

LEMOORE CITY COUNCIL COUNCIL CHAMBER 429 C STREET October 5, 2021

AGENDA

Please silence all electronic devices as a courtesy to those in attendance. Thank you.

6:30 pm CLOSED SESSION

This item has been set aside for the City Council to meet in a closed session to discuss matters pursuant to Government Code Section 54956.9(d)(4). The City Attorney will provide an oral report regarding the Closed Session at the beginning of the next regular City Council meeting.

- Government Code Section 54957
 Public Employee Performance Evaluation City Manager
- 2. Government Code Section 54957.6

Conference with Labor Negotiator

Agency Designated Representatives: Mary Lerner, City Attorney and Michelle Speer, Assistant City Manager

Employee Organizations: General Association of Service Employees, Lemoore Police Officers Association, Lemoore Police Sergeants Unit, Police Professional Services Bargaining Unit, Unrepresented, and City Manager

In the event that all the items on the closed session agenda have not been deliberated in the time provided, the City Council may continue the closed session at the end of the regularly scheduled Council Meeting.

7:30 pm REGULAR SESSION

- a. CALL TO ORDER
- b. INVOCATION
- c. PLEDGE OF ALLEGIANCE
- d. ROLL CALL
- e. CLOSED SESSION REPORT
- f. AGENDA APPROVAL, ADDITIONS, AND/OR DELETIONS

PUBLIC COMMENT

Public comment will be in accordance with the attached policy. This time is reserved for members of the audience to address the City Council on items of interest that are not on the Agenda and are within the subject matter jurisdiction of the Council. It is recommended that speakers limit their comments to three (3) minutes each and it is requested that no comments be made during this period on items on the Agenda. The Council is prohibited by law from taking any action on matters discussed that are not on the Agenda. Prior to addressing the Council, any handouts for Council will be provided to the City Clerk for distribution to the Council and appropriate staff.

CEREMONIAL / PRESENTATION - Section 1

No Ceremonial / Presentations

DEPARTMENT AND CITY MANAGER REPORTS - Section 2

2-1 Department & City Manager Reports

CONSENT CALENDAR – Section 3

Items considered routine in nature are placed on the Consent Calendar. They will all be considered and voted upon in one vote as one item unless a Council member or member of the public requests individual consideration.

- 3-1 Approval Minutes Regular Meeting September 21, 2021
- 3-2 Approval Minutes Special Meeting September 30, 2021
- 3-3 Approval Budget Amendment Lighting and Landscape District (LLMD) and Public Facilities Maintenance District (PFMD) Adopted Budgets to coincide with the Approved Engineer's Report
- 3-4 Approval Resolution 2021-19 Declaring Public Nuisances and Ordering a public Hearing Regarding Weed Abatement
- 3-5 Approval Resolution 2021-22 To Review and Renew the Declaration of a Local Emergency and the Related Declarations and Orders Therein
- 3-6 Approval Bid Award 2021 Annual Streets Maintenance Project CIP 5006
- 3-7 Approval Property Use Agreement between the City of Lemoore and Lemoore Little League

PUBLIC HEARINGS - Section 4

Report, discussion and/or other Council action will be taken.

- 4-1 Public Hearing Resolution 2021-23 Requesting the local Agency Formation Commission of Kings County to Initiate Proceeding for Annexation No. 2021 for the Reorganization of Territory and First Reading Ordinance 2021-06 Prezoning Territory Located at the Northeast Corner of 19th Avenue and Idaho Avenue (Brandt)
- 4-2 Public Hearing Resolution 2021-24 Approving General Plan Amendment No. 2021-02 Located at the Southeast Corner of 19th Avenue and Idaho Avenue and Resolution 2021-25 – Requesting the Local Agency Formation Commission of Kings County to Initiate Proceeding for Annexation No. 2021-02 for the Reorganization of Territory and Sphere of Influence Amendment and First Reading – Ordinance 2021-07 – Prezoning Territory Located at the Southeast Corner of 19th Avenue and Idaho Avenue (Brandt)

NEW BUSINESS – Section 5

Report, discussion and/or other Council action will be taken.

- 5-1 Information Only Lemoore Naval Air Station (LNAS) Update (Olson)
- 5-2 Report and Recommendation Strategic Goals and Objectives Meeting (Olson)

BRIEF CITY COUNCIL REPORTS AND REQUESTS - Section 6

6-1 City Council Reports / Requests

Upcoming Council Meetings

- City Council Regular Meeting, Tuesday, October 19, 2021
- City Council Regular Meeting, Tuesday, November 2, 2021

Agendas for all City Council meetings are posted at least 72 hours prior to the meeting at the Council Chamber, 429 C Street and the Cinnamon Municipal Complex, 711 W. Cinnamon Drive. Written communications from the public for the agenda must be received by the City Clerk's Office no less than seven (7) days prior to the meeting date. The City of Lemoore complies with the Americans with Disabilities Act (ADA of 1990). The Council Chamber is accessible to the physically disabled. Should you need special assistance, please call (559) 924-6744, at least 4 business days prior to the meeting.

PUBLIC NOTIFICATION

I, Marisa Avalos, City Clerk for the City of Lemoore, declare under penalty of perjury that I posted the
above City Council Agenda for the meeting of October 5, 2021 at Council Chamber, 429 C Street and
Cinnamon Municipal Complex, 711 W. Cinnamon Drive, Lemoore, CA on October 1, 2021.
//s//
Marisa Avalos, City Clerk

CITY OF LEMOORE CITY COUNCIL REGULAR MEETING OCTOBER 5, 2021 @ 6:30 p.m. & 7:30 p.m.

Attendance and Public Comment Changes Due to COVID-19

The Lemoore City Council will be conducting its regular meeting on October 5, 2021. Given the current Shelter-In-Place covering Kings County and the Social Distance Guidelines issued by Federal, State, and Local Authorities, the City is implementing the following changes for attendance and public comment.

All upcoming regular and special City Council meetings <u>will be open to fifteen (15) members of</u> <u>the public on a first come, first served basis and via Zoom.</u> The meeting may be viewed through the following options:

- Join Zoom Meeting
- Please click the link below to join the webinar:
- https://us06web.zoom.us/j/83589214802?pwd=clBWWUdHTVU2SDAxQXY3cUhwOHB2UT09
- Meeting ID: 835 8921 4802
- Passcode: 723503
- Phone: +1 669 900 6833

The City will also provide links to streaming options on the City's website and on its Facebook page.

If you wish to make a general public comment or public comment on a particular item on the agenda, participants may do so via Zoom during the meeting or by submitting public comments by e-mail to: cityclerk@lemoore.com. In the subject line of the e-mail, please state your name and the item you are commenting on. If you wish to submit a public comment on more than one agenda item, please send a separate e-email for each item you are commenting on. Please be aware that written public comments, including your name, may become public information. Additional requirements for submitting public comments by e-mail are provided below.

General Public Comments & Comments on City Council Business Items

For general public comments and comments regarding specific City Council Business Items, public comments can be made via Zoom during the meeting or all public comments must be received by e-mail no later than 5:00 p.m. the day of the meeting. Comments received by this time will be read aloud by a staff member during the applicable agenda item, provided that such comments may be read within the normal three (3) minutes allotted to each speaker. Any portion of your comment extending past three (3) minutes may not be read aloud due to time restrictions. If a general public comment or comment on a business item is received after 5:00 p.m., efforts will be made to read your comment into the record. However, staff cannot guarantee that written comments received after 5:00 p.m. will be read. All written comments that are not read into the record will be made part of the meeting minutes, provided that such comments are received prior to the end of the City Council meeting.

Public Hearings

For public comment on a public hearing, all public comments must be received by the close of the public hearing period. All comments received by the close of the public hearing period will be read aloud by a staff member during the applicable agenda item, provided that such comments may be read within the normal three (3) minutes allotted to each speaker. Any portion of your comment extending past three (3) minutes may not be read aloud due to time restrictions. If a comment on a public hearing item is received after the close of the public hearing, such comment will be made part of the meeting minutes, provided that such comment is received prior to the end of the meeting.

PLEASE BE AWARE THAT ANY PUBLIC COMMENTS RECEIVED THAT DO NOT SPECIFY A PARTICULAR AGENDA ITEM WILL BE READ ALOUD DURING THE GENERAL PUBLIC COMMENT PORTION OF THE AGENDA.

The City thanks you for your cooperation in advance. Our community's health and safety is our highest priority.

September 21, 2021 Minutes Lemoore City Council Study Session Meeting

CALL TO ORDER:

At 6:30 p.m., the meeting was called to order.

ROLL CALL: Mayor: LYONS

Mayor Pro Tem: MATTHEWS

Council Members: CHANEY, GORNICK, ORTH

City Staff and contract employees present: City Manager Olson; Assistant City Manager Speer; City Attorney Lerner; Police Chief Kendall; City Clerk Avalos.

Adjourned to Closed Session at 6:32 p.m.

CLOSED SESSION

1. Conference with Labor Negotiator

Government Code Section 54957.6

Agency Designated Representatives: Mary Lerner, City Attorney and Michelle Speer, Assistant City Manager

Employee Organizations: General Association of Service Employees, Lemoore Police Officers Association, Lemoore Police Sergeants Unit, Police Professional Services Bargaining Unit, Unrepresented, and City Manager

2. Government Code Section 54956.9

Conference with Legal Counsel – Exposure to Litigation

Significant Exposure to Litigation Pursuant to Paragraph (2) or (3) of Subdivision (d) of Section 54956.9

Two Cases

3. Government Code Section 54956.9

Conference with Legal Counsel – Anticipated Litigation

Initiation of Litigation Pursuant to Paragraph (4) of Subdivision (d) of Section 54956.9 Two Cases

4. Liability Claim

Government Code Section 54956.95

Claimant: Mrs. Paulette Jones

Agency Claimed Against: City of Lemoore

5. Liability Claim

Government Code Section 54956.95 Claimant: Ms. Valarie Charleston

Agency Claimed Against: City of Lemoore

Closed Session to resume after regular session.

September 21, 2021 Minutes Lemoore City Council Regular Meeting

CALL TO ORDER:

At 7:30 p.m., the meeting was called to order.

ROLL CALL: Mayor: LYONS

Mayor Pro Tem: MATTHEWS

Council Members: CHANEY, GORNICK, ORTH

City Staff and contract employees present: City Manager Olson; Assistant City Manager Speer; City Attorney Lerner; Police Chief Kendall; Public Works Director Rivera; City Clerk Avalos.

AGENDA APPROVAL, ADDITIONS, AND/OR DELETIONS

None.

CLOSED SESSION REPORT

Nothing to report.

PUBLIC COMMENT

Dave Brown invited the Council to the American Legion Post 100 and City of Lemoore event, Gold Star and Fallen Hero Family Memorial Tree Ceremony. It is being held at Veterans Park on Sunday, September 26. He went over the itinerary for the event. 10 Gold Star Families are expected to attend.

Jennifer Solis stated she was thankful for all the behind the scenes work being done. Legends of Lemoore Cemetery walk is being held on Saturday, September 25th. Tickets are \$25. The event is from 9:00-10:00 a.m. at Lemoore Cemetery. The Golf Course is back open. Prices have changed. She asked the public to continue to support the Lemoore Golf Course.

Benjamin Kahikina, CEO of the Greater Kings County Chamber of Commerce, submitted a letter regarding the decision to postpone the Public Safety Appreciation Luncheon. The event is being postponed to Fall of 2022. Rockin' the Arbor will be held on every Friday in October. The Chamber and Lemoore Parks and Recreation are partnering up for the Holiday Stroll and Lemoore Christmas parade.

CEREMONIAL / PRESENTATION - Section 1

No Ceremonies / Presentations.

DEPARTMENT AND CITY MANAGER REPORTS - Section 2

Public Works Director Rivera provided updates on road maintenance projects. Final bids were received for slurry seal projects. There will be activity on the North side of town. SB1 project will be two phases. Staff is hoping these projects are done before the cold weather.

Police Chief Kendall recognized Brandon Gresham for being selected as 2021 Officer of the Year. He will be brought before council sometime in the near future. Two new Reserve Officers have been hired and sworn in. He is looking forward to the Gold Star Family event on Sunday.

Assistant City Manager Speer stated there has been an uptick in COVID cases throughout city staff. There have also been vaccinated employees who have tested positive. Implementation meetings have begun for the new software. Next couple of months will be busy for the Finance team. Currently in the process of the 2021 fiscal year audit. Auditors will be onsite in November. Open Enrollment for employees ends on October 15th. Employee Appreciation event will be held on November 10th. Council and City Attorney were invited to help cook breakfast.

City Manager Olson stated that Lieutenant Santos went to Washington to be a Judge for the new winner of the End of Watch motorcycle. He represented well.

CONSENT CALENDAR - Section 3

- 3-1 Approval Minutes Special Meeting August 17, 2021
- 3-2 Approval Minutes Regular Meeting August 17, 2021
- 3-3 Approval Second Reading Ordinance 2021-05 Authorizing an Amendment to the Contract between the City of Lemoore and Board of Administration of the California Public Employees' Retirement System
- 3-4 Approval Budget Amendment 2020 Police Motorcycle Up-fit
- 3-5 Approval Budget Amendment and Purchase of BIO ENERGIZER from Probiotic Solutions
- 3-6 Approval Denial of Claim for Ms. Valarie Charleston
- 3-7 Approval Budget Amendment Homeland Security Grant Police Radios
- 3-8 Approval Revisions of Schedule 4 Position Allocation of the City of Lemoore Fiscal Year 2022 Annual Budget
- 3-9 Approval Denial of Claim for Mrs. Paulette Jones

Motion by Council Member Gornick, seconded by Council Member Orth, to approve the Consent Calendar, as presented.

