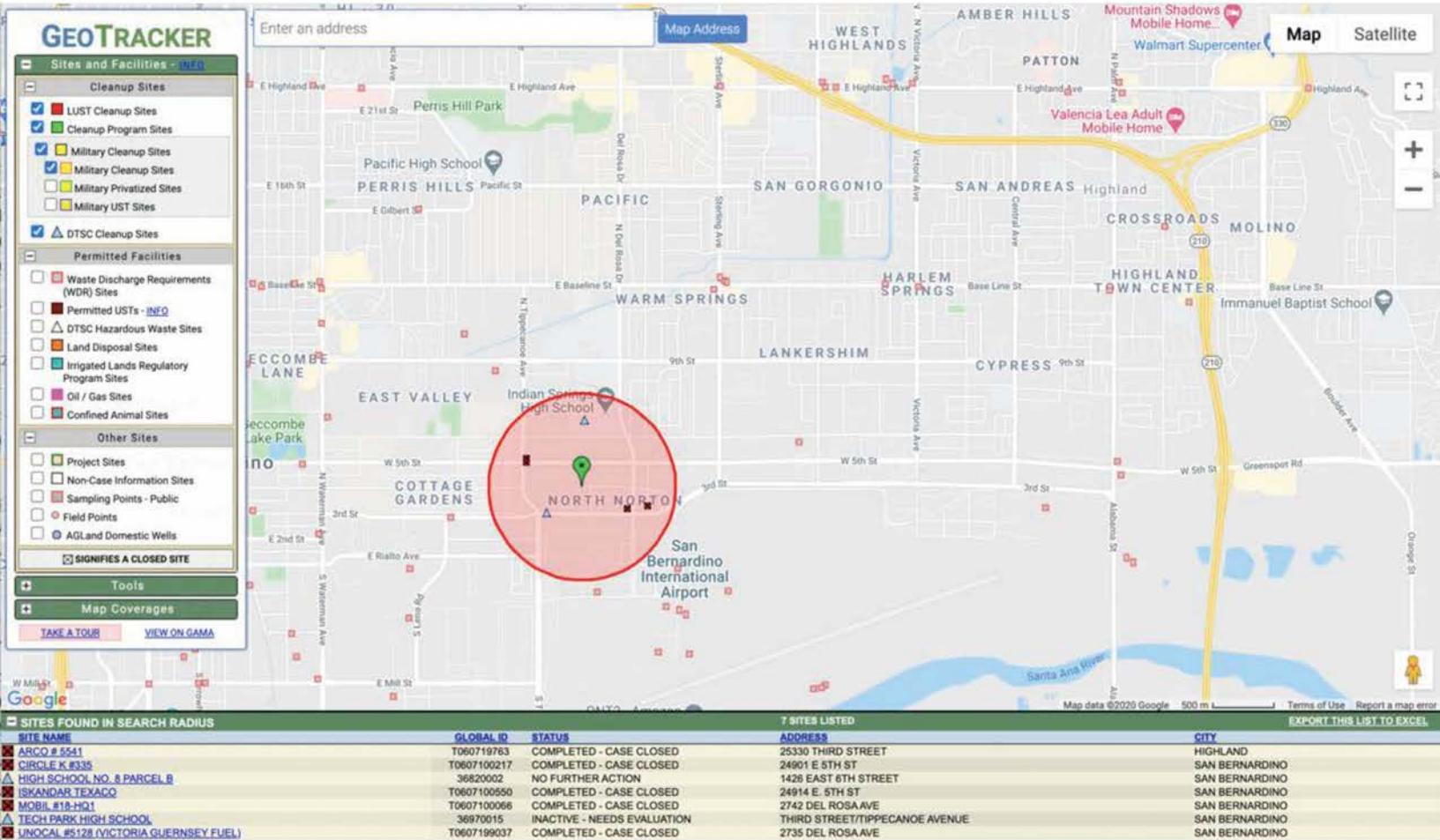


APPENDIX 7
GEOTRACKER



GEOTracker

Sites and Facilities

Cleanup Sites

- ☒ LUST Cleanup Sites
- ☒ Cleanup Program Sites
- ☒ Military Cleanup Sites
- ☐ Military Privatized Sites
- ☐ Military UST Sites

☒ DTSC Cleanup Sites

Permitted Facilities

- ☐ Waste Discharge Requirements (WDR) Sites
- ☐ Permitted USTs
- ☐ DTSC Hazardous Waste Sites
- ☐ Land Disposal Sites
- ☐ Irrigated Lands Regulatory Program Sites
- ☐ Oil / Gas Sites
- ☐ Confined Animal Sites

Other Sites

- ☐ Project Sites
- ☐ Non-Case Information Sites
- ☐ Sampling Points - Public
- ☐ Field Points
- ☐ AGLand Domestic Wells

☒ SIGNIFIES A CLOSED SITE

Tools

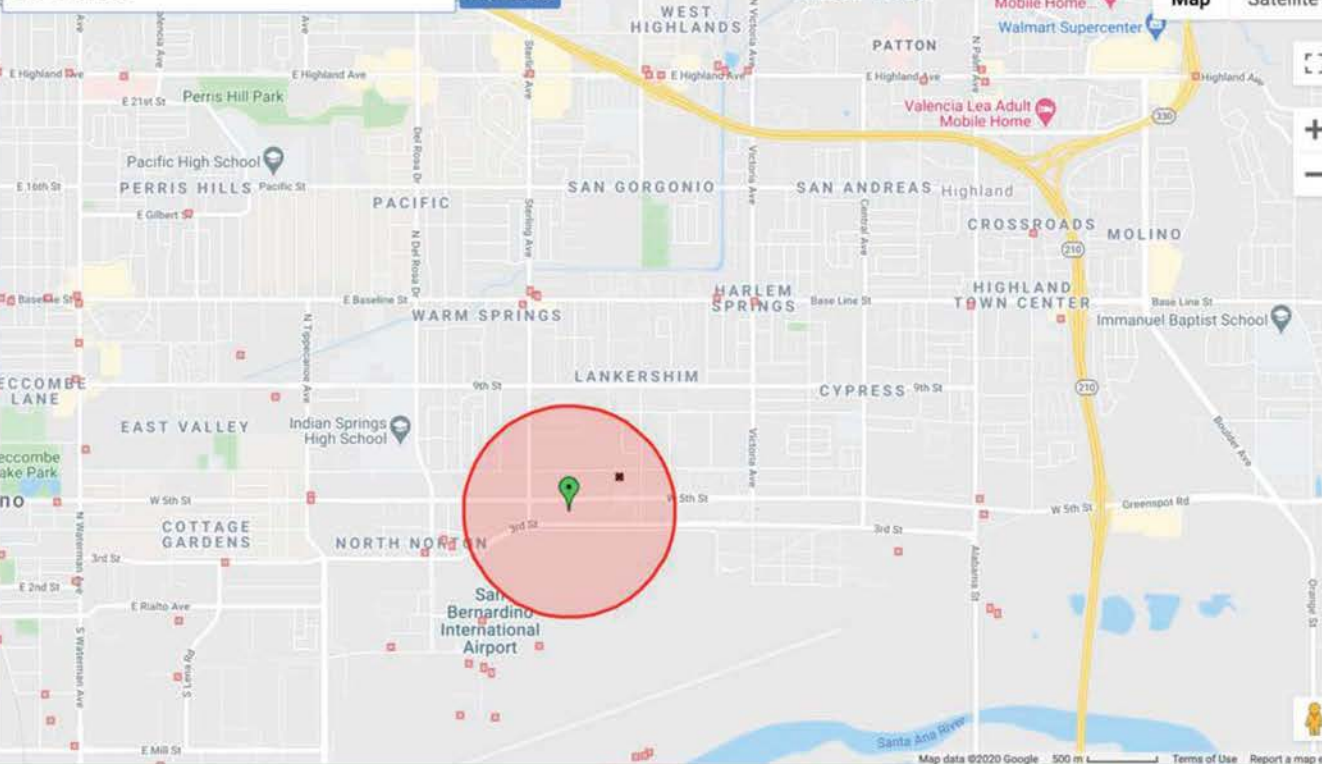
Map Coverages

[TAKE A TOUR](#) [VIEW ON GAMA](#)

