSTOR:

Facility ID:	80000286
Status:	Inactive - Needs Evaluation
Status Date:	07/01/2005
Site Code:	Not reported
Site Type:	Military Evaluation
Site Type Detailed:	FUDS
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Douglas Bautista
Division Branch:	Cleanup Cypress
Assembly:	61
Senate:	31
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	DERA
Latitude:	33.975
Longitude:	-117.3722
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CA99799F548500
Alias Type:	Federal Facility ID
Alias Name:	J09CA0426
Alias Type:	INPR
Alias Name:	80000286
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

73
NNE
1/2-1
0.868 mi.
4582 ft.

DEVOE MARINE COATINGS
2625 DURAHART STREET
RIVERSIDE, CA 92502

ENVIROSTOR
LUST
CHMIRS

S100182006
N/A

Relative:
Higher

Actual:
915 ft.

ENVIROSTOR:

Facility ID:	33280153
Status:	Refer: Other Agency
Status Date:	09/05/2003
Site Code:	400976
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	US EPA
Lead Agency:	US EPA
Program Manager:	Not reported
Supervisor:	* Greg Holmes
Division Branch:	Cleanup Cypress
Assembly:	61
Senate:	31
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	EPA Grant
Latitude:	33.98718
Longitude:	-117.3521
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	DEVOE MARINE COATINGS
Alias Type:	Alternate Name
Alias Name:	CAD097574073
Alias Type:	EPA Identification Number
Alias Name:	400976
Alias Type:	Project Code (Site Code)
Alias Name:	33280153
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/06/2007
Comments:	Site Screening approved by EPA. "OCA Start - RWQCB".
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	09/23/2002
Comments:	Approved by U.S. EPA.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

DEVOE MARINE COATINGS (Continued) **S100182006**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0606500056
Global Id: T0606500056
Latitude: 33.988034
Longitude: -117.351759
Status: Completed - Case Closed
Status Date: 06/17/1997
Case Worker: NOM
RB Case Number: 083300500T
Local Agency: RIVERSIDE COUNTY LOP
File Location: Not reported
Local Case Number: 89204
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: * Chlorinated Hydrocarbons
Site History: Not reported

LUST:
Global Id: T0606500056
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0606500056
Contact Type: Local Agency Caseworker
Contact Name: Riverside County LOP
Organization Name: RIVERSIDE COUNTY LOP
Address: 3880 LEMON ST SUITE 200
City: RIVERSIDE
Email: Not reported
Phone Number: 9519558980

LUST:
Global Id: T0606500056
Action Type: Other
Date: 07/20/1987
Action: Leak Reported

Global Id: T0606500056
Action Type: ENFORCEMENT
Date: 06/17/1997
Action: Closure/No Further Action Letter

LUST:
Global Id: T0606500056
Status: Open - Case Begin Date

DEVOE MARINE COATINGS (Continued) **S100182006**

Status Date: 07/20/1987

Global Id: T0606500056
Status: Open - Site Assessment
Status Date: 01/17/1990

Global Id: T0606500056
Status: Completed - Case Closed
Status Date: 06/17/1997

RIVERSIDE CO. LUST:
Region: RIVERSIDE
Facility ID: 89204
Employee: Bunchek
Site Closed: Referred to Water Board
Case Type: Ground water
Facility Status: 0
Casetype Decode: Groundwater is impacted
Fstatus Decode: Not reported

CHMIRS:
OES Incident Number: 990767
OES notification: Not reported
OES Date: Not reported
OES Time: Not reported
Date Completed: **02-JUN-88**
Property Use: 700
Agency Id Number: 33075
Agency Incident Number: 8806882
Time Notified: 1330
Time Completed: 352
Surrounding Area: Not reported
Estimated Temperature: 92
Property Management: P
More Than Two Substances Involved?: N
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: STUART L. SMITH, FIRE CAPT.
Report Date: 03-JUN-88
Facility Telephone: 714 782-5804
Waterway Involved: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Not reported
Containment: Not reported

DEVOE MARINE COATINGS (Continued) **S100182006**

What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	01-JUN-88
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	02-MAR-89
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	N
Description:	Not reported

---

74 **ARCO STATION #1841** **Notify 65** **S100179165**
ENE **1505 THIRD** **N/A**
1/2-1 **RIVERSIDE, CA 90040**
0.929 mi.
4904 ft.

Relative: **Higher**

Actual: **952 ft.**

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Issue Date:	Not reported
Incident Description:	Not reported

75 West 1/2-1 0.988 mi. 5217 ft.

GRIN CHEMICAL COMPANY
3972 MAIN STREET
RIVERSIDE, CA 92501

ENVIROSTOR **S100201721** **N/A**

Relative: Lower

Actual: 849 ft.

ENVIROSTOR:

Facility ID:	33280007
Status:	No Further Action
Status Date:	04/01/1985
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Cypress
Assembly:	61
Senate:	31
Special Program:	* Site Char & Assess Grant (CERCLA 104)
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.98194
Longitude:	-117.3744
APN:	NONE SPECIFIED
Past Use:	NONE
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	31000-NO
Potential Description:	NMA
Alias Name:	ANTIMITE ASSOCIATES
Alias Type:	Alternate Name
Alias Name:	ATLASTA TRANSFORMER CO
Alias Type:	Alternate Name
Alias Name:	BADER TERMINEX COMPANY
Alias Type:	Alternate Name
Alias Name:	BEST MAINTENANCE SUPPLY CO
Alias Type:	Alternate Name
Alias Name:	BREWER & WILSON TERMITE CONTROL
Alias Type:	Alternate Name
Alias Name:	C B BELDEN TERMITE CONTROL
Alias Type:	Alternate Name
Alias Name:	RIVERSIDE CITY HALL
Alias Type:	Alternate Name
Alias Name:	CAD980884951
Alias Type:	EPA Identification Number
Alias Name:	33280007
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	12/16/1982
Comments:	FACILITY IDENTIFIED ID FROM OLD PHONE BOOK SEARCH 1950,1955
Completed Area Name:	PROJECT WIDE

GRIN CHEMICAL COMPANY (Continued) **S100201721**

Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	04/01/1985
Comments:	T/C W/ F.NALL, CITY SENIOR PLANNER - GRIN HAD AN OFFICE IN 3-STORY BLDG.BEFOR CITY HALL CONSTRUCTED. SUBMIT TO EPA PRELIM ASSESS DONE CERCLA 104
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Count: 4 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RIVERSIDE	S103821018	SMITH PROPERTY	7TH ST	92507	LUST
RIVERSIDE	S107538951		CENTRAL AVENUE AND CHICAGO, IN		CDL
RIVERSIDE	S104970783	UCR - PARKING LOT 6	UNIVERSITY OF CALIF, RIVERSIDE		LUST
RIVERSIDE	S108985921	UCR (PESTICIDE PITS)	N/A UNIVERSITY AVENUE		CPS-SLIC

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/06/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 66

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 66

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/16/2018
Date Data Arrived at EDR: 02/22/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 78

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
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: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 63

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 01/30/2018
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 47

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 01/30/2018
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 47

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 02/12/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 48

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)
Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/06/2018
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: 01/06/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/16/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)
Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 7
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 15
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 03/21/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 01/13/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/24/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 134

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/16/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/21/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Varies

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

Date of Government Version: 01/30/2018
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 47
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 01/19/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 21
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/21/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 02/08/2018
Date Data Arrived at EDR: 02/09/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 39

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/30/2018
Next Scheduled EDR Contact: 05/14/2018
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 05/04/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

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

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 01/30/2018
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 47

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 06/30/2017
Date Data Arrived at EDR: 08/18/2017
Date Made Active in Reports: 09/21/2017
Number of Days to Update: 34

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/27/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 02/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 27

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 01/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 46

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 94

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 02/08/2018
Date Data Arrived at EDR: 02/08/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 0

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/06/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 01/19/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 63

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 02/15/2018
Date Data Arrived at EDR: 02/20/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/24/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 7

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/11/2017
Date Data Arrived at EDR: 12/26/2017
Date Made Active in Reports: 02/09/2018
Number of Days to Update: 45

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/21/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/15/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 01/11/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/08/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/23/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/09/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 94

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/08/2017
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/20/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 08/20/2018
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: 06/01/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 126

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 04/09/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25
Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

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

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/09/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/06/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 01/04/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 99

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 79

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/06/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016
Date Data Arrived at EDR: 12/27/2016
Date Made Active in Reports: 02/17/2017
Number of Days to Update: 52

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/27/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

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

Date of Government Version: 01/25/2018
Date Data Arrived at EDR: 02/28/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 72

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/02/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/02/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/20/2017
Date Data Arrived at EDR: 12/21/2017
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 92

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/21/2018
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 28

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 02/23/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016
Date Data Arrived at EDR: 10/31/2017
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 73

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/13/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 03/02/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 30

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/21/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA LIVERMORE-PLEASANTON
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 02/28/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 64
Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO
Cupa facilities

Date of Government Version: 04/20/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 10
Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

DRYCLEAN AVAQMD: DRYCLEAN AVAQMD
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 52
Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Varies

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

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 36
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45
Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

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

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 03/21/2017
Date Made Active in Reports: 08/15/2017
Number of Days to Update: 147

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/23/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 54

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 55

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/14/2018
Date Data Arrived at EDR: 02/16/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 46

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/12/2017
Date Made Active in Reports: 10/17/2017
Number of Days to Update: 97

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/12/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 41

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 02/21/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/21/2018
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/08/2018
Date Data Arrived at EDR: 01/09/2018
Date Made Active in Reports: 02/06/2018
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/27/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/06/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 03/14/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 04/19/2018
Number of Days to Update: 45

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 03/05/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/23/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 38

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/21/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Varies

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

OTHER OIL GAS: OTHER OIL & GAS (GEOTRACKER)
Other Oil & Gas Projects sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

PROD WATER PONDS: PROD WATER PONDS (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

PROJECT: PROJECT (GEOTRACKER)
Projects sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

NON-CASE INFO: NON-CASE INFO (GEOTRACKER)
Non-Case Information sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

SAMPLING POINT: SAMPLING POINT (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

WELL STIM PROJ: WELL SAMP PROJ (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

CIWQS: The California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 60

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 03/06/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Varies

UIC GEO: UIC GEO (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/12/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 51

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive 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. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 01/11/2018
Date Made Active in Reports: 02/22/2018
Number of Days to Update: 42

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List
Cupa Facility List

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 10

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 01/25/2018
Date Data Arrived at EDR: 01/26/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 47

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/26/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 02/26/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 14

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
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: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 48

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/30/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 01/05/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 40

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 39

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/30/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

FRESNO COUNTY:

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/05/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 9

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 03/06/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/05/2018
Date Data Arrived at EDR: 03/08/2018
Date Made Active in Reports: 04/30/2018
Number of Days to Update: 53

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/26/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 47

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/08/2017
Date Data Arrived at EDR: 06/09/2017
Date Made Active in Reports: 08/04/2017
Number of Days to Update: 56

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

KERN COUNTY:

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

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 54

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/14/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 28

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 02/06/2018
Date Data Arrived at EDR: 02/09/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 33

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/16/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

LOS ANGELES COUNTY:

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

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 56

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/16/2018
Date Data Arrived at EDR: 01/16/2018
Date Made Active in Reports: 02/14/2018
Number of Days to Update: 29

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/17/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 05/01/2018
Date Made Active in Reports: 05/14/2018
Number of Days to Update: 13

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

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

Date of Government Version: 01/01/2018
Date Data Arrived at EDR: 01/17/2018
Date Made Active in Reports: 02/14/2018
Number of Days to Update: 28

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/17/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Annually

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

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/11/2018
Next Scheduled EDR Contact: 07/30/2018
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: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 01/05/2018
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 13

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/21/2018
Date Data Arrived at EDR: 02/22/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 40

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 28

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 03/29/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 01/11/2018
Date Data Arrived at EDR: 01/12/2018
Date Made Active in Reports: 02/08/2018
Number of Days to Update: 27

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 15

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 18

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 02/22/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 30

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 01/31/2018
Date Data Arrived at EDR: 02/01/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 41

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

ORANGE COUNTY:

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

Date of Government Version: 02/05/2018
Date Data Arrived at EDR: 02/13/2018
Date Made Active in Reports: 04/03/2018
Number of Days to Update: 49

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/05/2018
Date Data Arrived at EDR: 02/13/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 35

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 01/02/2018
Date Data Arrived at EDR: 02/07/2018
Date Made Active in Reports: 03/28/2018
Number of Days to Update: 49

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/08/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/15/2018
Date Data Arrived at EDR: 03/19/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 46

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 03/15/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/15/2018
Number of Days to Update: 50

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

RIVERSIDE COUNTY:

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

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/19/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/19/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 01/03/2018
Date Made Active in Reports: 02/05/2018
Number of Days to Update: 33

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 01/03/2018
Date Made Active in Reports: 02/14/2018
Number of Days to Update: 42

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 11/01/2017
Date Data Arrived at EDR: 11/03/2017
Date Made Active in Reports: 11/17/2017
Number of Days to Update: 14

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

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: 11/30/2017
Date Data Arrived at EDR: 12/01/2017
Date Made Active in Reports: 01/16/2018
Number of Days to Update: 46

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 04/06/2018
Next Scheduled EDR Contact: 08/20/2018
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: 03/05/2018
Date Data Arrived at EDR: 03/07/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 40

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/23/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 11

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

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

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/02/2017
Date Data Arrived at EDR: 11/07/2017
Date Made Active in Reports: 12/19/2017
Number of Days to Update: 42

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/02/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

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

Date of Government Version: 03/20/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 43

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 11/16/2017
Date Data Arrived at EDR: 11/17/2017
Date Made Active in Reports: 12/18/2017
Number of Days to Update: 31

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SAN MATEO COUNTY:

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

Date of Government Version: 03/14/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Annually

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

Date of Government Version: 03/15/2018
Date Data Arrived at EDR: 03/20/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 45

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/07/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 02/20/2018
Date Data Arrived at EDR: 02/20/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

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

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 05/22/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/04/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 42

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 52

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 03/29/2018
Number of Days to Update: 16

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 04/16/2018
Number of Days to Update: 20

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/22/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/03/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 05/09/2018
Number of Days to Update: 33

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/22/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 02/06/2018
Date Data Arrived at EDR: 02/07/2018
Date Made Active in Reports: 03/16/2018
Number of Days to Update: 37

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/16/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 01/08/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/30/2018
Number of Days to Update: 29

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 02/28/2018
Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List
Cupa facilities

Date of Government Version: 01/26/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 47

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/25/2018
Date Made Active in Reports: 03/19/2018
Number of Days to Update: 53

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

TULARE COUNTY:

CUPA Facility List
Cupa program facilities

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 04/17/2018
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/20/2018
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/25/2018
Date Made Active in Reports: 03/16/2018
Number of Days to Update: 50

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

VENTURA COUNTY:

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

Date of Government Version: 12/26/2017
Date Data Arrived at EDR: 01/25/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 48

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

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

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/29/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/26/2017
Date Data Arrived at EDR: 01/25/2018
Date Made Active in Reports: 03/20/2018
Number of Days to Update: 54

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

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

Date of Government Version: 02/28/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 03/30/2018
Number of Days to Update: 16

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/14/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/27/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 05/04/2018
Number of Days to Update: 31

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/29/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 02/01/2018
Date Data Arrived at EDR: 02/02/2018
Date Made Active in Reports: 03/21/2018
Number of Days to Update: 47

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/25/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 36

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/23/2018
Next Scheduled EDR Contact: 07/23/2018
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: 12/31/2017
Date Data Arrived at EDR: 01/31/2018
Date Made Active in Reports: 03/09/2018
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 07/25/2017
Date Made Active in Reports: 09/25/2017
Number of Days to Update: 62

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/12/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/13/2017
Date Made Active in Reports: 07/14/2017
Number of Days to Update: 92

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/08/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

LONGFELLOW ES EXPANSION
2226 AND 2210 7TH STREET
RIVERSIDE, CA 92507

TARGET PROPERTY COORDINATES

Latitude (North):	33.977131 - 33° 58' 37.67''
Longitude (West):	117.358662 - 117° 21' 31.18''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	466868.7
UTM Y (Meters):	3759484.0
Elevation:	915 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5641312 RIVERSIDE EAST, CA
Version Date:	2012
Southwest Map:	5641332 RIVERSIDE WEST, CA
Version Date:	2012

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

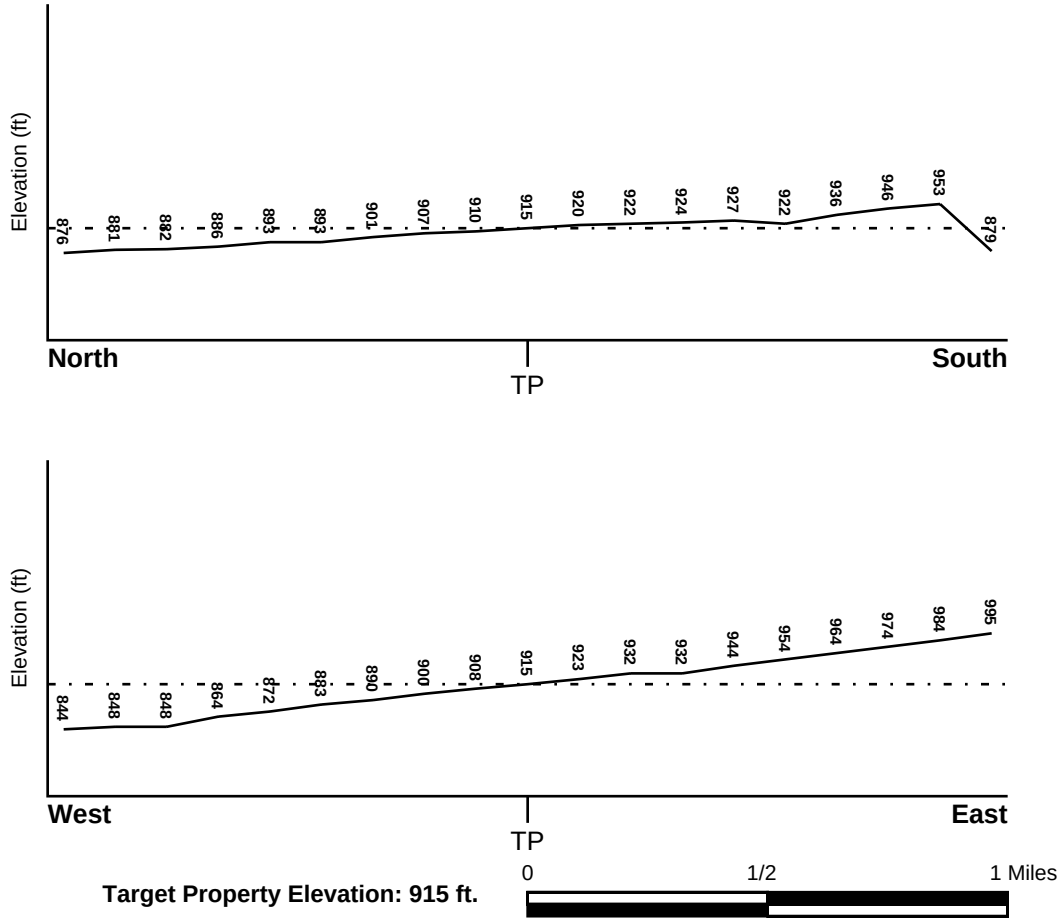
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06065C0726G	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06065C0710G	FEMA FIRM Flood data
06065C0727G	FEMA FIRM Flood data
06065C0728G	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
NOT AVAILABLE	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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
A1	1/8 - 1/4 Mile SW	NW
A2	1/8 - 1/4 Mile SW	NW
3	1/8 - 1/4 Mile WSW	W
4	1/4 - 1/2 Mile WNW	WSW
9	1/2 - 1 Mile SW	Not Reported
D17	1/2 - 1 Mile WSW	Not Reported

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
D18	1/2 - 1 Mile WSW	Not Reported
19	1/2 - 1 Mile NNE	SW
20	1/2 - 1 Mile ENE	NW
1G	1/2 - 1 Mile NNE	SW
2G	1/2 - 1 Mile ENE	NW
3G	1/4 - 1/2 Mile WNW	WSW
4G	1/8 - 1/4 Mile WSW	W
5G	1/8 - 1/4 Mile SW	NW
6G	1/8 - 1/4 Mile SW	NW
7G	1/2 - 1 Mile WSW	Not Reported
8G	1/2 - 1 Mile WSW	Not Reported
9G	1/2 - 1 Mile SW	Not Reported