Ayes: Gornick, Orth, Chaney, Matthews, Lyons

PUBLIC HEARINGS - Section 4

No Public Hearings.

NEW BUSINESS - Section 5

5-1 Report and Recommendation – Recommended City Positions for the 2021 League of California Cities (LOCC) Annual Conference Resolutions (Olson)

Motion by Mayor Pro Tem Matthews, seconded by Council Member Gornick, to support both League of California Cities Annual Conference Resolutions.

Ayes: Matthews, Gornick, Chaney, Orth, Lyons

5-2 Report and Recommendation – Resolution 2021-20 – Cost Allocation Plan for Fiscal Year 2020-2021 (Speer)

Motion by Council Member Orth, seconded by Council Member Gornick, to approve Resolution 2021-20, Cost Allocation Plan for Fiscal Year 2020-2021.

Ayes: Orth, Gornick, Chaney, Matthews, Lyons

BRIEF CITY COUNCIL REPORTS AND REQUESTS - Section 6

6-1 City Council Reports / Requests

Council Member Orth asked for consensus for a goals and objectives meeting with the public. He received consensus for an item to be placed on the agenda for discussion. He attended the BMX Regional Gold Cup event. He gave a shout out to People's Farming for all their assistance with the event. The event was well attended.

Council Member Gornick congratulated the operators of the Golf Course. The course looks nice.

Council Member Chaney congratulated Officer Gresham. Wished him the best of luck. He stated that Mr. Brown provided an excellent presentation and stated that he wouldn't miss the event.

Mayor Pro Tem Matthews echoed her fellow Council Members comments. She attended the Lemoore Lions Brewfest. It was very well attended and hot. She had never attended one before. She also attended the Salute to Ag dinner and presented certificates to the honorees on behalf of the City. She attended the West Hills College 9/11 event. It was a special event. Last Monday she volunteered with Dutch Bros employees at parks picking up trash. KWRA is still looking at privatizing to potentially save on costs. She asked for consensus to bring back a friendly competition for a Dog Food Drive for Valley Animal Haven. They are always in need.

Mayor Lyons he also thanked People's for all their help out at the BMX track. He also gave a shout out to NHC for funding the Holiday Stroll and Christimas parade. The Cannabis partners are stepping up and helping. He thanked and appreciated those who provided public comment.

<u>ADJOURNMENT</u>

At 8:37 p.m., Council adjourned to Closed Session.

At 9:00 p.m., Closed Session adjourned.

REPORT OUT OF CLOSED SESSION

Motion by Council Member Orth, seconded by Council Member Gornick, to authorize City Manager Olson to receive step increases.

Approved the 5th day of October 2021.

APPROV

	APPROVED:	
ATTEST:	Stuart Lyons, Mayor	
Marisa Avalos, City Clerk		

September 30, 2021 Minutes Lemoore City Council Special Meeting

CALL TO ORI	DER: At 4:04 p.m., the mee	eting was called	I to order.
ROLL CALL:	Mayor: Mayor Pro Tem: Council Members: Absent:		TH
City Staff and Avalos.	contract employees p	resent: City Ma	nager Olson; City Attorney Lerner; City Clerk
		PUBLIC CON	MENT
There was no	public comment.		
	<u>NE'</u>	W BUSINESS -	- Section 1
	, Recommendation, a nferencing Provisions		solution 2021-21 – Authorizing Use of Remote on)
	yor Lyons, seconded se of Remote Telecon		ember Orth, to approve Resolution 2021-21, sions (AB 361).
Ayes: Lyons, (Absent: Gorni	Orth, Chaney, Matthev ck	WS	
		<u>ADJOURNI</u>	<u>MENT</u>
At 4:11 p.m.,	Council adjourned.		
Approved the	5 th day of October 202	21.	
			APPROVED:
ATTEST:			Stuart Lyons, Mayor

Marisa Avalos, City Clerk



711 West Cinnamon Drive ● Lemoore, California 93245 ● (559) 924-6700 ● Fax (559) 924-9003

Staff Report

Item No: 3-3

To: Lemoore City Council

From: Amanda Champion, Management Analyst

Date: September, 2021 Meeting Date: October 5, 2021

Subject: Budget Amendment - Lighting and Landscape District (LLMD) and

Public Facilities Maintenance District (PFMD) Adopted Budgets to

coincide with the Approved Engineer's Report

Strategic Initiative:

☐ Safe & Vibrant Community	☐ Growing & Dynamic Economy
	☐ Operational Excellence
☐ Community & Neighborhood Livability	☐ Not Applicable

Proposed Motion:

Amend the current Fiscal Year (FY) 2021-2022 Adopted Budget to coincide with the Annual Engineers report for the Lighting and Landscape Maintenance District (LLMD) and the Public Facilities Maintenance District (PFMD).

Subject/Discussion:

On June 15, 2021, City Council adopted the FY 2021-2022 Budget, which included revenue and expenditure budgets for the Lighting and Landscape Maintenance Districts, and the Public Facilities Maintenance Districts based on the 2021-2022 Engineers report.

On July 20, 2021, City Council accepted the Annual Engineers report for FY 2021-2022 for the LLMD and PFMD respectively. The Engineer's report reevaluates the cost of benefits and the assessment amounts each year and provides a budget for each zone within the Districts. Staff is recommending Council approve a budget amendment that modifies our current budgets to coincide with the accepted Engineers Report for FY 2021-2022, which will also incorporate the "CIP" budgets into the operating budgets for the Zones.

The only zone that has variations to the engineer's report is PFMD Zone 6. During the evaluation, a section of landscaping was missed in the report. We have amended the budget to reflect the maintenance of the landscaping, and next year's report will be updated to include the missed landscaping.

The budget worksheets and schedules 1 through 3 have been provided to reflect the budget amendments.

Financial Consideration(s):

The table below shows the adjusted available balance after amended revenues and expenditures, and the new projected ending fund balances for FY 2021-2022.

Zone	Estimated Fund Balance 7/1/2020	Amended Revenues	Amended Expenditures	Amended Projected End Fund Balance
LLMD 1	(115,192)	98,712	98,712	(115,192)
LLMD 3	42,888	18,086	27,340	33,634
LLMD 5	(33,834)	1,916	1,916	(33,834)
LLMD 6	(18,465)	2,066	2,066	(18,465)
LLMD 7	(53,403)	4,437	4,437	(53,403)
LLMD 8A	16,856	9,386	13,040	13,202
LLMD 8B	21,326	19,403	22,683	18,046
LLMD 9	13,045	6,538	13,016	6,567
LLMD 10	(45,493)	19,940	19,940	(45,493)
LLMD 11	(29,557)	2,060	2,060	(29,557)
LLMD 12	190,539	21,514	44,958	167,095
LLMD 13	(18,432)	5,148	5,148	(18,432)
PFMD 1	602,095	60,894	72,151	590,838
PFMD 2	1,804,346	121,793	242,156	1,683,983
PFMD 3	517,300	38,298	113,432	442,166
PFMD 4	140,753	62,838	37,895	165,696
PFMD 5	449,933	65,073	26,560	488,446
PFMD 6	241,588	65,209	13,029	293,768
PFMD 7	17,398	7,467	4,305	20,560
PFMD 8	68,179	48,900	11,388	105,691
PFMD 9	82,751	56,821	11,114	128,458
PFMD 10	10,034	18,509	4,411	24,132

Alternatives or Pros/Cons:

Pros:

 The amended budget aligns with the FY 2021-2022 Engineers Report and accurately reflects projected revenues and expenses.

Cons:

None Noted.

Commission/Board Recommendation:

Not Applicable.

<u>Staff Recommendation:</u>
Staff recommends City Council approve the budget amendments to align with the 2021-2022 Engineers Reports for the LLMD and PFMD zones.

Attachments:	Review:	Date:
☐ Resolution:		09/29/2021
☐ Ordinance:	□ City Attorney	09/30/2021
☐ Map	□ City Clerk	10/01/2021
☐ Contract	□ City Manger	09/30/2021
Other	⊠ Finance	09/29/2021
List: Amended Budget Worksheets	S	

Amended Budgets Schedules 1-3

SCHEDULE 1

				SCHEDULE 1				
			REC	EIPTS AND TRANSFERS S	UMMARY			
				2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
201	201	201 LLMI	D ZONE 1 LLMD Property Assessments		04 501	02.204	02.201	02.202
201 201	201	3775 3775GF	LLMD Property Assessments LLMD General Benefit	-	94,591 5,008	93,304 5,008	93,301 5,125	93,303 5,409
201	201	3850	Interest	_	(1,374)	-	-	-
201	201	3880	Miscellaneous		934			
					99,159	98,312	98,426	98,712
		203 LLMI						
203	203	3775	LLMD Property Assessments	-	18,931	17,679	17,673	17,680
203 203	203 203	3775GF 3850	LLMD General Benefit Interest	-	533 185	533	528	406
203	203	3030	merest	-	19,649	18,212	18,201	18,086
		205 LLMI	ZONE 5				· ·	<u> </u>
205	205	3775	LLMD Property Assessments	-	1,655	1,807	1,807	1,807
205	205	3775GF	LLMD General Benefit	-	110	110	113	109
205	205	3850	Interest		1,535	1,917	1,920	1,916
		206 LLMI	70NF 6		1,555	1,917	1,920	1,910
206	206	3775	LLMD Property Assessments	-	1,839	1,987	1,987	1,988
206	206	3775GF	LLMD General Benefit	-	59	59	61	78
206	206	3850	Interest		(131)	-	-	=
					1,767	2,046	2,048	2,066
207	207	207 LLMI 3775	<u>D ZONE 7</u> LLMD Property Assessments		4,014	4,145	4,145	4,146
207	207	3775GF	LLMD General Benefit	- -	148	148	151	291
207	207	3850	Interest	-	(384)	-	-	-
				-	3,778	4,293	4,296	4,437
			<u>1D ZONE 8A</u>					
208A		3775	LLMD Property Assessments	-	-	8,366	8,823	9,087
208A 208A	208A 208A	3775GF 3850	LLMD General Benefit Interest	-	231 66	231	235	299
20071	200/1	3030	merest	-	297	8,597	9,058	9,386
		208B LLN	1D ZONE 8B					<u> </u>
208B	208B	3775	LLMD Property Assessments	-	-	17,201	17,832	18,969
208B	208B	3775GF	LLMD General Benefit	-	804	804	812	434
208B	208B	3850	Interest		1,018	18,005	18,644	19,403
		209 LLMI	O ZONE 9		1,010	10,003	10,044	13,403
209	209	3775	LLMD Property Assessments	-	6,090	6,247	6,245	6,248
209	209	3775GF	LLMD General Benefit	-	278	278	285	290
209	209	3850	Interest		57		-	-
		21011141	2 ZONE 10		6,425	6,525	6,530	6,538
210	210		LLMD Property Assessments	_	18,713	18,990	18,989	18,990
210	210	3775GF	LLMD General Benefit	-	945	945	967	950
210	210	3850	Interest		(395)	-		-
				-	19,263	19,935	19,956	19,940
211	244		O ZONE 11		1.004	1.010	1.010	1 030
211 211	211	3775 3775GF	LLMD Property Assessments LLMD General Benefit	-	1,884 137	1,919 137	1,919 141	1,920 140
211	211	3850	Interest	-	(213)	-	-	-
				-	1,808	2,056	2,060	2,060
			<u> </u>					
212	212	3775	LLMD Property Assessments	-	19,970	20,150	20,149	20,148
212 212	212 212	3775GF 3850	LLMD General Benefit Interest	-	1,427 1,853	1,427 -	1,458 -	1,366
		5050	e.rest		23,251	21,577	21,607	21,514
		213 LLMI	2 ZONE 13					
213	213	3775	LLMD Property Assessments	-	4,917	4,950	4,950	4,950
213	213	3775GF	LLMD General Benefit	-	1,924	1,924	1,976	198
213	213	3850	Interest		(158) 6,683	6,874	6,926	5,148
		251 PFM	D ZONE 1		0,003	0,074	0,320	3,140
251	251	3775	PFMD Property Assessment	-	70,832	68,240	71,077	59,896
251	251		PFMD General Benefit	-	1,003	1,003	1,031	998
251	251	3850	Interest	-	3,835		- 72.400	-