Enter an address

Map Address

Map Satellite



SITES FOUND IN SEARCH RADIUS

SITE NAME

CAL DISPOSAL

GLOBAL ID

T0607199164

STATUS

COMPLETED - CASE CLOSED

1 SITES LISTED

ADDRESS

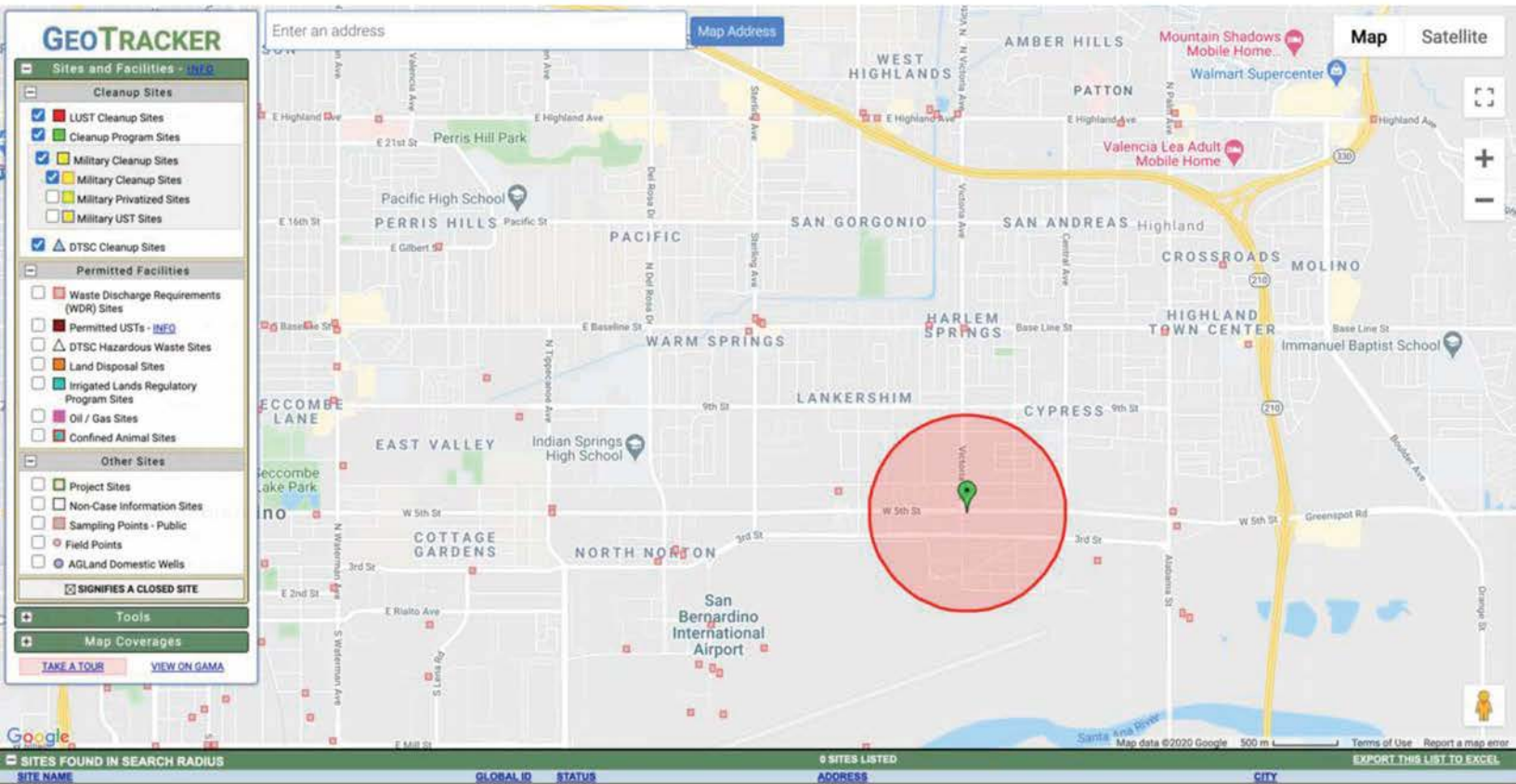
26009 6TH ST

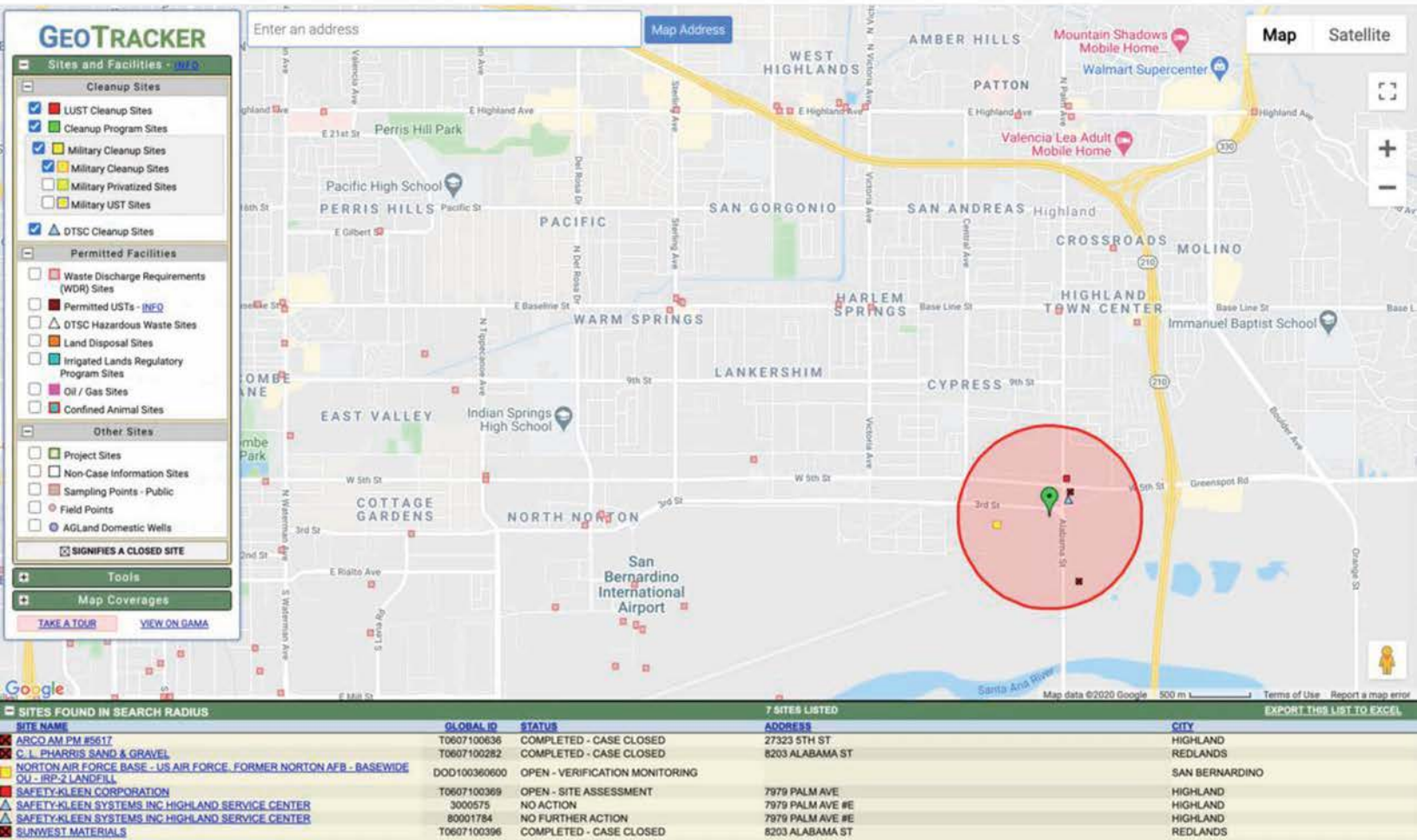
CITY

HIGHLAND

Map data ©2020 Google 500 m Terms of Use Report a map error

EXPORT THIS LIST TO EXCEL





GEOTracker

Sites and Facilities - INFO

Cleanup Sites

- ☒ LUST Cleanup Sites
- ☒ Cleanup Program Sites
- ☒ Military Cleanup Sites
- ☒ Military Privatized Sites
- ☒ Military UST Sites

DTSC Cleanup Sites

- ☐ Permitted Facilities
- ☐ Waste Discharge Requirements (WDR) Sites
- ☐ Permitted USTs - INFO
- ☐ DTSC Hazardous Waste Sites
- ☐ Land Disposal Sites
- ☐ Irrigated Lands Regulatory Program Sites
- ☐ Oil / Gas Sites
- ☐ Confined Animal Sites

Other Sites

- ☐ Project Sites
- ☐ Non-Case Information Sites
- ☐ Sampling Points - Public
- ☐ Field Points
- ☐ AGLand Domestic Wells

☒ SIGNIFIES A CLOSED SITE

Tools

Map Coverages

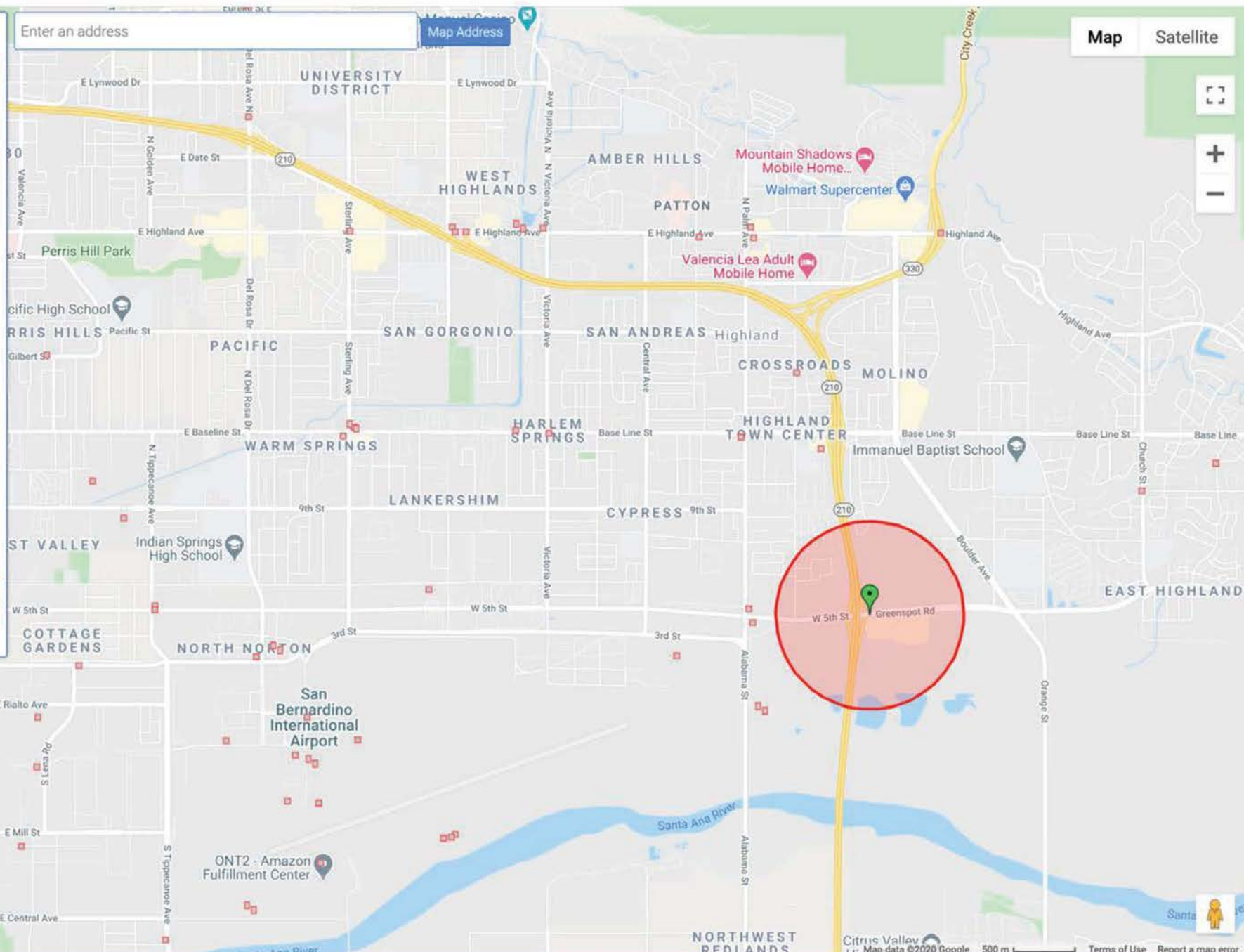
[TAKE A TOUR](#) [VIEW ON GAMA](#)