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

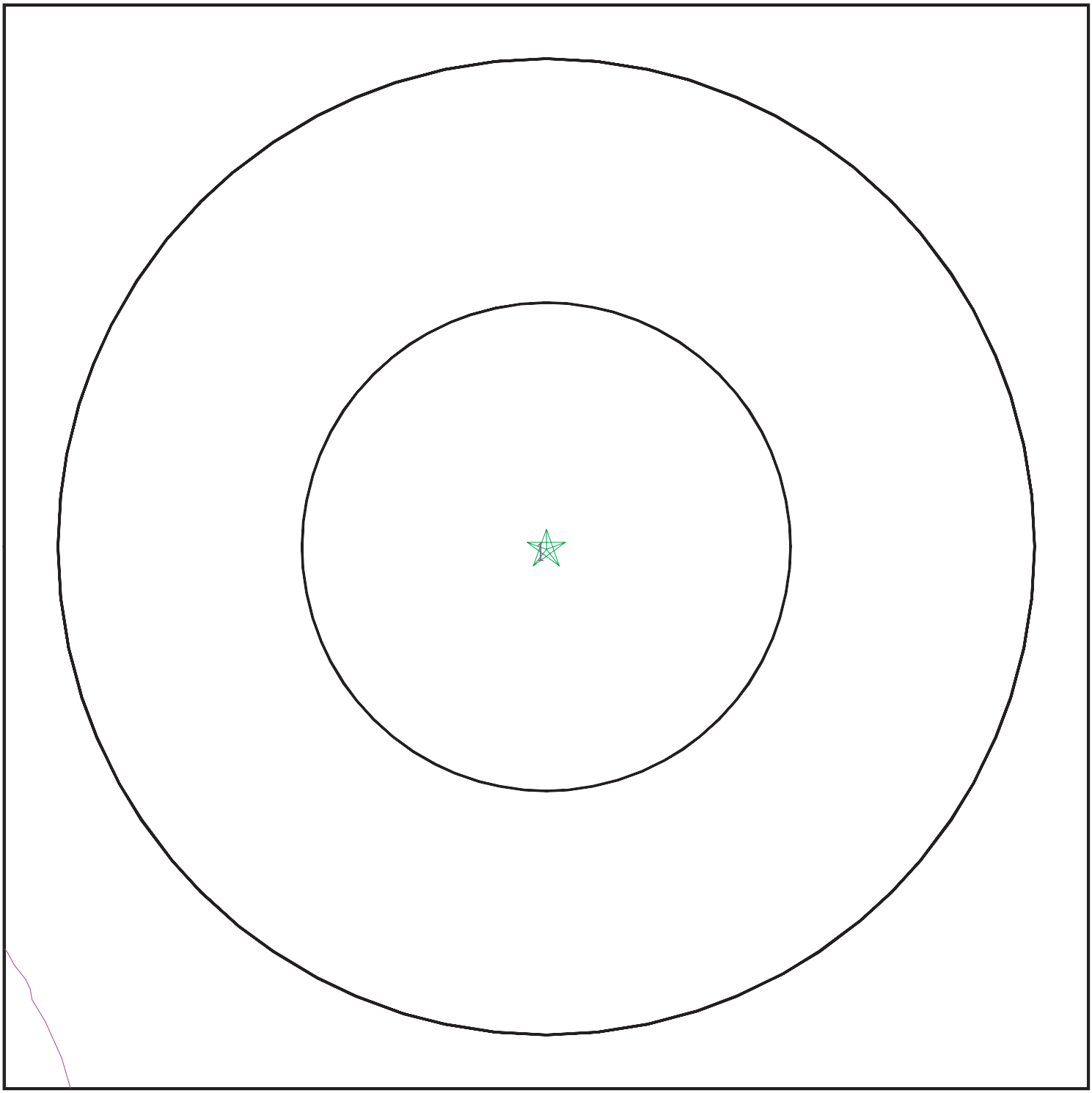
Era:	Mesozoic
System:	Cretaceous
Series:	Cretaceous granitic rocks
Code:	Kg *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Plutonic and Intrusive Rocks

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

SSURGO SOIL MAP - 5308279.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Longfellow ES Expansion	CLIENT:	PlaceWorks
ADDRESS:	2226 and 2210 7th Street Riverside CA 92507	CONTACT:	Denise Clendening
LAT/LONG:	33.977131 / 117.358662	INQUIRY #:	5308279.2s
		DATE:	May 23, 2018 12:14 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: ARLINGTON

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	11 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.1
2	11 inches	50 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
3	50 inches	59 inches	cemented	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
4	59 inches	70 inches	coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.6

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 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
6	USGS40000139438	1/2 - 1 Mile West
8	USGS40000139557	1/2 - 1 Mile NNW
B10	USGS40000139501	1/2 - 1 Mile WNW
C12	USGS40000139443	1/2 - 1 Mile West
C14	USGS40000139444	1/2 - 1 Mile West
21	USGS40000139606	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

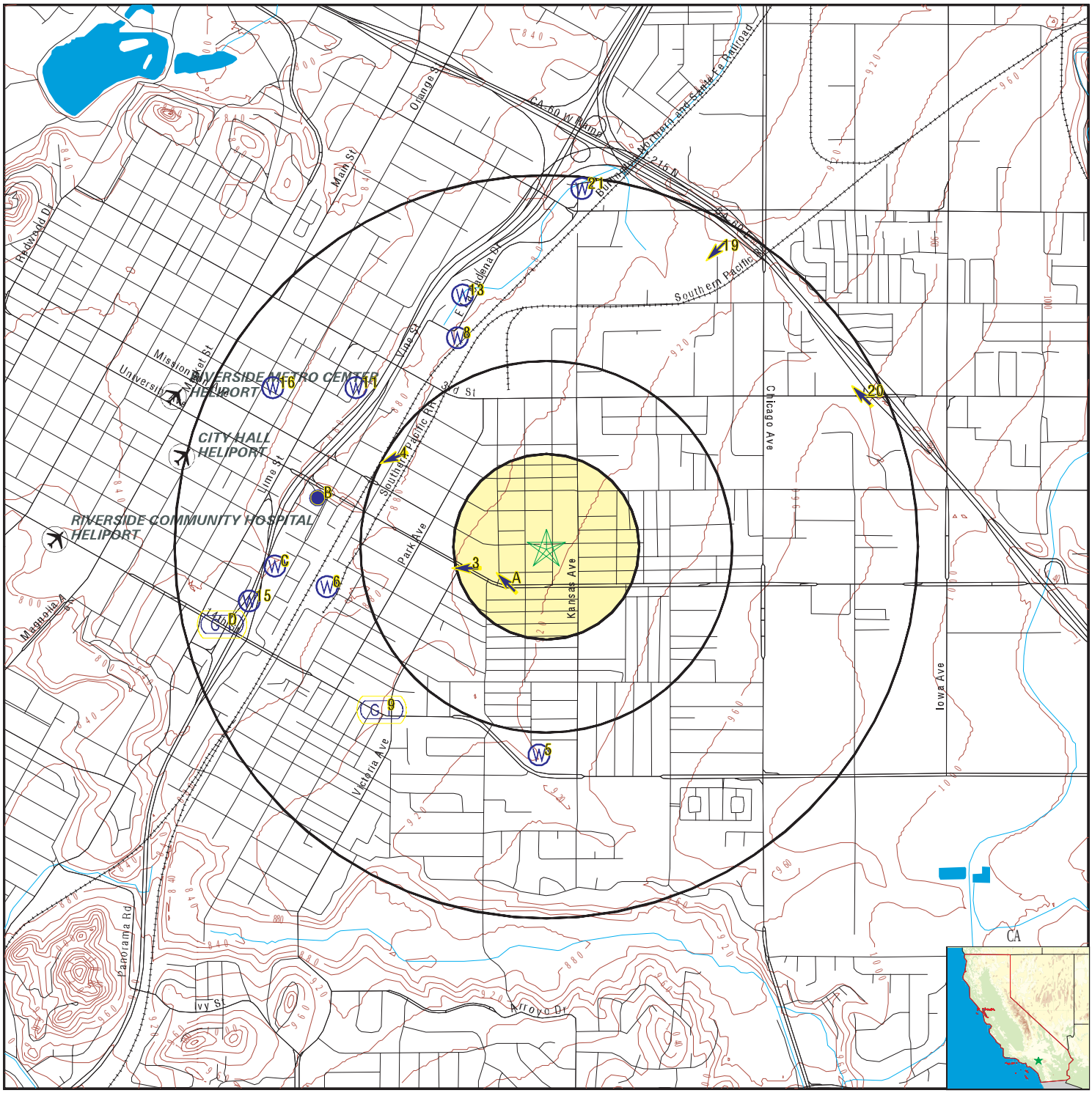
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
5	CADW60000003296	1/2 - 1 Mile South
B7	2529	1/2 - 1 Mile WNW
11	2532	1/2 - 1 Mile NW
13	2533	1/2 - 1 Mile NNW
15	2530	1/2 - 1 Mile West
16	2531	1/2 - 1 Mile WNW

PHYSICAL SETTING SOURCE MAP - 5308279.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Longfellow ES Expansion	CLIENT:	PlaceWorks
ADDRESS:	2226 and 2210 7th Street Riverside CA 92507	CONTACT:	Denise Clendening
		INQUIRY #:	5308279.2s
LAT/LONG:	33.977131 / 117.358662	DATE:	May 23, 2018 12:14 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID / Direction / Distance / Elevation			Database	EDR ID Number
A1 **SW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083301742T NW Not Reported Not Reported 135 06/30/1995	**AQUIFLOW**	**37821**
A2 **SW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083301742T NW Not Reported Not Reported 135 06/30/1995	**AQUIFLOW**	**37820**
3 **WSW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	91354 W 124 127 Not Reported 07/22/1997	**AQUIFLOW**	**50163**
4 **WNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083302339T WSW 65 ft 70 ft Not Reported 05/1994	**AQUIFLOW**	**50986**
5 **South** **1/2 - 1 Mile** **Higher**			**CA WELLS**	**CADW60000003296**

Objectid:	3296
Latitude:	33.969
Longitude:	-117.359
Site code:	339690N1173590W001
State well numbe:	02S05W25F001S
Local well name:	'Clearwater'
Well use id:	6
Well use descrip:	Unknown
County id:	33
County name:	Riverside
Basin code:	'8-2.03'
Basin desc:	Riverside-Arlington
Dwr region id:	80238
Dwr region:	Southern Region Office
Site id:	CADW60000003296

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

6
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000139438**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-335832117220501		
Monloc name:	002S005W23R001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070203	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.9755708
Longitude:	-117.3689335	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	358
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

B7
WNW
1/2 - 1 Mile
Lower

CA WELLS **2529**

Water System Information:

Prime Station Code:	02S/05W-23J01 S	User ID:	WAT
FRDS Number:	3310031068	County:	Riverside
District Number:	14	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Inactive Raw
Source Lat/Long:	335844.2 1172205.7	Precision:	10 Feet (1/10 Second)
Source Name:	MULBERRY - INACTIVE		
System Number:	3310031		
System Name:	Riverside, City of		
Organization That Operates System:			
	3900 MAIN STREET		
	RIVERSIDE, CA 92522		
Pop Served:	245000	Connections:	58586
Area Served:	RIVERSIDE		
Sample Collected:	20-JUL-06	Findings:	5. UNITS
Chemical:	COLOR		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

8
NNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000139557**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-335907117214301		
Monloc name:	002S005W24D001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070203	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.9852929
Longitude:	-117.3628223	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	270
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

9
SW
1/2 - 1 Mile
Lower

AQUIFLOW **66425**

Site ID:	083302092T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	95’
Date:	12/07/1992

B10
WNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000139501**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-335845117220801		
Monloc name:	002S005W23J001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070203	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.9791819
Longitude:	-117.3697669	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	300
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

11
NW
1/2 - 1 Mile
Lower

CA WELLS **2532**

Water System Information:

Prime Station Code:	02S/05W-23R01 S	User ID:	WAT
FRDS Number:	3310031019	County:	Riverside
District Number:	14	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Inactive Raw
Source Lat/Long:	335900.0 1172200.0	Precision:	Undefined
Source Name:	FILL WELL - INACTIVE		
System Number:	3310031		
System Name:	Riverside, City of		
Organization That Operates System:			
	3900 MAIN STREET RIVERSIDE, CA 92522		
Pop Served:	245000	Connections:	58586
Area Served:	RIVERSIDE		
Sample Collected:	30-JUN-16	Findings:	1100. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	30-JUN-16	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	30-JUN-16	Findings:	260. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	30-JUN-16	Findings:	320. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	30-JUN-16	Findings:	17. MG/L
Chemical:	NITRATE (AS N)		
Sample Collected:	30-JUN-16	Findings:	400. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	30-JUN-16	Findings:	120. MG/L
Chemical:	CALCIUM		
Sample Collected:	30-JUN-16	Findings:	25. MG/L
Chemical:	MAGNESIUM		

Sample Collected:	30-JUN-16	Findings:	73. MG/L
Chemical:	SODIUM		
Sample Collected:	30-JUN-16	Findings:	4.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	30-JUN-16	Findings:	88. MG/L
Chemical:	CHLORIDE		
Sample Collected:	30-JUN-16	Findings:	79. MG/L
Chemical:	SULFATE		
Sample Collected:	30-JUN-16	Findings:	660. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	30-JUN-16	Findings:	1.3
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	30-JUN-16	Findings:	0.6 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	30-JUN-16	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	30-JUN-16	Findings:	17. MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11-AUG-17	Findings:	1000. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11-AUG-17	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11-AUG-17	Findings:	260. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11-AUG-17	Findings:	310. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11-AUG-17	Findings:	16. MG/L
Chemical:	NITRATE (AS N)		
Sample Collected:	11-AUG-17	Findings:	390. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11-AUG-17	Findings:	120. MG/L
Chemical:	CALCIUM		
Sample Collected:	11-AUG-17	Findings:	23. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11-AUG-17	Findings:	73. MG/L
Chemical:	SODIUM		
Sample Collected:	11-AUG-17	Findings:	4.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11-AUG-17	Findings:	92. MG/L
Chemical:	CHLORIDE		
Sample Collected:	11-AUG-17	Findings:	72. MG/L
Chemical:	SULFATE		
Sample Collected:	11-AUG-17	Findings:	650. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

Sample Collected:	11-AUG-17	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	11-AUG-17	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	11-AUG-17	Findings:	16. MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	28-NOV-17	Findings:	1100. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	28-NOV-17	Findings:	7.9
Chemical:	PH, LABORATORY		
Sample Collected:	28-NOV-17	Findings:	260. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	28-NOV-17	Findings:	320. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	28-NOV-17	Findings:	16. MG/L
Chemical:	NITRATE (AS N)		
Sample Collected:	28-NOV-17	Findings:	360. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	28-NOV-17	Findings:	110. MG/L
Chemical:	CALCIUM		
Sample Collected:	28-NOV-17	Findings:	22. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	28-NOV-17	Findings:	69. MG/L
Chemical:	SODIUM		
Sample Collected:	28-NOV-17	Findings:	4. MG/L
Chemical:	POTASSIUM		
Sample Collected:	28-NOV-17	Findings:	92. MG/L
Chemical:	CHLORIDE		
Sample Collected:	28-NOV-17	Findings:	77. MG/L
Chemical:	SULFATE		
Sample Collected:	28-NOV-17	Findings:	630. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	28-NOV-17	Findings:	1.5
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	28-NOV-17	Findings:	0.11 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	28-NOV-17	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	28-NOV-17	Findings:	16. MG/L
Chemical:	NITRATE + NITRITE (AS N)		

C12
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000139443**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-335835117221501		
Monloc name:	002S005W23Q001S		
Monloc type:	Well		
Monloc desc:	NAWQA DATA ENTRY COM + VER 06/19/2000 SNHAMLIN		
Huc code:	18070203	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.9763556
Longitude:	-117.3710444	Sourcemap scale:	24000
Horiz Acc measure:	.5	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	860
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Cenozoic Erathem		
Aquifer type:	Unconfined single aquifer		
Construction date:	Not Reported	Welldepth:	440
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-06-04	85.1		2000-03-29	80	

13
NNW
1/2 - 1 Mile
Lower

CA WELLS **2533**

Water System Information:

Prime Station Code:	02S/05W-24D01 S	User ID:	WAT
FRDS Number:	3310031020	County:	Riverside
District Number:	14	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Inactive Raw
Source Lat/Long:	335913.2 1172142.6	Precision:	10 Feet (1/10 Second)
Source Name:	FIRST STREET - INACTIVE		
System Number:	3310031		
System Name:	Riverside, City of		
Organization That Operates System:	3900 MAIN STREET RIVERSIDE, CA 92522		
Pop Served:	245000	Connections:	58586
Area Served:	RIVERSIDE		
Sample Collected:	30-JUN-16	Findings:	910. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	30-JUN-16	Findings:	7.7
Chemical:	PH, LABORATORY		

Sample Collected:	30-JUN-16	Findings:	230. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	30-JUN-16	Findings:	280. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	30-JUN-16	Findings:	5.3 MG/L
Chemical:	NITRATE (AS N)		
Sample Collected:	30-JUN-16	Findings:	310. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	30-JUN-16	Findings:	96. MG/L
Chemical:	CALCIUM		
Sample Collected:	30-JUN-16	Findings:	18. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	30-JUN-16	Findings:	77. MG/L
Chemical:	SODIUM		
Sample Collected:	30-JUN-16	Findings:	4. MG/L
Chemical:	POTASSIUM		
Sample Collected:	30-JUN-16	Findings:	72. MG/L
Chemical:	CHLORIDE		
Sample Collected:	30-JUN-16	Findings:	110. MG/L
Chemical:	SULFATE		
Sample Collected:	30-JUN-16	Findings:	610. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	30-JUN-16	Findings:	1.1
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	30-JUN-16	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	30-JUN-16	Findings:	5.3 MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	28-NOV-17	Findings:	910. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	28-NOV-17	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	28-NOV-17	Findings:	230. MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	28-NOV-17	Findings:	280. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	28-NOV-17	Findings:	5.3 MG/L
Chemical:	NITRATE (AS N)		
Sample Collected:	28-NOV-17	Findings:	300. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	28-NOV-17	Findings:	93. MG/L
Chemical:	CALCIUM		
Sample Collected:	28-NOV-17	Findings:	16. MG/L
Chemical:	MAGNESIUM		

Sample Collected:	28-NOV-17	Findings:	72. MG/L
Chemical:	SODIUM		
Sample Collected:	28-NOV-17	Findings:	3.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	28-NOV-17	Findings:	71. MG/L
Chemical:	CHLORIDE		
Sample Collected:	28-NOV-17	Findings:	100. MG/L
Chemical:	SULFATE		
Sample Collected:	28-NOV-17	Findings:	580. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	28-NOV-17	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	28-NOV-17	Findings:	13.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	28-NOV-17	Findings:	5.3 MG/L
Chemical:	NITRATE + NITRITE (AS N)		

C14
West
1/2 - 1 Mile
Lower

FED USGS **USGS40000139444**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-335835117221502		
Monloc name:	002S005W23Q003S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070203	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.9764041
Longitude:	-117.3717114	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	397
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

15
West
1/2 - 1 Mile
Lower

CA WELLS **2530**

Water System Information:

Prime Station Code:	02S/05W-23Q01 S	User ID:	WAT
FRDS Number:	3310031016	County:	Riverside
District Number:	14	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Inactive Raw
Source Lat/Long:	335830.5 1172218.8	Precision:	10 Feet (1/10 Second)
Source Name:	ELEVENTH ST. WELL - INACTIVE		
System Number:	3310031		
System Name:	Riverside, City of		
Organization That Operates System:			
	3900 MAIN STREET		
	RIVERSIDE, CA 92522		
Pop Served:	245000	Connections:	58586
Area Served:	RIVERSIDE		

16
WNW
1/2 - 1 Mile
Lower

CA WELLS **2531**

Water System Information:

Prime Station Code:	02S/05W-23Q03 S	User ID:	WAT
FRDS Number:	3310031025	County:	Riverside
District Number:	14	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Agricultural/Irrigation Well
Source Lat/Long:	335900.0 1172214.6	Precision:	10 Feet (1/10 Second)
Source Name:	FREEWAY WELL - AGRICULTURAL		
System Number:	3310031		
System Name:	Riverside, City of		
Organization That Operates System:			
	3900 MAIN STREET		
	RIVERSIDE, CA 92522		
Pop Served:	245000	Connections:	58586
Area Served:	RIVERSIDE		

D17
WSW
1/2 - 1 Mile
Lower

Site ID:	083302925T
Groundwater Flow:	Not Reported
Shallow Water Depth:	92
Deep Water Depth:	94
Average Water Depth:	Not Reported
Date:	11/24/1998

AQUIFLOW **54885**

D18
WSW
1/2 - 1 Mile
Lower

Site ID:	083302925T
Groundwater Flow:	Not Reported
Shallow Water Depth:	92
Deep Water Depth:	94
Average Water Depth:	Not Reported
Date:	11/24/1998

AQUIFLOW **54886**

19
NNE
1/2 - 1 Mile
Lower

Site ID:	083300500T
Groundwater Flow:	SW
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	125
Date:	07/22/1986

AQUIFLOW **67250**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
20 **ENE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083301200T NW Not Reported Not Reported 150’ 10/30/1998	**AQUIFLOW**	**34251**

21
North
1/2 - 1 Mile
Lower

FED USGS **USGS40000139606**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-335928117212201		
Monloc name:	002S005W13Q002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070203	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.9911262
Longitude:	-117.3569889	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	401
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

			Database	EDR ID Number
1G **NNE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083300500T SW Not Reported Not Reported 125 07/22/1986	**AQUIFLOW**	**67250**

			Database	EDR ID Number
2G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083301200T NW Not Reported Not Reported 150’ 10/30/1998	**AQUIFLOW**	**34251**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
3G **WNW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083302339T WSW 65 ft 70 ft Not Reported 05/1994	**AQUIFLOW**	**50986**
4G **WSW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	91354 W 124 127 Not Reported 07/22/1997	**AQUIFLOW**	**50163**
5G **SW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083301742T NW Not Reported Not Reported 135 06/30/1995	**AQUIFLOW**	**37821**
6G **SW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083301742T NW Not Reported Not Reported 135 06/30/1995	**AQUIFLOW**	**37820**
7G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083302925T Not Reported 92 94 Not Reported 11/24/1998	**AQUIFLOW**	**54885**
8G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083302925T Not Reported 92 94 Not Reported 11/24/1998	**AQUIFLOW**	**54886**
9G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083302092T Not Reported Not Reported Not Reported 95’ 12/07/1992	**AQUIFLOW**	**66425**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92507	43	0

Federal EPA Radon Zone for RIVERSIDE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for RIVERSIDE COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.117 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.450 pCi/L	100%	0%	0%
Basement	1.700 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

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

GEOLOGIC INFORMATION

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

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

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

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

STATE RECORDS

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

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

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

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

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

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

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

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

STREET AND ADDRESS INFORMATION

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Appendix C. Site Photographs

Appendix

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PLACEWORKS

SITE PHOTOGRAPHS

Client Name: Riverside Unified School District

Site Location: Longfellow Elementary School

Project No.: RIV-22.0

Photo No:	**Date:**
1	6/7/2018

Description:

View of parcel 2210 7th Street, looking south from the backyard

Photo No:	**Date:**
2	6/7/2018

Description:

View of parcel 2210 7th Street, looking north from the backyard.