75,670

69,243

72,108

60,894

		252 DEME	270NF 2					
252	252	252 PFME 3775	PFMD Property Assessment		123,831	124,332	131,654	118,826
252	252	3775GF	PFMD General Benefit		3,252	3,252	3,342	2,967
252	252	3850	Interest	_	11,947	-	-	2,307
232	232	3030	merest		139,030	127,584	134,996	121,793
		253 PFMD	ZONE 3		200,000		===,,,,,,,,	
253	253	3775	PFMD Property Assessment		55,582	54,995	43,310	37,555
253	253	3775GF	PFMD General Benefit		737	737	757	743
253	253	3850	Interest		3,379	-	-	-
				-	59,698	55,732	44,067	38,298
		254 PFMD	ZONE 4	<u> </u>				
254	254	3775	PFMD Property Assessment	-	54,609	55,313	56,742	62,188
254	254	3775GF	PFMD General Benefit	-	652	652	670	650
254	254	3850	Interest	_	527	<u> </u>	-	-
				<u> </u>	55,789	55,965	57,412	62,838
		255 PFME	ZONE 5					
255	255	3775	PFMD Property Assessment	-	81,055	81,178	56,254	63,833
255	255	3775GF	PFMD General Benefit	-	1,366	1,366	1,403	1,240
255	255	3850	Interest		2,759	-	-	-
					85,180	82,544	57,657	65,073
		256 PFME						
256	256	3775	PFMD Property Assessment	-	54,944	54,844	55,521	64,802
256	256	3775GF	PFMD General Benefit	-	396	396	407	407
256	256	3850	Interest		1,286			
					56,626	55,240	55,928	65,209
		257 PFMD						
257	257	3775	PFMD Property Assessment	-	6,788	6,808	6,957	7,324
257	257	3775GF	PFMD General Benefit	-	150	150	154	143
257	257	3850	Interest		49			- 7.467
		250 05145	20NE 0		6,987	6,958	7,111	7,467
250	250	258 PFMD			24.445	24 500	40.040	40.204
258	258	3775 3775GF	PFMD Property Assessment	-	34,445	34,509	40,049	48,394
258 258	258 258	3775GF 3850	PFMD General Benefit Interest	-	651 130	651	910	506
236	230	3030	interest		35,226	35,160	40,959	48,900
		259 PFME	270NE 9		33,220	33,100	40,939	48,900
259	259	3775	PFMD Property Assessment	_	38,179	38,266	45,095	55,538
259	259	3775GF	PFMD General Benefit		978	978	1,247	1,283
259	259	3850	Interest	- -	84	-	-	-
233	200	5050	e. est		39,242	39,244	46,342	56,821
		260 PFME	70NF 10		33,2 .2	55,2	.0,0 .2	30,021
260	260	3775	PFMD Property Assessment	_	_	17,870	17,870	18,256
260	260	3775GF	PFMD General Benefit	_	_	256	263	253
260	260	3850	Interest	-	26	-	-	-
260	260	3880	Miscellaneous		9,500			
				-	9,526	18,126	18,133	18,509
								· · · · · ·
			NET SPECIAL FUND RECEIPTS	-	747,605	754,145	744,385	755,008

SCHEDULE 2

SUMMARY OF NET OPERATING EXPENDITURES

		2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
		Actual	Actual	Adopted	Projected	Amended
201	4851 LLMD Zone 1	21,728	63,132	93,398	59,430	98,712
203	4853 LLMD Zone 3	8,508	8,103	18,142	11,210	27,340
205	4855 LLMD Zone 5	1,303	1,583	1,835	2,935	1,916
206	4856 LLMD Zone 6	1,844	1,935	2,038	2,481	2,066
207	4857 LLMD Zone 7	2,991	3,374	4,095	4,630	4,437
208	4858 LLMD Zone 8	-	9,270	-	-	-
208A	4858A LLMD Zone 8A	360	3,818	9,562	4,583	13,040
208B	4858B LLMD Zone 8B	6,956	17,210	17,939	16,331	22,683
209	4859 LLMD Zone 9	7,476	4,163	6,252	4,375	13,016
210	4860 LLMD Zone 10	12,451	13,619	18,910	17,294	19,940
211	4861 LLMD Zone 11	1,022	1,277	2,029	2,281	2,060
212	4862 LLMD Zone 12	42,836	108,130	62,881	50,412	44,958
213	4863 LLMD Zone 13	3,125	3,830	6,874	5,369	5,148
251	4871 PFMD Zone 1	16,321	84,101	69,243	33,929	72,151
252	4872 PFMD Zone 2	55,484	154,870	127,584	57,120	242,156
253	4873 PFMD Zone 3	40,807	58,452	55,732	24,329	113,432
254	4874 PFMD Zone 4	11,777	54,259	55,965	10,927	37,895
255	4875 PFMD Zone 5	36,460	78,204	82,544	27,467	26,560
256	4876 PFMD Zone 6	31,392	67,111	55,280	12,207	13,029
257	4877 PFMD Zone 7	517	106	6,672	1,313	4,305
258	4878 PFMD Zone 8	1,302	368	25,256	8,583	11,388
259	4879 PFMD Zone 9	710	866	37,485	3,043	11,114
260	4880 PFMD Zone 10	-	9,697	15,976	1,523	4,411
	TOTAL SPECIAL FUNDS:	305,370	747,480	775,692	361,771	791,757

					SCHED	ULE 3					
	SUMMARY OF FUND TRANSACTIONS										
			FUNDS AVAILABLE					APPROPRIATION	s		
		ESTIMATED									PROJECTED
		FUND BALANCE	RECEIPTS/	AVAILABLE	PERSONNEL	OPERATING	ASSET	CAPITAL	DEBT	TOTAL	FUND BALANCE
		7/1/2021	TRANSFERS	BALANCE	EXPENSE	EXPENSE	REPLACEMENT	PROJECTS	SERVICE	EXPENDITURES	6/30/2022
201	LLMD ZONE 1	(115,192)	98,712	(16,480)		98,712				98,712	(115,192)
203	LLMD ZONE 3	42,888	18,086	60,974	-	27,340	-			27,340	33,634
205	LLMD ZONE 5	(33,834)	1,916	(31,918)	-	1,916	-	-		1,916	(33,834)
206	LLMD ZONE 6	(18,465)	2,066	(16,399)	-	2,066	-	-		2,066	(18,465)
207	LLMD ZONE 7	(53,403)	4,437	(48,966)	-	4,437	-	-		4,437	(53,403)
208A	LLMD ZONE 8A	16,856	9,386	26,242	-	13,040	-	-		13,040	13,202
208B	LLMD ZONE 8B	21,326	19,403	40,729		22,683	-			22,683	18,046
209	LLMD ZONE 9	13,045	6,538	19,583		13,016	-			13,016	6,567
210	LLMD ZONE 10	(45,493)	19,940	(25,553)	-	19,940	-	-		19,940	(45,493)
211	LLMD ZONE 11	(29,557)	2,060	(27,497)	-	2,060	-			2,060	(29,557)
212	LLMD ZONE 12	190,539	21,514	212,053	-	44,958	-			44,958	167,095
213	LLMD ZONE 13	(18,432)	5,148	(13,284)	-	5,148	-			5,148	(18,432)
251	PFMD ZONE 1	602,095	60,894	662,989	-	72,151	-	-		72,151	590,838
252	PFMD ZONE 2	1,804,346	121,793	1,926,139		242,156	-			242,156	1,683,983
253	PFMD ZONE 3	517,300	38,298	555,598		113,432	-	-		113,432	442,166
254	PFMD ZONE 4	140,753	62,838	203,591	-	37,895	-	-		37,895	165,696
255	PFMD ZONE 5	449,933	65,073	515,006	-	26,560	-			26,560	488,446
256	PFMD ZONE 6	241,588	65,209	306,797		13,029	-	-		13,029	293,768
257	PFMD ZONE 7	17,398	7,467	24,865	-	4,305	-	-		4,305	20,560
258	PFMD ZONE 8	68,179	48,900	117,079	-	11,388	-			11,388	105,691
259	PFMD ZONE 9	82,751	56,821	139,572	-	11,114	-			11,114	128,458
260	PFMD ZONE 10	10,034	18,509	28,543		4,411		<u> </u>	<u> </u>	4,411	24,132
	Totals:	3,904,655	755,008	4,659,663	-	791,757		-	-	791,757	3,867,906

		301111171711111				
		LLMD Zone	1			
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
EXPENI	<u>DITURES</u>					
	Personnel Services	21,728	39,351	36,240	22,579	-
	Services and Supplies	-	23,782	57,158	36,850	98,712
	Asset Replacement	-	-	-	-	-
	Gross Expenditures	21,728	63,132	93,398	59,430	98,712
	Transfers/Reimbursements		-	-	-	-
	Net Expenditure	21,728	63,132	93,398	59,430	98,712
REVEN	UES_					
201	3775 LLMD Property Assessments	-	94,591	93,304	93,301	93,303
201	3775GF General Fund General Benefit	-	5,008	5,008	5,125	5,409
201	3850 Interest	-	(1,374)	-	-	-
201	3880 Miscellaneous Revenue	-	934		-	-
	Gross Revenue	-	99,159	98,312	98,426	98,712
	Contribution from fund balance	21,728	(36,027)	(4,914)	(38,996)	
	Net Revenue	21,728	63,132	93,398	59,430	98,712

		2040 2040	2040 2020	2020 2024	2020 2024	2024 2022
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
	Personnel Services	Actual	Actual	Adopted	Frojected	Amended
4851	4010 Regular Salaries	14,140	25,187	26,528	14,452	_
4851	4110 FICA Taxes	1,039	1,968	2,030	1,129	
4851	4120 Unemployment Taxes	1,039	1,508	2,030	1,129	_
4851	4130 Retirement	992	1,924	2,050	1,104	_
4851	4140 Health Insurance	5,212	9,839	5,330	5,645	_
4851	4150 Life Insurance	22	39	3,330	23	_
4851	4190 State Disability Insurance	150	394	265	226	_
4031	Total Personnel Services	21,728	39,351	36,240	22,579	
	Total Personner Services	21,720	39,331	30,240	22,379	
	Service and Supplies					
4851	4220 Operating Supplies	1,477	1,820	20,808	1,846	-
4851	4230 Repair/Maintenance Supplies	141	90	4,000	-	-
4851	4291 Miscellaneous Expenses	-	-	-	-	-
4851	4300 Rental/City Owned Vehicle	-	-	-	-	-
4851	4310 Professional Contract Services	3,033	2,622	3,350	11,606	55,512
4851	4340 Utilities	25,522	18,934	25,000	23,166	35,200
4851	4350 Repair/Maintenance Services	1,554	316	4,000	233	8,000
4851	4360 Training	-	-	-	-	-
4851	4825 Machinery & Equipment	1,165	-	-	-	-
4851	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	32,891	23,782	57,158	36,850	98,712
	Asset Replacements					
// 251	4825AR Machinery and Equipment Asset Replace	_	_	_	_	_
	4840AR Autos/Trucks Asset Replace	_	_	_	_	_
4031	Total Asset Replacements	<u> </u>	-	-	- -	
	Total Asset Neplacements					
	Net Expenditure	54,619	63,132	93,398	59,430	98,712
	· =	:			 :	

	JUIVIIVIANT				
	LLMD Zone	3			
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
EXPENDITURES		_			
Personnel Services	3,209	4,559	5,055	2,798	-
Services and Supplies	5,299	3,543	13,087	8,412	27,340
Asset Replacement	-	-	-	-	-
Gross Expenditures	8,508	8,103	18,142	11,210	27,340
Transfers/Reimbursements		-	-	-	-
Net Expenditure	8,508	8,103	18,142	11,210	27,340
REVENUES					
203 3775 LLMD Property Assessments	-	18,931	17,679	17,673	17,680
203 3775GF General Fund General Benefit	-	533	533	528	406
203 3850 Interest	-	185	-	-	-
Gross Revenue	-	19,649	18,212	18,201	18,086
Contribution from fund balance	8,508	(11,546)	(70)	(6,991)	9,254
Net Revenue	8,508	8,103	18,142	11,210	27,340

		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
	Personnel Services	<u>.</u>		<u></u> ! !	<u></u>	
4853	4010 Regular Salaries	2,102	2,918	3,700	1,791	-
4853	4020 Overtime Salaries	-	-	-	-	-
4853	4030 Part-Time Salaries	-	-	-	-	-
4853	4110 FICA Taxes	154	228	284	140	-
4853	4120 Unemployment Taxes	27	-	-	-	-
4853	4130 Retirement	146	223	286	137	-
4853	4140 Health Insurance	755	1,140	743	700	-
4853	4150 Life Insurance	3	5	5	3	-
4853	4170 Uniform Allowance	-	-	-	-	-
4853	4180 Workers Comp Insurance	-	-	-	-	-
4853	4190 State Disability Insurance	21	46	37	28	-
4853	4195 Voluntary Benefits	-	-	-	-	-
4853	4200 Deferred Compensation		-			-
	Total Personnel Services	3,209	4,559	5,055	2,798	
	Service and Supplies					
4853	4220 Operating Supplies	136	116	6,000	667	-
4853	4230 Repair/Maintenance Supplies	-	7	1,436	-	-
4853	4310 Professional Contract Services	1,427	663	651	1,788	14,690
4853	4320 Meetings & Dues	-	-	-	-	-
4853	4330 Printing & Publications	-	-	-	-	-
4853	4335 Postage & Mailing	-	-	-	-	-
4853	4340 Utilities	2,711	2,468	5,000	5,957	4,650
4853	4350 Repair/Maintenance Services	863	290	-	-	8,000
4853	4360 Training	-	-	-	-	-
4853	4825 Machinery & Equipment	163	-	-	-	-
4853	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	5,299	3,543	13,087	8,412	27,340
	Asset Replacements					
4853	4825AR Machinery and Equipment Asset Replace	-	-	-	-	_
4853	4840AR Autos/Trucks Asset Replace	-	-	-	-	-
	Total Asset Replacements	-	-		<u> </u>	-
	Net Expenditure =	8,508	8,103	18,142	11,210	27,340