Enter an address

Map Address

Map

Satellite

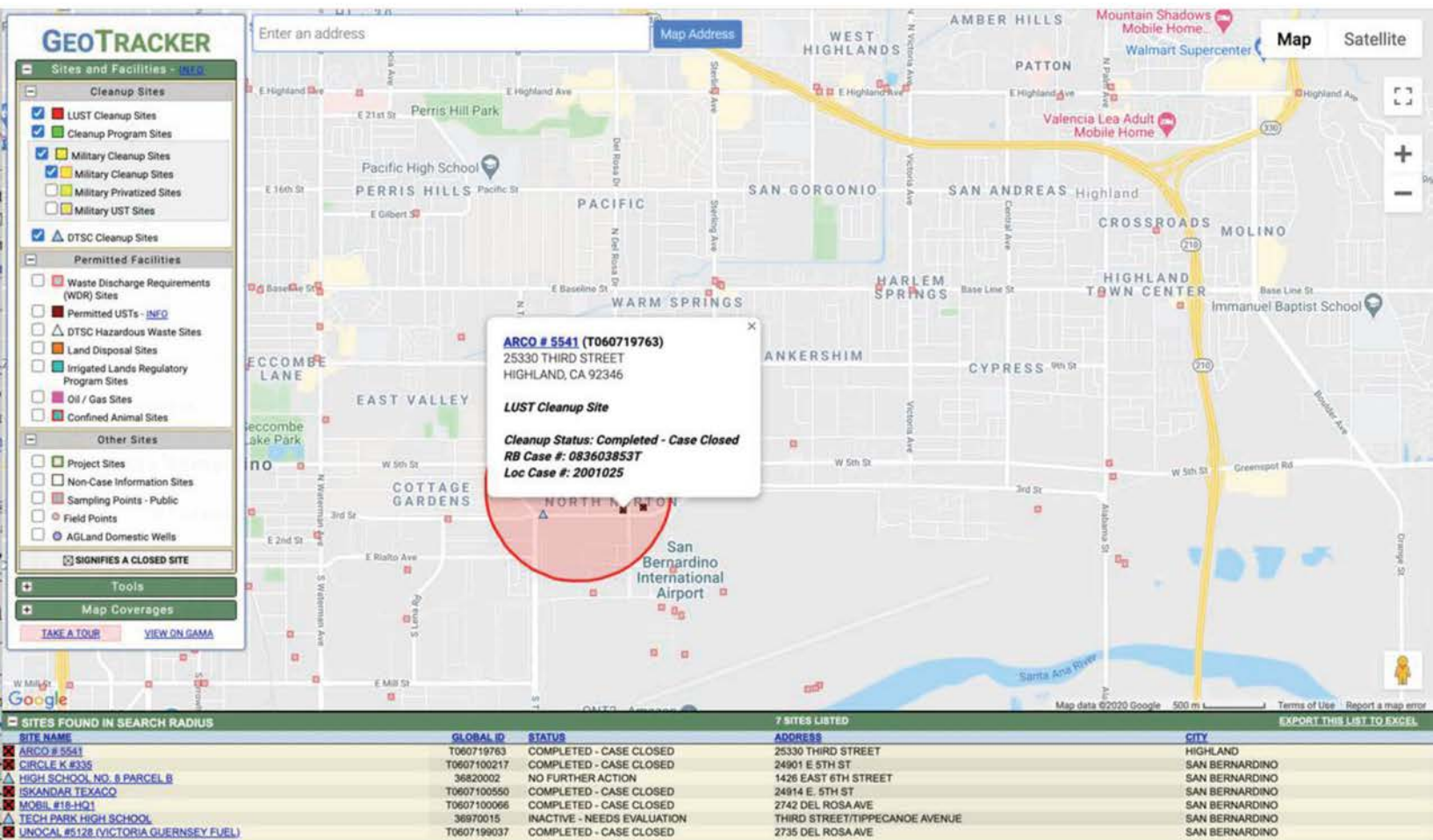


SITES FOUND IN SEARCH RADIUS

SITE NAME	GLOBAL ID	STATUS	ADDRESS	CITY
-----------	-----------	--------	---------	------

0 SITES LISTED

Terms of Use Report a map error
[EXPORT THIS LIST TO EXCEL](#)



25330 THIRD STREET
HIGHLAND, CA 92346
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)
COMPLETED - CASE CLOSED AS OF 10/29/2002 - DEFINITION
PRINTABLE CASE SUMMARY / CSM REPORT

CLEANUP OVERSIGHT AGENCIES
SAN BERNARDINO COUNTY (LEAD) - CASE #: 2001025
CASEWORKER: CATHERINE RICHARDS
SANTA ANA RWQCB (REGION 8) - CASE #: 0836038537
CASEWORKER: VALERIE JAHN-BULL

Summary

Cleanup

Action Report

Regulatory Activities

Environmental Data (ESI)

Site Maps / Documents

Community Involvement

Related Cases

Regulatory Profile

PRINTABLE CASE SUMMARY

CLEANUP STATUS - DEFINITIONS

COMPLETED - CASE CLOSED AS OF 10/29/2002 - CLEANUP STATUS HISTORY

POTENTIAL CONTAMINANTS OF CONCERN

GASOLINE

FILE LOCATION

LOCAL AGENCY

DWR GROUNDWATER SUB-BASIN NAME

Upper Santa Ana Valley - San Bernardino (8-002.06)

POTENTIAL MEDIA OF CONCERN

SOIL

DESIGNATED GROUNDWATER BENEFICIAL USE(S) - DEFINITIONS

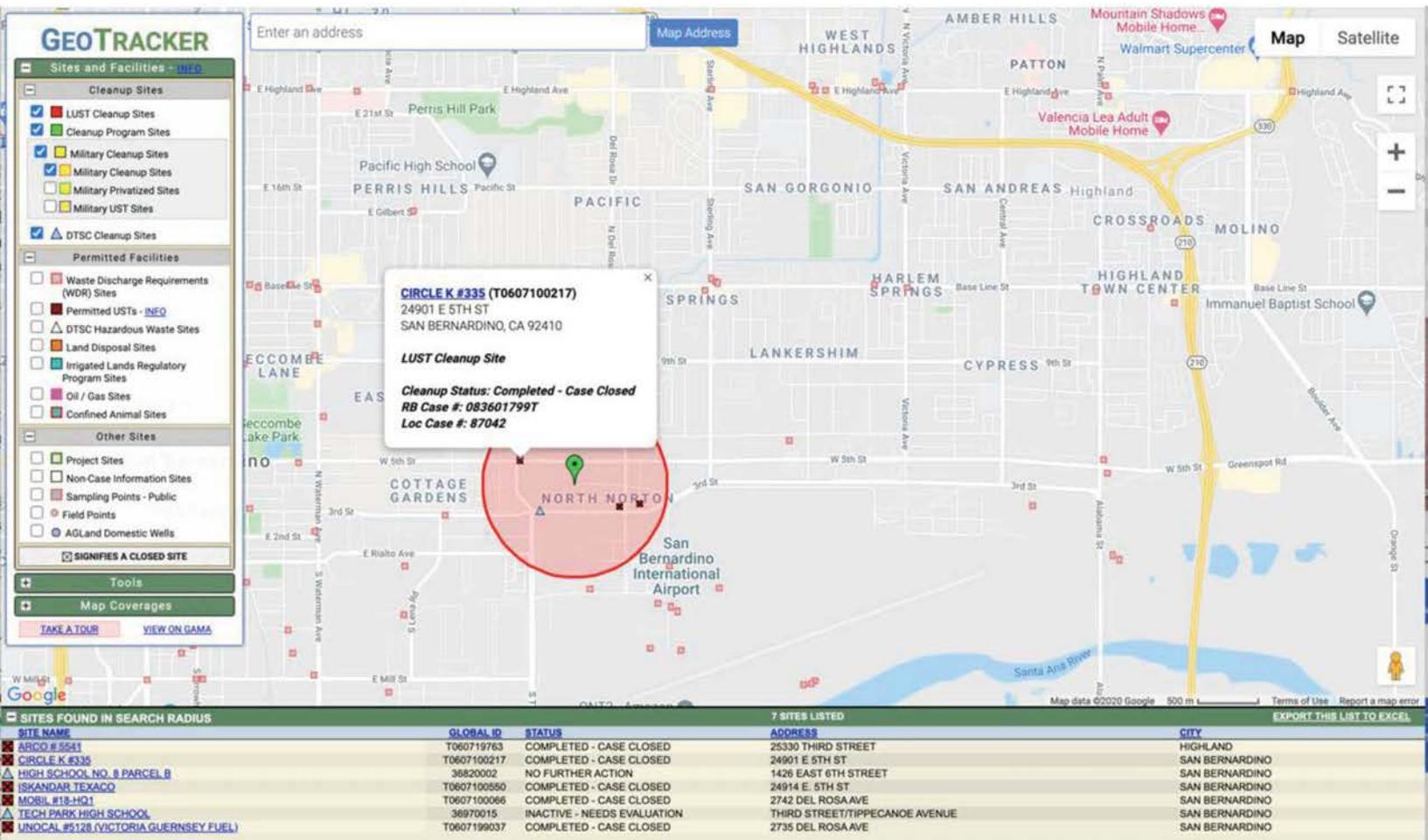
MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57

CALWATER WATERSHED NAME

Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

Site History

No site history available



24901 E 5TH ST
SAN BERNARDINO, CA 92410
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)
COMPLETED - CASE CLOSED AS OF 6/2/1997 - DEFINITION

CLEANUP OVERSIGHT AGENCIES
SAN BERNARDINO COUNTY (LEAD) - CASE #: 87042
SANTA ANA RWQCB (REGION 8) - CASE #: 083601799T
CASEWORKER: CARL BERNHARDT

PRINTABLE CASE SUMMARY / CSM REPORT

Summary

Cleanup

Action Report

Regulatory Activities

Environmental Data (ESI)

Site Maps / Documents

Community Involvement

Related Cases

Regulatory Profile

PRINTABLE CASE SUMMARY

CLEANUP STATUS - DEFINITIONS

COMPLETED - CASE CLOSED AS OF 6/2/1997 - CLEANUP STATUS HISTORY

POTENTIAL CONTAMINANTS OF CONCERN

GASOLINE

FILE LOCATION

LOCAL AGENCY

DWR GROUNDWATER SUB-BASIN NAME

Upper Santa Ana Valley - San Bernardino (8-002.06)

POTENTIAL MEDIA OF CONCERN

SOIL

DESIGNATED GROUNDWATER BENEFICIAL USE(S) - DEFINITIONS

MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57

CALWATER WATERSHED NAME

Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

Site History

No site history available

SITES FOUND IN SEARCH RADIUS				7 SITES LISTED		EXPORT THIS LIST TO EXCEL
SITE NAME	GLOBAL ID	STATUS	ADDRESS	CITY		
ARCO # 5551	T060719763	COMPLETED - CASE CLOSED	25330 THIRD STREET	HIGHLAND		
CIRCLE K #335	T0607100217	COMPLETED - CASE CLOSED	24901 E 5TH ST	SAN BERNARDINO		
HIGH SCHOOL NO. 8 PARCEL B	36820002	NO FURTHER ACTION	1426 EAST 6TH STREET	SAN BERNARDINO		
ISKANDAR TEXACO	T0607100550	COMPLETED - CASE CLOSED	24914 E. 5TH ST	SAN BERNARDINO		
MOBIL #18-101	T0607100046	COMPLETED - CASE CLOSED	2742 DEL ROSA AVE	SAN BERNARDINO		
TECH PARK HIGH SCHOOL	36970015	INACTIVE - NEEDS EVALUATION	THIRD STREET/TIPPECANOE AVENUE	SAN BERNARDINO		
UNOCAL #5128 (VICTORIA GUERNSEY FUEL)	T0607199037	COMPLETED - CASE CLOSED	2735 DEL ROSA AVE	SAN BERNARDINO		

High School No. 8 Parcel B (36820002)

Sign Up for Email Alerts

1426 EAST 6TH STREET SAN BERNARDINO, CA 92410 SAN BERNARDINO COUNTY SITE TYPE: SCHOOL	PROJECT MANAGER: SUPERVISOR: OFFICE: SCHOOL DISTRICT: CENSUS TRACT: CALENVIROSCREEN PERCENTILE SCORE:	STEPHANIE LEWIS JAVIER HINOJOSA SOUTHERN CALIFORNIA SCHOOLS & BROWNFIELDS OUTREACH SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT 6071006402 86-90%
--	--	---

SummaryActivitiesSite/Facility DocsMapRelated SitesCalEnviroScreen

Site Information

CLEANUP STATUS

NO FURTHER ACTION AS OF 9/11/2006

SITE TYPE: SCHOOL

NATIONAL PRIORITIES LIST: NO

ACRES: 19 ACRES

APN: 0278-201-18, 027820118

CLEANUP OVERSIGHT AGENCIES:

DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY

SCHOOL DISTRICT:

ENVIROSTOR ID:

SITE CODE:

SPECIAL PROGRAM:

FUNDING:

ASSEMBLY DISTRICT:

SENATE DISTRICT:

SAN BERNARDINO CITY UNIFIED SCHOOL DISTRICT

36820002

404539

SCHOOL DISTRICT

40

23

Regulatory Profile

PAST USE(S) THAT CAUSED CONTAMINATION

EDUCATIONAL SERVICES

POTENTIAL CONTAMINANTS OF CONCERN

DDD

DDE

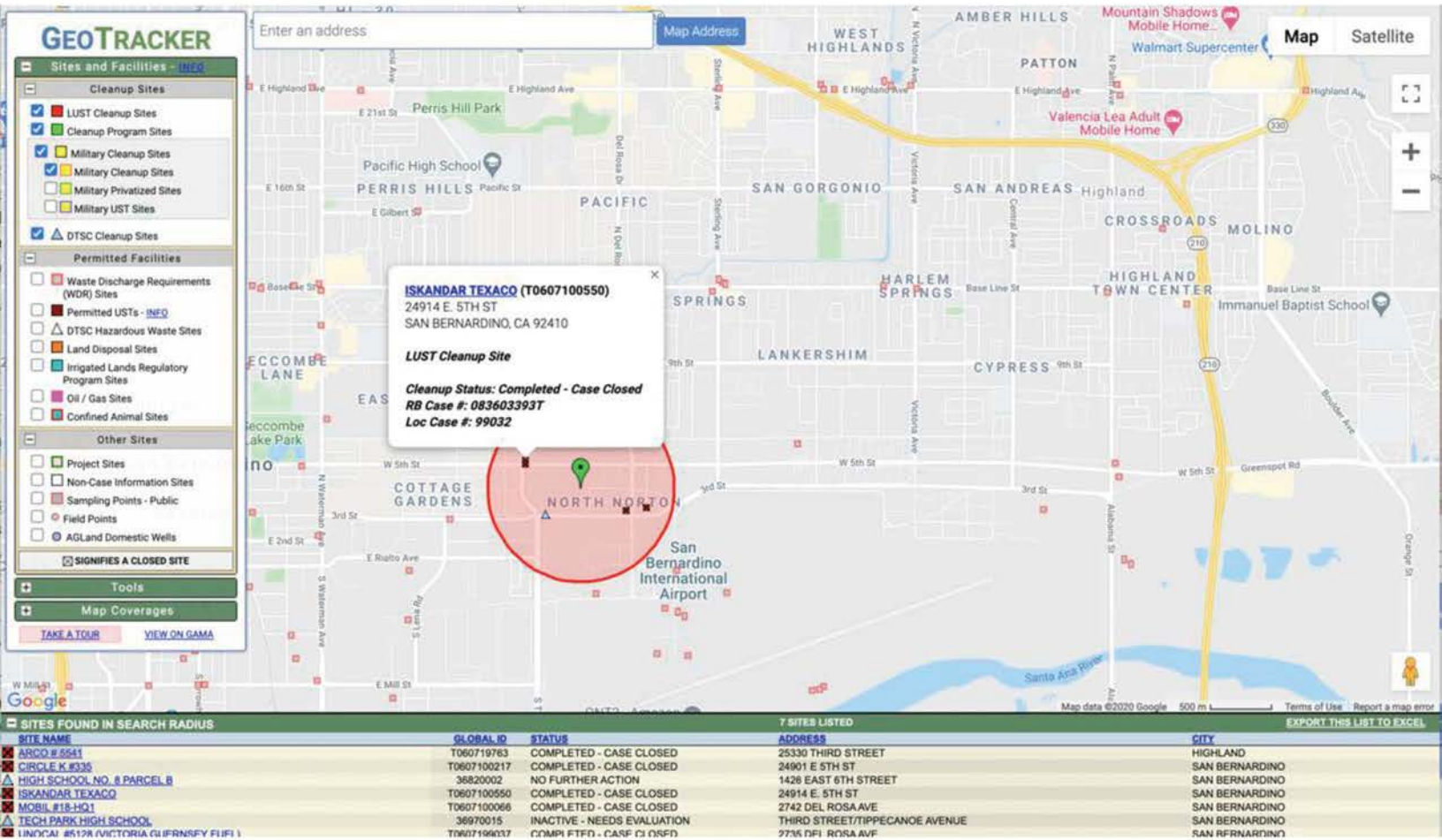
DDT

POTENTIAL MEDIA AFFECTED

SOIL

Site History

The site was used for agricultural purposes prior to 1968. The site is currently being used as the Curtis Middle School since 1968.



24914 E. 5TH ST
SAN BERNARDINO, CA 92410
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)
COMPLETED - CASE CLOSED AS OF 5/6/2010 - DEFINITION
[PRINTABLE CASE SUMMARY / CSM REPORT](#)

CUF Claim #:

14229

CUF Priority Assigned:

B

CUF Amount Paid:

\$372,382

CLEANUP OVERSIGHT AGENCIES

SAN BERNARDINO COUNTY (LEAD) - CASE #: 99032
CASEWORKER: CATHERINE RICHARDS
SANTA ANA RWQCB (REGION 8) - CASE #: 083603393T
CASEWORKER: MIGUEL OVIEDO

Summary

Case Reviews

Cleanup Action Report

Regulatory Activities

Environmental Data (ESI)

Site Maps / Documents

Community Involvement

Related Cases

LUST CUF Data

Regulatory Profile

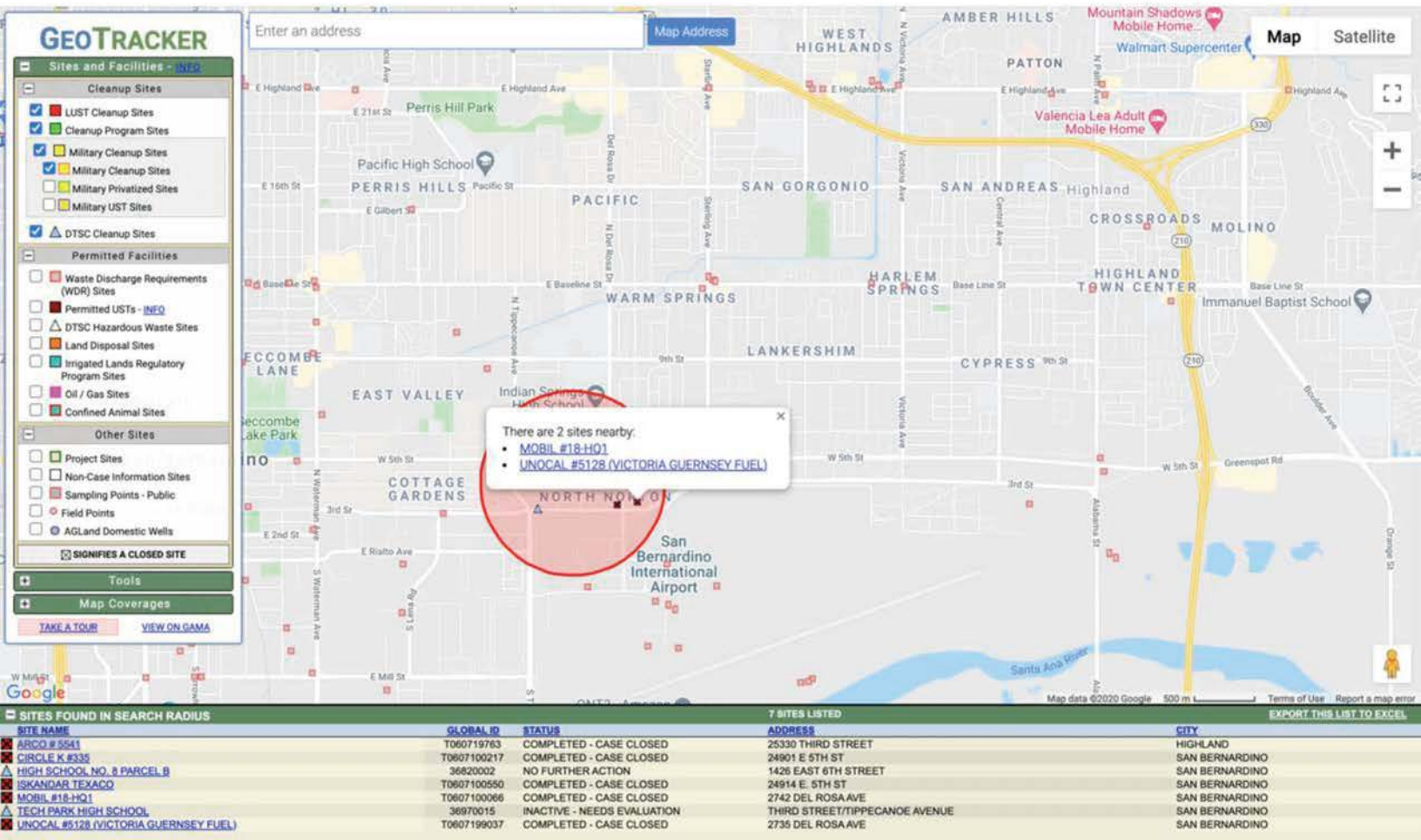
PRINTABLE CASE SUMMARY

CLEANUP STATUS - DEFINITIONS
COMPLETED - CASE CLOSED AS OF 5/6/2010 - CLEANUP STATUS HISTORY
POTENTIAL CONTAMINANTS OF CONCERN
GASOLINE, MTBE / TBA / OTHER FUEL OXYGENATES
FILE LOCATION
LOCAL AGENCY
DWR GROUNDWATER SUB-BASIN NAME
Upper Santa Ana Valley - San Bernardino (8-002.06)
GROUNDWATER MONITORING FREQUENCY
OF WELLS MONITORED - OTHER : 3

POTENTIAL MEDIA OF CONCERN
AQUIFER USED FOR DRINKING WATER SUPPLY
DESIGNATED GROUNDWATER BENEFICIAL USE(S) - DEFINITIONS
MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57
CALWATER WATERSHED NAME
Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

Site History

No site history available



MOBIL #18-HQ1 (T0607100066) - (MAP)

- UST Case Closures for Public Comment
- UST Case Closure Review Flow Chart
- UST Petition Review Flow Chart

SIGN UP FOR EMAIL ALERTS

2742 DEL ROSA AVE
SAN BERNARDINO, CA 92404
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)

COMPLETED - CASE CLOSED AS OF 7/14/1988 - DEFINITION

PRINTABLE CASE SUMMARY / CSM REPORT

CLEANUP OVERSIGHT AGENCIES
SAN BERNARDINO COUNTY (LEAD) - CASE #: 87048
SANTA ANA RWQCB (REGION 8) - CASE #: 083600666T
CASEWORKER: ROSE SCOTT

- Summary
- Cleanup
- Action Report
- Regulatory Activities
- Environmental Data (ESI)
- Site Maps / Documents
- Community Involvement
- Related Cases

Regulatory Profile

[PRINTABLE CASE SUMMARY](#)

CLEANUP STATUS - DEFINITIONS

COMPLETED - CASE CLOSED AS OF 7/14/1988 - CLEANUP STATUS HISTORY

POTENTIAL CONTAMINANTS OF CONCERN

GASOLINE, WASTE OIL / MOTOR / HYDRAULIC / LUBRICATING

FILE LOCATION

LOCAL AGENCY

DWR GROUNDWATER SUB-BASIN NAME

Upper Santa Ana Valley - San Bernardino (8-002.06)

POTENTIAL MEDIA OF CONCERN

SOIL

DESIGNATED GROUNDWATER BENEFICIAL USE(S) - DEFINITIONS

MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57

CALWATER WATERSHED NAME

Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

Site History

No site history available

UNOCAL #5128 (VICTORIA GUERNSEY FUEL) (T0607199037) - (MAP)