PLACEWORKS

SITE PHOTOGRAPHS

Client Name: Riverside Unified School District

Site Location: Longfellow Elementary School

Project No.: RIV-22.0

Photo No:	Date:
3	6/7/2018

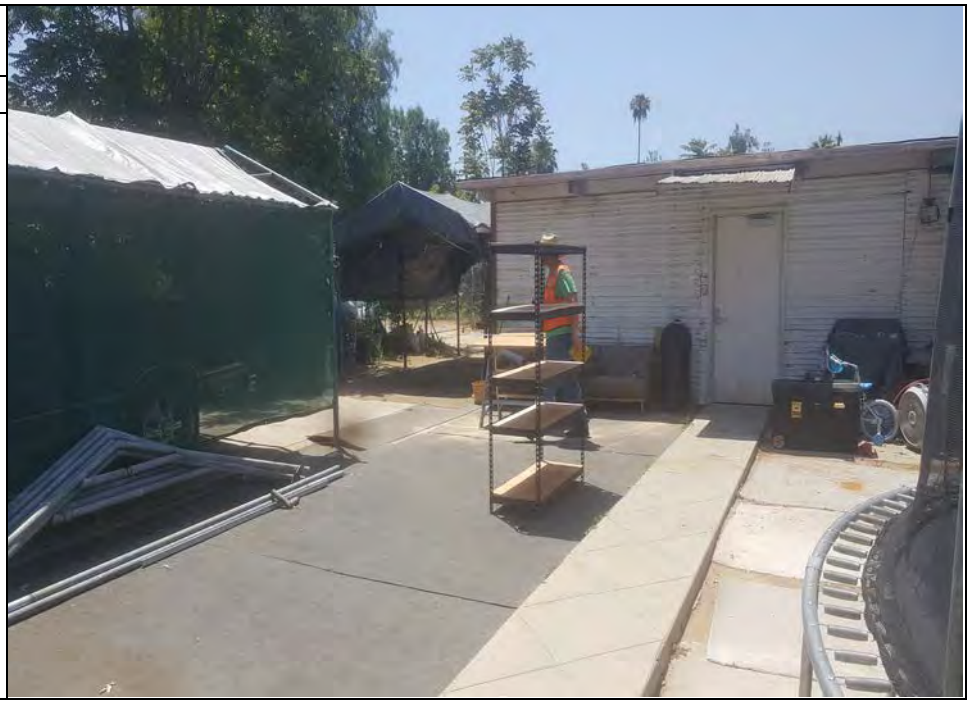
Description:

View of parcel 2226 7th Street, looking north from backyard.

Photo No:	Date:
4	6/7/2018

Description:

View of parcel 2226 7th Street, looking south from backyard.



Appendix D. Phase I Addendum

Appendix

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January 2019 | Phase I Environmental Site Assessment Addendum

Longfellow Elementary School Expansion Parcels

for Riverside Unified School District

Prepared for:

Riverside Unified School District
Contact: Ana Gonzalez, Director, Planning and
3070 Washington Street
Riverside, California 92504

Prepared by:

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PLACEWORKS

Table of Contents

Section **Page**

Executive Summary **1**
1. Introduction **4**
1.1 SCOPE OF WORK 4
2. Sampling Activities and Results **7**
2.1 UTILITY CLEARANCE 7
2.2 SOIL SAMPLING 7
2.2.1 Sampling Methods and Procedures 8
2.3 QUALITY CONTROL SAMPLING PROCEDURES 8
2.4 DECONTAMINATION PROCEDURES AND WASTE MANAGEMENT 8
2.5 RESULTS 8
2.5.1 Soil Description 9
2.5.2 Pesticides 9
2.5.3 Lead 10
3. Human Health Screening Evaluation **11**
3.1 LEAD SCREENING 11
3.2 PESTICIDE SCREENING 11
3.3 UNCERTAINITY ANALYSIS 12
4. Quality Assurance/Quality Control Implementation **13**
4.1 DATA VALIDATION 14
4.2 ACCURACY 14
4.3 PRECISION 15
4.4 SENSITIVITY 15
4.5 COMPLETENESS 15
4.6 DATA VALIDATION CHART 15
5. Health and Safety Procedures **17**
6. Conclusions and Recommendations **19**
7. References **23**

Table of Contents

List of Tables

Table

Table 1 Summary Table of Sampling Program
Table 2 Summary Table of Organochlorine Pesticides in Soil
Table 3 Summary Table of Lead in Soil

List of Figures

Figure

Figure 1 Regional Location
Figure 2 Local Vicinity
Figure 3 Aerial Photograph
Figure 4 Project Site Boundaries
Figure 5 Sampling Locations

List of Appendices

Appendix A. Laboratory Reports

Executive Summary

PlaceWorks has performed a Phase I Environmental Site Assessment (Phase I) Addendum on behalf of the Riverside Unified School District for proposed expansion of Longfellow Elementary School located in the City of Riverside, Riverside County California (Figures 1 and 2). The Phase I was performed in general conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and also followed Department of Toxic Substances Control (DTSC) guidelines for Phase I evaluations for school sites. The Phase I concluded that there were no Recognized Environmental Conditions (RECs), no historical Recognized Environmental Conditions (HRECs), and no Controlled Recognized Environmental Conditions (CRECs). A Phase I Addendum to assess for potential lead-based paint and organochlorine pesticides (OCPs) from termiticides was recommended in the Phase I following DTSC guidance documents for school sites for the two residential parcels.

The Riverside Unified School District proposes to acquire approximately 0.61 acres and expand the existing Longfellow Elementary School, located at 3610 Eucalyptus Avenue, to include the two adjacent parcels of land located at 2226 7th Street and 2210 7th Street, the alley way behind the two homes, and the cul-de-sac in front of the homes. Figure 3 and 4 are aerial photographs showing the current boundaries of the elementary school and site conditions, along with the proposed expansion site.

Sampling was conducted in the area of the proposed expansion parcels following *DTSC's Interim Guidance for Evaluating School Sites with Potential Soil Contamination as a result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers* dated June 2006 to assess the project site for potential lead-based paint and termiticides. No pad or pole mounted transformers are located near the project area. Based on the age of both residences, lead based paint and termiticide testing is required for the project site.

The sampling program that follows DTSC guidance and results are summarized below:

- A total of 28 soil samples plus two duplicates were collected. Samples were collected from 14 locations from 0 to 0.5 feet below ground surface (bgs) and from 2.5 to 3.0 feet bgs. Six sample locations were selected for 2210 7th Street (corner parcel) and eight sample locations were selected for 2228 7th Street (adjacent to school site). Sample locations were selected based on surface covering, low lying areas and proximity to driplines.

- Eight composite soil samples and two composite duplicate soil samples were analyzed for organochlorine pesticides (OCPs) by a State certified laboratory using United States Environmental Protection Agency (EPA) Method 8081A to evaluate the possible impact to soil from termiticides that may have been used on site. Samples were analyzed from both sample depths.

Executive Summary

- Based on the initial composite samples, one composite sample collected from 2210 7th Street was analyzed discretely for a total of 4 discrete analyses for OCPs.

- Fourteen soil samples plus two duplicates were analyzed discretely for lead by EPA Method 6010B to evaluate the possible impact to soil from lead-based paint in building materials in the shallow surface samples.

- Based on the initial surface sample results an additional seven soil samples from the 2.5 foot sample depth were analyzed for lead.

- Up to five OCPs (4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, and chlordane) were detected in two of the composite samples analyzed. Most of the concentrations were significantly below their respective EPA Region 9 Residential Regional Screening Levels (RSLs) and DTSC's Modified Screening Levels. Composite 2210-1, 2210-2, 2210-3, 2210-4 from 0.5 feet showed elevated levels of chlordane Discrete testing of the four samples that comprised the composite sample showed levels of chlordane above DTSC and EPA regional levels in one sample, 2210-4. The deeper corresponding composite sample was not elevated for any OCP indicating that the chlordane is shallow.

- Lead was detected in all 14 original soil samples plus the two duplicate samples above laboratory detection limits. Lead concentrations ranged from 3.43 milligrams per kilogram (mg/kg) to 353 mg/kg at 0.5' bgs. Seven surface samples exceeded the DTSC screening level for lead of 80 mg/kg. Based on these results the seven corresponding deeper samples were analyzed. The deeper samples were all below levels of concern with concentrations that ranged from 3.55 mg/kg to 48.2 mg/kg. All lead concentrations at 2.5' bgs were below DTSC's lead screening level of 80 mg/kg.

- Four of the elevated lead locations were located at 2210 7th Street and three of the elevated lead locations were located at 2226 7th Street.

- Risk estimates were calculated for the site using both the PEA screening level assessment method. The risk estimates show that the levels at the site from organochlorine pesticides and lead from lead-based paint do pose a potential human health risk to the students or to the staff using an unrestricted residential land use scenario. A limited removal action of the impacted shallow soil is recommended.

The results of the Phase I Addendum support the following conclusions and recommendations:

If the District decides to procced with acquiring the two parcels, a Removal Action Program may be necessary. The recommendation for a Removal Action Program is due to the concentrations of lead and chlordane that exceed DTSC screening levels. The Removal Action Program would consist of removing soils around sampling locations where concentrations of lead and or chlordane exceeded DTSC screening levels, below is a breakdown of the approximate amount of soil that would be removed during the Removal Action Program:

The total cubic yards of impacted soil that is recommended for excavation from the 2210 7th Street parcel is estimated at 33 cubic yards based on the following sample locations (see Figure 5 for sample locations).

- The area near sample location 2210-1 is estimated at approximately 9.4 cubic yards (lead [152 mg/kg])
- The area near sample location 2210-2 is estimated at approximately 8.5 cubic yards (lead [92.8 mg/kg])
- The area near sample location 2210-3 is estimated at approximately 12 cubic yards (lead [125 mg/kg])
- The area near sample location 2210-4 is estimated at approximately 3.1 cubic yards (lead [353 mg/kg] and chlordane [2.4 mg/kg])

The total cubic yards of impacted soil that is recommended for excavation from the 2226 7th Street parcel is 37.4 cubic yards based on the following sample locations.

- The area near sample location 2226-1 is estimated at approximately 3.6 cubic yards (lead [328 mg/kg])
- The area near sample location 2226-4 is estimated at approximately 14.4 cubic yards (lead [119 mg/kg])
- The area near sample location 2226-7 is estimated at approximately 19.4 cubic yards (lead [268 mg/kg])

For the two parcels, the total impacted soil that is estimated for removed is approximately 70.4 cubic yards. Prior to the removal, additional sampling could be implemented to possibly reduce the volume of soil by further delineating the area of impacted soil. The removal can occur following acquisition and demolition of the structures.

1. Introduction

This document presents a Phase I Addendum Report for the Riverside Unified School District proposed expansion parcels located at 2210 7th Street and 2226 7th Street, Riverside, Riverside County, California. Figure 1 shows the regional location of the existing school site and Figure 2 shows the local Vicinity. Figure 3 is an aerial photograph showing the boundaries of the school site and project area. The Phase I was performed in general conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and also followed Department of Toxic Substances Control (DTSC) guidelines for Phase I evaluations for school sites. The Phase I concluded that there were no Recognized Environmental Conditions (RECs), no historical Recognized Environmental Conditions (HRECs), and no Controlled Recognized Environmental Conditions (CRECs). A Phase I Addendum to assess for potential lead-based paint and organochlorine pesticides (OCPs) from termiticides was recommended in the Phase I following DTSC guidance documents for school sites.

The Riverside Unified School District proposes to acquire approximately 0.61 acres and expand the existing Longfellow Elementary School, located at 3610 Eucalyptus Avenue, to include the two adjacent parcels of land located at 2226 7th Street and 2210 7th Street, the alley way behind the two homes, and the cul-de-sac in front of the homes. Figure 3 and 4 are aerial photographs showing the current boundaries of the elementary school and site conditions, along with the proposed expansion site.

Based on the information obtained during the Phase I, the following additional investigation was conducted in this Phase I Addendum:

- Potential impacts to soil from lead-based paint and termiticides were investigated near the existing structures. Soil samples were collected in accessible areas and analyzed for lead by EPA Method 6010B and organochlorine pesticides by EPA Method 8081A.

Sampling was conducted using the DTSC's *Interim Guidance for Evaluating School Sites with Potential Soil Contamination as a result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers* (June 2006). The soil sampling was conducted on June 7, 2018. This report summarizes the lead and OCP testing results. Figure 5 shows the sample locations on the two proposed residential acquisition parcels.

1.1 SCOPE OF WORK

The scope of work implemented to prepare this Phase I Addendum included:

- Developing sampling and analysis plans to further assess site conditions;

- Implementing field and laboratory data collection and evaluation to further assess environmental conditions at the site; and

- Preparing this Phase I Addendum report.

A sampling and analyses program was conducted to evaluate the potential presence of lead and organochlorine pesticides in shallow soils due to the potential for lead-based paint and termiticides from historic buildings. The investigation was conducted on June 7, 2018. The scope for the field and laboratory investigation is discussed in Section 2. The field and laboratory program included:

- A total of 28 soil samples plus two duplicates were collected. Samples were collected from 14 locations from 0 to 0.5 feet below ground surface (bgs) and from 2.5 to 3.0 feet bgs. Six sample locations were selected for 2210 7th Street (corner parcel) and eight sample locations were selected for 2228 7th Street (adjacent to school site). Sample locations were selected based on surface covering, low lying areas and proximity to driplines.

- Eight composite soil samples and two composite duplicate soil samples were analyzed for organochlorine pesticides (OCPs) by a State certified laboratory using United States Environmental Protection Agency (EPA) Method 8081A to evaluate the possible impact to soil from termiticides that may have been used on site. Samples were analyzed from both sample depths.

- Based on the initial composite samples, one composite sample collected from 2210 7th Street was analyzed discretely for a total of 4 discrete analyses for OCPs.

- Fourteen soil samples plus two duplicates were analyzed discretely for lead by EPA Method 6010B to evaluate the possible impact to soil from lead-based paint in building materials in the shallow surface samples.

- Based on the initial surface sample results an additional seven soil samples from the 2.5 foot sample depth were analyzed for lead.

1. Introduction

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2. Sampling Activities and Results

This section describes methods and results of the soil sampling activities conducted at the site on June 7, 2018. The soil sampling was implemented at the site by the project geologist.

2.1 UTILITY CLEARANCE

Prior to commencement of field activities, USA was notified of our intent to conduct subsurface investigations at least 48 hours prior to initiation of intrusive field tasks. USA contacted all utility owners of record within the site vicinity and notified them of our intention to conduct subsurface investigations in proximity to buried utilities. All utility owners of record, or their designated agents, were expected to clearly mark the position of their utilities on the ground surface throughout the area designated for investigation.

2.2 SOIL SAMPLING

Based on the information from the Phase I, the approximate 0.61 acres of the proposed expansion parcels had been vacant land until a residential dwelling building and a horse stable were built on the 2210 7th Street parcel in 1908 and by 1931 both parcels are occupied by residential dwellings.. The 1950 Sanborn Map reflects that the parcels' residential dwellings still remain, but they no longer each have a horse stable. For the termiticide and lead-based paint assessment the DTSC requires soil samples to be collected near wood structures constructed prior to 1979 to assess for potential lead-based paint impacts and structures constructed prior to 1989 for termiticides. Due to the age of the structures on the two parcels, samples were collected and analyzed for lead and organochlorine pesticides (OCPs) to assess the possibility of residual termiticides and potential impacts from lead-based paints.

A total of 28 soil samples (plus two duplicates and one equipment blank) were collected on June 7, 2018 from 14 locations to characterize soil from surface to 0.5 and 2.5 feet bgs. Six locations were selected for the parcel located at 2210 7th Street and eight locations were selected for the parcel at 2226 7th Street for a total of fourteen sample locations plus two duplicates. Low lying unpaved areas were selected to assess the structures.

Surface soil samples and two duplicates collected from the surface to 0.5 feet were analyzed discretely for lead by a State certified laboratory using United States Environmental Protection Agency (EPA) Method 6010B to evaluate the possible impact to soil from lead-based paint in building materials.

Eight composite soil samples and two composite duplicate samples were analyzed for organochlorine pesticides by EPA Method 8081A to evaluate the possible impact to soil from termiticides that may have been used on site. Samples were analyzed from both surfaces to 0.5 and 2.5 feet bgs. Table 1 is a summary table of the sampling and analysis program and Figure 5 shows the sample locations.

2.2.1 Sampling Methods and Procedures

Soil samples were collected from surface to 0.5 feet and 2.5 feet below ground surface using a hand auger. The hand auger was advanced from the surface to 0.5 feet and to 2.5 feet below ground surface. Soil from the sample interval was emptied from the hand auger barrel into a certified pre-cleaned glass jar from the laboratory and sealed. Each sample was labeled with the sample number, sample depth, and the date and time sampled. Samples were immediately placed in an ice-filled cooler and listed on a Chain-of-custody (COC) form.

Observations pertaining to the soil type were described by a field geologist in accordance with the Unified Soil Classification System (USCS). Any observation pertaining to potential soil contamination was recorded.

2.3 QUALITY CONTROL SAMPLING PROCEDURES

Field quality control samples associated with the sampling program included duplicates, equipment blanks, and soil matrix spike/matrix spike duplicate (MS/MSD) samples, in accordance with the DTSC PEA Guidance Manual (DTSC 2015).

2.4 DECONTAMINATION PROCEDURES AND WASTE MANAGEMENT

All equipment that came into contact with the soil was decontaminated consistently to assure the quality of samples collected. Decontamination was conducted prior to and after each use of a piece of equipment. All sampling devices used were decontaminated using the following procedures:

- Non-phosphate detergent and distilled water wash, using a brush;
- Initial deionized/distilled water rinse; and
- Final deionized/distilled water rinse.

Soil cuttings were immediately backfilled into the original boring and decontamination water was disposed of in accordance to the Office of Emergency and Remedial Response (OERR) Directive 9345.3-02 (1991). Used personal protection equipment (PPE) were double bagged and placed in a municipal refuse dumpster.

2.5 RESULTS

Organochlorine pesticide concentrations from soil are summarized in Table 2, analyzed by EPA Method 8081A. Lead concentrations in surface soil are summarized in Table 3, analyzed by EPA Method 6010B. All laboratory data is included in Appendix A.

2.5.1 Soil Description

The native soils encountered and collected during the investigation consisted of loose to medium stiff dark brown to brown silt with or without fine sand. No odors or staining were observed by the field geologist. Groundwater was not encountered.

2.5.2 Pesticides

Up to five OCPs (4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, and chlordane) were detected in two of the composite samples analyzed. Most of the concentrations were significantly below their respective EPA Region 9 Residential Regional Screening Levels (RSLs) for residential land use and DTSC's Modified Screening Levels. Composite 2210-1, 2210-2, 2210-3, 2210-4 from 0.5 feet showed elevated levels of chlordane Discrete testing of the four samples that comprised the composite sample showed levels of chlordane above DTSC and EPA regional levels in one sample, 2210-4. The deeper corresponding composite sample was not elevated for any OCP indicating that the chlordane is shallow. Table 2 provides a summary of the OCP results.

4,4'-DDD was reported in composite sample Composite 2210-1, 2210-2, 2210-3, 2210-4 at 0.5' at 0.1 mg/kg, which is below the EPA RSL for a 4:1 composite of 4,4'-DDD at 0.475 mg/kg. In a discrete testing of sample 2210-4 at 0.5', 4,4'-DDD concentration was found to be 0.38 mg/kg, below the EPA RSL of 1.9 mg/kg for 4,4'-DDD. 4,4'-DDD was not detected in the other discrete soil samples of Composite 2210-1, 2210-2, 2210-3, 2210-4.

4,4'-DDD was also detected in Composite 2226-1, 2226-2, 2226-3, 2226-4 at 0.5' at 0.0076 mg/kg, a concentration below the EPA RSL of 1.9 mg/kg.

4,4'-DDE was detected in a discrete sample of 2210-3 at 0.5' at 0.0037 mg/kg a concentration below the EPA RSL of 2 mg/kg. 4,4'-DDE was not detected in any composite samples.

4,4'-DDT was detected in a discrete sample of 2210-3 at 0.5' at 0.006 mg/kg a concentration below the EPA RSL of 1.9 mg/kg. 4,4'-DDT was also detected in a discrete sample of 2210-1 at 0.5' at 0.0044 mg/kg a concentration below the EPA RSL of 1.9 mg/kg. 4,4'-DDT was not detected in any composite samples.

Chlordane was reported in composite sample Composite 2210-1, 2210-2, 2210-3, 2210-4 at 0.5' at 0.61 mg/kg, a concentration above EPA RSL for Chlordane in a 4:1 composite of 0.425 mg/kg. Chlordane was also reported in the discrete samples of 2210-1 and 2210-4 at 0.5' at 0.01 mg/kg and 2.4 mg/kg respectively. The Chlordane concentration in the discrete sampling of 2210-1 at 0.01 mg/kg is below the EPA RSL of 1.7 mg/kg. However, the discrete sample test of 2210-4 at 0.5' at 2.4 mg/kg is again above EPA RSL of 1.7 mg/kg.

Chlordane was also reported in Composite 2226-1, 2226-2, 2226-3, and 2226-4 at 0.5' at a concentration of 0.048 mg/kg which is below the EPA RSL for Chlordane in a 4:1 composite at 0.425 mg/kg.