	SUIVINARY								
		LLMD Zone	5						
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended			
EXPENI	<u>DITURES</u>								
	Personnel Services	349	546	896	966	-			
	Services and Supplies	954	1,037	939	1,969	1,916			
	Asset Replacement	-	-	-	-	-			
	Gross Expenditures	1,303	1,583	1,835	2,935	1,916			
	Transfers/Reimbursements	-	-	-	-	-			
	Net Expenditure	1,303	1,583	1,835	2,935	1,916			
REVEN	<u>UES</u>								
205	3775 LLMD Property Assessments	-	1,655	1,807	1,807	1,807			
205	3775GF General Fund General Benefit	-	110	110	113	109			
205	3850 Interest	-	(230)	-	-	-			
	Gross Revenue	-	1,535	1,917	1,920	1,916			
	Contribution from fund balance	1,303	48	(82)	1,015				
	Net Berry	4 202	1.503	4 025	2.025				
	Net Revenue	1,303	1,583	1,835	2,935	1,916			

		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
	Personnel Services					
4855	4010 Regular Salaries	230	350	656	618	-
4855	4110 FICA Taxes	17	27	50	48	-
4855	4120 Unemployment Taxes	3	-	-	-	-
4855	4130 Retirement	16	27	50	47	-
4855	4140 Health Insurance	80	137	132	241	-
4855	4150 Life Insurance	0	1	1	1	-
4855	4190 State Disability Insurance	2	5	7	10	-
	Total Personnel Services	349	546	896	966	-
	Service and Supplies					
4855	4220 Operating Supplies	22	19	173	17	-
4855	4230 Repair/Maintenance Supplies	-	-	-	-	-
4855	4310 Professional Contract Services	176	80	66	274	1,026
4855	4340 Utilities	704	938	700	1,678	890
4855	4350 Repair/Maintenance Services	25	-	-	-	-
4855	4825 Machinery & Equipment	27	-	-	-	-
4855	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	954	1,037	939	1,969	1,916
	Asset Replacements					
	Total Asset Replacements		-	-	-	-
	Net Expenditure	1,303	1,583	1,835	2,935	1,916

		0011111111111111				
		LLMD Zone 6				
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
EXPEN	<u>DITURES</u>					
	Personnel Services	244	438	621	451	-
	Services and Supplies	1,600	1,497	1,417	2,029	2,066
	Asset Replacement		-	-	-	_
	Gross Expenditures	1,844	1,935	2,038	2,481	2,066
	Transfers/Reimbursements	-	-	-	-	-
	Net Expenditure	1,844	1,935	2,038	2,481	2,066
REVEN	UES_					
206	3775 LLMD Property Assessments	-	1,839	1,987	1,987	1,988
206	3775GF General Fund General Benefit	-	59	59	61	78
206	3850 Interest	-	(131)	-	-	-
	Gross Revenue	-	1,767	2,046	2,048	2,066
	Contribution from fund balance	1,844	168	(8)	433	
	Net Revenue	1,844	1,935	2,038	2,481	2,066

			2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
			Actual	Actual	Adopted	Projected	Amended
	Persor	nnel Services			1.000		
4856	4010 Regula		160	281	455	289	_
4856	4110 FICA Ta		12	22	35	23	_
4856	4120 Unemp	oloyment Taxes	1	-	-	_	_
4856	4130 Retiren	nent	11	21	35	22	_
4856	4140 Health	Insurance	58	110	90	113	-
4856	4150 Life Ins	urance	0	0	1	1	-
4856	4190 State D	isability Insurance	2	4	5	5	-
	Total P	ersonnel Services	244	438	621	451	-
		_			_		
	<u>Service</u>	e and Supplies					
4856	4220 Operat	ing Supplies	122	107	344	10	-
4856	4230 Repair,	Maintenance Supplies	-	211	-	-	-
4856	4310 Profess	sional Contract Services	595	158	73	291	1,296
4856	4340 Utilities	S	863	1,021	1,000	1,728	640
4856	4350 Repair,	/Maintenance Services	4	-	-	-	130
4856	4825 Machir	nery & Equipment	16	-	-	-	-
4856	4840 Autos A	And Trucks					
	Total S	ervice and Supplies	1,600	1,497	1,417	2,029	2,066
	Asset I	Replacements					
4856 4		nery and Equipment Asset Replace	_	-	-	-	_
		Trucks Asset Replace	_	-	-	-	_
	-	sset Replacements	-	-	-	-	-
	Net Fx	penditure	1,844	1,935	2,038	2,481	2,066

		• • • • • • • • • • • • • • • • • • • •							
LLMD Zone 7									
		2018-2019	2019-2020	2020-2021	2020-2021	2021-2022			
		Actual	Actual	Adopted	Projected	Amended			
EXPEN	<u>DITURES</u>								
	Personnel Services	2,021	2,319	2,744	1,517	-			
	Services and Supplies	970	1,055	1,351	3,113	4,437			
	Asset Replacement	-	-	-	-	-			
	Gross Expenditures	2,991	3,374	4,095	4,630	4,437			
	Transfers/Reimbursements	-	-	-	-	-			
	Net Expenditure	2,991	3,374	4,095	4,630	4,437			
REVEN	UES								
207	3775 LLMD Property Assessments	-	4,014	4,145	4,145	4,146			
207	3775GF General Fund General Benefit	-	148	148	151	291			
207	3850 Interest	-	(384)	-	-	-			
	Gross Revenue	-	3,778	4,293	4,296	4,437			
	Contribution from fund balance	2,991	(404)	(198)	334				
	Net Revenue	2,991	3,374	4,095	4,630	4,437			

			2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
			Actual	Actual	Adopted	Projected	Amended
		Personnel Services				.,	
4857	4010	Regular Salaries	1,327	1,484	2,008	971	-
4857	4110	FICA Taxes	98	116	154	76	-
4857	4120	Unemployment Taxes	14	-	-	-	-
4857	4130	Retirement	93	113	155	74	-
4857	4140	Health Insurance	473	580	404	379	-
4857	4150	Life Insurance	2	2	3	2	-
4857	4190	State Disability Insurance	14	23	20	15	-
		Total Personnel Services	2,021	2,319	2,744	1,517	-
		Service and Supplies					
4857	4220	Operating Supplies	57	165	354	85	-
4857	4230	Repair/Maintenance Supplies	-	-	-	-	-
4857	4310	Professional Contract Services	280	148	147	803	3,807
4857	4340	Utilities	560	741	850	2,224	570
4857	4350	Repair/Maintenance Services	5	-	-	-	60
4857	4825	Machinery & Equipment	68	-	-	-	-
4857	4840	Autos And Trucks	-	-	-	-	-
		Total Service and Supplies	970	1,055	1,351	3,113	4,437
		Asset Replacements					
4857	4825AR	Machinery and Equipment Asset Replace	_	-	-	-	-
		Autos/Trucks Asset Replace	_	-	-	-	-
		Total Asset Replacements	-	-	-	-	-
		Net Expenditure	2,991	3,374	4,095	4,630	4,437

	30111111								
LLMD Zone 8A									
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended				
EXPENDITURES		·							
Personnel Services	-	4,193	6,257	2,191	-				
Services and Supplies	360	(375)	3,305	2,392	13,040				
Asset Replacement		-	-	-	-				
Gross Expenditures	360	3,818	9,562	4,583	13,040				
Transfers/Reimbursements	-	-	-	-	-				
Net Expenditure	360	3,818	9,562	4,583	13,040				
REVENUES									
208A 3775 LLMD Property Assessments	-	-	8,366	8,823	9,087				
208A 3775GF General Fund General Benefit	-	231	231	235	299				
208A 3850 Interest	-	66	-	-	-				
Gross Revenue	-	297	8,597	9,058	9,386				
Contribution from fund balance	360	3,521	965	(4,475)	3,654				
Net Revenue	360	3,818	9,562	4,583	13,040				

LLMD Zone 8A

		2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
		Actual	Actual	Adopted	Projected	Amended
	Personnel Services					
4858A	4010 Regular Salaries	_	2,684	4,580	1,402	_
4858A	4110 FICA Taxes	_	210	350	110	_
4858A	4120 Unemployment Taxes	_	-	-	-	_
4858A	4130 Retirement	_	205	355	107	_
4858A	4140 Health Insurance	_	1,048	920	548	_
4858A	4150 Life Insurance	_	4	6	2	_
4858A	4190 State Disability Insurance	_	42	46	22	_
	Total Personnel Services		4,193	6,257	2,191	-
		 -	.,			
	Service and Supplies					
4858A	4220 Operating Supplies	36	282	962	1,478	1,100
4858A	4230 Repair/Maintenance Supplies	-	-	-	-	-
4858A	4310 Professional Contract Services	324	321	343	1,243	6,740
4858A	4340 Utilities	-	(978)	2,000	(329)	2,500
4858A	4350 Repair/Maintenance Services	-	-	-	-	2,700
4858A	4825 Machinery & Equipment	-	-	-	-	-
4858A	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	360	(375)	3,305	2,392	13,040
	Accet Deplesements					
	Asset Replacements					
	Total Asset Replacements	 -	-	-	-	-
	Net Expenditure	360	3,818	9,562	4,583	13,040
		:	:		:	

		LLMD Zone 8	В			
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
EXPENDITURES		Actual	Actual	Adopted	Trojected	Amended
Personnel S	ervices	1,940	7,724	9,081	6,252	-
Services and	l Supplies	5,015	9,486	8,858	10,080	22,683
Asset Replac	cement	-	-	-	-	-
G	ross Expenditures	6,956	17,210	17,939	16,331	22,683
Transfers/Re	eimbursements	-	-	=	-	-
N	et Expenditure	6,956	17,210	17,939	16,331	22,683
REVENUES						
208B 3775 L	LMD Property Assessments	-	-	17,201	17,832	18,969
208B 3775GF G	eneral Fund General Benefit	-	804	804	812	434
208B 3850 Ir	iterest	-	214	-	-	-
G	ross Revenue	-	1,018	18,005	18,644	19,403
Contribution	n from fund balance	6,956	16,192	(66)	(2,313)	3,280
N	et Revenue	6,956	17,210	17,939	16,331	22,683

LLMD Zone 8B

		2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
		Actual	Actual	Adopted	Projected	Amended
	Personnel Services				1.	
4858B	4010 Regular Salaries	1,257	4,944	6,647	4,002	-
4858B	4110 FICA Taxes	91	386	509	313	-
4858B	4120 Unemployment Taxes	8	-	-	-	-
4858B	4130 Retirement	88	378	514	306	-
4858B	4140 Health Insurance	480	1,931	1,336	1,563	-
4858B	4150 Life Insurance	2	8	9	6	-
4858B	4190 State Disability Insurance	13	77	66	63	-
	Total Personnel Services	1,940	7,724	9,081	6,252	-
	Service and Supplies					
4858B	4220 Operating Supplies	62	307	715	1,178	1,100
4858B	4230 Repair/Maintenance Supplies	-	-	-	-	2,900
4858B	4310 Professional Contract Services	630	859	643	1,633	9,558
4858B	4340 Utilities	4,202	8,320	7,500	7,269	9,125
4858B	4350 Repair/Maintenance Services	47	-	-	-	-
4858B	4825 Machinery & Equipment	75	-	-	-	-
4858B	4840 Autos And Trucks					-
	Total Service and Supplies	5,015	9,486	8,858	10,080	22,683
	Asset Replacements					
4858B 4	1825AR Machinery and Equipment Asset Replac	e -	-	-	-	-
4858B 4	1840AR Autos/Trucks Asset Replace		-	-		-
	Total Asset Replacements	-	-	-		-
	Net Expenditure	6,956	17,210	17,939	16,331	22,683

		·= ·= ·=					
LLMD Zone 9							
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended		
<u>EXPENDITURES</u>		1.1		1.1			
Personnel Services	2,495	3,266	3,495	2,279	-		
Services and Supplies	4,981	897	2,757	2,096	13,016		
Asset Replacement		-	=	=	-		
Gross Expenditures	7,476	4,163	6,252	4,375	13,016		
Transfers/Reimbursements	=	-	-	-	-		
Net Expenditure	7,476	4,163	6,252	4,375	13,016		
REVENUES							
209 3775 LLMD Property Assessments	-	6,090	6,247	6,245	6,248		
209 3775GF General Fund General Benefit	-	278	278	285	290		
209 3850 Interest	-	57	-	-	-		
Gross Revenue	-	6,425	6,525	6,530	6,538		
Contribution from fund balance	7,476	(2,261)	(273)	(2,155)	6,478		
Net Revenue	7,476	4,163	6,252	4,375	13,016		