SIGN UP FOR EMAIL ALERTS

2735 DEL ROSA AVE
SAN BERNARDINO, CA 92404
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)

COMPLETED - CASE CLOSED AS OF 3/24/1999 - DEFINITION

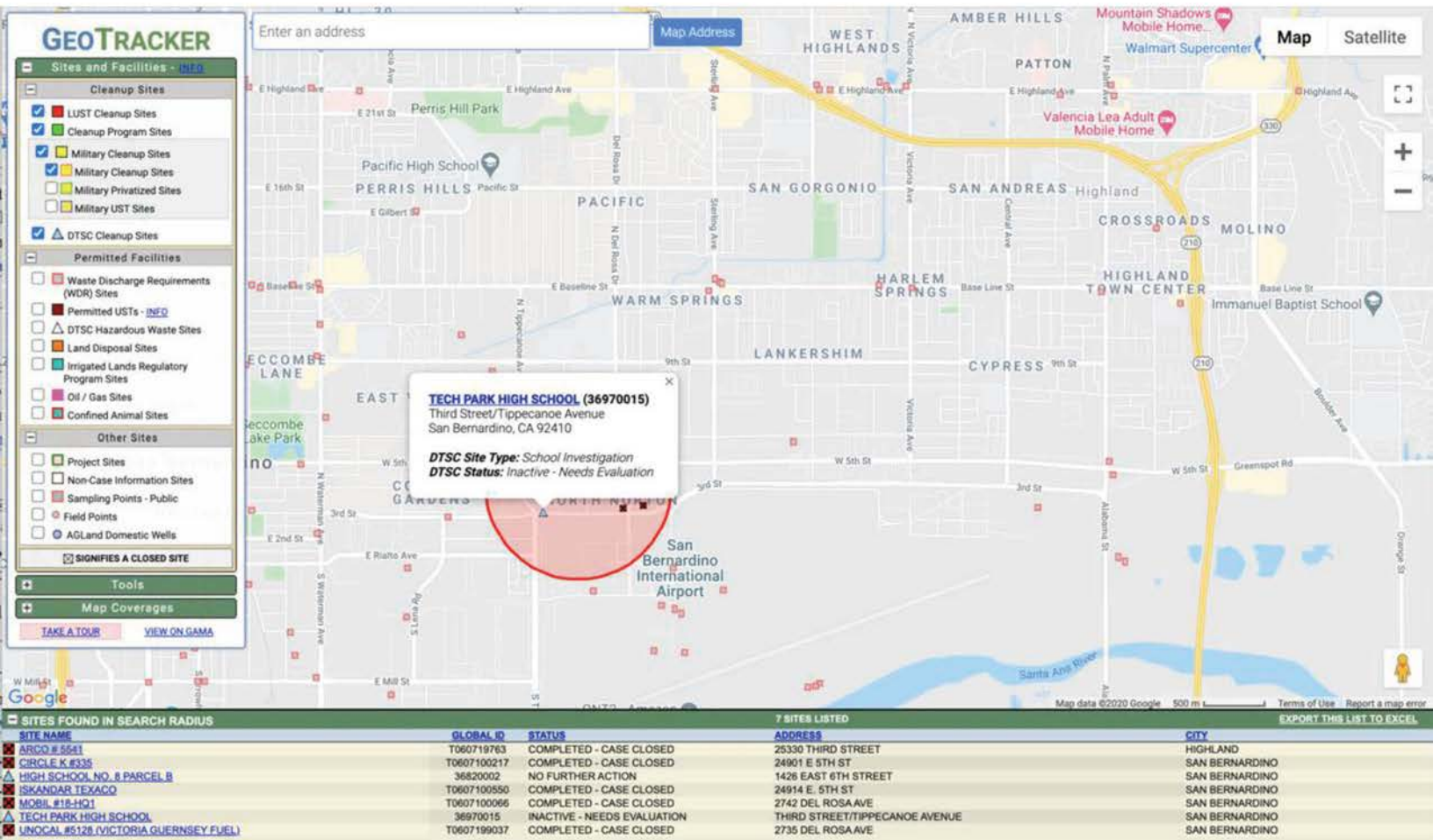
PRINTABLE CASE SUMMARY / CSM REPORT

CLEANUP OVERSIGHT AGENCIES
SAN BERNARDINO COUNTY (LEAD) - CASE #: 99153
SANTA ANA RWQCB (REGION 8) - CASE #: 083603724T

Summary Cleanup Action Report Regulatory Activities Environmental Data (ESI) Site Maps / Documents Community Involvement Related Cases

Regulatory Profile		PRINTABLE CASE SUMMARY
CLEANUP STATUS - DEFINITIONS		
COMPLETED - CASE CLOSED AS OF 3/24/1999 - CLEANUP STATUS HISTORY		
POTENTIAL CONTAMINANTS OF CONCERN		
GASOLINE		POTENTIAL MEDIA OF CONCERN
FILE LOCATION		SOIL
LOCAL AGENCY		DESIGNATED GROUNDWATER BENEFICIAL USE(S) - DEFINITIONS
DWR GROUNDWATER SUB-BASIN NAME		MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57
Upper Santa Ana Valley - San Bernardino (8-002.06)		CALWATER WATERSHED NAME
		Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

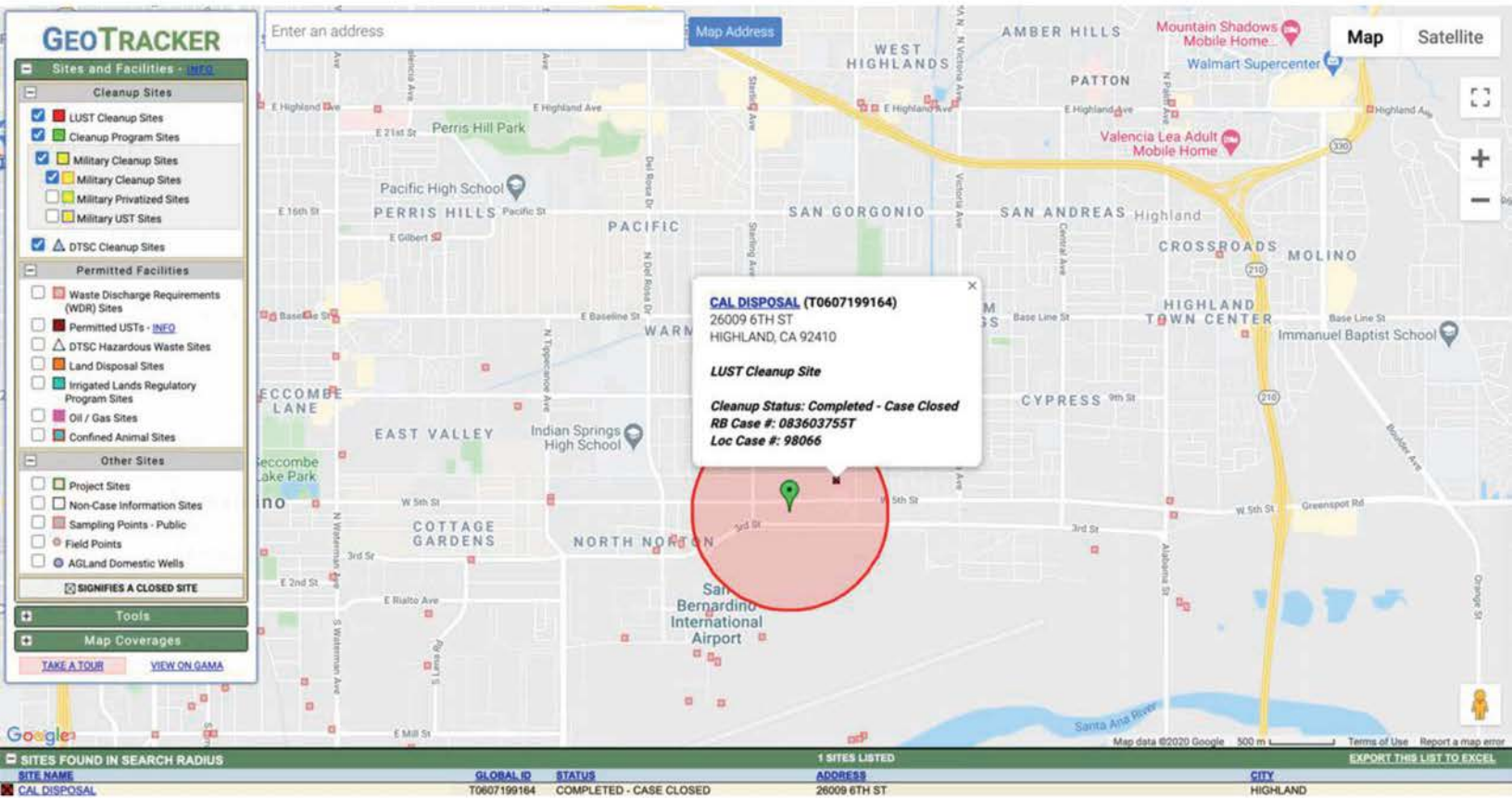
Site History
No site history available



THIRD STREET/TIPPECANOE AVENUE	SUPERVISOR:	MARK MALINOWSKI
SAN BERNARDINO, CA 92410	OFFICE:	SOUTHERN CALIFORNIA
SAN BERNARDINO COUNTY		SCHOOLS &
SITE TYPE: SCHOOL	SCHOOL DISTRICT:	BROWNFIELDS OUTREACH
		SAN BERNARDINO
		COUNTY OFF OF
		EDUCATION SCHOOL
		DISTRICT
	CENSUS TRACT:	6071006500
	CALENVIROSCREEN PERCENTILE SCORE:	91-95%

[Summary](#) | [Activities](#) | [Site/Facility Docs](#) | [Map](#) | [Related Sites](#) | [CalEnviroScreen](#)

Site Information			
CLEANUP STATUS			
INACTIVE - NEEDS EVALUATION AS OF 3/2/2000			
SITE TYPE: SCHOOL	SCHOOL DISTRICT:	SAN BERNARDINO COUNTY OFF OF EDUCATION SCHOOL DISTRICT	
NATIONAL PRIORITIES LIST: NO	ENVIROSTOR ID:		36970015
ACRES: 14 ACRES	SITE CODE:		404003
APN: NONE SPECIFIED	SPECIAL PROGRAM:		
CLEANUP OVERSIGHT AGENCIES:	FUNDING:		SCHOOL DISTRICT
DTSC - SITE CLEANUP PROGRAM - LEAD AGENCY	ASSEMBLY DISTRICT:		40
	SENATE DISTRICT:		23
Regulatory Profile			
PAST USE(S) THAT CAUSED CONTAMINATION			
NATIONAL SECURITY/INTERNATIONAL AFFAIRS			
POTENTIAL CONTAMINANTS OF CONCERN		POTENTIAL MEDIA AFFECTED	
NONE SPECIFIED		NONE SPECIFIED	
Site History			
This site is located on the former Norton Air Force Base (AFB). Since at least 1942, buildings associated with the operation of Norton AFB have been situated on the property, including dormitories, dinning halls, a theater, service station and storage tanks. Prior to that time, the property was used for the production of row crops. The phase 1 indicates that the buildings contain asbestos containing material and lead paint and there are transformers present contain PCBs			



26009 6TH ST
HIGHLAND, CA 92410
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)
COMPLETED - CASE CLOSED AS OF 7/13/2000 - DEFINITION
PRINTABLE CASE SUMMARY / CSM REPORT

CLEANUP OVERSIGHT AGENCIES
SAN BERNARDINO COUNTY (LEAD) - CASE #: 98066
SANTA ANA RWQCB (REGION 8) - CASE #: 0836037557

Summary

Cleanup

Action Report

Regulatory Activities

Environmental Data (ESI)