2.5.3 Lead

Lead was detected in all 14 original soil samples plus the two duplicate samples above laboratory detection limits. Lead concentrations ranged from 3.43 milligrams per kilogram (mg/kg) to 353 mg/kg at 0.5' bgs. Seven surface soil samples exceeded the DTSC screening level for lead of 80 mg/kg. Based on these results the seven corresponding deeper samples were analyzed. The deeper samples were all below levels of concern with concentrations that ranged from 3.55 mg/kg to 48.2 mg/kg. All lead concentrations at 2.5' bgs were below DTSC's lead screening level of 80 mg/kg.

The next highest concentration of lead was in sample 2226-1 at 0.5' at 328 mg/kg, at 2.5' the level of lead drops to 4.51 mg/kg.

Sample 2226-7 at 0.5' had a concentration of lead at 268 mg/kg, at 2.5' the level of lead drops to 3.55 mg/kg.

Sample 2210-1 at 0.5' had a concentration of lead at 152 mg/kg, at 2.5' the level of lead drops to 48.2 mg/kg.

Sample 2210-3 at 0.5' had a concentration of lead at 125 mg/kg, at 2.5' the level of lead drops to 5.25 mg/kg.

Sample 2226-4 at 0.5' had a concentration of lead at 119 mg/kg, at 2.5' the level of lead drops to 3.57 mg/kg.

Sample 2210-2 at 0.5' had a concentration of lead at 92.6 mg/kg, at 0.5' the level of lead drops to 35.2 mg/kg.

The seven samples at 0.5' that are above the DTSC SL of 80 mg/kg, when tested at 2.5' all drop below the DTSC SL of 80 mg/kg. Four of the elevated lead locations were located at 2210 7th Street and three of the elevated lead locations were located at 2226 7th Street. Table 3 provides a summary of the lead concentrations detected in soil at the site.

3. Human Health Screening Evaluation

3.1 LEAD SCREENING

For the screening for lead concentrations on existing and proposed school sites, the highest detected concentration of lead is compared to the screening value of 80 mg/kg derived from the DTSC Lead Spread 8 model. The screening value is based on exposures to children using statewide and regional air concentrations of lead. This screening value is considered appropriate for former residential and uncontaminated commercial properties where lead from lead-based paint is the only potential contaminant on the site.

Lead was detected in all 21 soil samples and the two duplicate samples above laboratory reporting limits (Table 3). Lead concentrations at 0.5' ranged from 3.43 mg/kg to 353 mg/kg, with seven surface samples above the DTSC screening level of 80 mg/kg. The corresponding deeper soil samples all had lead concentrations below the DTSC SLs.

3.2 PESTICIDE SCREENING

The maximum concentrations of the pesticides detected in samples collected during the Phase I Addendum were compared to EPA Region IX Regional Screening Level (RSL) for residential land use (EPA Region IX May 2018) or DTSC Screening Level (SL) if available (DTSC June 2018). RSLs are updated on a regular basis on EPA Regions IX's website. RSLs are developed using risk assessment guidance from the EPA Superfund program. RSLs are risk-based concentrations derived from standardized equations combining exposure information assumptions with EPA toxicity data. RSLs are considered to be protective for humans (including sensitive groups) over a lifetime.

A summary table is provided below showing the highest reported pesticide concentration at the site and the corresponding residential RSL or SL.

Compound	Maximum Concentration mg/kg	Residential Land Use RSL mg/kg	Ratio Maximum Concentration to RSL
4,4'-DDD	0.38	1.9	0. 2
4,4'-DDE	0.0037	2	0.00185
4,4--DDT	0.006	1.9	0.003
Dieldrin	0.0058	0.034	0.17
Chlordane	2.4	0.44**	5.4
		Total Risk	5.77E-06

** = Chlordane screening level is DTSC RSL June 2018.

Because there are multiple chemicals detected at the site, the cumulative risk for the site is calculated by summing the individual risk from each chemical

Cumulative Risk = $(conc_x/RSL_x + conc_y/RSL_y + conc_z/RSL_z) \times 10^{-6}$

The estimated carcinogenic risk using the maximum concentrations reported at the site is 5.77E-06, above the level on concern of one in a million increased cancer risk. The risk driver is chlordane that was found on one side of the residence at 2210 7th Street.

3.3 UNCERTAINITY ANALYSIS

The data collected are subject to uncertainty associated with sampling and analysis. In the risk analysis it was assumed that samples collected were representative of conditions to which various populations may be exposed. However, the collected samples may not be completely representative due to biases in sampling and to random variability of samples. In general, sampling was biased toward areas of known and suspected elevated chemical concentrations, which will lead to an overestimation of risk when these results are assumed to represent a larger area. The placement of soil borings was in part, purposely biased to detect and characterize potential hot spots of soil based on historical site use. This type of sampling approach is likely to overestimate the chemical concentrations to which a receptor would be exposed and the potential health impact to the receptors evaluated.

Samples were analyzed using California State Certified Laboratory procedures and were subjected to limited review, to obtain data suitable for decision-making. However, it should be understood that sample analysis is subject to uncertainties associated with precision, accuracy and detection of chemicals at low concentrations.

4. Quality Assurance/Quality Control Implementation

The Quality Assurance/Quality Control (QA/QC) Program was implemented in accordance with the DTSC PEA Guidance Manual (DTSC 1999). The primary quality control features of the QA/QC program include the collection and analysis of field quality control samples and the data validation. All proper chain of custody procedures were followed and the chain of custody is included in Appendix A.

Quality control samples collected in the field included equipment rinseate blanks as described in Section 3. The data for these quality control samples were reviewed as part of the data validation process, along with results from laboratory quality control analyses. Data validation was performed in compliance with DTSC's PEA Guidance Manual, using protocols consistent with the USEPA National Functional Guidelines (DTSC 1999). Each sample was analyzed for the specified suite of analyses presented in Section 3. Data from each of the analyses were evaluated with respect to the quality control criteria listed below. Data for the project as a whole were evaluated in terms of completeness.

- Holding times;
- Field blanks;
- Laboratory method and calibration blanks;
- Initial and continuing calibrations;
- System monitoring compounds (surrogates - organic analyses only);
- Laboratory control samples (LCS) and LCS duplicate samples (LCSD) - as applicable;
- Matrix spikes (MS)/Matrix spike duplicates (MSD); and
- Compound identification and quantitation.

Data quality for the project is good, and the data collected are of acceptable quality for use in the screening evaluation.

Data validation qualifier flags have been added to those data that did not meet acceptance criteria defined in School Quality Assurance Project Plans. Results of the validation indicate that all samples collected and analyzed are useful in characterizing the site and assessing the human health and ecological risks for the site. No detectable concentrations were qualified as rejected (R) or were considered to be unusable based on the validation evaluation. Data qualified as estimated (J/UJ) exhibited some bias during analysis and should be

considered as an approximate measure of the respective analyte concentration. Qualified data are presented along with the data results in the analytical summary tables provided in this report.

Field activities were observed to be conducted in a manner consistent with the QA/QC procedures presented in the DTSC PEA Guidance Manual (DTSC 1999). No findings were identified that significantly affect the quality of the samples collected or the resulting data evaluation.

4.1 DATA VALIDATION

Data validation was performed for all samples submitted as part of PlaceWorks evaluation of soil. A & R Laboratories located in Ontario was the lead laboratory for the project and performed the required analyses.

Validation was performed in accordance with the general guidance provided in the USEPA Functional Guidelines for Evaluating Inorganic Analyses (USEPA 1994) and in accordance with the professional judgment of the validation team. Validation was performed to assess analytical performance in terms of the DQOs accuracy, precision, sensitivity, and completeness. Comparability and representativeness DQOs for the samples collected are addressed by the correct implementation of the procedures defined in the sampling and analysis plan.

A summary of the validation program, in terms of the DQOs listed above, is provided in the following sections. Data qualifiers assigned to results, if required, were as follows:

J - Result is estimated due to failure to meet one of the DQO criteria associated with the sample result or associated sample batch. Results reported at concentrations below standard laboratory reporting limits, but above method detection limits, were flagged "J" by the laboratory, or "B" in the case of metals. These data are validated as J/estimated because they are below the reliable quantitation limits determined by the laboratory.

U - Result is qualified as not-detected at the reported value. This qualifier is used when results from blank analyses indicate that detections in associated samples may be biased high due to potential contaminant conditions in the field or laboratory.

UJ - Result is qualified as not-detected at the reported value, and the value is determined to be estimated. This qualifier commonly results when quality control failures are associated with analytes that are not detected, or when detections are qualified "U" due to blank contamination combined with a "J" qualifier resulting from another QC problem.

R - Result is rejected due to severe QC failure, or due to multiple lesser QC problems that are determined to be additive.

4.2 ACCURACY

Accuracy was evaluated by assessing the results of holding times, field and laboratory blanks, initial and continuing calibrations, surrogate spike recoveries (organic analyses), LCS recoveries, MS analyses, and interference check samples (metals by inductively coupled plasma).

Holding times were met for all analyses. Frequency and control criteria for initial and continuing calibration verifications were met. The method blank data showed non-detectable levels for all constituents. LCS analysis was performed at required frequencies and all recoveries were within acceptable limits. Surrogate recoveries for all samples were within acceptable control limits. MS and MSD were performed at the required frequencies. All recoveries were within acceptable limits.

4.3 PRECISION

Precision was evaluated by assessing the results between MS and MSD analyses, LCS and LCSD analyses, between laboratory duplicate analyses. The precision DQO was generally satisfied for the samples collected during the project. Precision was evaluated as the relative percent difference (RPD) between control sample results. RPD criteria reported by the laboratory were used to assess precision. RPDs were within the appropriate control limits.

4.4 SENSITIVITY

Sensitivity was addressed by ensuring that the reporting limits provided by the laboratories met those as requested in the workplans and task orders provided to the laboratory. Data were qualified in cases where results were reported at concentrations below standard laboratory reporting limits, but above the method detection limits that may have been required to meet the sensitivity requirements for the project. Such results were flagged by the laboratory as either J or B qualified data. These data retain a J/estimated qualifier due to potential decreased reliability at low concentration levels.

4.5 COMPLETENESS

Completeness is an evaluation of the overall sampling program with respect to data generated that is usable versus data that may have been rejected. No data was rejected during the data validation process for this project. The completeness objectives (minimum 90 percent) for this project are therefore considered to be satisfied for all analyses.

4.6 DATA VALIDATION CHART

The following table is a summary of pertinent quality indicators that were verified during the data validation process.

4. Quality Assurance/Quality Control Implementation

ACCEPTABILITY		
QUALITY INDICATOR	**SOIL**	**SOIL**
	EPA Method 6010B	EPA Method 8081A
	Target Analyte: Lead	Target Analyte: DDE
Completeness of Laboratory Reports (e.g., laboratory, client, and sample identifications; ELAP certification number, project name, sample matrix, sample collection, preservation, preparation, extraction, analysis dates; analytical methods; analytes; reporting units and limits; dilution factors; report page numbering system; designated title and signatures).	Y See discussion Section 4	Y See discussion Section 4
Reporting Limit (RL)	Y 0.5 mg/kg	Y 0.002 mg/kg
Chain of Custody	Y	Y
Sample Containers and Conditions	Y	Y
Holding Time (<28 days)	Y	Y
Sample Preservation	Y	Y
Equipment Rinsate Blanks	Y	Y
Field Duplicates	Y	Y
Field QC Samples – Others	NA	NA
Surrogate Recoveries	NA	NA
Method Blanks	Y	Y
LCS % Recovery	Y	Y
MS/MSD % Recovery	See discussion Section 4	See discussion Section 4
MS/MSD % RPD	See discussion Section 4	See discussion Section 4
Laboratory Duplicates	See discussion Section 4	See discussion Section 4
Laboratory QC Samples – Others	NA	NA
Compound Identification	Y	Y
Compound Quantitation	Y	Y
Dilution Factors	Y	Y
Data Qualifiers	Y	Y
Confirmation of Positive Samples	NA	NA
Observations of Significance	NA	NA
Case Narrative	Y	Y
Instrument Tuning	NA	NA
Initial Calibration	Lab	Lab
Calibration Verification	Lab	Lab
Interference Check Standard	NA	NA
Others	NA	NA

5. Health and Safety Procedures

PlaceWorks followed a site-specific HASP pursuant to Health and Safety Code 1910.120. The plan addressed the following:

- Identification and description of potentially hazardous substances that may be encountered during field operations;
- PPE and clothing for site activities; and
- Measures that need to be implemented in the event of an emergency.

PlaceWorks field personnel reviewed the HASP prior to commencing fieldwork. Prior to initiation of field activities each day, a site safety briefing was conducted to identify potential physical and chemical hazards and measures to be taken in event of an emergency. All on-site personnel were required to sign the site safety briefing form.

During field activities, all personnel within the exclusion zone wore appropriate level D PPE. No incidents or emergency actions related to site sampling occurred during the field program.

5. Health and Safety Procedures

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6. Conclusions and Recommendations

PlaceWorks has performed a Phase I Environmental Site Assessment (Phase I) Addendum on behalf of the Riverside Unified School District for proposed expansion of Longfellow Elementary School located in the City of Riverside, Riverside County California (Figures 1 and 2). The Phase I was performed in general conformance with the scope and limitations of the ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and also followed Department of Toxic Substances Control (DTSC) guidelines for Phase I evaluations for school sites. The Phase I concluded that there were no Recognized Environmental Conditions (RECs), no historical Recognized Environmental Conditions (HRECs), and no Controlled Recognized Environmental Conditions (CRECs). A Phase I Addendum to assess for potential lead-based paint and organochlorine pesticides (OCPs) from termiticides was recommended in the Phase I following DTSC guidance documents for school sites.

The Riverside Unified School District proposes to acquire approximately 0.61 acres and expand the existing Longfellow Elementary School, located at 3610 Eucalyptus Avenue, to include the two adjacent parcels of land located at 2226 7th Street and 2210 7th Street, the alley way behind the two homes, and the cul-de-sac in front of the homes. Figure 3 and 4 are aerial photographs showing the current boundaries of the elementary school and site conditions, along with the proposed expansion site.

Sampling was conducted in the area of the proposed expansion parcels following *DTSC's Interim Guidance for Evaluating School Sites with Potential Soil Contamination as a result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers* dated June 2006 to assess the project site for potential lead-based paint and termiticides. No pad or pole mounted transformers are located near the project area. Based on the age of both residences, lead based paint and termiticide testing is required for the project site.

The soil sampling was conducted on June 7, 2018. This report summarizes the lead and OCP testing results.

The sampling program and results are summarized below:

- A total of 28 soil samples plus two duplicates were collected. Samples were collected from 14 locations from 0 to 0.5 feet below ground surface (bgs) and from 2.5 to 3.0 feet bgs. Six sample locations were selected for 2210 7th Street (corner parcel) and eight sample locations were selected for 2228 7th Street (adjacent to school site). Sample locations were selected based on surface covering, low lying areas and proximity to driplines.

- Eight composite soil samples and two composite duplicate soil samples were analyzed for organochlorine pesticides (OCPs) by a State certified laboratory using United States Environmental Protection Agency (EPA) Method 8081A to evaluate the possible impact to soil from termiticides that may have been used on site. Samples were analyzed from both sample depths.

6. Conclusions and Recommendations

- Based on the initial composite samples, one composite sample collected from 2210 7th Street was analyzed discretely for a total of 4 discrete analyses for OCPs.

- Fourteen soil samples plus two duplicates were analyzed discretely for lead by EPA Method 6010B to evaluate the possible impact to soil from lead-based paint in building materials in the shallow surface samples.

- Based on the initial surface sample results an additional seven soil samples from the 2.5 foot sample depth were analyzed for lead.

- Up to five OCPs (4,4'-DDD, 4,4'-DDE, 4,4'-DDT, dieldrin, and chlordane) were detected in two of the composite samples analyzed. Most of the concentrations were significantly below their respective EPA Region 9 Residential Regional Screening Levels (RSLs) and DTSC's Modified Screening Levels. Composite 2210-1, 2210-2, 2210-3, 2210-4 from 0.5 feet showed elevated levels of chlordane Discrete testing of the four samples that comprised the composite sample showed levels of chlordane above DTSC and EPA regional levels in one sample, 2210-4. The deeper corresponding composite sample was not elevated for any OCP indicating that the chlordane is shallow.

- Lead was detected in all 14 original soil samples plus the two duplicate samples above laboratory detection limits. Lead concentrations ranged from 3.43 milligrams per kilogram (mg/kg) to 353 mg/kg at 0.5' bgs. Seven surface samples exceeded the DTSC screening level for lead of 80 mg/kg. Based on these results the seven corresponding deeper samples were analyzed. The deeper samples were all below levels of concern with concentrations that ranged from 3.55 mg/kg to 48.2 mg/kg. All lead concentrations at 2.5' bgs were below DTSC's lead screening level of 80 mg/kg.

- Four of the elevated lead locations were located at 2210 7th Street and three of the elevated lead locations were located at 2226 7th Street.

- Risk estimates were calculated for the site using both the PEA screening level assessment method. The risk estimates show that the levels at the site from organochlorine pesticides and lead from lead-based paint do pose a potential human health risk to the students or to the staff using an unrestricted residential land use scenario. A limited removal action of the impacted shallow soil is recommended.

The results of the Phase I Addendum support the following conclusions and recommendations:

If the District decides to procced with acquiring the two parcels, a Removal Action Program may be necessary. The recommendation for a Removal Action Program is due to the concentrations of lead and chlordane that exceed DTSC screening levels. The Removal Action Program would consist of removing soils around sampling locations where concentrations of lead and or chlordane exceeded DTSC screening levels, below is a breakdown of the approximate amount of soil that would be removed during the Removal Action Program:

The total cubic yards of impacted soil that is recommended for excavation from the 2210 7th Street parcel is estimated at 33 cubic yards based on the following sample locations (see Figure 5 for sample locations).

- The area near sample location 2210-1 is estimated at approximately 9.4 cubic yards (lead [152 mg/kg])
- The area near sample location 2210-2 is estimated at approximately 8.5 cubic yards (lead [92.8 mg/kg])
- The area near sample location 2210-3 is estimated at approximately 12 cubic yards (lead [125 mg/kg])
- The area near sample location 2210-4 is estimated at approximately 3.1 cubic yards (lead [353 mg/kg] and chlordane [2.4 mg/kg])

The total cubic yards of impacted soil that is recommended for excavation from the 2226 7th Street parcel is 37.4 cubic yards based on the following sample locations.

- The area near sample location 2226-1 is estimated at approximately 3.6 cubic yards (lead [328 mg/kg])
- The area near sample location 2226-4 is estimated at approximately 14.4 cubic yards (lead [119 mg/kg])
- The area near sample location 2226-7 is estimated at approximately 19.4 cubic yards (lead [268 mg/kg])

For the two parcels, the total impacted soil that is estimated for removed is approximately 70.4 cubic yards. Prior to the removal, additional sampling could be implemented to possibly reduce the volume of soil by further delineating the area of impacted soil. The removal can occur following acquisition and demolition of the structures.