		2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
		Actual	Actual	Adopted	Projected	Amended
	Personnel Services	7100001	7100001	/ taoptea	ojecteu	7
4859	4010 Regular Salaries	1,635	2,091	2,558	1,459	_
4859	4110 FICA Taxes	120	163	195	114	_
4859	4120 Unemployment Taxes	12	-	-	-	_
4859	4130 Retirement	115	160	198	112	_
4859	4140 Health Insurance	594	817	514	570	_
4859	4150 Life Insurance	3	3	4	2	-
4859	4190 State Disability Insurance	18	33	26	23	-
	Total Personnel Services	2,495	3,266	3,495	2,279	-
	Service and Supplies					
4859	4220 Operating Supplies	54	320	1,500	585	-
4859	4230 Repair/Maintenance Supplies	-	54	333	-	4,000
4859	4310 Professional Contract Services	629	258	224	993	7,516
4859	4340 Utilities	228	265	700	518	1,500
4859	4350 Repair/Maintenance Services	4,005	-	-	-	-
4859	4825 Machinery & Equipment	65	-	-	-	-
4859	4840 Autos And Trucks		<u>-</u>		<u>-</u>	-
	Total Service and Supplies	4,981	897	2,757	2,096	13,016
	Asset Replacements					
4859 48	<u> </u>	place -	-	_	-	-
	840AR Autos/Trucks Asset Replace	· -	-	-	-	-
	Total Asset Replacements	<u> </u>	-	-	-	-
	Net Expenditure	7,476	4,163	6,252	4,375	13,016

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LLMD Zone 10							
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended		
EXPENDITURES							
Personnel Services	7,966	9,180	9,885	5,925	-		
Services and Supplies	4,485	4,439	9,025	11,368	19,940		
Asset Replacement		-	-	-	-		
Gross Expenditures	12,451	13,619	18,910	17,294	19,940		
Transfers/Reimbursements	-	-	-	-	-		
Net Expenditure	12,451	13,619	18,910	17,294	19,940		
<u>REVENUES</u>							
210 3775 LLMD Property Assessments	-	18,713	18,990	18,989	18,990		
210 3775GF General Fund General Benefit	-	945	945	967	950		
210 3850 Interest	-	(395)	-	-	-		
Gross Revenue	-	19,263	19,935	19,956	19,940		
Contribution from fund balance	12,451	(5,644)	(1,025)	(2,662)	-		
Net Revenue	12,451	13,619	18,910	17,294	19,940		

		2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
	<u>-</u>	Actual	Actual	Adopted	Projected	Amended
	Personnel Services					
4860	4010 Regular Salaries	5,186	5,876	7,235	3,793	-
4860	4110 FICA Taxes	381	459	554	296	-
4860	4120 Unemployment Taxes	59	-	-	-	-
4860	4130 Retirement	364	449	560	290	-
4860	4140 Health Insurance	1,913	2,295	1,454	1,482	-
4860	4150 Life Insurance	8	9	10	6	-
4860	4190 State Disability Insurance	55	92	72	59	-
	Total Personnel Services	7,966	9,180	9,885	5,925	-
	Service and Supplies					
4860	4220 Operating Supplies	234	194	3,347	188	-
4860	4230 Repair/Maintenance Supplies	235	-	-	-	2,586
4860	4310 Professional Contract Services	703	553	678	4,542	13,104
4860	4340 Utilities	3,041	3,692	5,000	6,315	4,250
4860	4350 Repair/Maintenance Services	48	-	-	323	-
4860	4825 Machinery & Equipment	224	-	-	-	-
4860	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	4,485	4,439	9,025	11,368	19,940
	Asset Replacements					
4860	4825AR Machinery and Equipment Asset Replace	-	-	-	-	-
4860	4840AR Autos/Trucks Asset Replace	-	-	-	-	-
	Total Asset Replacements	-	-	-	-	-
	Net Expenditure	12,451	13,619	18,910	17,294	19,940

		SUIVIIVIA	11				
LLMD Zone 11							
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended	
EXPENDITU	<u>JRES</u>					<u>.</u>	
Per	rsonnel Services	191	432	626	477	-	
Ser	vices and Supplies	831	845	1,403	1,804	2,060	
Ass	set Replacement		-	-	-	-	
	Gross Expenditures	1,022	1,277	2,029	2,281	2,060	
Tra	insfers/Reimbursements	-	-	-	-	-	
	Net Expenditure	1,022	1,277	2,029	2,281	2,060	
REVENUES							
211	3775 LLMD Property Assessments	-	1,884	1,919	1,919	1,920	
211 3	775GF General Fund General Benefit	-	137	137	141	140	
211	3850 Interest	-	(213)	-	-	-	
	Gross Revenue	-	1,808	2,056	2,060	2,060	
Coi	ntribution from fund balance	1,022	(530)	(27)	221	-	
	Net Revenue	1,022	1,277	2,029	2,281	2,060	

LLMD Zone 11

		2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
		Actual	Actual	Adopted	Projected	Amended
	Personnel Services	7101001	7100001	Adopted	Trojected	, unended
4861	4010 Regular Salaries	126	277	458	305	-
4861	4110 FICA Taxes	9	22	35	24	-
4861	4120 Unemployment Taxes	1	-	-	-	_
4861	4130 Retirement	9	21	35	23	-
4861	4140 Health Insurance	45	108	92	119	_
4861	4150 Life Insurance	-	0	1	1	-
4861	4190 State Disability Insurance	1	4	5	5	-
	Total Personnel Services	191	432	626	477	-
	Service and Supplies					
4861	4220 Operating Supplies	27	23	330	57	-
4861	4230 Repair/Maintenance Supplies	-	-	-	-	125
4861	4310 Professional Contract Services	206	89	73	286	1,335
4861	4340 Utilities	562	732	1,000	1,461	600
4861	4350 Repair/Maintenance Services	3	-	-	-	-
4861	4825 Machinery & Equipment	33	-	-	-	-
4861	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	831	845	1,403	1,804	2,060
	Asset Replacements					
	Total Asset Replacements		-	<u> </u>	-	-
	Net Expenditure	1,022	1,277	2,029	2,281	2,060

LLMD Zone 12 2018-2019 2019-2020 2020-2021 2020-2021 2021-2022 Actual Actual Adopted Projected Amended **EXPENDITURES Personnel Services** 26,887 36,393 31,290 20,466 Services and Supplies 15,950 31,591 29,945 44,958 71,737 Asset Replacement 44,958 **Gross Expenditures** 42,836 108,130 62,881 50,412 Transfers/Reimbursements 42,836 108,130 62,881 50,412 44,958 **Net Expenditure REVENUES** 212 3775 LLMD Property Assessments 19,970 20,150 20,149 20,148 212 3775GF General Fund General Benefit 1,427 1,427 1,458 1,366 212 3850 Interest 1,853 **Gross Revenue** 23,251 21,577 21,607 21,514 42,836 Contribution from fund balance 84,880 41,304 28,805 23,444 108,130 44,958 **Net Revenue** 42,836 62,881 50,412

LLMD Zone 12

		2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
	_	Actual	Actual	Adopted	Projected	Amended
	Personnel Services			_		
4862	4010 Regular Salaries	17,576	23,294	22,904	13,100	-
4862	4110 FICA Taxes	1,291	1,820	1,752	1,023	-
4862	4120 Unemployment Taxes	164	-	-	-	-
4862	4130 Retirement	1,233	1,780	1,771	1,001	-
4862	4140 Health Insurance	6,408	9,099	4,602	5,117	-
4862	4150 Life Insurance	27	36	32	20	-
4862	4190 State Disability Insurance	187	364	229	205	-
	Total Personnel Services	26,887	36,393	31,290	20,466	-
	Service and Supplies					
4862	4220 Operating Supplies	279	4,314	9,335	2,784	-
4862	4230 Repair/Maintenance Supplies	2,577	-	-	-	1,500
4862	4310 Professional Contract Services	2,433	47,037	2,256	8,748	22,183
4862	4340 Utilities	10,104	20,386	20,000	18,413	21,275
4862	4350 Repair/Maintenance Services	250	-	-	-	-
4862	4825 Machinery & Equipment	306	-	-	-	-
4862	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	15,950	71,737	31,591	29,945	44,958
	Asset Replacements					
4862	4825AR Machinery and Equipment Asset Replace	-	-	-	-	-
4862		-	-	-	-	-
	Total Asset Replacements		-	-	-	-
	Net Expenditure	42,836	108,130	62,881	50,412	44,958

	3014114171									
	LLMD Zone 13									
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended					
<u>EXPENDITURES</u>										
Personnel Services	2,103	2,486	3,719	2,152	-					
Services and Supplies	1,022	1,344	3,155	3,217	5,148					
Asset Replacement	<u> </u>	-	-	-	-					
Gross Expenditures	3,125	3,830	6,874	5,369	5,148					
Transfers/Reimbursements	-	-	-	-	-					
Net Expenditure	3,125	3,830	6,874	5,369	5,148					
<u>REVENUES</u>										
213 3775 LLMD Property Assessments	-	4,917	4,950	4,950	4,950					
213 3775GF General Fund General Benefit	=	1,924	1,924	1,976	198					
213 3850 Interest	-	(158)	-	-	-					
Gross Revenue	-	6,683	6,874	6,926	5,148					
Contribution from fund balance	3,125	(2,852)	(0)	(1,557)	-					
Net Revenue	3,125	3,830	6,874	5,369	5,148					

LLMD Zone 13

		2018-2019	2019-2020	2020-2021	2020-2021	2021-2022
		Actual	Actual	Adopted	Projected	Amended
	Personnel Services					
4863	4010 Regular Salaries	1,368	1,591	2,722	1,378	-
4863	4110 FICA Taxes	100	124	208	108	-
4863	4120 Unemployment Taxes	21	-	-	-	-
4863	4130 Retirement	96	122	211	105	-
4863	4140 Health Insurance	501	622	547	538	-
4863	4150 Life Insurance	2	3	4	2	-
4863	4190 State Disability Insurance	14	25	27	22	-
	Total Personnel Services	2,103	2,486	3,719	2,152	-
	Service and Supplies					
4863	4220 Operating Supplies	32	28	1,409	248	-
4863	4230 Repair/Maintenance Supplies	-	-	-	-	150
4863	4310 Professional Contract Services	193	195	246	834	3,498
4863	4340 Utilities	727	1,122	1,500	2,135	1,500
4863	4350 Repair/Maintenance Services	31	-	-	-	-
4863	4825 Machinery & Equipment	39	-	-	-	-
4863	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	1,022	1,344	3,155	3,217	5,148
	Asset Replacements					
4863	· · · · · · · · · · · · · · · · · · ·	-	-	-	-	-
4863		-	-	-	-	-
	Total Asset Replacements	-	-	-	-	-
	Net Expenditure	3,125	3,830	6,874	5,369	5,148

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	PFMD Zone 1									
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended					
<u>EXPENDITURES</u>					<u>.</u>					
Personnel Services	-	-	-	-	-					
Services and Supplies	16,321	84,101	69,243	33,929	72,151					
Asset Replacement		-			-					
Gross Expenditures	16,321	84,101	69,243	33,929	72,151					
Transfers/Reimbursements	-	-	-	-	-					
Net Expenditure	16,321	84,101	69,243	33,929	72,151					
REVENUES										
251 3775 LLMD Property Assessments	-	70,832	68,240	71,077	59,896					
251 3775GF General Fund General Benefit	-	1,003	1,003	1,031	998					
251 3850 Interest	-	3,835	-	-	-					
Gross Revenue	-	75,670	69,243	72,108	60,894					
Contribution from fund balance	16,321	8,431	(0)	(38,179)	11,257					
Net Revenue	16,321	84,101	69,243	33,929	72,151					

PFMD Zone 1

		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
	Personnel Services					
	Total Personnel Services		-	-	-	-
	Service and Supplies					
4871	4220 Operating Supplies	-	-	12,120	1,000	-
4871	4230 Repair/Maintenance Supplies	-	-	-	-	30,000
4871	4310 Professional Contract Services	13,874	12,730	10,335	11,343	38,701
4871	4340 Utilities	2,447	2,996	3,300	3,106	3,450
4871	4350 Repair/Maintenance Services	-	68,375	-	-	-
4871	4352 Road Rehab	-	-	43,488	18,480	-
4871	4353 Lighting Rehab	-	-	-	-	-
4871	4354 Landscape Rehab	-	-	-	-	-
4871	4360 Training	-	-	-	-	-
4871	4825 Machinery & Equipment	-	-	-	-	-
4871	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	16,321	84,101	69,243	33,929	72,151
	Asset Replacements					
	Total Asset Replacements		-	-	-	-
	Net Expenditure	16,321	84,101	69,243	33,929	72,151

		301411417	1111			
		PFMD Zo	ne 2			
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
EXPEN	<u>DITURES</u>					
	Personnel Services	-	-	-	-	-
	Services and Supplies	55,484	154,870	127,584	57,120	242,156
	Asset Replacement		-	-	-	
	Gross Expenditures	55,484	154,870	127,584	57,120	242,156
	Transfers/Reimbursements	-	-	-	-	-
	Net Expenditure	55,484	154,870	127,584	57,120	242,156
REVEN	<u>JES</u>					
252	3775 LLMD Property Assessments	-	123,831	124,332	131,654	118,826
252	3775GF General Fund General Benefit	-	3,252	3,252	3,342	2,967
252	3850 Interest	-	11,947	-	-	-
	Gross Revenue	-	139,030	127,584	134,996	121,793
	Contribution from fund balance	55,484	15,840	0	(77,876)	120,363
	Net Revenue	55,484	154,870	127,584	57,120	242,156