Site Maps / Documents

Community Involvement

Related Cases

Regulatory Profile

PRINTABLE CASE SUMMARY

CLEANUP STATUS - DEFINITIONS

COMPLETED - CASE CLOSED AS OF 7/13/2000 - CLEANUP STATUS HISTORY

POTENTIAL CONTAMINANTS OF CONCERN

DIESEL

FILE LOCATION

LOCAL AGENCY

DWR GROUNDWATER SUB-BASIN NAME

Upper Santa Ana Valley - San Bernardino (8-002.06)

POTENTIAL MEDIA OF CONCERN

SOIL

DESIGNATED GROUNDWATER BENEFICIAL USE(S) - DEFINITIONS

MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57

CALWATER WATERSHED NAME

Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

Site History

No site history available

27323 5TH ST
HIGHLAND, CA 92346
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)
COMPLETED - CASE CLOSED AS OF 3/5/2001 - DEFINITION
PRINTABLE CASE SUMMARY / CSM REPORT

CLEANUP OVERSIGHT AGENCIES
SAN BERNARDINO COUNTY (LEAD) - CASE #: 99151
SANTA ANA RWQCB (REGION 8) - CASE #: 083603647T
CASEWORKER: VALERIE JAHN-BULL

SummaryCleanupAction ReportRegulatory ActivitiesEnvironmental Data (ESI)Site Maps / DocumentsCommunity InvolvementRelated Cases

Regulatory Profile

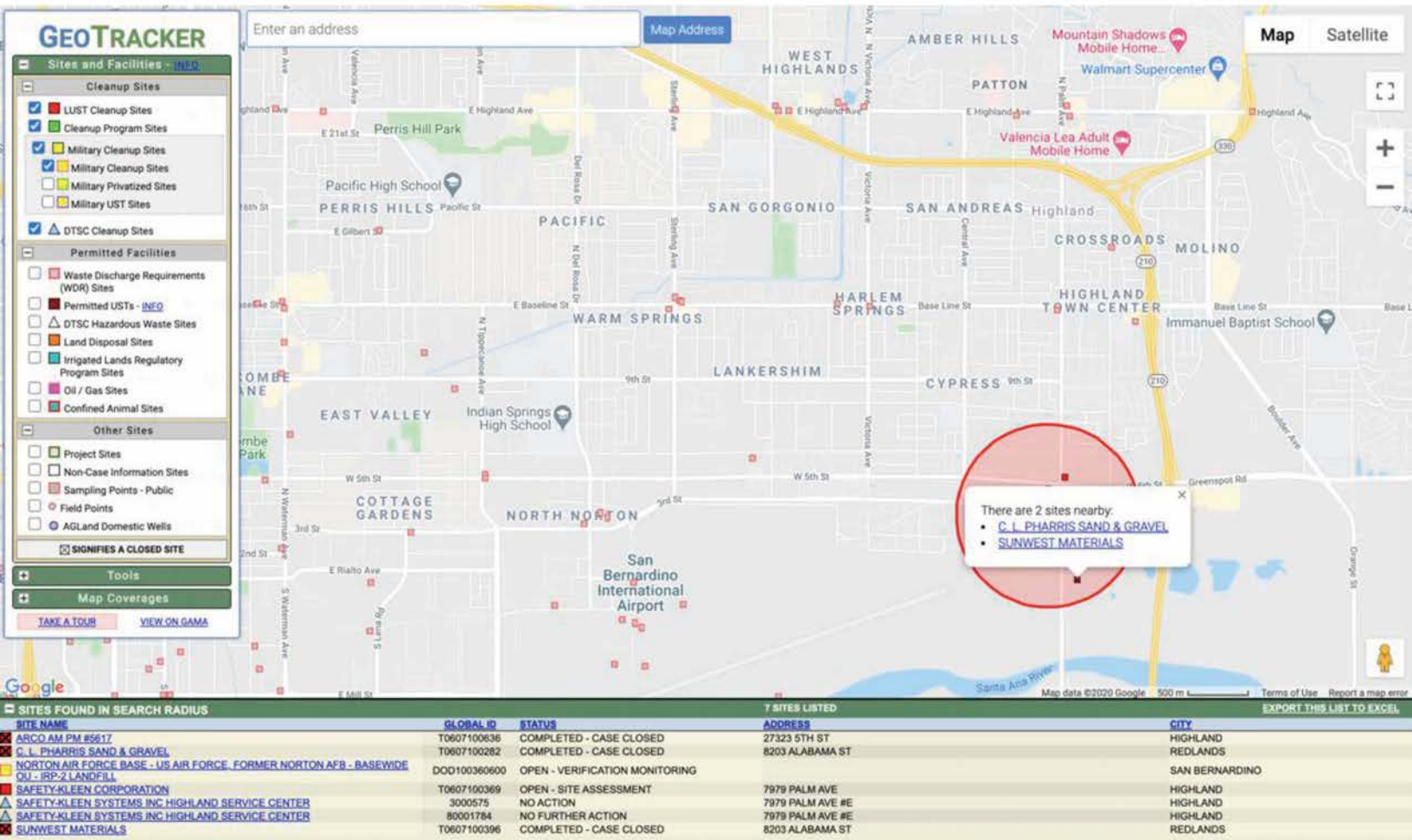
PRINTABLE CASE SUMMARY

CLEANUP STATUS - DEFINITIONS
COMPLETED - CASE CLOSED AS OF 3/5/2001 - CLEANUP STATUS HISTORY
POTENTIAL CONTAMINANTS OF CONCERN
GASOLINE
FILE LOCATION
LOCAL AGENCY
DWR GROUNDWATER SUB-BASIN NAME
Upper Santa Ana Valley - San Bernardino (8-002.06)

POTENTIAL MEDIA OF CONCERN
SOIL
DESIGNATED GROUNDWATER BENEFICIAL USE(S) - DEFINITIONS
MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57
CALWATER WATERSHED NAME
Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

Site History

No site history available



8203 ALABAMA ST
REDLANDS, CA 92374
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)
COMPLETED - CASE CLOSED AS OF 12/21/1994 - DEFINITION
PRINTABLE CASE SUMMARY / CSM REPORT

CLEANUP OVERSIGHT AGENCIES
SAN BERNARDINO COUNTY (LEAD) - CASE #: 93013
CASEWORKER: CURTIS BRUNDAGE
SANTA ANA RWQCB (REGION 8) - CASE #: 083602267T
CASEWORKER: CARL BERNHARDT

SummaryCleanupAction ReportRegulatory ActivitiesEnvironmental Data (ESI)Site Maps / DocumentsCommunity InvolvementRelated Cases

Regulatory Profile		PRINTABLE CASE SUMMARY
CLEANUP STATUS - DEFINITIONS		
COMPLETED - CASE CLOSED AS OF 12/21/1994 - CLEANUP STATUS HISTORY		
POTENTIAL CONTAMINANTS OF CONCERN		
DIESEL		
POTENTIAL MEDIA OF CONCERN		
SOIL		
FILE LOCATION		
DESIGNATED GROUNDWATER BENEFICIAL USE(S) - DEFINITIONS		
LOCAL AGENCY		
MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57		
DWR GROUNDWATER SUB-BASIN NAME		
CALWATER WATERSHED NAME		
Upper Santa Ana Valley - San Bernardino (8-002.06)		
Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)		
Site History		
No site history available		

8203 ALABAMA ST
REDLANDS, CA 92346
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)
COMPLETED - CASE CLOSED AS OF 2/27/1996 - DEFINITION
[PRINTABLE CASE SUMMARY / CSM REPORT](#)

CLEANUP OVERSIGHT AGENCIES
SAN BERNARDINO COUNTY (LEAD) - CASE #: 94066
CASEWORKER: CURTIS BRUNDAGE
SANTA ANA RWQCB (REGION 8) - CASE #: 083602752T
CASEWORKER: CARL BERNHARDT

Summary Cleanup Action Report Regulatory Activities Environmental Data (ESI) Site Maps / Documents Community Involvement Related Cases

Regulatory Profile

PRINTABLE CASE SUMMARY

CLEANUP STATUS - DEFINITIONS
COMPLETED - CASE CLOSED AS OF 2/27/1996 - CLEANUP STATUS HISTORY

POTENTIAL CONTAMINANTS OF CONCERN
GASOLINE

FILE LOCATION
LOCAL AGENCY

DWR GROUNDWATER SUB-BASIN NAME
Upper Santa Ana Valley - San Bernardino (8-002.06)

POTENTIAL MEDIA OF CONCERN
SOIL

DESIGNATED GROUNDWATER BENEFICIAL USE(S) - DEFINITIONS
MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57

CALWATER WATERSHED NAME
Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

Site History

No site history available



Enter an address

Map Address

Map Satellite

WEST HIGHLANDS

AMBER HILLS

PATTON

Mountain Shadows Mobile Home...

Walmart Supercenter

Valencia Lea Adult Mobile Home

Perris Hill Park

Pacific High School

PERRIS HILLS

PACIFIC

SAN GORGONIO

SAN ANDREAS

CROSSROADS

MOLINO

WARM SPRINGS

HARLEM SPRINGS

HIGHLAND TOWN CENTER

Immanuel Baptist School

EAST VALLEY

Indian Springs High School

COTTAGE GARDENS

NORTH NO

San Bernardino International Airport

Santa Ana River

Norton Air Force Base - US Air Force, Former Norton AFB - Basewide OU - IRP-2 landfill (DOD100360601)

San Bernardino, CA

Military Cleanup Site

Cleanup Status: Open - Verification Monitoring

RB Case #: 166-71 -- 19

Loc Case #: CA4570024345

Map data ©2020 Google

500 m

Terms of Use

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SITES FOUND IN SEARCH RADIUS				7 SITES LISTED	EXPORT THIS LIST TO EXCEL
SITE NAME	GLOBAL ID	STATUS	ADDRESS	CITY	
ARCO AM PM #5617	T0607100636	COMPLETED - CASE CLOSED	27323 5TH ST	HIGHLAND	
C.L. PHARRIS SAND & GRAVEL	T0607100282	COMPLETED - CASE CLOSED	8203 ALABAMA ST	REDLANDS	
NORTON AIR FORCE BASE - US AIR FORCE, FORMER NORTON AFB - BASEWIDE OU - IIRP-2 LANDFILL	DOD100360600	OPEN - VERIFICATION MONITORING		SAN BERNARDINO	
SAFETY-KLEEN CORPORATION	T0607100369	OPEN - SITE ASSESSMENT	7979 PALM AVE	HIGHLAND	
SAFETY-KLEEN SYSTEMS INC HIGHLAND SERVICE CENTER	3000575	NO ACTION	7979 PALM AVE #E	HIGHLAND	
SAFETY-KLEEN SYSTEMS INC HIGHLAND SERVICE CENTER	80001784	NO FURTHER ACTION	7979 PALM AVE #E	HIGHLAND	
SUNWEST MATERIALS	T0607100396	COMPLETED - CASE CLOSED	8203 ALABAMA ST	REDLANDS	

US AIR FORCE, FORMER NORTON AFB - BASEWIDE OU - IRP-2 LANDFILL (DOD100360600) - (MAP)

[SIGN UP FOR EMAIL ALERTS](#)

SAN BERNARDINO, CA
SAN BERNARDINO COUNTY
MILITARY CLEANUP SITE ([INFO](#))
[OPEN - VERIFICATION MONITORING AS OF 7/31/2009](#) - [DEFINITION](#)
[PRINTABLE CASE SUMMARY](#) / [CSM REPORT](#)