6. Conclusions and Recommendations

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7. References

1. American Society for Testing and Materials (ASTM) Practice for ESAs: Phase I Assessments Process (ASTM Standard E 1527-13), November 2013.
2. California Department of Toxic Substances Control (DTSC), 2001. Phase I Environmental Site Assessment Advisory: School Property Evaluations, Revised September 5, 2001.
3. California Department of Toxic Substances Control (DTSC), 2006. Guidance for Evaluating School Sites with Potential Soil Contamination as a result of Lead from Lead-Based Paint, Organochlorine Pesticides from Termiticides, and Polychlorinated Biphenyls from Electrical Transformers dated June 2006 .
4. California Department of Toxic Substances Control (DTSC), 2011. User's Guide to Leadspread 8 and Recommendation for Evaluation of Lead Exposures in Adults. Human and Ecological Risk Office. September 2011.
5. California Department of Toxic Substances Control (DTSC), 2015, Preliminary Endangerment Assessment Guidance Manual, January 1994, Interim Final – Revised October 2015.
6. California Department of Toxic Substances Control (DTSC), 2017. Human Health Risk Assessment (HHRA) Note Number 3, DTSC –modified Screening Levels (DTSC-SLs). June 2017.
7. PlaceWorks, 2018. Phase I Environmental Site Assessment Longfellow Elementary School Expansion Parcels for Riverside Unified School District. October 2018.
8. USEPA, 1991. Office of Emergency and Remedial Response (OERR) Directive 9345.3-02. Management of Investigation-Derived Wastes During Site Inspections. May.
9. USEPA, 1994. Office of Solid Waste and Emergency Response. Laboratory Data Validation Functional Guidelines for Evaluating Inorganics Analyses. Publication 9240.1-26.
10. USEPA, 2017. Pacific Southwest, Region 9. Regional Screening Levels. Updated June 2017. https://semspub.epa.gov/work/03/2229085.pdf

7. References

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Tables

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TABLE 1
SAMPLING AND ANALYSIS PROGRAM
Proposed Longfellow Expansion Parcels
Riverside Unified School District
Riverside, California

Sample Number	Depth (feet bgs)	Date	Rationale	EPA 8081A OCPs	EPA 6010B Lead
Soil Samples					
2210-1	0.5'	6/7/2018	Near Structures	C (2210-1, 2210-2, 2210-3, 2210-4), D	D
	2.5'			C (2210-1, 2210-2, 2210-3, 2210-4)	D
2210-2	0.5'	6/7/2018	Near Structures	C (2210-1, 2210-2, 2210-3, 2210-4), D	D
	2.5'			C (2210-1, 2210-2, 2210-3, 2210-4)	D
2210-3	0.5'	6/7/2018	Near Structures	C (2210-1, 2210-2, 2210-3, 2210-4), D	D
	2.5'			C (2210-1, 2210-2, 2210-3, 2210-4)	D
2210-4	0.5'	6/7/2018	Near Structures	C (2210-1, 2210-2, 2210-3, 2210-4), D	D
	2.5'			C (2210-1, 2210-2, 2210-3, 2210-4)	D
2210-5	0.5'	6/7/2018	Near Structures	C (2210-5, 2210-6)	D
	2.5'			C (2210-5, 2210-6)	
2210-6	0.5'	6/7/2018	Near Structures	C (2210-5, 2210-6)	D
	2.5'			C (2210-5, 2210-6)	
2210-5	0.5'	6/7/2018	Duplicate	DUP C(2210-5, 2210-6)	DUP
2210-6	0.5'	6/7/2018	Duplicate	DUP C(2210-5, 2210-6)	DUP
2226-1	0.5'	6/7/2018	Near Structures	C (2226-1, 2226-2, 2226-3, 2226-4)	D
	2.5'			C (2226-1, 2226-2, 2226-3, 2226-4)	D
2226-2	0.5'	6/7/2018	Near Structures	C (2226-1, 2226-2, 2226-3, 2226-4)	D
	2.5'			C (2226-1, 2226-2, 2226-3, 2226-4)	
2226-3	0.5'	6/7/2018	Near Structures	C (2226-1, 2226-2, 2226-3, 2226-4)	D
	2.5'			C (2226-1, 2226-2, 2226-3, 2226-4)	
2226-4	0.5'	6/7/2018	Near Structures	C (2226-1, 2226-2, 2226-3, 2226-4)	D
	2.5'			C (2226-1, 2226-2, 2226-3, 2226-4)	D
2226-5	0.5'	6/7/2018	Near Structures	C (2226-5, 2226-6, 2226-7, 2226-8)	D
	2.5'			C (2226-5, 2226-6, 2226-7, 2226-8)	
2226-6	0.5'	6/7/2018	Near Structures	C (2226-5, 2226-6, 2226-7, 2226-8)	D
	2.5'			C (2226-5, 2226-6, 2226-7, 2226-8)	
2226-7	0.5'	6/7/2018	Near Structures	C (2226-5, 2226-6, 2226-7, 2226-8)	D
	2.5'			C (2226-5, 2226-6, 2226-7, 2226-8)	D
2226-8	0.5'	6/7/2018	Near Structures	C (2226-5, 2226-6, 2226-7, 2226-8)	D
	2.5'			C (2226-5, 2226-6, 2226-7, 2226-8)	
EB		6/7/2018	Quality Control	D	D
Total Samples				8 C,4 D, 2 C DUPs, 1 EB	21 D, 2 DUPs, 1 EB

Note:
OCPs = organochlorine ptesticides
D=Discrecte
C= Composite

TABLE 2
SUMMARY TABLE OF ORGANOCHLORINE PESTICIDES IN SOIL
Proposed Longfellow Expansion Parcels
Riverside Unified School District
Riverside, California

			Concentration (milligrams per kilogram [mg/kg])				
Sample Number	**Depth (feet bgs)**	**Sample Date**	**4,4´-DDD**	**4,4´-DDE**	**4,4´-DDT**	**Chlordane**	**Dieldrin**
C (2210-1, 2210-2, 2210-3, 2210-4)	0.5'	6/7/2018	0.1	<0.0020	<0.0020	0.61	0.0063
C (2210-1, 2210-2, 2210-3, 2210-4)	2.5'	6/7/2018	<0.0020	<0.0020	<0.0020	<0.010	<0.0020
2210-1	0.5'	6/7/2018	<0.0020	<0.0020	0.0044	0.01	<0.0020
2210-2	0.5'	6/7/2018	<0.0020	<0.0020	<0.0020	<0.010	<0.0020
2210-3	0.5'	6/7/2018	0.0069	0.0037	0.006	<0.010	0.0058
2210-4	0.5'	6/7/2018	0.38	<0.0020	<0.0020	2.4	<0.0020
C (2210-5, 2210-6)	0.5'	6/7/2018	<0.0020	<0.0020	<0.0020	<0.010	<0.0020
C (2210-5, 2210-6) DUP	0.5'	6/7/2018	<0.0020	<0.0020	<0.0020	<0.010	<0.0020
C (2210-5, 2210-6)	2.5'	6/7/2018	<0.0020	<0.0020	<0.0020	<0.010	<0.0020
C (2226-1, 2226-2, 2226-3, 2226-4)	0.5'	6/7/2018	0.0076	<0.0020	<0.0020	0.048	<0.0020
C (2226-1, 2226-2, 2226-3, 2226-4)	2.5'	6/7/2018	<0.0020	<0.0020	<0.0020	<0.010	<0.0020
C (2226-1, 2226-2, 2226-3, 2226-4)	0.5'	6/7/2018	<0.0020	<0.0020	<0.0020	<0.010	<0.0020
C (2226-1, 2226-2, 2226-3, 2226-4)	2.5'	6/7/2018	<0.0020	<0.0020	<0.0020	<0.010	<0.0020
EQUIPMENT BLANK	Concentration micrograms per liter						
EB060718		6/7/2018	<0.500	<0.500	<0.500	<0.50	<0.020
EPA Region 9 RSLs			1.9	2	1.9	1.7	0.034
EPA Region 9 RSL for 4:1Composite			0.475	0.5	0.475	0.425	0.0085
EPA Region 9 RSL for 2:1 Composite			0.95	1	0.95	0.85	0.017
DTSC SLs						0.44	
DTSC SLs for 4:1 Composite						0.11	
DTSC Sls for 2:1 Composite						0.22	

Notes:
< - Non detect at the established method detection limit. Shaded cells indicate exceedance of screening level
Samples analyzed by EPA Method 8081A
EPA Region 9 Regional Screeening Level (RSLs) 2018; Residential soil in mg/kg; DTSC SLs 2018 residential soil mg/kg
The complete laboratory analytical reports are included in Appendix A.

TABLE 3
SUMMARY TABLE OF LEAD IN SOIL
Proposed Longfellow Expansion Parcels
Riverside Unified School District
Riverside, California

	Concentration (milligrams per kilogram [mg/kg])		
Sample Number	**Sample Depth**	**Sample Date**	**Lead**
2210-1	0.5'	6/7/2018	152
	2.5'		48.2
2210-2	0.5'	6/7/2018	92.6
	2.5'		35.2
2210-3	0.5'	6/7/2018	125
	2.5'		5.25
2210-4	0.5'	6/7/2018	353
	2.5'		4
2210-5	0.5'	6/7/2018	13.2
2210-5 DUP	0.5'	6/7/2018	10.5
2210-6	0.5'	6/7/2018	3.86
2210-6 DUP	0.5'	6/7/2018	3.43
2226-1	0.5'	6/7/2018	328
	2.5'		4.51
2226-2	0.5'	6/7/2018	65.5
2226-3	0.5'	6/7/2018	19.1
2226-4	0.5'	6/7/2018	119
	2.5'		3.57
2226-5	0.5'	6/7/2018	31.2
2226-6	0.5'	6/7/2018	5.18
2226-7	0.5'	6/7/2018	268
	2.5'		3.55
2226-8	0.5'	6/7/2018	15.8
Equipment Blank		concentration micrograms per liter	
EB060718		6/7/2018	<0.0200
Number of Samples			23
Number of Detects			23
Maximum			353
DTSC SLs			80

Notes:
The complete laboratory analytical reports are included in Appendix D.
Shaded cell indicates exceedance of screening level (SL)

Figures

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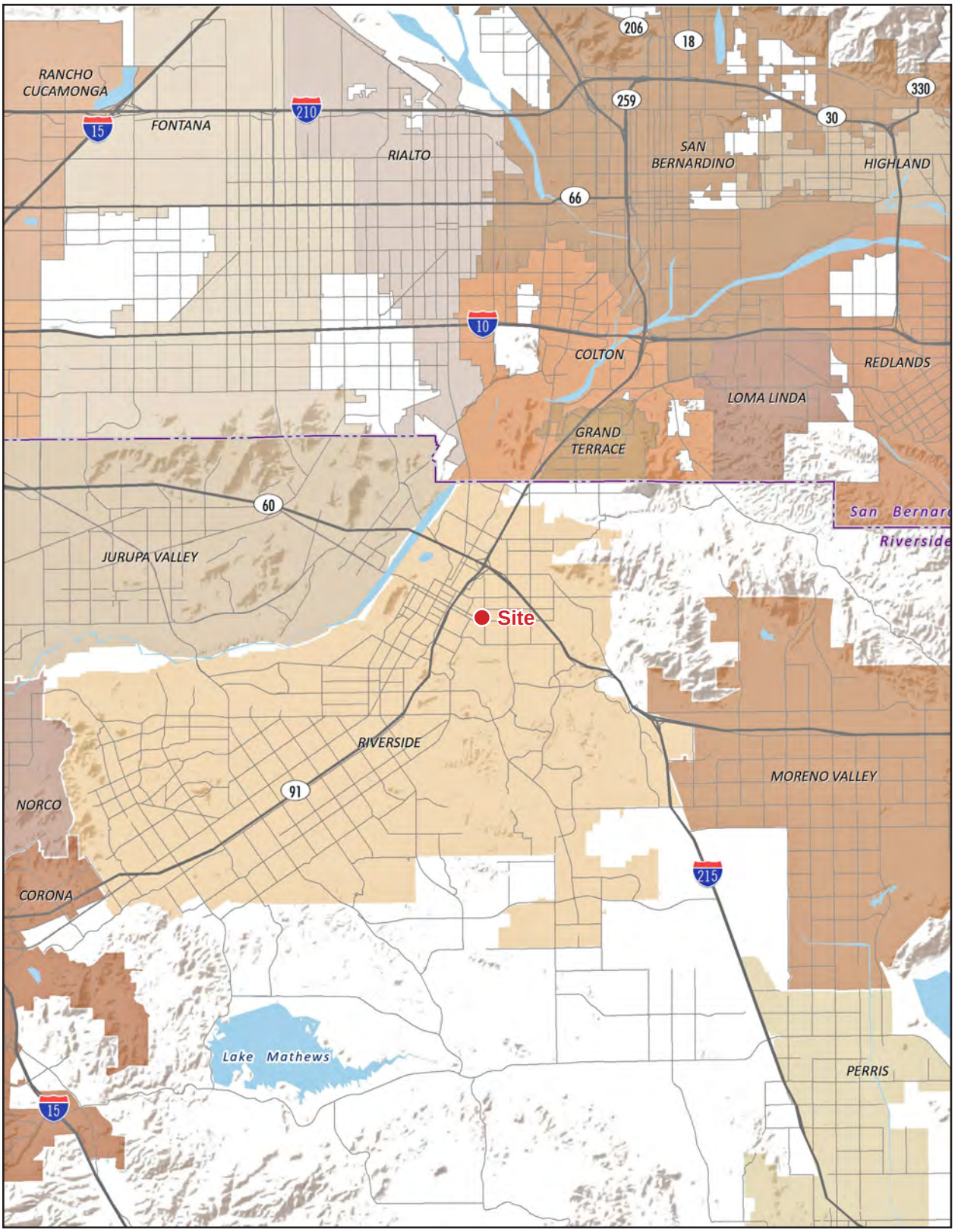
Figure 1 - Regional Location

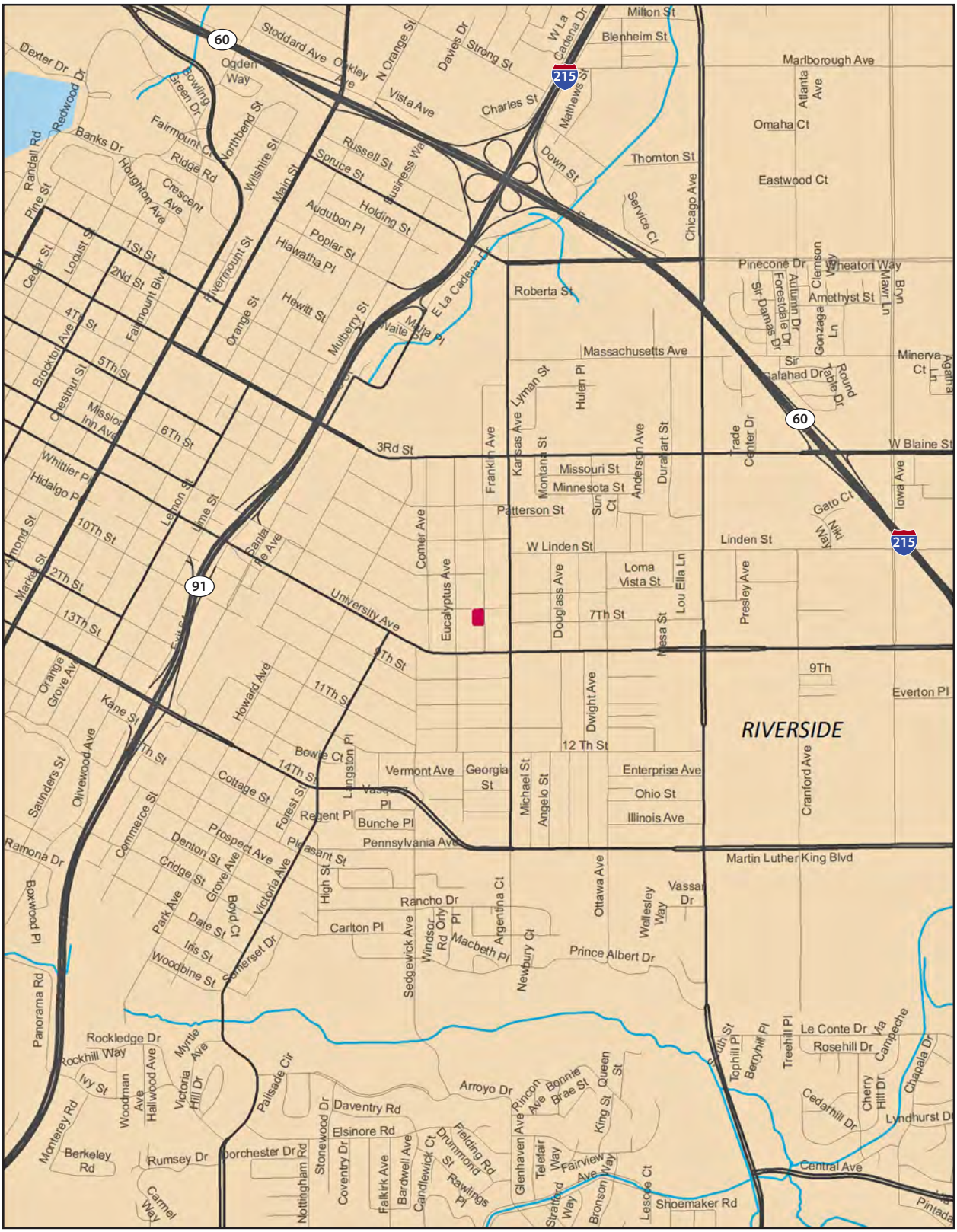


Note: Unincorporated county areas are shown in white.

0 3
Scale (Miles)

Source: ESRI, 2018

Figure 2 - Local Vicinity

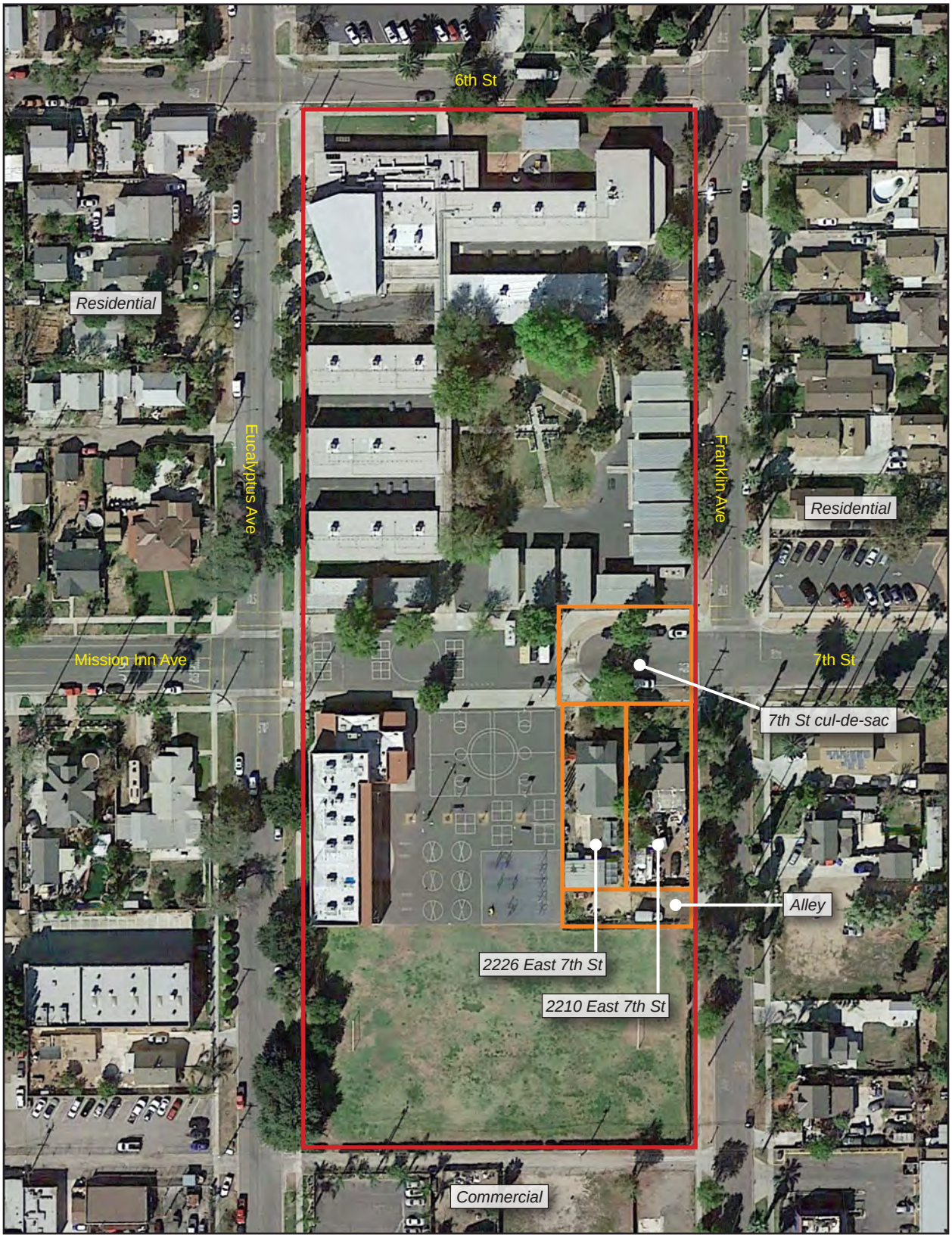


Source: ESRI, 2018

Figure 3 - Aerial Photograph

Source: ESRI, 2018

Figure 4 - Project Site Boundaries



Source: Google Earth Pro, 2019

Figure 5 - Sampling Locations

Source: Google Earth Pro, 2018

Appendix A. Laboratory Reports

Appendix

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A & R Laboratories, Inc.

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LA City#	10261
ELAP#'s	2789
	2790
	2122

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CASE NARRATIVE

Authorized Signature Name / Title (print)	Ken Zheng, President
Signature / Date	Ken Zheng, President 06/15/2018 9:56:10
Laboratory Job No. (Certificate of Analysis No.)	1806-00061
Project Name / No.	LONGFELLOW ES EXPANSION, RIVERSIDE, CA RIV-22.0
Dates Sampled (from/to)	06/07/18 To 06/07/18
Dates Received (from/to)	06/07/18 To 06/07/18
Dates Reported (from/to)	06/15/18 To 6/15/2018
Chains of Custody Received	Yes

Comments:

Subcontracting

Organic Analyses

No analyses sub-contracted

Inorganic Analyses

No analyses sub-contracted

Other Analyses

No analyses sub-contracted

Sample Condition(s)

All samples intact

Positive Results (Organic Compounds)

Sample	Analyte	Result	Qual	Units	RL	Sample	Analyte	Result	Qual	Units	RL
COMPOSITE: 2210-2@0.5', 2210	4,4'-DDD	**0.10**		mg/Kg	0.020	COMPOSITE: 2210-2@0.5', 2210	Chlordane	**0.61**		mg/Kg	0.10
COMPOSITE: 2226-1@0.5', 2226	4,4'-DDD	**0.0076**		mg/Kg	0.0020	COMPOSITE: 2226-1@0.5', 2226	Chlordane	**0.048**		mg/Kg	0.010

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USDA-EPA-NIOSH Testing Food Sanitation Consulting Chemical and Microbiological Analyses and Research

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CERTIFICATE OF ANALYSIS

1806-00061

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Date Reported	06/15/18
Date Received	06/07/18
Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 001 **2210-2@0.5'**					Date & Time Sampled:		06/07/18 @ 10:14	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**92.6**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 002 **2210-3@0.5'**					Date & Time Sampled:		06/07/18 @ 10:28	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**125**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 003 **2210-4@0.5'**					Date & Time Sampled:		06/07/18 @ 10:43	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**353**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 004 **2210-1@0.5'**					Date & Time Sampled:		06/07/18 @ 10:59	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**152**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 005 **2210-6@0.5'**					Date & Time Sampled:		06/07/18 @ 11:16	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**3.86**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 006 **2210-6DUP@0.5'**					Date & Time Sampled:		06/07/18 @ 11:17	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**3.43**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB

The data and information on this, and other accompanying documents, represent only the sample(s) analyzed and is rendered upon condition that it is not to be reproduced, wholly or in part, for advertising or other purposes without approval from the laboratory.