	PFMD Zone 2								
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended			
	Personnel Services								
	Total Personnel Services	-	-			-			
	Service and Supplies								
4872	4220 Operating Supplies	-	-	30,000	4,200	-			
4872	4230 Repair/Maintenance Supplies	-	-	-	-	100,000			
4872	4310 Professional Contract Services	35,840	28,203	23,959	34,584	124,206			
4872	4340 Utilities	14,424	15,081	15,500	18,111	17,950			
4872	4350 Repair/Maintenance Services	5,220	111,587	12,787	225	-			
4872	4352 Road Rehab	-	-	45,338	-	-			
4872	4353 Lighting Rehab	-	-	-	-	-			
4872	4354 Landscape Rehab	-	-	-	-	-			
4872	4360 Training	-	-	-	-	-			
4872	4825 Machinery & Equipment	-	-	-	-	-			
4872	4840 Autos And Trucks	-	-	-	-	-			
	Total Service and Supplies	55,484	154,870	127,584	57,120	242,156			
	Asset Replacements								
4851	4825AR Machinery and Equipment Asset Replace	-	-	-	-	-			
4851	4840AR Autos/Trucks Asset Replace	-	-	-	-	-			
	Total Asset Replacements	-	-	-	-	-			
	Net Expenditure	55,484	154,870	127,584	57,120	242,156			

		301411417	VIV.I			
		PFMD Zo	ne 3			
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
EXPEND	<u>ITURES</u>					<u>.</u>
	Personnel Services	-	-	-	-	-
	Services and Supplies	40,807	58,452	55,732	24,329	113,432
	Asset Replacement			<u>-</u>		-
	Gross Expenditures	40,807	58,452	55,732	24,329	113,432
	Transfers/Reimbursements	-	-	-	-	-
	Net Expenditure	40,807	58,452	55,732	24,329	113,432
REVENU	I <u>ES</u>					
253	3775 LLMD Property Assessments	-	55,582	54,995	43,310	37,555
253	3775GF General Fund General Benefit	-	737	737	757	743
253	3850 Interest	-	3,379	-	-	-
	Gross Revenue	-	59,698	55,732	44,067	38,298
	Contribution from fund balance	40,807	(1,246)	0	(19,738)	75,134
	Net Revenue	40,807	58,452	55,732	24,329	113,432

	PFMD Zone 3									
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended				
	Personnel Services									
	Total Personnel Services		-			-				
	Service and Supplies									
4873	4220 Operating Supplies	-	-	10,729	1,000	-				
4873	4230 Repair/Maintenance Supplies	-	-	-	-	50,400				
4873	4310 Professional Contract Services	35,917	15,170	12,574	17,578	56,882				
4873	4340 Utilities	4,890	5,434	7,000	4,883	6,150				
4873	4350 Repair/Maintenance Services	-	37,848	-	869	-				
4873	4352 Road Rehab	-	-	25,429	-	-				
4873	4553 Lighting Rehab	-	-	-	-	-				
4873	4354 Landscape Rehab	-	-	-	-	-				
4873	4360 Training	-	-	-	-	-				
4873	4825 Machinery & Equipment	-	-	-	-	-				
4873	4840 Autos And Trucks	-	-	-	-	-				
	Total Service and Supplies	40,807	58,452	55,732	24,329	113,432				
	Asset Replacements									
4873	4825AR Machinery and Equipment Asset Replace	-	-	-	-	-				
4873	4840AR Autos/Trucks Asset Replace		-	-	-	-				
	Total Asset Replacements	-	-	-	-	-				
	Net Expenditure	40,807	58,452	55,732	24,329	113,432				

	SUMMANT				
	PFMD Zone 4				
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
EXPENDITURES					
Personnel Services	-	-	-	-	-
Services and Supplies	11,777	54,259	55,965	10,927	37,895
Asset Replacement	-	-	-	-	-
Gross Expenditures	11,777	54,259	55,965	10,927	37,895
Transfers/Reimbursements	-	-	-	-	-
Net Expenditure	11,777	54,259	55,965	10,927	37,895
<u>REVENUES</u>					
254 3775 LLMD Property Assessments	-	54,609	55,313	56,742	62,188
254 3775GF General Fund General Benefit	-	652	652	670	650
254 3850 Interest	-	527	-	-	-
Gross Revenue	-	55,789	55,965	57,412	62,838
Contribution from fund balance	11,777	(1,530)	(0)	(46,485)	(24,943)
Net Revenue	11,777	54,259	55,965	10,927	37,895

PFMD Zone 4									
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended			
	Personnel Services								
	Total Personnel Services		-		-	-			
	Service and Supplies								
4874	4220 Operating Supplies	-	-	7,713	1,000	-			
4874	4230 Repair/Maintenance Supplies	-	-	-	-	13,000			
4874	4310 Professional Contract Services	9,005	7,339	5,679	6,593	20,445			
4874	4340 Utilities	2,772	4,018	3,200	3,334	4,450			
4874	4350 Repair/Maintenance Services	-	42,902	-	-	-			
4874	4352 Road Rehab	-	-	38,409	-	-			
4874	4353 Lighting Rehab	-	-	183	-	-			
4874	4354 Landscape Rehab	-	-	781	-	-			
4874	4360 Training	-	-	-	-	-			
4874	4825 Machinery & Equipment	-	-	-	-	-			
4874	4840 Autos And Trucks	-	-	-	-	-			
	Total Service and Supplies	11,777	54,259	55,965	10,927	37,895			
	Asset Replacements								
4874	4825AR Machinery and Equipment Asset Replace	-	-	-	-	-			
4874	4840AR Autos/Trucks Asset Replace	-	-	-	-	-			
	Total Asset Replacements	-	-	-		-			
	Net Expenditure	11,777	54,259	55,965	10,927	37,895			

	301411417	VI V I							
	PFMD Zone 5								
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended				
<u>EXPENDITURES</u>		1.							
Personnel Services	-	-	-	-	-				
Services and Supplies	36,460	78,204	82,544	27,467	26,560				
Asset Replacement		-		-					
Gross Expenditures	36,460	78,204	82,544	27,467	26,560				
Transfers/Reimbursements	-	-	-	-	-				
Net Expenditure	36,460	78,204	82,544	27,467	26,560				
<u>REVENUES</u>									
255 3775 LLMD Property Assessments	-	81,055	81,178	56,254	63,833				
255 3775GF General Fund General Benefit	-	1,366	1,366	1,403	1,240				
255 3850 Interest	-	2,759	-	-	-				
Gross Revenue	-	85,180	82,544	57,657	65,073				
Contribution from fund balance	36,460	(6,975)	0	(30,190)	(38,513)				
Net Revenue	36,460	78,204	82,544	27,467	26,560				

PFMD Zone 5 2018-2019 2019-2020 2020-2021 2020-2021 2021-2022 Actual Actual Adopted Projected Amended Personnel Services **Total Personnel Services** Service and Supplies 4875 **4220 Operating Supplies** 20,041 1,000 4875 4230 Repair/Maintenance Supplies 3,500 4875 4310 Professional Contract Services 38,232 18,503 11,860 28,114 17,591 4875 4340 Utilities 7,195 10,666 12,000 7,964 11,200 4875 4350 Repair/Maintenance Services 1,152 29,306 4875 4352 Road Rehab 32,912 4875 4353 Lighting Rehab 4354 Landscape Rehab 4875 4360 Training 4875 4875 4825 Machinery & Equipment 4875 4840 Autos And Trucks **Total Service and Supplies** 36,460 78,204 82,544 27,467 26,560 **Asset Replacements** 4875 4825AR Machinery and Equipment Asset Replace 4875 4840AR Autos/Trucks Asset Replace **Total Asset Replacements** Net Expenditure 36,460 78,204 82,544 27,467 26,560

	30111111							
PFMD Zone 6								
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended			
<u>EXPENDITURES</u>					·			
Personnel Services	-	-	-	-	-			
Services and Supplies	31,392	67,111	55,280	12,207	13,029			
Asset Replacement		-	-	-	-			
Gross Expenditures	31,392	67,111	55,280	12,207	13,029			
Transfers/Reimbursements	-	-	-	-	-			
Net Expenditure	31,392	67,111	55,280	12,207	13,029			
REVENUES								
256 3775 LLMD Property Assessments	-	54,944	54,844	55,521	64,802			
256 3775GF General Fund General Benefit	-	396	396	407	407			
256 3850 Interest	-	1,286	-	-	-			
Gross Revenue	-	56,626	55,240	55,928	65,209			
Contribution from fund balance	31,392	10,485	40	(43,721)	(52,180)			
Net Revenue	31,392	67,111	55,280	12,207	13,029			

PFMD Zone 6							
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended	
	Personnel Services						
	Total Personnel Services	-	-	- -	-	-	
	Service and Supplies						
4876	4220 Operating Supplies	-	-	1,314	1,000	-	
4876	4230 Repair/Maintenance Supplies	-	-	-	-	1,000	
4876	4310 Professional Contract Services	29,837	9,654	8,866	8,797	7,929	
4876	4340 Utilities	1,555	2,819	3,100	2,409	4,100	
4876	4350 Repair/Maintenance Services	-	54,637	-	-	-	
4876	4352 Road Rehab	-	- -	42,000	-	-	
4876	4353 Lighting Rehab	-	-	-	-	-	
4876	4354 Landscape Rehab	-	-	-	-	-	
4876	4360 Training	-	-	-	-	-	
4876	4825 Machinery & Equipment	-	-	-	-	-	
4876	4840 Autos And Trucks	-	-	-	-	-	
	Total Service and Supplies	31,392	67,111	55,280	12,207	13,029	
	Asset Replacements						
4876	4825AR Machinery and Equipment Asset Replace	_	-	_	_	-	
4876	4840AR Autos/Trucks Asset Replace	-	-	-	_	-	
	Total Asset Replacements	-	-	-	-	-	
	Net Expenditure	31,392	67,111	55,280	12,207	13,029	

	SOMMA	111						
PFMD Zone 7								
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended			
<u>EXPENDITURES</u>		· .						
Personnel Services	-	-	-	-	-			
Services and Supplies	515	106	6,672	1,313	4,305			
Asset Replacement		-	-	-	-			
Gross Expenditures	515	106	6,672	1,313	4,305			
Transfers/Reimbursements	2	-	-	-	-			
Net Expenditure	517	106	6,672	1,313	4,305			
<u>REVENUES</u>								
257 3775 LLMD Property Assessments	-	6,788	6,808	6,957	7,324			
257 3775GF General Fund General Benefit	-	150	150	154	143			
257 3850 Interest	-	49	-	-	-			
Gross Revenue	-	6,987	6,958	7,111	7,467			
Contribution from fund balance	517	(6,880)	(286)	(5,798)	(3,162)			
Net Revenue	517	106	6,672	1,313	4,305			

PFMD Zone 7						
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
	Personnel Services					
	Total Personnel Services	<u>-</u>	-	-		-
	Service and Supplies					
4877	4220 Operating Supplies	-	-	3,169	1,000	-
4877	4230 Repair/Maintenance Supplies	-	-	-	-	1,250
4877	4310 Professional Contract Services	515	106	129	313	2,435
4877	4340 Utilities	-	-	-	-	620
4877	4350 Repair/Maintenance Services	-	-	-	-	-
4877	4352 Road Rehab	-	-	3,194	-	-
4877	4353 Lighting Rehab	-	-	60	-	-
4877	4354 Landscape Rehab	-	-	120	-	-
4877	4360 Training	-	-	-	-	-
4877	4825 Machinery & Equipment	-	-	-	-	-
4877	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	515	106	6,672	1,313	4,305
	Asset Replacements					
4877	4825AR Machinery and Equipment Asset Replace	-	-	-	-	-
4877	4840AR Autos/Trucks Asset Replace	-	-	-	-	-
	Total Asset Replacements	-	-	-	-	-
	Net Expenditure	515	106	6,672	1,313	4,305

PFMD Zone 8								
	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended			
<u>EXPENDITURES</u>				1.				
Personnel Services	-	-	-	-	-			
Services and Supplies	1,302	368	25,256	8,583	11,388			
Asset Replacement		-	-	-	-			
Gross Expenditures	1,302	368	25,256	8,583	11,388			
Transfers/Reimbursements	-	-	-	-	-			
Net Expenditure	1,302	368	25,256	8,583	11,388			
<u>REVENUES</u>								
258 3775 LLMD Property Assessments	-	34,445	34,509	40,049	48,394			
258 3775GF General Fund General Benefit	-	651	651	910	506			
258 3850 Interest	-	130	-	-	-			
Gross Revenue	-	35,226	35,160	40,959	48,900			
Contribution from fund balance	1,302	(34,858)	(9,904)	(32,376)	(37,512)			
Net Revenue	1,302	368	25,256	8,583	11,388			