CLEANUP OVERSIGHT AGENCIES
DEPARTMENT OF TOXIC SUBSTANCES CONTROL ([LEAD](#)) - CASE #: CA4570024345
SANTA ANA RWQCB (REGION 8) ([LEAD](#)) - CASE #: 166-71 -- 19
CASEWORKER: [PATRICIA HANNON](#)
US ENVIRONMENTAL PROTECTION AGENCY - CASE #: 400108 -- 19

[Summary](#) [Cleanup](#) [Action Report](#) [Regulatory Activities](#) [Environmental Data \(ESI\)](#) [Site Maps / Documents](#) [Community Involvement](#) [Related Cases](#)

Regulatory Profile

[PRINTABLE CASE SUMMARY](#)

MILITARY BASE

[NORTON AIR FORCE BASE](#)

[CLEANUP STATUS](#) - [DEFINITIONS](#)

[OPEN - VERIFICATION MONITORING AS OF 7/31/2009](#) - [CLEANUP STATUS HISTORY](#)

POTENTIAL CONTAMINANTS OF CONCERN

FREON, LEAD, POLYCHLORINATED BIPHENYLS (PCBS), TETRACHLOROETHYLENE (PCE),
TRICHLOROETHYLENE (TCE), VINYL CHLORIDE

FILE LOCATION

ALL FILES ARE ON GEOTRACKER OR IN THE LOCAL AGENCY DATABASE

DWR GROUNDWATER SUB-BASIN NAME

Upper Santa Ana Valley - San Bernardino (8-002.06)

POTENTIAL MEDIA OF CONCERN

AQUIFER USED FOR DRINKING WATER SUPPLY, SOIL, SOIL VAPOR

DESIGNATED GROUNDWATER BENEFICIAL USE(S) - [DEFINITIONS](#)

MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57

CALWATER WATERSHED NAME

Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

Site History

Installation Restoration Program (IRP) Site 2 was operated as the main landfill at Norton AFB from 1958 to 1980. It accepted general refuse, demolition debris, and industrial waste. It encompassed 35 acres in the northeastern corner of the former base. The landfill was operated as a trench and fill type landfill and received an estimated 1,000,000 cubic yards (cy) of waste.

A listing of investigations and reports performed prior to site consolidation and closure: 1982) Records Search for Norton AFB; 1985) Final Phase II, Stage I Technical Report, Problem Confirmation/Quantification Study; 1987) Phase II, Stage 2 Confirmation/Quantification Report; 1989) Final Draft Stage 3 Report; 1992) Remedial Investigation Report, IRP Sites; 1993) Final Technical Memorandum, Additional Fieldwork for Landfills, IRP Sites 2 and 10; 1993) Final Remedial Investigation Report, IRP Sites Operable Unit; 1993) Landfill Gas Report; 1993) Pre-Final Basewide Records Search; 1994) Final IRP Sites 2 and 10 Landfill Investigation Report, Addendum 2 to the IRP Sites Operable Unit RI Report; 1996) Site 2 Landfill Closure Design Fieldwork Report; 1996) Final IRP Site 2, Landfill 2, Landfill Gas Migration Study Investigation Technical Memorandum; 1996) Final Vapor Extraction Treatability Study; 1996) Engineering Evaluation/Cost Analysis; and 1997) Final Action Memorandum.

The landfill cover design was for consolidation of three areas of existing landfill consisting of over 141,000 cy onto the existing landfill and construction of an monolithic soil cover. The cover has a 2-foot-thick soil foundation layer below a 4-foot-thick monolithic soil layer. Monolithic layer is designed to storage and evapotranspiration characteristics to minimize percolation into waste. It has a landfill gas collection, extraction, and treatment system and storm water run off control structures.

The following actions were performed in implementation of the landfill closure construction: 1) Designed a landfill closure cap and landfill gas collection and destruction system and prepared engineering drawings; 2) Abandoned groundwater monitoring wells and landfill gas probes within the proposed landfill footprint; 3) Consolidated the existing landfill into a smaller footprint; 4) Backfilled the excavation areas; 5) Constructed the foundation layer and the 4-foot-thick monolithic layer cap; 6) Installed and commissioned landfill gas (LFG) collection and treatment system; 7) Constructed surface slopes and drainage channels at the tow of the cover to convey storm water from the landfill area toward the City Creek channel and the Santa Ana River; 8) Installed neutron probe access tubes and LFG perimeter monitoring probes; 9) Hydrosseeded the final cover to provide erosion control; 10) Hydrosseeded the backfilled excavated areas; 11) Installed perimeter fencing; 12) Documented construction quality to demonstrate compliance with the landfill closure design; and 13) Prepared a plan for operating, monitoring, and maintaining the landfill closure system.

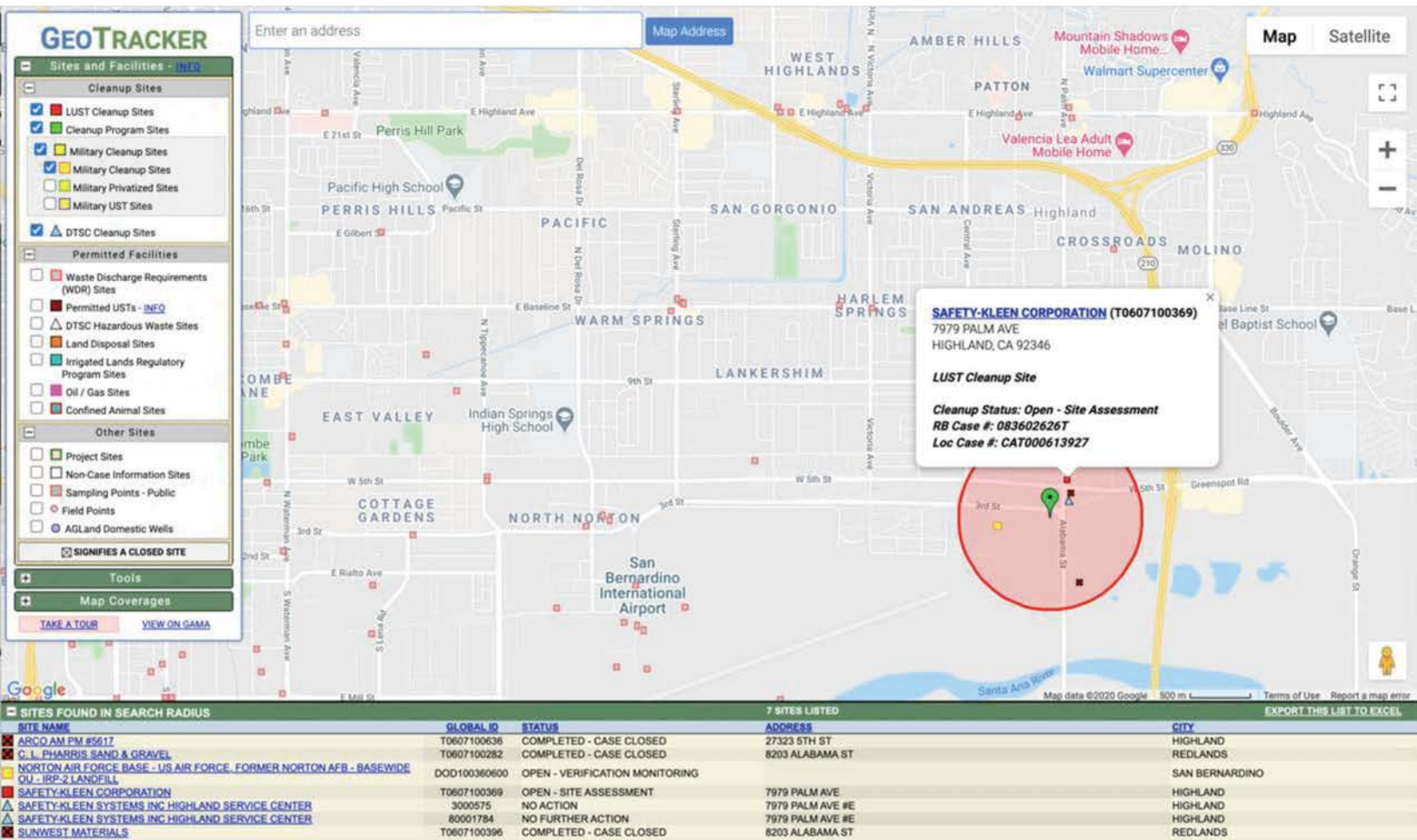
The Closure and Postclosure Plan was issued on January 29, 1998 and the final inspection of following construction was on April 23, 1999.

Operations, monitoring, maintenance, and reporting has been ongoing since the completion of the landfill cover.

October 2007, a Closure Plan/Post Closure Maintenance Plan (CP/P-CMP) was submitted for redevelopment of the landfill top deck. The proposal was to revise the the majority of the top cover by construct of an asphalt parking lot, and modifying drainage controls. The CP/P-CMP was approved on January 4, 2008.

In March 2010 an asphaltic concrete parking lot was completed on top of the landfill

May 2017 Air Force contractor sampled groundwater to determine the presence or absence of PFAS. PFOA and PFOS were detected in groundwater sample at concentrations below USEPA Health Advisory of 70 parts per trillion.



7979 PALM AVE
HIGHLAND, CA 92346
SAN BERNARDINO COUNTY
LUST CLEANUP SITE (INFO)
OPEN - SITE ASSESSMENT AS OF 1/10/1994 - DEFINITION
[PRINTABLE CASE SUMMARY](#) / [CSM REPORT](#)

CLEANUP OVERSIGHT AGENCIES
DEPARTMENT OF TOXIC SUBSTANCES CONTROL (LEAD) - CASE #: CAT000613927
DEPARTMENT OF PUBLIC HEALTH
SAN BERNARDINO COUNTY
CASEWORKER: CATHERINE RICHARDS
SANTA ANA RWQCB (REGION 8) - CASE #: 083602626T
CASEWORKER: MIGUEL OVIEDO

Summary

Case Reviews

Cleanup

Action Report

Regulatory Activities

Environmental Data (ESI)