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FDA#	2030513
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CERTIFICATE OF ANALYSIS

1806-00061

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DENISE CLENDENING
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Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Date Reported	06/15/18
Date Received	06/07/18
Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 007 **2210-5@0.5'**					Date & Time Sampled:		06/07/18 @ 11:33	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**13.2**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 008 **2210-5DUO@0.5'**					Date & Time Sampled:		06/07/18 @ 10:14	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**10.5**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 009 **2226-1@0.5'**					Date & Time Sampled:		06/07/18 @ 11:58	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**328**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 010 **2226-4@0.5'**					Date & Time Sampled:		06/07/18 @ 12:17	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**119**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 011 **2226-3@0.5'**					Date & Time Sampled:		06/07/18 @ 12:32	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**19.1**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 012 **2226-2@0.5'**					Date & Time Sampled:		06/07/18 @ 12:45	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**65.5**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB

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1806-00061

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Date Reported	06/15/18
Date Received	06/07/18
Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 013 **2226-8@0.5**					Date & Time Sampled:		06/07/18 @ 13:00	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**15.8**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 014 **2226-5@0.5'**					Date & Time Sampled:		06/07/18 @ 13:11	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**31.2**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 015 **2226-6@0.5'**					Date & Time Sampled:		06/07/18 @ 13:27	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**5.18**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 016 **2226-7@0.5'**					Date & Time Sampled:		06/07/18 @ 13:45	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/08/18	TLB
Lead	**268**		mg/Kg	EPA 6010B	1.0	0.500	06/08/18	TLB
Sample: 017 **EB060718**					Date & Time Sampled:		06/07/18 @ 14:00	
Sample Matrix: **Aqueous**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3010A	1.0		06/11/18	TLB
Lead	<0.0200		mg/L	EPA 6010B	1.0	0.0200	06/11/18	TLB
[Pesticides]								
Sep Funnel LLE	Complete			EPA 3510C	1.0		06/11/18	VS
Aldrin	<0.040		µg/L	EPA 8081A	1.0	0.040	06/12/18	JEN
alpha-BHC	<0.030		µg/L	EPA 8081A	1.0	0.030	06/12/18	JEN
beta-BHC	<0.060		µg/L	EPA 8081A	1.0	0.060	06/12/18	JEN
delta-BHC	<0.090		µg/L	EPA 8081A	1.0	0.090	06/12/18	JEN

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Date Reported 06/15/18
Date Received 06/07/18
Invoice No. 82752
Cust # P135
Permit Number
Customer P.O. RIV-22.0

Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 017 **EB060718**					Date & Time Sampled:		06/07/18 @ 14:00	
Sample Matrix: **Aqueous**								
.....continued								
gamma-BHC	<0.040		µg/L	EPA 8081A	1.0	0.040	06/12/18	JEN
Chlordane	<0.50		µg/L	EPA 8081A	1.0	0.50	06/12/18	JEN
4,4'-DDD	<0.050		µg/L	EPA 8081A	1.0	0.050	06/12/18	JEN
4,4'-DDE	<0.050		µg/L	EPA 8081A	1.0	0.050	06/12/18	JEN
4,4'-DDT	<0.050		µg/L	EPA 8081A	1.0	0.050	06/12/18	JEN
Dieldrin	<0.020		µg/L	EPA 8081A	1.0	0.020	06/12/18	JEN
Endosulfan I	<0.050		µg/L	EPA 8081A	1.0	0.050	06/12/18	JEN
Endosulfan II	<0.040		µg/L	EPA 8081A	1.0	0.040	06/12/18	JEN
Endosulfan Sulfate	<0.10		µg/L	EPA 8081A	1.0	0.10	06/12/18	JEN
Endrin	<0.050		µg/L	EPA 8081A	1.0	0.050	06/12/18	JEN
Endrin Aldehyde	<0.10		µg/L	EPA 8081A	1.0	0.10	06/12/18	JEN
Endrin Ketone	<0.50		µg/L	EPA 8081A	1.0	0.50	06/12/18	JEN
Heptachlor	<0.030		µg/L	EPA 8081A	1.0	0.030	06/12/18	JEN
Heptachlor Epoxide	<0.080		µg/L	EPA 8081A	1.0	0.080	06/12/18	JEN
Methoxychlor	<0.040		µg/L	EPA 8081A	1.0	0.040	06/12/18	JEN
Toxaphene	<0.50		µg/L	EPA 8081A	1.0	0.50	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	74		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Decachlorobiphenyl	106		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Sample: 018 **COMPOSITE: 2210-2@0.5', 2210-3@0.5', 2210-4@0.5', 2210-1@0.5'**					Date & Time Sampled:		06/07/18 @ 10:14	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/11/18	VS
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Chlordane	**0.61**		mg/Kg	EPA 8081A	10.0	0.10	06/12/18	JEN
4,4'-DDD	**0.10**		mg/Kg	EPA 8081A	10.0	0.020	06/12/18	JEN

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Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Date Reported	06/15/18
Date Received	06/07/18
Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 018 **COMPOSITE: 2210-2@0.5', 2210-3@0.5', 2210-4@0.5', 2210-1@0.5'**					Date & Time Sampled:		06/07/18 @ 10:14	
Sample Matrix: **Soil**								
.....continued								
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/12/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	87		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Decachlorobiphenyl	102		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Sample: 019 **COMPOSITE: 2210-2@2.5', 2210-3@2.5', 2210-4@2.5', 2210-1@2.5'**					Date & Time Sampled:		06/07/18 @ 10:20	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/11/18	VS
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN

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Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Date Reported	06/15/18
Date Received	06/07/18
Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 019 **COMPOSITE: 2210-2@2.5', 2210-3@2.5', 2210-4@2.5', 2210-1@2.5'**					Date & Time Sampled:		06/07/18 @ 10:20	
Sample Matrix: **Soil**								
.....continued								
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/12/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	79		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Decachlorobiphenyl	95		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Sample: 020 **COMPOSITE: 2210-6@0.5', 2210-5@0.5',**					Date & Time Sampled:		06/07/18 @ 11:16	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/11/18	VS
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN

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Date Reported	06/15/18
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Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 020 **COMPOSITE: 2210-6@0.5', 2210-5@0.5',** Date & Time Sampled: 06/07/18 @ 11:16								
Sample Matrix: **Soil**								
.....continued								
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/12/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	75		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Decachlorobiphenyl	106		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Sample: 021 **COMPOSITE: 2210-6DUP@0.5', 2210-5DUP@0.5'** Date & Time Sampled: 06/07/18 @ 11:17								
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/11/18	VS
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/12/18	JEN

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Customer P.O.	RIV-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 021 **COMPOSITE: 2210-6DUP@0.5', 2210-5DUP@0.5'**					Date & Time Sampled:		06/07/18 @ 11:17	
Sample Matrix: **Soil**								
.....continued								
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	67		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Decachlorobiphenyl	91		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Sample: 022 **COMPOSITE: 2210-6@2.5', 2210-5@2.5',**					Date & Time Sampled:		06/07/18 @ 11:23	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/11/18	VS
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/12/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN

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1806-00061

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DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Date Reported	06/15/18
Date Received	06/07/18
Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 022 **COMPOSITE: 2210-6@2.5', 2210-5@2.5',** Sample Matrix: **Soil**					Date & Time Sampled:		06/07/18 @ 11:23	
.....continued								
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	69		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Decachlorobiphenyl	107		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Sample: 023 **COMPOSITE: 2226-1@0.5', 2226-4@0.5', 2226-3@0.5',** Sample Matrix: **Soil** **2226-2@0.5'**					Date & Time Sampled:		06/07/18 @ 12:17	
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/11/18	VS
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Chlordane	**0.048**		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
4,4'-DDD	**0.0076**		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/12/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	84		%REC	EPA 8081A/8082		50-150	06/12/18	JEN

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CERTIFICATE OF ANALYSIS

1806-00061

PLACEWORKS
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2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Date Reported	06/15/18
Date Received	06/07/18
Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 023 **COMPOSITE: 2226-1@0.5', 2226-4@0.5', 2226-3@0.5', 2226-2@0.5'** Sample Matrix: **Soil**					Date & Time Sampled:		06/07/18 @	12:17
.....continued								
Decachlorobiphenyl	102		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Sample: 024 **COMPOSITE: 2226-1@2.5', 2226-4@2.5', 2226-3@2.5', 2226-2@2.5'** Sample Matrix: **Soil**					Date & Time Sampled:		06/07/18 @	12:07
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/11/18	VS
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/12/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	71		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Decachlorobiphenyl	106		%REC	EPA 8081A/8082		50-150	06/12/18	JEN

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ONTARIO, CA 91764

Date Reported	06/15/18
Date Received	06/07/18
Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 025 **COMPOSITE: 2226-8@0.5', 2226-5@0.5', 2226-6@0.5', 2226-7@0.5'**					Date & Time Sampled:		06/07/18 @ 13:00	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/11/18	VS
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/12/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	74		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Decachlorobiphenyl	84		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Sample: 026 **COMPOSITE: 2226-8@2.5', 2226-5@2.5', 2226-6@2.5', 2226-7@2.5'**					Date & Time Sampled:		06/07/18 @ 13:03	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/11/18	VS
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN

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ONTARIO, CA 91764

Date Reported	06/15/18
Date Received	06/07/18
Invoice No.	82752
Cust #	P135
Permit Number	
Customer P.O.	RIV-22.0

Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Sample: 026 **COMPOSITE: 2226-8@2.5', 2226-5@2.5', 2226-6@2.5', 2226-7@2.5'** Date & Time Sampled: 06/07/18 @ 13:03
Sample Matrix: Soil
.....continued

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/12/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/12/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/12/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/12/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	74		%REC	EPA 8081A/8082		50-150	06/12/18	JEN
Decachlorobiphenyl	105		%REC	EPA 8081A/8082		50-150	06/12/18	JEN

Respectfully Submitted: Ken Zheng

Ken Zheng - Lab Director

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QUALIFIERS

B = Detected in the associated Method Blank at a concentration above the routine RL.
B1 = BOD dilution water is over specifications . The reported result may be biased high.
D = Surrogate recoveries are not calculated due to sample dilution.
E = Estimated value; Value exceeds calibration level of instrument.
H = Analyte was prepared and/or analyzed outside of the analytical method holding time
I = Matrix Interference.
J = Analyte concentration detected between RL and MDL.
Q = One or more quality control criteria did not meet specifications. See Comments for further explanation.
S = Customer provided specification limit exceeded.

ABBREVIATIONS

DF = Dilution Factor
RL = Reporting Limit, Adjusted by DF
MDL = Method Detection Limit, Adjusted by DF
Qual = Qualifier
Tech = Technician

As regulatory limits change frequently, A & R Laboratories advises the recipient of this report to confirm such limits with the appropriate federal, state, or local authorities before acting in reliance on the regulatory limits provided.

For any feedback concerning our services, please contact Jenny Jiang, Project Manager at 951.779.0310. You may also contact Ken Zheng, President at office@arlaboratories.com.

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QUALITY CONTROL DATA REPORT

1806-00061

PLACEWORKS
ONTARIO, CA 91764

Date Reported	**06/15/2018**
Date Received	**06/07/2018**
Date Sampled	**06/07/2018**
Invoice No.	**82752**
Customer #	**P135**
Customer P.O.	**RIV-22.0**

Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Method # EPA 6010B

QC Reference # 74082 **Date Analyzed:** 6/8/2018 **Technician:** TLB

Samples 001 002 003 004 005 006 007 008 009 010 011 012 013 014 015 016

Results

	LCS %REC	LCS %DUP	LCS %RPD	SPIKE %REC	SPIKE %DUP	SPIKE %RPD
Lead	99	99	0.4	77	80	1.4

Control Ranges

LCS %REC	LCS %RPD	SPIKE %RPD
75 - 125	0 - 20	0 - 20

QC Reference # 74159 **Date Analyzed:** 6/11/2018 **Technician:** TLB

Samples 017

Results

	LCS %REC	LCS %DUP	LCS %RPD
Lead	104	105	0.6

Control Ranges

LCS %REC	LCS %RPD
75 - 125	0 - 20

Method # EPA 8081A

QC Reference # 74188 **Date Analyzed:** 6/12/2018 **Technician:** JEN

Samples 018 019 020 021 022 023 024 025 026

Results

	LCS %REC	SPIKE %REC	SPIKE %DUP	SPIKE %RPD
4,4'-DDT	98	100	94	6
Aldrin	100	109	99	9
Dieldrin	110	120	113	6
Endrin	120	125	124	0
gamma-BHC	104	111	103	7
Heptachlor	85	95	93	2

Control Ranges

LCS %REC	SPIKE %RPD
70 - 130	0 - 25
70 - 130	0 - 25
70 - 130	0 - 25
70 - 130	0 - 25
70 - 130	0 - 25
70 - 130	0 - 25

QC Reference # 74190 **Date Analyzed:** 6/12/2018 **Technician:** JEN

Samples 017

Results

	LCS %REC
4,4'-DDT	98
Aldrin	99
Dieldrin	114
Endrin	125
gamma-BHC	103
Heptachlor	90

Control Ranges

LCS %REC
70 - 130
70 - 130
70 - 130
70 - 130
70 - 130
70 - 130

Method # EPA 8081A/8082

QC Reference # 74188 **Date Analyzed:** 6/12/2018 **Technician:** JEN

Samples 018 019 020 021 022 023 024 025 026

No QC recoveries reported.

QC Reference # 74190 **Date Analyzed:** 6/12/2018 **Technician:** JEN

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FDA#	2030513
LA City#	10261
ELAP#'s	2789
	2790
	2122

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QUALITY CONTROL DATA REPORT

PLACEWORKS **1806-00061**

Date Reported 06/15/2018
Date Received 06/07/2018
Date Sampled 06/07/2018

Project: LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Method # EPA 8081A/8082
QC Reference # 74190 **Date Analyzed:** 6/12/2018 **Technician:** JEN
Samples 017

No QC recoveries reported.

No method blank results were above reporting limit

Respectfully Submitted: Ken Zheng

Ken Zheng - President

For any feedback concerning our services, please contact Jenny Jiang, Project Manager at 951.779.0310. You may also contact Ken Zheng, President at office@arlaboratories.com.

ARL — A & R Laboratories

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Tel: 951-779-0310 / 909-781-6335 Fax: 951-779-0344
E-mail: office@arlaboratories.com

CHAIN OF CUSTODY

A & R Work Order #: 1806-00061

Client Name: PLACEWORKS
E-mail: DCLENDENING@PLACEWORKS.COM
Address: 2850 INLAND EMPIRE BL HB ONTARIO CA 91764
Report Attention: D. Clendening | Phone #: 909 989 4949 | Fax: # | Sampled By: M. Watson
Project No./ Name: RIV-22.0
Project Site: LONGFELLOW ES EXPANSION RIVERSIDE, CA

☑ Chilled ☑ Intact ☐ Seal

Turn Around Time Requested: ☐ Rush 8 12 24 48 Hours ☒ Normal

C = composite

Lab # (Lab use)	Client Sample ID	Sample Collection Date	Sample Collection Time	Matrix Type	Sample Preserve	No., type* & size of container	EPA8260B (VOCs & Oxygenates)	EPA8260B(BTEX & Oxygenates)	LUFT / 8015 (Gasoline)	LUFT / 8015 (Diesel)	EPA8081A (Organochlorine Pesticides)	EPA 8082 (PCBs)	EPA 8015M (Carbon Chain C4-C40)	EPA 6010B/7000 (CAM 17 Metals)	Micro: Plate Cnt., Coliform, E-Coli	6010B Lead	Remarks
1	2210-2@0.5'	6/7/18	1014	soil	Ice	1 glass jar					C					X	see 2210-1@0.5'
	2210-2@2.5'		1020								C						see 2210-1@2.5'
2	2210-3@0.5'		1028								C					X	see 2210-1@0.5'
	2210-3@2.5'		1035								C						see 2210-1@2.5'
3	2210-4@0.5'		1043								C					X	see 2210-1@0.5'
	2210-4@2.5'		1048								C						see 2210-1@2.5'
4	2210-1@0.5'		1059								C					X	2210-1, 2210-2, 2210-3, 2210-4@0.5'
	2210-1@2.5'		1105								C						2210-1, 2210-2, 2210-3, 2210-4@2.5'
5	2210-6@0.5'		1116								C					X	see 2210-5@0.5'
6	2210DVP@0.5' -6		1117								C					X	see 2210-5DVP@0.5'
	2210-6@2.5'		1123								C						see 2210-5@2.5'
7	2210-5@0.5'		1133								C					X	2210-5, 2210-6@0.5'
8	2210-5DVP@0.5'		1134								C					X	2210-5DVP, 2210-6DVP@0.5'
	2210-5@2.5'		1138								C						2210-5, 2210-6@2.5'
9	2226-1@0.5'		1158								C					X	2226-1, 2226-2, 2226-3, 2226-4@0.5'

(18) (19) (20) (21) (22) (23)

Relinquished By	Company	Date	Time	Received By	Company	Date	Time
[signature]	PLACEWORKS	6/7/18	1510				
Relinquished By	Company	Date	Time	Received By	Company	Date	Time
				Victoria Castillo	AER	6/7/18	15:10

Note: Samples are discarded 30 days after results are reported unless other arrangements are made.

Matrix Code: DW=Drinking Water; GW=Ground Water; WW=Waste Water; SD=Solid Waste; SL=Sludge; SS=Soil/Sediment; AR=Air; PP=Pure Product

Preservative Code: IC=Ice; HC=HCl; HN=HNO_3; SH=NaOH; ST=$Na_2S_2O_3$; HS=H_2SO_4

* Sample Container Types: T=Tedlar Air Bag; G=Glass Container; ST= Steel Tube; B= Brass Tube; P=Plastic Bottle; V=VOA Vial; E= EnCore

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E-mail: office@arlaboratories.com

CHAIN OF CUSTODY

A & R Work Order #: 1806-00061

Client Name: PLACEWORKS
E-mail: DCLENDENNY@PLACEWORKS.COM
Address: 2850 INLAND EMPIRE BLVD ONTARIO CA 91764
Report Attention: D. Clendenny
Phone #: 909 989 4449
Fax: #
Sampled By: M. Watson
Project No./ Name: RIV-22.0
Project Site: LONGFELLOW ES EXPANSION RIVERSIDE, CA

☑ Chilled ☑ Intact ☐ Seal

Turn Around Time Requested: ☐ Rush 8 12 24 48 Hours ☒ Normal

Lab # (Lab use)	Client Sample ID	Sample Collection Date	Sample Collection Time	Matrix Type	Sample Preserve	No., type* & size of container	EPA8260B (VOCs & Oxygenates)	EPA8260B(BTEX & Oxygenates)	LUFT / 8015 (Gasoline)	LUFT / 8015 (Diesel)	EPA8081A (Organochlorine Pesticides)	EPA 8082 (PCBs)	EPA 8015M (Carbon Chain C4-C40)	EPA 6010B/7000 (CAM 17 Metals)	Micro: Plate Cnt., Coliform, E-Coli	6010B Lead	Remarks (C=composite, X=discrete)
	2226-1@2.5'	6/7/18	1207	Soil	ice	1 glass jar					C						2226-1, 2226-2, 2226-3, 2226-4
10	2226-4@0.5'		1217								C					X	see 2226-1@0.5'
	2226-4-2.5'		1223								C						see 2226-1@2.5'
11	2226-3@0.5'		1232								C					X	see 2226-1@0.5'
	2226-3@2.5'		1236								C						see 2226-1@2.5'
12	2226-2@0.5'		1245								C					X	see 2226-1@0.5'
	2226-2@2.5'		1250								C						see 2226-1@2.5'
13	2226-8@0.5'		1300								C					X	see 2226-5@0.5'
	2226-8@2.5'		1303								C						see 2226-5@2.5'
14	2226-5@0.5'		1311								C					X	2226-5, 2226-6, 2226-7, 2226-8@0.5'
	2226-5@2.5'		1316								C						2226-5, 2226-6, 2226-7, 2226-8@2.5'
15	2226-6@0.5'		1327								C					X	see 2226-5@0.5'
	2226-6@2.5'		1331								C						see 2226-5@2.5'
16	2226-7@0.5'		1338								C					X	see 2226-5@0.5'
	2226-7@2.5'		1345								C						see 2226-5@2.5'

(23) (2A) (25) (2C)

Relinquished By	Company	Date	Time	Received By	Company	Date	Time
[signature]	PLACEWORKS	6/7/18	1510				
Relinquished By	Company	Date	Time	Received By	Company	Date	Time
				Victoria Castillo	AFR	6/7/18	15:10

Note: Samples are discarded 30 days after results are reported unless other arrangements are made.

Matrix Code: DW=Drinking Water; GW=Ground Water; WW=Waste Water; SD=Solid Waste; SL=Sludge; SS=Soil/Sediment; AR=Air; PP=Pure Product

Preservative Code: IC=Ice; HC=HCl; HN=HNO_3; SH=NaOH; ST=$Na_2S_2O_3$; HS=H_2SO_4

* Sample Container Types: T=Tedlar Air Bag; G=Glass Container; ST= Steel Tube; B= Brass Tube; P=Plastic Bottle; V=VOA Vial; E= EnCore

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E-mail: office@arlaboratories.com

CHAIN OF CUSTODY

A & R Work Order #: 1806-00061

Client Name: PLACEWORKS
E-mail: DCLENDENING@PLACEWORKS.COM
Address: 2850 INLAND EMPIRE BL #B ONTARIO CA 91764
Report Attention: D. Clendening
Phone #: 9099894449
Fax: #
Sampled By: M. Watson
Project No./ Name: RIV-22.0
Project Site: LONGFELLOW ES EXPANSION RIVERSIDE, CA

☑ Chilled
☑ Intact
☐ Seal

Turn Around Time Requested: ☐ Rush 8 12 24 48 Hours ☒ Normal

C=composite
X=discrete

Lab # (Lab use)	Client Sample ID	Sample Collection Date	Sample Collection Time	Matrix Type	Sample Preserve	No., type* & size of container	EPA8260B (VOCs & Oxygenates)	EPA8260B(BTEX & Oxygenates)	LUFT / 8015 (Gasoline)	LUFT / 8015 (Diesel)	EPA8081A (Organochlorine Pesticides)	EPA 8082 (PCBs)	EPA 8015M (Carbon Chain C4-C40)	EPA 6010B/7000 (CAM 17 Metals)	Micro: Plate Cnt., Coliform, E-Coli	6010B Lead						Remarks
17	EB060718	6/7/18	1400	water	ice/HNO3	1 amber / 1 Plastic					X					X						

Relinquished By	Company	Date	Time	Received By	Company	Date	Time
[signature]	PLACEWORKS	6/7/18	1510				
Relinquished By	Company	Date	Time	Received By	Company	Date	Time
				Victoria Castillo	ARL	6/7/18	15:10

Note: Samples are discarded 30 days after results are reported unless other arrangements are made.