PFMD Zone 8							
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended	
	Personnel Services						
	Total Personnel Services	<u> </u>	-	-		-	
	Service and Supplies						
4878	4220 Operating Supplies	-	-	11,363	1,000	-	
4878	4230 Repair/Maintenance Supplies	-	-	-	-	1,000	
4878	4310 Professional Contract Services	1,302	368	485	7,583	8,588	
4878	4340 Utilities	-	-	-	-	1,800	
4878	4350 Repair/Maintenance Services	-	-	-	-	-	
4878	4352 Road Rehab	-	-	13,312	-	-	
4878	4353 Lighting Rehab	-	-	96	-	-	
4878	4354 Landscape Rehab	-	-	-	-	-	
4878	4360 Training	-	-	-	-	-	
4878	4825 Machinery & Equipment	-	-	-	-	-	
4878	4840 Autos And Trucks	-	-	-	-	-	
	Total Service and Supplies	1,302	368	25,256	8,583	11,388	
	Asset Replacements						
4878	4825AR Machinery and Equipment Asset Replace	-	-	-	-	_	
4878	4840AR Autos/Trucks Asset Replace	-	-	-	-	-	
	Total Asset Replacements	-	-	-	-	-	
	Net Expenditure	1,302	368	25,256	8,583	11,388	

PFMD Zone 9)			
2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
-	-	-	-	-
710	866	37,485	3,043	11,114
	<u>-</u> _	-		
710	866	37,485	3,043	11,114
-	-	-	-	-
710	866	37,485	3,043	11,114
-	38,179	38,266	45,095	55,538
-	978	978	1,247	1,283
-	84	-	-	-
-	39,242	39,244	46,342	56,821
710	(38,376)	(1,759)	(43,299)	(45,707)
710	866	37,485	3,043	11,114
	2018-2019 Actual - 710 - 710 - 710 - 710 - 710 - 710 - 710 - 710 - 710	Actual Actual	2018-2019 Actual 2019-2020 Actual 2020-2021 Adopted - - - 710 866 37,485 - - - 710 866 37,485 - - - 710 866 37,485 - - - 978 978 - 84 - - 39,242 39,244 710 (38,376) (1,759)	2018-2019 Actual 2019-2020 Actual 2020-2021 Adopted 2020-2021 Projected - - - - - 710 866 37,485 3,043 - - - - 710 866 37,485 3,043 - - - - 710 866 37,485 3,043 - - - - 710 866 37,485 3,043 - - - - - 978 978 1,247 - 84 - - - 39,242 39,244 46,342 710 (38,376) (1,759) (43,299)

		PFMD Zone	e 9			
	_	2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended
	Personnel Services					
	Total Personnel Services	<u>-</u>	-		-	-
	Service and Supplies					
4879	4220 Operating Supplies	-	-	6,408	1,000	-
4879	4230 Repair/Maintenance Supplies	-	-	-	-	1,000
4879	4310 Professional Contract Services	710	866	724	2,043	9,134
4879	4340 Utilities	-	-	-	-	980
4879	4350 Repair/Maintenance Services	-	-	-	-	-
4879	4352 Road Rehab	-	-	29,248	-	-
4879	4353 Lighting Rehab	-	-	-	-	-
4879	4354 Landscape Rehab	-	-	1,105	-	-
4879	4360 Training	-	-	-	-	-
4879	4825 Machinery & Equipment	-	-	-	-	-
4879	4840 Autos And Trucks	-	-	-	-	-
	Total Service and Supplies	710	866	37,485	3,043	11,114
	Asset Replacements					
4879	4825AR Machinery and Equipment Asset Replace	-	-	-	-	-
4879	4840AR Autos/Trucks Asset Replace	-	-	-	-	-
	Total Asset Replacements	-	-	-	-	-
	Net Expenditure	710	866	37,485	3,043	11,114

		JOIVIIVIAIN							
	PFMD Zone 10								
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended			
EXPEN	DITURES								
	Personnel Services	-	-	-	-	-			
	Services and Supplies	-	9,697	15,976	1,523	4,411			
	Asset Replacement	<u> </u>							
	Gross Expenditures	-	9,697	15,976	1,523	4,411			
	Transfers/Reimbursements	-	-	-	-	-			
	Net Expenditure	-	9,697	15,976	1,523	4,411			
REVEN	<u>JES</u>								
260	3775 LLMD Property Assessments	-	-	17,870	17,870	18,256			
260	3775GF General Fund General Benefit	-	-	256	263	253			
260	3880 Miscellaneous		9,500	-	-	-			
260	3850 Interest	-	26	-	-	-			
	Gross Revenue	-	9,526	18,126	18,133	18,509			
	Contribution from fund balance		171	(2,150)	(16,610)	(14,098)			
	Net Revenue		9,697	15,976	1,523	4,411			

	PFMD Zone 10							
		2018-2019 Actual	2019-2020 Actual	2020-2021 Adopted	2020-2021 Projected	2021-2022 Amended		
	Personnel Services							
	Total Personnel Services	-			-	-		
	Service and Supplies							
4880	4220 Operating Supplies	-	-	5,366	1,000	-		
4880	4230 Repair/Maintenance Supplies	-	-	-	-	150		
4880	4310 Professional Contract Services	-	9,697	308	523	1,641		
4880	4340 Utilities	-	-	-	-	2,620		
4880	4350 Repair/Maintenance Services	-	-	-	-	-		
4880	4352 Road Rehab	-	-	10,023	-	-		
4880	4353 Lighting Rehab	-	-	92	-	-		
4880	4354 Landscape Rehab	-	-	187	-	-		
4880	4360 Training	-	-	-	-	-		
4880	4825 Machinery & Equipment	-	-	-	-	-		
4880	4840 Autos And Trucks	-	-	-	-	-		
	Total Service and Supplies	-	9,697	15,976	1,523	4,411		
	Asset Replacements							
4880	4825AR Machinery and Equipment Asset Replace	-	_	-	_	-		
4880	4840AR Autos/Trucks Asset Replace	-	_	_	-	-		
	Total Asset Replacements	-		-	-	-		
	Net Expenditure		9,697	15,976	1,523	4,411		



711 West Cinnamon Drive ● Lemoore, California 93245 ● (559) 924-6744 ● Fax (559) 924-9003

Staff Report

Item No: 3-4

To: Lemoore City Council

From: Frank Rivera, Public Works Director

Date: September 16, 2021 Meeting Date: October 5, 2021

Subject: Resolution 2021-19 – Declaring Public Nuisances and Ordering a Public

Hearing Regarding Weed Abatement

Strategic Initiative:

Safe & Vibrant Community	☐ Growing & Dynamic Economy
☐ Fiscally Sound Government	
☐ Community & Neighborhood Livability	☐ Not Applicable

Proposed Motion:

Approve Resolution 2021-19, declaring all properties listed on Exhibit "A" as a public nuisance and set a public hearing for October 19, 2021.

Subject/Discussion:

Staff has found that the properties listed in Exhibit "A" are in violation of Lemoore Municipal Code Title Four Chapter Two, and would like to proceed with the weed abatement process to alleviate any hazards or health concerns.

The public hearing would provide opportunity for testimony from citizens, considering any and all objections to the removal of weeds, grasses, and other fire hazards.

Financial Consideration(s):

Financial impact is unknown at this time. If the City must contract for removal of weeds, the City initially bears the costs. The costs are passed on to the property owners in the form of a lien against the property and will be reimbursed with the next year's taxes.

The City may also use staff to abate the properties, keeping a detailed record of the charges to be assessed as a lien and recouped when taxes are received, and file a lien against the property following Council approval of the amounts to be collected.

Alternatives or Pros/Cons:

Alternative

• Deny approval of Resolution 2021-19 and have staff continue to work with property owners for compliance.

<u>Commission/Board Recommendation:</u> Not applicable.

<u>Staff Recommendation:</u>
Staff recommends approval of Resolution 2021-19 and recommends a public hearing be set for October 19, 2021.

Attachments:	Review:	Date:
⊠ Resolution: 2021-19		09/29/2021
☐ Ordinance:	□ City Attorney	09/30/2021
☐ Map	□ City Clerk	10/01/2021
☐ Contract	□ City Manger	09/30/2021
☐ Other	⊠ Finance	09/29/2021
List:		

RESOLUTION NO. 2021-19

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LEMOORE DECLARING PUBLIC NUISANCES AND ORDERING A PUBLIC HEARING REGARDING WEED ABATEMENT

WHEREAS, Lemoore Municipal Code Sections 4-2-2 through 4-2-14 provide a means for the City Council to find and declare public nuisances and order weed abatement; and

WHEREAS, the City Council desires to initiate that process which will abate and remove fire hazards from the City by declaring them to be public nuisances pursuant to the Municipal Code

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Lemoore, the following:

- 1. The Council hereby finds and declares that public nuisances, as declared in Resolution 2021-19 Exhibit "A" be ordered for abatement with the exception of those dismissed during the public hearing.
- 2. The Fire Marshall, or designee is hereby directed to obtain bids, and proceed with the acquisition of a contractor, or use city staff to remove said weeds and/or fire hazard and lien the corresponding property for accrued charges for said removal in compliance with Lemoore Municipal Code Sections 4-2-9 through 4-2-14.

PASSED AND ADOPTED by the City Council of the City of Lemoore at a regular meeting held on the 5th day of October 2021 by the following vote:

AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
ATTEST:	APPROVED:
Marisa Avalos	Stuart Lyons
City Clerk	Mayor

EXHIBIT "A"

No.	Address	APN
1.	UP Railroad	021-050-003
2.	UP Railroad	021-130-012
3.	UP Railroad	021-120-009
4.	UP Railroad	021-240-039
5.	UP Railroad	020-041-003
6.	UP Railroad	020-050-002
7.	UP Railroad	020-050-001
8.	UP Railroad	020-061-005
9.	UP Railroad	023-460-006
10.	UP Railroad	023-470-004
11.	RR Property West of 19th Ave to 19&1/2	No APN on Record
	Ave	
12.	RR Property 1200ft East of 19th Ave to	No APN on Record
	APN 020-061-005	
13.	1050 Redwood Lane	023-250-061
14.		
15.		
16.		
17.		
18.		
19.		
20.		
21.		
22.		
23.		
24.		
25.		
	I .	

WEED ABATEMENT LIST FOR LEMOORE FIRE DEPT 2021

SITE LOCATION APN

1. Union Pacific Railroad from 17 th Ave to West Hills College		
a. Railroad from 17 th to Daphne	021-050-003	
b. Railroad from Daphne to Florence	021-120-009	
c. Railroad from Florence to Olympic	021-130-012	
d. Railroad from Olympic to Venice	021-240-039	
e. Railroad From Lemoore Ave to Follett	020-041-003	
f. Railroad From Follett to Heinlen	020-050-002	
g. Railroad From Heinlen to Fox	020-050-001	
h. Railroad from Fox to Martin	020-061-005	
i. Railroad from Bellehaven to West Hills	023-470-004	
2. RR Property West of 19 th Ave to 19 th 1/2 Ave	No APN on Record	
3. RR Property 1200ft East of 19 th Ave to	No APN on Record	
APN 020-061-005		
4. 1050 Redwood Ln	023-250-061	



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Staff Report

Item No: 3-5

To: Lemoore City Council

From: Nathan Olson, City Manager

Date: September 27, 2021 Meeting Date: October 5, 2021

Subject: Resolution 2021-22 – To Review and Renew the Declaration of a Local

Emergency and the Related Declarations and Orders Therein

Strategic Initiative:

☐ Safe & Vibrant Community	☐ Growing & Dynamic Economy
☐ Fiscally Sound Government	☐ Operational Excellence
☐ Community & Neighborhood Livability	☐ Not Applicable

Proposed Motion:

Adopt Resolution 2021-22, to review and renew the declaration of a local emergency, and the related declarations and orders therein.

Subject/Discussion:

Resolution 2021-11 was adopted on June 28, 2021, ratifying the declaration of a local emergency.

Conditions of disaster or of extreme peril to the safety of persons and property arose within the City of Lemoore on June 21, 2021, caused by one of the water tanks located at the City's Station 7 Water Facility Complex failing, resulting in the loss of access to two storage tanks holding 1.5 million gallons of water each, and three active water wells ("Water Incident"), all of which is further described in the Director's Emergency Proclamation.

The City Manager acting as the Director proclaimed the existence of a Local Emergency within the City on June 22, 2021 and issued Emergency Orders effective immediately in accordance with the Local Emergency Proclamation.

The Resolution states that the local emergency shall be reviewed at least once every sixty (60) days, as required by law. Resolution 2021-17 was adopted on August 17, 2021 renewing the declaration.

Financial Consideration(s):

Full fiscal impacts are unknown at this time.

Alternatives or Pros/Cons:

City Council could require that each decision be made by City Council, however, that option could lead to numerous issues including, but not limited to, untimely delays in protecting the safety of the public and property, additional monetary losses, ongoing OSHA involvement, as well as infringe upon the Council – Manager form of government, whereby the City Manager is responsible for decisions on day-to-day operations.

Staff Recommendation:

Approve Resolution 2021-22, to review and renew the declaration of a local emergency, and the related declarations and orders therein.

Attachments:	Review:	Date:
⊠ Resolution: 2021-22		09/29/2021
☐ Ordinance:	□ City Attorney	09/30/2021
☐ Map	⊠ City Clerk	10/01/2021
□ Contract	⊠ City Manager	09/30/2021
Other	⊠ Finance	09/29/2021
List: Resolution 2021-11		

RESOLUTION NO. 2021-22

A RESOLUTION OF THE LEMOORE CITY COUNCIL TO REVIEW AND RENEW THE DECLARATION OF A LOCAL EMERGENCY, AND THE RELATED DECLARATIONS AND ORDERS THEREIN.