Site Maps / Documents

Community Involvement

Related Cases

Regulatory Profile

PRINTABLE CASE SUMMARY

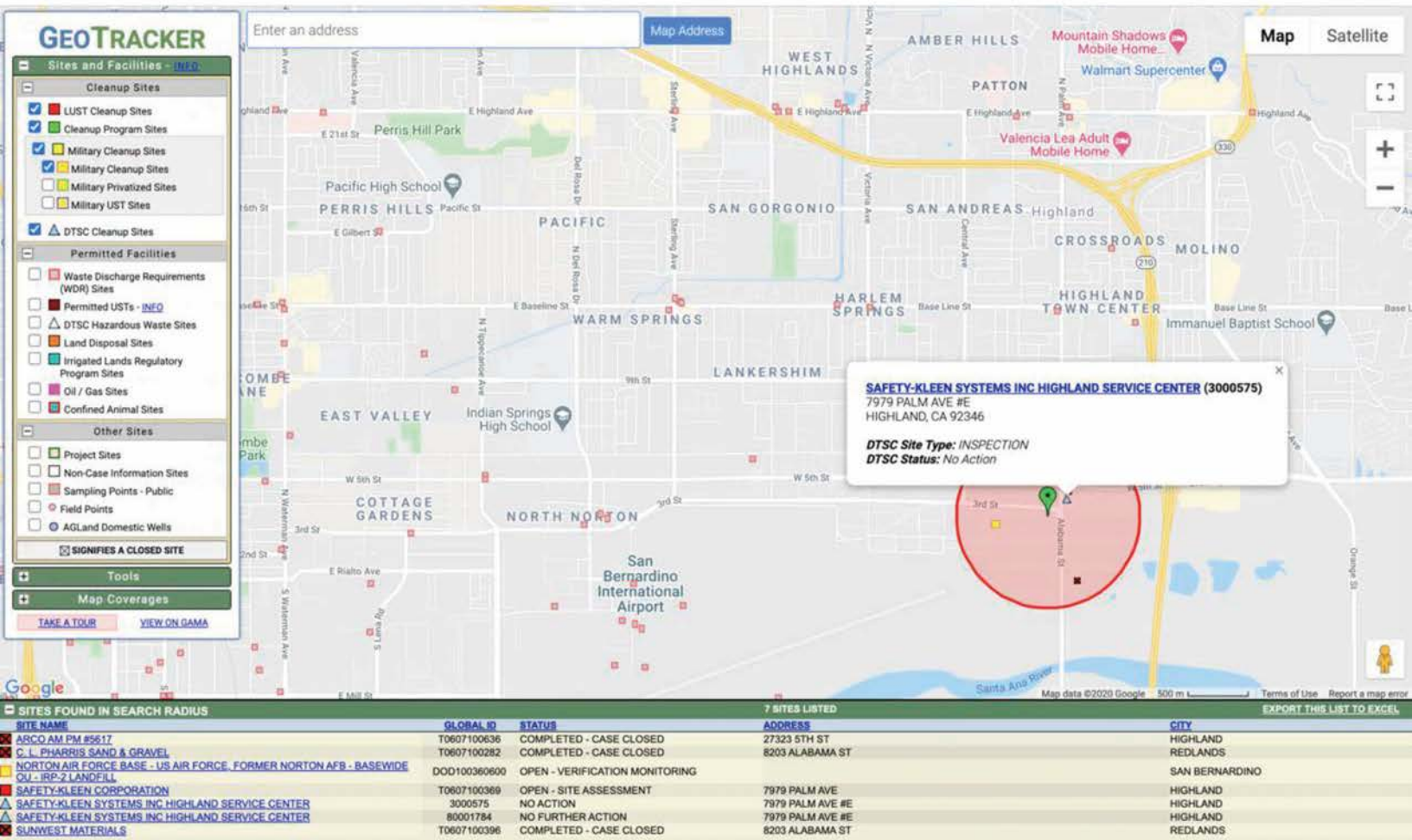
CLEANUP STATUS - [DEFINITIONS](#)
OPEN - SITE ASSESSMENT AS OF 1/10/1994 - [CLEANUP STATUS HISTORY](#)
POTENTIAL CONTAMINANTS OF CONCERN
STODDARD SOLVENT / MINERAL SPRITS / DISTILLATES
FILE LOCATION

DWR GROUNDWATER SUB-BASIN NAME
Upper Santa Ana Valley - San Bernardino (8-002.06)

POTENTIAL MEDIA OF CONCERN
SOIL
DESIGNATED GROUNDWATER BENEFICIAL USE(S) - [DEFINITIONS](#)
MUN, AGR, IND, PROC, 8 - Note: Also incl part of 801.53, 801.54, 801.57
CALWATER WATERSHED NAME
Santa Ana River - Upper Santa Ana River - Bunker Hill (801.52)

Site History

DTSC lead agency for site. Consult DTSC's Envirostor database site status.



SAFETY-KLEEN SYSTEMS INC HIGHLAND SERVICE CENTER (80001784)**SIGN UP FOR EMAIL ALERTS**

7979 PALM AVE #E
HIGHLAND, CA 923460000
SAN BERNARDINO COUNTY
SITE TYPE: CORRECTIVE ACTION

SUPERVISOR:
OFFICE:
CENSUS TRACT:
CALENVIROSCREEN PERCENTILE SCORE:

* JOHN GEROCH
CLEANUP CYPRESS
6071007604
96-100% (highest scores)

[Summary](#) [Activities](#) [Site/Facility Docs](#) [Sub-Areas](#) [Map](#) [Related Sites](#) [CalEnviroScreen](#) [Permitting](#) [Enforcement / Inspections](#)

Site Information**CLEANUP STATUS**

NO FURTHER ACTION AS OF 9/9/2010

SITE TYPE: CORRECTIVE ACTION
NATIONAL PRIORITIES LIST: NO
ACRES: 1.8 ACRES
APN: NONE SPECIFIED
CLEANUP OVERSIGHT AGENCIES:
DTSC - SITE CLEANUP PROGRAM

ENVIROSTOR ID: 80001784
SITE CODE: 400247
SPECIAL PROGRAM:
FUNDING:
ASSEMBLY DISTRICT: 40
SENATE DISTRICT: 23

Regulatory Profile**PAST USE(S) THAT CAUSED CONTAMINATION**

DISTRIBUTOR - CHEMICAL

POTENTIAL CONTAMINANTS OF CONCERN

TPH-STODDARD SOLVENT

POTENTIAL MEDIA AFFECTED

SOIL

Site History

Entered 11/01/07. Safety-Kleen Systems, Inc. Highland Service Center is located at 7979 Palm Avenue in Highland, San Bernardino County, California (Facility). The Facility is zoned industrial by the city of Highland.

Safety-Kleen Systems, Inc. (Safety-Kleen) began operation in 1968 to provide solvent reclamation and supply service for customers engaged in automotive repairs, industrial maintenance, and dry cleaning. The facility has been operating as a hazardous waste storage facility since June 1977. On September 17, 1994, DTSC issued a Hazardous Waste Facility Permit to the Permittee. The Permit expired on September 17, 2004, and the Permit was renewed with an effective date of June 23, 2007. The Facility has been handling hazardous wastes which include Petroleum-Based Cleaners (Mineral Spirits), Aqueous-Based Parts Washing Solution, Used Oil, Antifreeze, Freon, Paint Waste/Lacquer Thinner and Dry Cleaning solvents. Safety-Kleen owns the land and structure at the Facility.

The Department of Toxic Substances Control (DTSC) prepared a Resource Conservation and Recovery Act (RCRA) Facility Assessment (RFA) Report for the Facility in March 1992. The RFA identified four Solid Waste Management Units (SWMUs) and two Areas of Concerns (AOCs) The SWMUs and AOCs are as follows: SWMU #1 - Drum Storage Area, SWMU #2 - 10,000 Gallon Waste Mineral Spirits Underground Storage Tank (UST), SWMU #3 - 1,000 Gallon Waste Mineral Spirits UST, SWMU #4 - Return and Fill Area, AOC #1 - 10,000 Gallon Product Mineral Spirits UST, AOC #2 - Empty Drum Storage Area. SWMUs 2, 3, 4 and AOCs 1 and 2 underwent partial closure in 1993. The Permittee conducted Phase I RCRA Facility Investigation (RFI) activities to characterize the presence and extent of contaminants (Mineral spirits and Volatile Organic Compounds) and to operate a pilot test of a soil vapor extraction (SVE) system. The Permittee also conducted Phase II RFI to evaluate potential groundwater impacts and for full scale operation of the SVE system. The Phase II RFI Report suggested that the groundwater had not been affected by releases of constituents at the Facility. DTSC approved the Phase II Report in 2000. The Permittee submitted a Corrective Measures Study Workplan (CMS Workplan) to DTSC in October 2002 which proposes additional subsurface investigation activities to evaluate the effectiveness of previously completed corrective measures. DTSC is currently reviewing the CMS Workplan. A Corrective Action Consent Agreement was signed by both DTSC and Safety-Kleen, and it became effective on November 15, 2007.

Updated 3/18/08 - On February 19, 2008, DTSC provided comments to Safety-Kleen on the facility's revised RCRA Corrective Measures Study (CMS) Workplan.

Updated 8/07/08 - After discussions with Safety-Kleen, DTSC provided revised comments on the facility's revised CMS Workplan in a letter dated July 7, 2008.

Updated 11/19/08 - DTSC accepted Safety-Kleen's responses to DTSC comments dated August 18, 2008. In a letter dated October 28, 2008 DTSC requested Safety-Kleen to submit a final CMS Work Plan incorporating DTSC comments.

Updated 3/4/09 - On February 9, 2009, DTSC sent a letter to safety-Kleen, approving the Revised RCRA Corrective Measures Study Work Plan for the Facility, dated December 1, 2008.

SAFETY-KLEEN SYSTEMS INC HIGHLAND SERVICE CENTER (CAT000613927)

SIGN UP FOR EMAIL ALERTS

7979 PALM AVE #E
HIGHLAND, CA 92346
SAN BERNARDINO COUNTY

MOST RECENT INSPECTOR:
DANNY HO
MOST RECENT SUPERVISOR:
RICHARD HUBBELL
CENSUS TRACT: 6071007604
CALENVIROSCREEN PERCENTILE SCORE: 96-100%
(highest scores)

- Enforcement / Inspections
- Permitting
- Corrective Action
- Related Sites
- CalEnviroScreen



ENFORCEMENT ACTIONS

TITLE/DESCRIPTION	ISSUED / COMPLETED DATE
Consent Order with Enforcement and Settlement - Federal CA/FO (385)	8/27/2001

COMPLETED INSPECTIONS

TITLE/DESCRIPTION	INSP DATE	VIOLATION(S)	REPORT SENT DATE	RETURN TO COMPLIANCE DATE
Financial Records Review - Treatment, Storage and Disposal	12/13/2016	No Violations	12/13/2016	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	11/30/2016	Minor	1/27/2017	11/30/2016
Financial Records Review - Treatment, Storage and Disposal	1/2/2015	No Violations	1/5/2015	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	11/10/2014	No Violations	1/14/2015	
Financial Records Review - Treatment, Storage and Disposal	12/7/2012	No Violations	12/7/2012	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	9/27/2012	Minor	11/20/2012	9/27/2012
Financial Records Review - Treatment, Storage and Disposal	12/8/2010	No Violations	12/8/2010	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	11/9/2010	No Violations	12/6/2010	
Financial Records Review - Treatment, Storage and Disposal	1/13/2009	Minor	1/14/2009	2/18/2009
Compliance Evaluation Inspection - Treatment, Storage and Disposal	12/22/2008	No Violations	2/18/2009	
Financial Records Review - Treatment, Storage and Disposal	10/31/2007	No Violations	11/7/2007	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	10/22/2007	Minor	12/7/2007	10/23/2007
Financial Records Review - Treatment, Storage and Disposal	9/26/2006	Minor	10/6/2006	9/26/2006
Compliance Evaluation Inspection - Treatment, Storage and Disposal	9/19/2006	No Violations	10/13/2006	
Financial Records Review - Treatment, Storage and Disposal	11/4/2005	No Violations	11/16/2005	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	10/25/2005	Class 2	11/22/2005	3/16/2006
Financial Records Review - Treatment, Storage and Disposal	6/7/2005	No Violations	6/20/2005	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	1/25/2005	No Violations	4/5/2005	
Financial Records Review - Treatment, Storage and Disposal	11/26/2003	No Violations	12/11/2003	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	11/19/2003	No Violations	12/31/2003	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	8/27/2001	No Violations	9/18/2001	
Compliance Evaluation Inspection - Treatment, Storage and Disposal	8/25/2000	Class 1, Minor	9/18/2000	10/5/2000
Compliance Evaluation Inspection - Treatment, Storage and Disposal	7/20/1999	No Violations	8/11/1999	