Matrix Code: DW=Drinking Water, GW=Ground Water, WW=Waste Water, SD=Solid Waste, SL=Sludge, SS=Soil/Sediment, AR=Air, PP=Pure Product

Preservative Code: IC=Ice, HC=HCl, HN=HNO_3, SH=NaOH, ST=$Na_2S_2O_3$, HS=H_2SO_4

* Sample Container Types: T=Tedlar Air Bag, G=Glass Container, ST= Steel Tube, B= Brass Tube, P=Plastic Bottle, V=VOA Vial, E= EnCore

Sample Acceptance Checklist

CLIENT: Placeworks WORK ORDER NUMBER: 1806-00061

Temperature:(Criteria:0.0°C-6.0°C)

Sample Temp.(w/CF) °C(w/CF) 23

☐ Sample(s) outside temprature criteria: PM contacted by :

☐ Sample(s) outside temprature criteria, but received on ice/chilled on same day of sampling.

☐ Sample(s) received at ambient temprature; placed on ice for transport by courier.

☐ Ambient Temprature ☐ Air ☐ Filter

CUSTODY SEAL:

Cooler	☐	Present and Intact	☐	Present and Not Intact	✓	Not Present
Sample(s)	☐	Present and Intact	☐	Present and Not Intact	✓	Not Present

Sample Condition:	Yes	No	N/A
Was a COC received	✓		
Were sample IDs present?	✓		
Were sampling dates & times present?	✓		
Was a relingquished signature present?	✓		
Were the tests required clearly indicated?	✓		
Were all samples sealed in plastic bags?		✓	
Did all bottle labels agree with COC? (ID, dates and times)	✓		
Were correct containers used for the tests required?	✓		
Was a sufficient amount of samples sent for tests indicated?	✓		
Was there headspace in VOA vials?			✓
Were the containers labeled with correct preservatives?	✓		

Explanations/Comments:

Notification:

For discrepancies, how was the Project Manager notified? Verbal

Verbal: PM Initials: _____ Data/Time: _____

Email: Send to: _____ Data/Time: _____

Project Manager's response:

Completed By: Victoria Castello Date: 6/7/18

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CASE NARRATIVE

Authorized Signature Name / Title (print)	Ken Zheng, President
Signature / Date	Ken Zheng, President 06/21/2018 14:20:07
Laboratory Job No. (Certificate of Analysis No.)	1806-00125
Project Name / No.	LONGFELLOW ES EXPANSION RIVERSIDE, CA R1V-22-0
Dates Sampled (from/to)	06/07/18 To 06/07/18
Dates Received (from/to)	06/07/18 To 06/07/18
Dates Reported (from/to)	06/21/18 To 6/21/2018
Chains of Custody Received	Yes

Comments:

Subcontracting

Organic Analyses

No analyses sub-contracted

Inorganic Analyses

No analyses sub-contracted

Sample Condition(s)

All samples intact

Positive Results (Organic Compounds)

Sample	Analyte	Result	Qual	Units	RL	Sample	Analyte	Result	Qual	Units	RL
2210-3@0.5'	4,4'-DDD	**0.0069**		mg/Kg	0.0020	2210-3@0.5'	4,4'-DDE	**0.0037**		mg/Kg	0.0020
2210-3@0.5'	4,4'-DDT	**0.0060**		mg/Kg	0.0020	2210-3@0.5'	Dieldrin	**0.0058**		mg/Kg	0.0020
2210-4@0.5'	4,4'-DDD	**0.38**		mg/Kg	0.040	2210-4@0.5'	Chlordane	**2.4**		mg/Kg	0.20
2210-1@0.5'	4,4'-DDT	**0.0044**		mg/Kg	0.0020	2210-1@0.5'	Chlordane	**0.010**		mg/Kg	0.010

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CERTIFICATE OF ANALYSIS

1806-00125

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: LONGFELLOW ES EXPANSION RIVERSIDE, CA

Date Reported	06/21/18
Date Received	06/07/18
Invoice No.	82802
Cust #	P135
Permit Number	
Customer P.O.	R1V-22-0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 001 **2210-2@0.5'**					Date & Time Sampled:		06/07/18 @ 10:14	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/18/18	AR
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/19/18	JEN
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/19/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/19/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/19/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	71		%REC	EPA 8081A/8082		50-150	06/19/18	JEN
Decachlorobiphenyl	77		%REC	EPA 8081A/8082		50-150	06/19/18	JEN
Sample: 002 **2210-2@2.5'**					Date & Time Sampled:		06/07/18 @ 10:20	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/18/18	TLB
Lead	**35.2**		mg/Kg	EPA 6010B	1.0	0.500	06/18/18	TLB

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CERTIFICATE OF ANALYSIS

1806-00125

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: LONGFELLOW ES EXPANSION RIVERSIDE, CA

Date Reported	06/21/18
Date Received	06/07/18
Invoice No.	82802
Cust #	P135
Permit Number	
Customer P.O.	R1V-22-0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 003 **2210-3@0.5'**					Date & Time Sampled:		06/07/18 @ 10:28	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/18/18	AR
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Chlordane	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/19/18	JEN
4,4'-DDD	**0.0069**		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
4,4'-DDE	**0.0037**		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
4,4'-DDT	**0.0060**		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Dieldrin	**0.0058**		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/19/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/19/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/19/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	89		%REC	EPA 8081A/8082		50-150	06/19/18	JEN
Decachlorobiphenyl	107		%REC	EPA 8081A/8082		50-150	06/19/18	JEN
Sample: 004 **2210-3@2.5'**					Date & Time Sampled:		06/07/18 @ 10:35	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/18/18	TLB
Lead	**5.25**		mg/Kg	EPA 6010B	1.0	0.500	06/18/18	TLB

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FDA#	2030513
LA City#	10261
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CERTIFICATE OF ANALYSIS

1806-00125

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: LONGFELLOW ES EXPANSION RIVERSIDE, CA

Date Reported	06/21/18
Date Received	06/07/18
Invoice No.	82802
Cust #	P135
Permit Number	
Customer P.O.	R1V-22-0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 005 **2210-4@0.5'**					Date & Time Sampled:		06/07/18 @ 10:43	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/18/18	AR
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Chlordane	**2.4**		mg/Kg	EPA 8081A	20.0	0.20	06/19/18	JEN
4,4'-DDD	**0.38**		mg/Kg	EPA 8081A	20.0	0.040	06/19/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
4,4'-DDT	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/19/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/19/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/19/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	71		%REC	EPA 8081A/8082		50-150	06/19/18	JEN
Decachlorobiphenyl	93		%REC	EPA 8081A/8082		50-150	06/19/18	JEN
Sample: 006 **2210-4@2.5'**					Date & Time Sampled:		06/07/18 @ 10:48	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/18/18	TLB
Lead	**4.00**		mg/Kg	EPA 6010B	1.0	0.500	06/18/18	TLB

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CERTIFICATE OF ANALYSIS

1806-00125

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: LONGFELLOW ES EXPANSION RIVERSIDE, CA

Date Reported	06/21/18
Date Received	06/07/18
Invoice No.	82802
Cust #	P135
Permit Number	
Customer P.O.	R1V-22-0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 007 **2210-1@0.5'**					Date & Time Sampled:		06/07/18 @ 10:59	
Sample Matrix: **Soil**								
[Pesticides]								
Ultrasonic Extraction	Complete			EPA 3550	1.0		06/18/18	AR
Aldrin	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
alpha-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
beta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
delta-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
gamma-BHC	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Chlordane	**0.010**		mg/Kg	EPA 8081A	1.0	0.010	06/19/18	JEN
4,4'-DDD	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
4,4'-DDE	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
4,4'-DDT	**0.0044**		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Dieldrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endosulfan I	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Endosulfan II	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endosulfan Sulfate	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin Aldehyde	<0.0020		mg/Kg	EPA 8081A	1.0	0.0020	06/19/18	JEN
Endrin ketone	<0.100		mg/Kg	EPA 8081A	1.0	0.100	06/19/18	JEN
Heptachlor	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Heptachlor Epoxide	<0.0010		mg/Kg	EPA 8081A	1.0	0.0010	06/19/18	JEN
Methoxychlor	<0.010		mg/Kg	EPA 8081A	1.0	0.010	06/19/18	JEN
Toxaphene	<0.020		mg/Kg	EPA 8081A	1.0	0.020	06/19/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	72		%REC	EPA 8081A/8082		50-150	06/19/18	JEN
Decachlorobiphenyl	87		%REC	EPA 8081A/8082		50-150	06/19/18	JEN
Sample: 008 **2210-1@2.5'**					Date & Time Sampled:		06/07/18 @ 11:05	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/18/18	TLB
Lead	**48.2**		mg/Kg	EPA 6010B	1.0	0.500	06/18/18	TLB

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CERTIFICATE OF ANALYSIS

1806-00125

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: LONGFELLOW ES EXPANSION RIVERSIDE, CA

Date Reported	06/21/18
Date Received	06/07/18
Invoice No.	82802
Cust #	P135
Permit Number	
Customer P.O.	R1V-22-0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 009 **2226-1@2.5'**					Date & Time Sampled:		06/07/18 @ 12:07	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/18/18	TLB
Lead	**4.51**		mg/Kg	EPA 6010B	1.0	0.500	06/18/18	TLB
Sample: 010 **2226-4@2.5'**					Date & Time Sampled:		06/07/18 @ 12:23	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/18/18	TLB
Lead	**3.57**		mg/Kg	EPA 6010B	1.0	0.500	06/18/18	TLB
Sample: 011 **2226-7@2.5'**					Date & Time Sampled:		06/07/18 @ 13:45	
Sample Matrix: **Soil**								
[Metals]								
Metals Acid Digestion	Complete			EPA 3050B	1.0		06/18/18	TLB
Lead	**3.55**		mg/Kg	EPA 6010B	1.0	0.500	06/18/18	TLB

Respectfully Submitted: Ken Zheng

Ken Zheng - Lab Director

QUALIFIERS

B = Detected in the associated Method Blank at a concentration above the routine RL.
B1 = BOD dilution water is over specifications . The reported result may be biased high.
D = Surrogate recoveries are not calculated due to sample dilution.
E = Estimated value; Value exceeds calibration level of instrument.
H = Analyte was prepared and/or analyzed outside of the analytical method holding time
I = Matrix Interference.
J = Analyte concentration detected between RL and MDL.
Q = One or more quality control criteria did not meet specifications. See Comments for further explanation.
S = Customer provided specification limit exceeded.

ABBREVIATIONS

DF = Dilution Factor
RL = Reporting Limit, Adjusted by DF
MDL = Method Detection Limit, Adjusted by DF
Qual = Qualifier
Tech = Technician

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QUALITY CONTROL DATA REPORT

1806-00125

PLACEWORKS
ONTARIO, CA 91764

Date Reported	**06/21/2018**
Date Received	**06/07/2018**
Date Sampled	**06/07/2018**
Invoice No.	**82802**
Customer #	**P135**
Customer P.O.	**R1V-22-0**

Project: LONGFELLOW ES EXPANSION RIVERSIDE, CA

Method # EPA 6010B
QC Reference # 74245 **Date Analyzed:** 6/18/2018 **Technician:** TLB
Samples 002 004 006 008 009 010 011

Results	LCS %REC	LCS %DUP	LCS %RPD	Control Ranges LCS %REC	Control Ranges LCS %RPD
Arsenic	101	102	0.9	75 - 125	0 - 20
Cadmium	93	94	1.0	75 - 125	0 - 20
Chromium	104	103	1.3	75 - 125	0 - 20
Copper	101	102	1.5	75 - 125	0 - 20
Lead	102	103	1.0	75 - 125	0 - 20
Nickel	103	104	1.5	75 - 125	0 - 20
Selenium	100	101	1.5	75 - 125	0 - 20
Zinc	103	104	0.9	75 - 125	0 - 20

Method # EPA 8081A
QC Reference # 74317 **Date Analyzed:** 6/19/2018 **Technician:** JEN
Samples 001 003 005 007

Results	LCS %REC	Control Ranges LCS %REC
4,4'-DDT	100	70 - 130
Aldrin	110	70 - 130
Dieldrin	110	70 - 130
Endrin	120	70 - 130
gamma-BHC	100	70 - 130
Heptachlor	100	70 - 130

Method # EPA 8081A/8082
QC Reference # 74317 **Date Analyzed:** 6/19/2018 **Technician:** JEN
Samples 001 003 005 007

No QC recoveries reported.

No method blank results were above reporting limit

Respectfully Submitted: Ken Zheng

Ken Zheng - President

For any feedback concerning our services, please contact Jenny Jiang, Project Manager at 951.779.0310. You may also contact Ken Zheng, President at office@arlaboratories.com.

ARL

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1650 S. Grove Ave., Ste C, Ontario, CA 91761
Tel: 951-779-0310 / 909-781-6335 Fax: 951-779-0344
E-mail: office@arlaboratories.com

CHAIN OF CUSTODY

A & R Work Order #: 1806-00125

Page 1 of 2 (3)

Client Name: PLACEWORKS
E-mail: DCLENDENING@PLACEWORKS.COM
Address: 2850 INLAND EMPIRE BL #B ONTARIO CA 91764
Report Attention: DClendening | Phone #: 909 989 4449 | Fax: # | Sampled By: M. Watson
Project No./ Name: RV-22-0
Project Site: LONGFELLOW ES EXPANSION RIVERSIDE, CA

☑ Chilled ☑ Intact ☐ Seal

Turn Around Time Requested: ☐ Rush 8 12 24 48 Hours ☒ Normal

Lab # (Lab use)	Client Sample ID	Sample Collection Date	Sample Collection Time	Matrix Type	Sample Preserve	No., type* & size of container	EPA8260B (VOCs & Oxygenates)	EPA8260B(BTEX & Oxygenates)	LUFT / 8015 (Gasoline)	LUFT / 8015 (Diesel)	EPA8081A (Organochlorine Pesticides)	EPA 8082 (PCBs)	EPA 8015M (Carbon Chain C4-C40)	EPA 6010B/7000 (CAM 17 Metals)	Micro: Plate Cnt., Coliform, E-Coli	6010B Lead	OCPs by 8081	Remarks (C=composite; X=discrete)
1	2210-2@0.5'	6/7/18	1014	Soil	Ice	1 glass jar					C					X	X	See 2210-1@0.5'
2	2210-2@2.5'		1020								C					X		See 2210-1@2.5'
3	2210-3@0.5'		1028								C					X	X	See 2210-1@0.5'
4	2210-3@2.5'		1035								C					X		See 2210-1@2.5'
5	2210-4@0.5'		1043								C					X	X	See 2210-1@0.5'
6	2210-4@2.5'		1048								C					X		See 2210-1@2.5'
7	2210-1@0.5'		1059								C					X	X	2210-1, 2210-2, 2210-3, 2210-4 @0.5'
8	2210-1@2.5'		1105								C					X		2210-1, 2210-2, 2210-3, 2210-4 @2.5'
	2210-6@0.5'		1116								C					X		See 2210-5@0.5'
	2210DUP@0.5'		1117								C					X		See 2210-5DUP @0.5'
	~~2210-6@2.5~~		1123								C							See 2210-5@2.5'
	2210-5@0.5'		1133								C					X		2210-5, 2210-6 @0.5'
	2210-5DUP@0.5		1134								C					X		2210-5DUP, 2210-6DUP @0.5'
	2210-5@2.5'		1138								C							2210-5, 2210-6@2.5'
	2226-1@0.5'		1158								C					X		2226-1, 2226-2, 2226-3, 2226-4 @0.5'

Relinquished By	Company	Date	Time	Received By	Company	Date	Time
[signature]	PLACEWORKS	6/7/18	1510				
Relinquished By	Company	Date	Time	Received By	Company	Date	Time
				Victoria Castillo	A&R	6/7/18	15:10

Note: Samples are discarded 30 days after results are reported unless other arrangements are made.

~~Temperature on Receipt 18°C~~ Custody Seal Intact? ~~Yes~~ No

Matrix Code: GW=Ground Water; WW=Waste Water; SS=Soil/Sediment; AR=Air; SL=Sludge; OL=Oil

Preservative Code: IC=Ice; HC=HCl; HN=HNO3; SH=NaOH; ST=Na2S2O3; HS=H2SO4

* Sample Container Types: T=Tedlar Air Bag; G=Glass Container; ST= Steel Tube; B= Brass Tube; P=Plastic Bottle; V=VOA Vial; E= EnCore

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Tel: 951-779-0310 / 909-781-6335 Fax: 951-779-0344
E-mail: office@arlaboratories.com

CHAIN OF CUSTODY

A & R Work Order #: 1806-00125

Client Name: PLACEWORKS
E-mail: DCLENDENNY@PLACEWORKS.COM
Address: 2850 INLAND EMPIRE BLVD ONTARIO CA 91764
Report Attention: D. Clendenny
Phone #: 909 989 4449
Fax: #
Sampled By: M. Watson
Project No./ Name: RIV-22.0
Project Site: LONGFELLOW ES EXPANSION RIVERSIDE, CA

☑ Chilled ☑ Intact ☐ Seal

Turn Around Time Requested: ☐ Rush 8 12 24 48 Hours ☒ Normal

Lab # (Lab use)	Client Sample ID	Sample Collection Date	Sample Collection Time	Matrix Type	Sample Preserve	No., type* & size of container	EPA8260B (VOCs & Oxygenates)	EPA8260B(BTEX & Oxygenates)	LUFT / 8015 (Gasoline)	LUFT / 8015 (Diesel)	EPA8081A (Organochlorine Pesticides)	EPA 8082 (PCBs)	EPA 8015M (Carbon Chain C4-C40)	EPA 6010B/7000 (CAM 17 Metals)	Micro: Plate Cnt., Coliform, E-Coli	6010B Lead	Remarks (C=composite)
9	2226-1@2.5'	6/9/18	1207	Soil	ice	1 glass jar					C					⊗	2226-1, 2226
	2226-4@0.5'		1217								C					X	2226-3, 2226
10	2226-4-2.5'		1223								C					⊗	see 2226-1@2.5
	2226-3@0.5'		1232								C					X	see 2226-1@0.5
	2226-3@2.5'		1236								C						see 2226-1@2.5
	2226-2@0.5		1245								C					X	see 2226-1@0.5
	2226-2@2.5'		1250								C						see 2226-1@2.5
	2226-8@0.5'		1300								C					X	see 2226-5@0.5
	2226-8@2.5'		1303								C						see 2226-5@2.5
	2226-5@0.5'		1311								C					X	2226-5, 2226-8
	2226-5@2.5'		1316								C						2226-5, 2226-6, 2226-7, 2226-8
	2226-6@0.5'		1327								C					X	see 2226-5@0.5
	2226-6@2.5'		1331								C						see 2226-5@2.5
	2226-7@0.5		1338								C					X	see 2226-5@0.5
11	2226-7@2.5'	↓	1345	↓	↓	↓					C					⊗	see 2226-5@2.5

Relinquished By	Company	Date	Time	Received By	Company	Date	Time
[signature]	PLACEWORKS	6/7/18	1510				
Relinquished By	Company	Date	Time	Received By	Company	Date	Time
				Victoria Castillo	ARL	6/7/18	15:10

Note: Samples are discarded 30 days after results are reported unless other arrangements are made.

Matrix Codes: DW=Drinking Water, GW=Ground Water, WW=Waste Water, SL=Sludge, SS=Soil/Sediment, AR=Air

Preservative Code: IC=Ice, HC=HCl, HN=HNO_3, SH=NaOH, ST=$Na_2S_2O_3$, HS=H_2SO_4

* Sample Container Types: T=Tedlar Air Bag, G=Glass Container, ST= Steel Tube, B= Brass Tube, P=Plastic Bottle, V=VOA Vial, E= EnCore

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CASE NARRATIVE

Authorized Signature Name / Title (print)	Ken Zheng, President
Signature / Date	Ken Zheng, President 07/13/2018 13:41:41
Laboratory Job No. (Certificate of Analysis No.)	1807-00038
Project Name / No.	Addt'l - LONGFELLOW ES EXPANSION, RIVERSIDE, CA R1V-22.0
Dates Sampled (from/to)	06/07/18 To 06/07/18
Dates Received (from/to)	06/07/18 To 06/07/18
Dates Reported (from/to)	07/13/18 To 7/13/2018
Chains of Custody Received	Yes

Comments:

Subcontracting

Organic Analyses

No analyses sub-contracted

Inorganic Analyses

No analyses sub-contracted

Other Analyses

No analyses sub-contracted

Sample Condition(s)

All samples intact

Positive Results (Organic Compounds)

Sample	Analyte	Result	Qual	Units	RL	Sample	Analyte	Result	Qual	Units	RL
2210-4@0.5'	Chlordane	**0.69**		µg/L	0.50	2210-4@0.5'	Chlordane	**0.67**		µg/L	0.50

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USDA-EPA-NIOSH Testing Food Sanitation Consulting Chemical and Microbiological Analyses and Research

A & R Laboratories, Inc.

1650 S. GROVE AVE., SUITE C
ONTARIO, CA 91761
951-779-0310 FAX 951-779-0344
www.arlaboratories.com office@arlaboratories.com

FDA#	2030513
LA City#	10261
ELAP#'s	2789
	2790
	2122

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CERTIFICATE OF ANALYSIS

1807-00038

PLACEWORKS
DENISE CLENDENING
2850 INLAND EMPIRE BLVD.
SUITE B
ONTARIO, CA 91764

Project: Addt'l - LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Date Reported	07/13/18
Date Received	06/07/18
Invoice No.	82979
Cust #	P135
Permit Number	
Customer P.O.	R1V-22.0

Analysis	Result	Qual	Units	Method	DF	RL	Date	Tech
Sample: 001 **2210-4@0.5'**					Date & Time Sampled:		06/07/18 @ 10:43	
Sample Matrix: **Soil**								
[Metals]								
STLC	Complete			Title 22	1.0		07/08/18	KZ
Lead	**54.1**		mg/L	EPA 6010B	1.0	0.0200	07/08/18	KZ
[Metals]								
TCLP	Complete			EPA 1311	1.0		07/08/18	KZ
Lead	**0.478**		mg/L	EPA 6010B	1.0	0.0200	07/08/18	KZ
STLC	Complete			Title 22	1.0		07/10/18	JEN
[Pesticides]								
Chlordane	**0.69**		µg/L	EPA 8081A	1.0	0.50	07/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	60		%REC	EPA 8081A/8082		50-150	07/12/18	JEN
Decachlorobiphenyl	92		%REC	EPA 8081A/8082		50-150	07/12/18	JEN
TCLP	Complete			EPA 1311	1.0		07/10/18	JEN
[Pesticides]								
Chlordane	**0.67**		µg/L	EPA 8081A	1.0	0.50	07/12/18	JEN
[Surrogates]								
Tetrachloro-m-xylene	60		%REC	EPA 8081A/8082		50-150	07/12/18	JEN
Decachlorobiphenyl	97		%REC	EPA 8081A/8082		50-150	07/12/18	JEN

Respectfully Submitted: Ken Zheng

Ken Zheng - Lab Director

QUALIFIERS

B = Detected in the associated Method Blank at a concentration above the routine RL.
B1 = BOD dilution water is over specifications . The reported result may be biased high.
D = Surrogate recoveries are not calculated due to sample dilution.
E = Estimated value; Value exceeds calibration level of instrument.
H = Analyte was prepared and/or analyzed outside of the analytical method holding time
I = Matrix Interference.
J = Analyte concentration detected between RL and MDL.
Q = One or more quality control criteria did not meet specifications. See Comments for further explanation.
S = Customer provided specification limit exceeded.

ABBREVIATIONS

DF = Dilution Factor
RL = Reporting Limit, Adjusted by DF
MDL = Method Detection Limit, Adjusted by DF
Qual = Qualifier
Tech = Technician

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As regulatory limits change frequently, A & R Laboratories advises the recipient of this report to confirm such limits with the appropriate federal, state, or local authorities before acting in reliance on the regulatory limits provided.

For any feedback concerning our services, please contact Jenny Jiang, Project Manager at 951.779.0310. You may also contact Ken Zheng, President at office@arlaboratories.com.

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QUALITY CONTROL DATA REPORT

1807-00038

PLACEWORKS
ONTARIO, CA 91764

Date Reported	**07/13/2018**
Date Received	**06/07/2018**
Date Sampled	**06/07/2018**
Invoice No.	**82979**
Customer #	**P135**
Customer P.O.	**R1V-22.0**

Project: Addt'l - LONGFELLOW ES EXPANSION, RIVERSIDE, CA

Method # EPA 6010B
QC Reference # 74703 **Date Analyzed:** 7/8/2018 **Technician:** KZ
Samples 001

Results	LCS %REC	Control Ranges LCS %REC
Lead	100	75 - 125

Method # EPA 8081A
QC Reference # 74846 **Date Analyzed:** 7/12/2018 **Technician:** JEN
Samples 001

Results	LCS %REC	Control Ranges LCS %REC
4,4'-DDT	70	70 - 130
Aldrin	125	70 - 130
Dieldrin	110	70 - 130
Endrin	85	70 - 130
gamma-BHC	105	70 - 130
Heptachlor	105	70 - 130

Method # EPA 8081A/8082
QC Reference # 74846 **Date Analyzed:** 7/12/2018 **Technician:** JEN
Samples 001

No QC recoveries reported.

No method blank results were above reporting limit

Respectfully Submitted: Ken Zheng

Ken Zheng - President

For any feedback concerning our services, please contact Jenny Jiang, Project Manager at 951.779.0310. You may also contact Ken Zheng, President at office@arlaboratories.com.

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E-mail: office@arlaboratories.com

CHAIN OF CUSTODY

A & R Work Order #: 1807-00038 Page 1 of 3

Client Name: PLACEWORKS
E-mail: DCLENDENING@PLACEWORKS.COM
Address: 2850 INLAND EMPIRE BL #B ONTARIO CA 91764
Report Attention: DClendening Phone #: 909 989 4949 Fax: # Sampled By: M. Watson
Project No./ Name: RIV-22-0 Project Site: LONGFELLOW ES EXPANSION RIVERSIDE, CA

☑ Chilled ☑ Intact ☐ Seal

Turn Around Time Requested: ☐ Rush 8 12 24 48 Hours ☒ Normal

Lab # (Lab use)	Client Sample ID	Sample Collection Date	Sample Collection Time	Matrix Type	Sample Preserve	No., type* & size of container	EPA8260B (VOCs & Oxygenates)	EPA8260B(BTEX & Oxygenates)	LUFT / 8015 (Gasoline)	LUFT / 8015 (Diesel)	EPA8081A (Organochlorine Pesticides)	EPA 8082 (PCBs)	EPA 8015M (Carbon Chain C4-C40)	EPA 6010B/7000 (CAM 17 Metals)	Micro: Plate Cnt., Coliform, E-Coli	6010B Lead	OCPs by 8081	STLC + TCLP Pb	STLC + TCLP chlordane			C=comp Remarks X=dissolved
	2210-2@0.5'	6/7/18	1014	Soil	Ice	1 glass jar					○					X	⊗					See 2210-1@0.5'
	2210-2@2.5'		1020								○					⊗						See 2210-1@2.5'
	2210-3@0.5'		1028								○					X	⊗					See 2210-1@0.5'
	2210-3@2.5'		1035								○					⊗						See 2210-1@2.5'
1	2210-4@0.5'		1043								○					X	⊗	⊗	⊗			See 2210-1@0.5'
	2210-4@2.5'		1048								○					⊗						See 2210-1@2.5'
	2210-1@0.5'		1059								○					X	⊗					2210-1, 2210-2 2210-3, 2210-4
	2210-1@2.5'		1105								○					⊗						2210-1, 2210-2 2210-3, 2210-4
	2210-6@0.5'		1116								○					X						See 2210-5@0.5'
	2210DUP@0.5'		1117								○					X						See 2210-5DUP@0.5'
	2210-6@2.5'		1123								○					⊗						See 2210-5@2.5'
	2210-5@0.5'		1133								○					X						2210-5, 2210-6 @0.5'
	2210-5DUP@0.5'		1134								○					X						2210-5DUP, 2210-6DUP @0.5'
	2210-5@2.5'		1138								○											2210-5, 2210-6@2.5'
	2226-1@0.5'		1158								○					X						2226-1, 2226-2 2226-3, 2226-4

Relinquished By	Company	Date	Time	Received By	Company	Date	Time
[illegible]	PLACE-WORKS	6/7/18	1510				
Relinquished By	Company	Date	Time	Received By	Company	Date	Time
				Victoria Castello	AER	6/7/18	15:10

Note: Samples are discarded 30 days after results are reported unless other arrangements are made.

Matrix Codes: GW=Ground Water SS=Soil/Sediment
Preservative Codes: HC=HCl ST=$Na_2S_2O_3$
Sample Container Types: T=Tedlar Air Bag B= Brass Tube E= EnCore

Appendix E. Questionnaire

Appendix

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PLACEWORKS

Environmental Site Assessment Questionnaire for Client

The following information is requested to evaluate the potential for environmentally-related impacts and property contamination. This questionnaire is to be completed by the User of the Phase I Environmental Site Assessment, as defined by ASTM E-1527-13, or its authorized representative.

PART I

1.	Project description: Riverside Unified School District is planning on the possible expansion of Longfellow Elementary Scholl by acquiring two adjacent school sites located at 2226 and 2210 7th Street. Riverside Unified School District requested the preparation of a Phase I Environmental Site Assessment (ESA) as part of its due diligence responsibilities for the proposed school modernization.
2.	Property address(es) and Assessor Parcel Number(s) (APN): The campus is located at 3610 Eucalyptus Avenue in Riverside, CA and the parcels are located at 2226 and 22107th Street. APNs for the parcel are 211-143-007 and -008..
3.	Current property owner (name, address, telephone number): SEE ATTACHED
4.	Current property development/improvements: Each parcel is developed with a single family residence.
5.	Date(s) of current property development/improvements: The houses were constructed prior to 1930.
6.	Past property use, development/improvements: No identified land uses prior to the construction of the homes.
7.	Neighboring property uses: The surrounding community is a mix of educational and residential.

PLACEWORKS

PART II

1.	Are you aware of any environmental cleanup liens against the property that are filed under federal, tribal, local or state law?	Yes	**No**
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 property and/or have been filed or recorded in a registry under federal, tribal, state or local law?	Yes	**No**
3.	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?	Yes	**No**
4.	Are you aware of any commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, (a) do you know of specific chemicals that are present at the *property?* (b) do you know of spills or other chemical releases that have taken place at the *property?* (c) do you know of any environmental cleanups that have taken place at the *property?*	Yes	**No**
5.	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?*	Yes	**No**
6.	If a property transaction is occurring in conjunction with this environmental assessment, does the purchase price of 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?*	**Yes**	No
7.	Are you aware of any past or present above ground or underground storage tanks on the *property*? To your knowledge, has there ever been any hazardous substances or wastes stored on the *property?*	Yes	**No**

If a "Yes" response was provided to Questions 1 – 5 or a "No" response was provided to Question 6, please provide details below:

I certify that the information provided herein is true and correct to the best of my knowledge as of the date signed below.

Name (Printed/Typed): DANIEL RODRIGUEZ

Signature: _____ Date: 5/30/18

Mr. Mike M. Cabrera, Trustee
Family Trust of Mike M. Cabrera and Rose F. Cabrera
3345 Wallace St.
Riverside, CA 92509
Riverside County Assessor's Parcel No. 211-143-007/2226 7th Street

Ms. Tomasa Perez
2210 7th Street
Riverside, CA 92507
Riverside County Assessor's Parcel No. 211-143-008/2210 7th Street

Appendix F. Qualifications

Appendix

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DENISE CLENDENING, PhD

Associate Principal, Site Assessment Services

Denise has over 27 years of experience providing technical oversight and performing human health risk assessments, site assessments, and investigations of chemical waste at multiple sites including Resource Conservation & Recovery Act (RCRA) and Superfund sites. She is adept at applying alternatives that are economical yet protective of human health and the environment. She conducts realistic assessments and calculates target cleanup levels based on site-specific exposure scenarios. Her work has involved pesticides, heavy metals, solvents, and petroleum-contaminated soils. She assists multiple school districts in California with site assessment, public relations, and the Department of Toxic Substance Control (DTSC) school site approval process. She participates in public hearings and school board meetings and coordinates her projects with the CEQA process.

Before joining PlaceWorks, Denise managed large divestiture environmental due diligence projects for the electric power industry and was involved in numerous environmental projects for oil field operation. Her experience also includes the development and testing of risk assessment software and teaching training courses in risk assessment using different software programs.

Denise has established a very good reputation with regulatory agencies and negotiates risk-related issues on behalf of her clients. She is a member of the Los Angeles Regional Water Quality Control Board Underground Storage Tank Advisory Board and has extensive experience with site closure activities with the DTSC, Environmental Protection Agency, Regional Water Quality Control Boards, and local oversight agencies throughout California.

HIGHLIGHTS OF EXPERIENCE

ENVIRONMENTAL & HEALTH RISK ASSESSMENTS

- Xerox Corporation Preliminary Environmental Assessment and Health Risk Assessment | Santa Ana CA
- Human Health Risk Evaluation, Literature Research for American Petroleum Institute
- City of Redlands Health Risk Assessment | Redlands CA
- Caltrans Risk Assessment and Groundwater Impact Analysis | California
- Risk Assessments and Indoor Air Sampling for Confidential Client(s) | Various Locations
- Human Health & Ecological Risk Assessment – Technical Review | Various Locations
- Landfill Risk Assessments | Various Locations
- Risk Assessments for Pesticide Contaminated Soil | Various Locations
- Human Health Risk Assessment for Confidential Mineral Resources Client | Arizona
- Human Health Risk Assessment at Whites Point Nike Missile Site | Los Angeles County CA
- Human Health Risk Assessment at Fort MacArthur | Los Angeles County CA

EDUCATION

- PhD, Soil Physics, University of California, Riverside
- MS, Soil Science, University of California, Riverside
- BS, Geology, University of California, Riverside

CERTIFICATIONS

- Oil Spill Response Training

AFFILIATIONS

- Soil Science Society of America
- American Geophysical Union
- American Chemical Society
- Society of Risk Analysis
- Coalition of Adequate School Housing

Team member since 2005

PLACEWORKS

DENISE CLENDENING
Associate Principal
dclendening@placeworks.com

SITE ASSESSMENTS

» Site Remediation for Hull Middle School | Torrance CA
» PEA for New High School, William S. Hart UHSD | Castaic CA
» Phase I for Property at East Briar Drive | San Bernardino County CA
» PEA for Stella Academy Middle School | Los Angeles CA
» Phase I for Valley Boulevard Widening | City of Industry CA
» Oil Field Preliminary Environmental Assessment | Culver City CA
» Lead-Based Paint Evaluations | Various Locations
» Cogeneration Facilities Permit Applications | Various Locations throughout California
» NRG Energy Environmental Due Diligence Investigations | California
» AES Environmental Due Diligence Work Plans | California
» Remedial Investigation and Remedial Action for Jersey Avenue Elementary School Site (Congresswomen Grace Napolitano presented award for special congressional recognition for project), Little Lake City School District | City of Santa Fe Springs CA
» Preliminary Environmental Assessments for over 100 school sites throughout California
» Phase I ESA and PEAs for four school sites, Moreno Valley USD
» Phase I ESAs, PEAs, SSIs and RAWs for eight school sites, San Bernardino County Superintendent of Schools
» Phase I ESA for Elementary School No. 19, Rialto USD
» PEA and SSI for the New High School No. 3 Site, Colton Joint USD
» Phase I ESA and PEAs for four school sites, Lynwood USD
» Phase I ESA for the Proposed Elementary School No. 8, San Ysidro School District
» Phase I ESA for the Proposed K–8 Parker Dam School, Needles USD
» PEAs for three school sites and environmental and legislative support services, Santa Ana USD
» Phase I ESA, PSHA, and PEA for Community Day School, Eastside USD
» PEAs for five school sites in Clovis | Clovis CA
» PEA for redevelopment project for the City of South Gate | South Gate CA
» Phase I ESA for Arrowhead Springs Resort I | San Bernardino CA
» Phase I ESA for two Charter Schools for Green Dot Public Schools | Los Angeles CA
» Phase I and Phase II ESA for Former Service Station | Los Angeles CA
» Phase I ESAs, PEA, SSIs, and fill testing for multiple school sites, Pomona USD
» PEA and methane gas testing, Encinitas USD
» Phase I ESA and lead testing for multiple sites, Fontana USD
» Proponent's Environmental Assessment for PUC | Long Beach CA
» Initial Site Assessments for Street Widening Projects | Santa Ana CA
» Phase I ESAs for Renaissance Community Fund | Corona CA

TITLE 5/CDE RISK ASSESSMENTS

» Geohazard Assessment for Inglewood Site, Today's Fresh Start Charter School
» PEAs and Title 5 Assessments for three school sites, Redlands USD
» Title 5 Compliance Study Reports for four sites, Whittier Union High School District
» Prairie Vista Lead Testing, Hawthorne USD
» Environmental Support and Risk Assessment for school sites, San Dieguito Union High School District
» Human Health Risk Assessment School Site, Pomona USD
» Title 5 Hazard and Constraints Analysis for four school sites, Irvine USD
» Title 5 Hazard and Constraints Analysis for school site, Rialto USD

MICHAEL WATSON, PG

Project Geologist

With over a decade in the environmental consulting industry, Mike is proficient in providing field and office support to project managers performing site assessment and remediation. He performs site assessments, geohazard studies, air quality and industrial hygiene assessments, groundwater investigations, and remedial actions. Mike also manages materials acquisition, field equipment maintenance, and subcontractor coordination on large field investigations and monitoring programs.

A dedicated geologist, Mike continually strives to refine his knowledge, methods, and efficacy. He is especially committed to his current work for numerous school districts throughout California, where he assists in site assessment services and the Department of Toxic Substances Control's school site approval process. He performs Phase I ESAs, PEAs, geohazard studies, supplemental site investigations, remedial investigation reports, removal action documents, feasibility study reports, Title 5 Constraints Studies, and fill testing reports. In addition, he assists with the management and implementation of field investigations, assembles project data, and arranges methodical and comprehensive procedures to attain the client's goals.

HIGHLIGHTS OF EXPERIENCE

SITE ASSESSMENTS

» PEAs, Phase I ESAs, Geohazards Study Reports, and Title 5 Studies for various schools | Moreno Valley USD
» PEAs and Fill Testing for various schools | Clovis USD
» PEA for Proposed Castaic High School | William S. Hart Union High School District
» Phase I ESA for Proposed K–8 Parker Dam School | Needles USD
» Removal Action, Fill Testing, and Quarterly Groundwater Sampling for Central Region High School No. 13 | Los Angeles USD
» Removal Actions for Chaffey West Community Day School and Chino Early Education Center | San Bernardino County Superintendent of Schools
» Phase I ESA for Citrus Creek Residential Development | Upland CA
» Phase I ESA for the Arrowhead Springs Resort | San Bernardino CA
» Phase I/II ESAs for Former Gas Station | Los Angeles CA
» Quarterly Groundwater Sampling, Remedial Investigation and Remedial Action for Santa Fe Springs Athletic Fields | Little Lake City School District/Santa Fe Springs CA
» Environmental Services for various schools | Hayward USD

REGULATORY COMPLIANCE & STRATEGIC PLANNING

» Environmental Auditing for General Motors Railroad Locomotive Service Facility | Commerce CA
» Construction Site Review Implementation, RAW, and Methane Mitigation System Inspection for Hull Middle School | Torrance USD
» Underground Storage Tank Closure Report and Construction Response – Removal of Six Hydraulic Lifts for Central Region Elementary School No. 13 | Los Angeles USD
» Removal Action, Oil Well Reabandonment, Crude Oil Pipeline Removal, Construction Response Services, and Construction Site Review Implementation for Harry Bridges Span K–8 | Los Angeles USD

EDUCATION

» BS, Geology, University of California, Riverside

REGISTRATIONS

» California Professional Geologist No. 8177

CERTIFICATIONS

» 40-Hour Hazardous Waste Workers (HAZWOPER) Certification
» 24-Hour First Responders Certification
» 8-Hour HAZWOPER Refresher Certification
» CPR/First Aid Certification
» NITON X-ray Fluorescence (XRF) Analyzer Certification

AFFILIATIONS

» Geological Society of America
» Association of Environmental and Engineering Geologists
» Seismological Society of America
» Inland Geological Society
» South Coast Geological Society

Team member since 2005

PLACEWORKS

- Operations and Maintenance Inspection and Monitoring Reports, Five-Year Review Report, and Decommissioning of Methane Mitigation System at Woodcrest Jr. High and Liberty Elementary | Chino Valley USD
- Corrective Measures Study and Quarterly Groundwater Monitoring for Raymond A. Villa Fundamental Intermediate School | Santa Ana USD
- Soil Vapor and Groundwater Monitoring, Soil Vapor Extraction System Monitoring and AQMD compliance for Former Sargent Industries Facility | Huntington Park CA

MICHAEL WATSON
Project Geologist
mwatson@placeworks.com

CEQA/TITLE 5 ASSESSMENTS

- CollegeTown Specific Plan EIR | Fullerton CA
- Anaheim Canyon Specific Plan EIR | Anaheim CA
- Title 5 studies for various schools in Westminster and Huntington Beach | Westminster School District
- City of El Monte General Plan | El Monte CA
- City of Industry General Plan | Industry CA
- Irvine Business Center | Irvine CA

PUBLICATIONS

- Watson, M. J., and S. Jorgensen, 2001. Geologic Map of the Margarita Peak 7.5 Minute Quadrangle, San Diego County, California: A Digital Database, Version 1.0. Mapping by S. S. Tan. California Division of Mines and Geology, Preliminary Geologic Map.
- Watson, M. J. and others, 2003. Quaternary Geologic Materials Map of Part of the Juniper Hills 7.5 Minute Quadrangle, California. In Seismic Hazard Zone Report for the Juniper Hills 7.5-Minute Quadrangle, Los Angeles County, California. Mapping by A. G. Barrows, D. J. Beeby, D. B. Burke, T. W. Dibblee Jr., J. E. Kahle, and D. J. Ponti. California Geological Survey Seismic Hazard Zone Report 102.
- Watson, M.J., K.R. Bovard, R.M. Alvarez, and C.I. Gutierrez, 2007, Geologic Map of the Oceanside 30' X 60' Quadrangle, California, Mapping by M.P. Kennedy and S.S. Tan. California Geological Survey Regional Geologic Map Series, Map No. 2: Scale 1:100,000.

Appendices

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