WHEREAS, California Government Code section 8630 and Lemoore Municipal Code section 2-4-4 empowers the Director of Emergency Services ("Director") to proclaim a Local Emergency if the City Council is not in session, and requires that the City Council shall take action to ratify the Proclamation within seven (7) days thereafter; and

WHEREAS, conditions of disaster or of extreme peril to the safety of persons and property arose within the City of Lemoore on June 21, 2021, caused by one of the water tanks located at the City's Station 7 Water Facility Complex failing, resulting in the loss of access to two storage tanks holding 1.5 million gallons of water each, and three active water wells ("Water Incident"), all of which is further described in the Director's Emergency Proclamation (Attached hereto as Exhibit A); and

WHEREAS, the City Manager acting as the Director proclaimed the existence of a Local Emergency within the City on the 22nd day of June, 2021; and

WHEREAS, the City Council ratified and confirmed the Director's proclamation of the existence of a Local Emergency within the City on the 22nd day of June, 2021; and

WHEREAS, because of the Water Incident the City has been unable to provide full uninterrupted water service to City customers due to the decreased storage capacity at Station 7 Water Facility Complex and the method of treating the water currently required as a result of the Water Incident; and

WHEREAS, California Government Code section 8630 requires the City Council to review the need for continuing the Local Emergency at least once every sixty (60) days; and

WHEREAS, the City Council does hereby find that the above described conditions of disaster or of extreme peril have not abated, that because of the Water Incident the City is still unable to provide full uninterrupted water service to City customers, and that the existence of a Local Emergency continues within the City.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Lemoore as follows:

- 1. The Proclamation of Local Emergency Due to Critical Incident Involving City Water Facilities is hereby continued.
- 2. The following declarations, orders, and restrictions remain in place:
 - a. Existing water restrictions remain in effect until rescinded.

- b. Additional water restrictions will be issued as needed, including a daily limitation on gallons of usage per residence and business. The water restrictions may be based upon certain areas of the City. Any additional water restrictions shall take effect immediately upon issuance by the Director. The City Manager in consultation with the Public Works Director shall develop rules for implementation of any additional water restrictions.
- c. The Director acting as the City Manager has authority to transfer funds as necessary to respond to the Local Emergency in all respects.
- d. The Director may waive all local, State, and federal bidding and requests for proposal requirements prior to entering into contracts that the Director deems necessary to remedy the conditions relating to the Local Emergency. The Director shall make reasonably prudent business decisions under the circumstances.
- e. No retail or wholesale business shall engage in charging more than the normal average retail price for any merchandise sold during the state of local emergency, including, but not limited to, specifically water (commonly referred to as price gouging). The average retail price as used herein is defined to be that price at which similar merchandise was being sold during the ninety (90) days immediately preceding the state of local emergency, or a mark-up that is not a larger percentage over wholesale cost than was being added to wholesale cost before the Local Emergency.
- f. A copy of this Resolution continuing the Director's Emergency Proclamation, shall be forwarded to the Kings County Office of Emergency Services, as well as appropriate State and Federal agencies with the coordination of the Kings County Office of Emergency Services, for reimbursement under state and federal disaster assistance acts. The Director is hereby designated as the authorized representative for public assistance, and the Director shall receive, process, and coordinate all inquiries, filings, and requirements necessary to obtain available state and/or federal assistance to the City for coping with the Local Emergency.
- 3. The local emergency shall be reviewed at least once every sixty (60) days as required by law, and otherwise be deemed to continue to exist until its termination is proclaimed by the City Council of the City of Lemoore.

PASSED AND ADOPTED at a Spectrum Lemoore held on the 5 th day of October	ecial Meeting of the City Council of the City of r 2021 by the following vote:
AYES:	
NOES:	
ABSTAINING:	
ABSENT:	
ATTEST:	APPROVED:
Marisa Avalos City Clerk	Stuart Lyons Mayor

RESOLUTION NO. 2021-11

A RESOLUTION OF THE LEMOORE CITY COUNCIL RATIFYING THE DIRECTOR OF EMERGENCY SERVICES' PROCLAMATION OF THE EXISTENCE OF A LOCAL EMERGENCY, AND THE RELATED DECLARATIONS AND ORDERS THEREIN.

WHEREAS, California Government Code section 8630 and Lemoore Municipal Code section 2-4-4 empowers the Director of Emergency Services ("Director") to proclaim a Local Emergency if the City Council is not in session, and requires that the City Council shall take action to ratify the Proclamation within seven (7) days thereafter; and

WHEREAS, conditions of disaster or of extreme peril to the safety of persons and property arose within the City of Lemoore on June 21, 2021, caused by one of the water tanks located at the City's Station 7 Water Facility Complex failing, resulting in the loss of access to two storage tanks holding 1.5 million gallons of water each, and three active water wells ("Water Incident"), all of which is further described in the Director's Emergency Proclamation (Attached hereto as Exhibit A); and

WHEREAS, because of the Water Incident the City was unable to provide full uninterrupted water service to City customers, including sufficient pressure for adequate fire protection services; and

WHEREAS, the Water Incident and the need to declare a Local Emergency occurred at a time the City Council of the City of Lemoore was not in session; and

WHEREAS, the City Manager acting as the Director did proclaim the existence of a Local Emergency within the City on the 22nd day of June, 2021; and

WHEREAS, the City Manager acting as the Director, did concurrently Declare and issue Emergency Orders effective immediately in accordance with the Local Emergency Proclamation; and

WHEREAS, under the authority of Government Code sections 8630 and 8634, and Lemoore Municipal Code section 2-4-4, the Director is empowered, upon declaration of a Local Emergency, to make and issue regulations on matters reasonably related to the protection of life and property as affected by such emergency; and

WHEREAS, the City Council does hereby find that the above described conditions of disaster or of extreme peril did warrant and necessitate the Proclamation of the existence of a Local Emergency and the Issuance of Emergency Orders.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Lemoore as follows:

- 1. The Proclamation of Local Emergency Due to Critical Incident Involving City Water Facilities, as issued by the Director, is hereby ratified and confirmed.
- 2. The following declarations, orders, and restrictions of the Director are hereby ratified and confirmed:
 - a. All outdoor watering is prohibited.
 - b. Additional water restrictions will be issued as needed, including a daily limitation on gallons of usage per residence and business. The water restrictions may be based upon certain areas of the City. Any additional water restrictions shall take effect immediately upon issuance by the Director. The City Manager in consultation with the Public Works Director shall develop rules for implementation of any additional water restrictions.
 - c. The Director acting as the City Manager has authority to transfer funds as necessary to respond to the Local Emergency in all respects.
 - d. The Director may waive all local, State, and federal bidding and requests for proposal requirements prior to entering into contracts that the Director deems necessary to remedy the conditions relating to the Local Emergency. The Director shall make reasonably prudent business decisions under the circumstances.
 - e. No retail or wholesale business shall engage in charging more than the normal average retail price for any merchandise sold during the state of local emergency, including, but not limited to, specifically water (commonly referred to as price gouging). The average retail price as used herein is defined to be that price at which similar merchandise was being sold during the ninety (90) days immediately preceding the state of local emergency, or a mark-up that is not a larger percentage over wholesale cost than was being added to wholesale cost before the Local Emergency.
 - f. A copy of the Director's Proclamation of Local Emergency Due to Critical Incident Involving City Water Facilities and this Resolution ratifying the Director's Emergency Proclamation, shall be forwarded to the Kings County Office of Emergency Services, as well as appropriate State and Federal agencies with the coordination of the Kings County Office of Emergency Services, for reimbursement under state and federal disaster assistance acts. The Director is hereby designated as the authorized representative for public assistance, and the Director shall receive, process, and coordinate all inquiries, filings, and requirements necessary to obtain available state and/or federal assistance to the City for coping with the Local Emergency.

3. The local emergency shall be reviewed at least once every sixty (60) days as required by law, and otherwise be deemed to continue to exist until its termination is proclaimed by the City Council of the City of Lemoore.

Stuart Lyons

PASSED AND ADOPTED at a Special Meeting of the City Council of the City of Lemoore held on the 29th day of June 2021 by the following vote:

AYES: Orth, Gornick, Chaney, Matthews

NOES: None

ABSTAINING: None

ABSENT: Lyons

ATTEST:

APPROVED:

City Clerk Mayor

CITY OF LEMOORE

DIRECTOR OF EMERGENCY SERVICES

PROCLAMATION OF LOCAL EMERGENCY DUE TO CRITICAL INCIDENT INVOLVING CITY WATER FACILITIES

DECLARATION ADDRESSING WATER RESTRICTIONS, FUNDING AND CONTRACT AUTHORITY, PRICE GOUGING, REQUESTS FOR FINANCIAL ASSISTANCE, DETERMINED AS NECESSARY TO SAFEGUARD LIFE AND PROPERTY

WHEREAS, Section 2-4-4 of the Lemoore Municipal Code authorizes the Director of Emergency Services for the City of Lemoore ("Director") to proclaim the existence or threatened existence of a local emergency when the City of Lemoore is affected or likely to be affected by the actual or threatened existence of extreme conditions of disaster and peril to the safety of persons within the City; and

WHEREAS, the Director is authorized to make this Proclamation when the City Council is not in session, in which case the Proclamation shall be sent to the City Council for consideration within seven days; and

WHEREAS, on June 21, 2021, at approximately 1:30 p.m., one of the tanks at the City's Station 7 Water Facility Complex ("Tank") failed following a small explosion, causing 1.5 million gallons of water to dump and the loss of use of the Station 7; and

WHEREAS, Station 7 included an additional 1.5 million gallon storage tank and an integrated well; and

WHEREAS, the City is unable to use Station 7, which also resulted in the loss of use of Water Well sites 13 and 14 that feed off Station 7; and

WHEREAS, the loss of Station 7 and Well Sites 13 and 14 are for ease of reference hereafter referred to as the "Water Incident": and

WHEREAS, Station 7 and Well Sites 13 and 14 are essential components of the City's municipal water supply and severely impacts the City's ability to provide water service; and

WHEREAS, because of the Water Incident the City is unable to provide full uninterrupted water service to City customers, including sufficient pressure for adequate fire protection services; and

WHEREAS, there is a need to take immediate action: to curtail water usage by City customers; for the City to have maximum flexibility to repair, replace, and install essential infrastructure at Station 7 and Well Sites 13 and 14, and any interconnected facilities; and for the City to be able to contract for services on an emergency basis as needed.

NOW, THEREFORE, THE DIRECTOR OF EMERGENCY SERVICES OF THE CITY OF LEMOORE DOES HEREBY PROCLAIM:

- 1. There exists a local emergency due to the Water Incident ("Local Emergency"). This Proclamation of Local Emergency shall be effective immediately. The Local Emergency is necessary to protect the public health, safety, and welfare of the residents and businesses of the City of Lemoore. The Water Incident has created extreme conditions and peril necessary for the protection and survival of human life that require immediate action. The Water Incident will also require the support of other political subdivisions to address the extreme conditions of peril.
- 2. As set forth in Section 2-4-4 of the Lemoore Municipal Code, the Director is authorized to take the following actions:
- (a) To make and issue rules and regulations on matters reasonably related to the protection of life and property as affected by the Local Emergency.
- (b) To obtain vital supplies, equipment and such other properties found lacking and needed for the protection of life and property and to bind the City for the fair value thereof, and, if required immediately, to commandeer the same for public use.
 - (3) To require emergency services of any City officer or employee.
 - (4) To requisition necessary personnel or material of any City department or agency.

NOW, THEREFORE, THE DIRECTOR OF EMERGENCY SERVICES OF THE CITY OF LEMOORE DOES HEREBY DECLARE AND ORDER THE FOLLOWING:

Based upon the foregoing Declaration of Local Emergency, I, Nathan Olson, as Director of Emergency Services, declare and order effective immediately upon signing, the following in the City of Lemoore:

- (1) All outdoor watering is prohibited.
- (2) Additional water restrictions will be issued as needed, including a daily limitation on gallons of usage per residence and business. The water restrictions may be based upon certain areas of the City. Any additional water restrictions shall take effect immediately upon issuance by the Director. The City Manager in consultation with the Public Works Director shall develop rules for implementation of any additional water restrictions.
- (3) The Director acting as the City Manager has authority to transfer funds as necessary to respond to the Local Emergency in all respects.
- (4) The Director may waive all local, State, and federal bidding and requests for proposal requirements prior to entering contracts the Director deems necessary to remedy the conditions leading to the Local Emergency. The Director shall make reasonably prudent business decisions under the circumstances.
- (5) No retail or wholesale business shall engage in charging more than the normal average retail price for any merchandise sold during the state of local emergency, including, but not limited to, specifically water (commonly referred to as price gouging). The average retail price as used herein is defined to be that price at which similar

merchandise was being sold during the ninety (90) days immediately preceding the state of local emergency, or a mark-up that is not a larger percentage over wholesale cost than was being added to wholesale cost before the Local Emergency.

(6) A copy of this Resolution shall be forwarded to the Kings County Office of Emergency Services, as well as appropriate State and Federal agencies with the coordination of the Kings County Office of Emergency Services, for reimbursement under state and federal disaster assistance acts. The Director is hereby designated as the authorized representative for public assistance, and the Director shall receive, process, and coordinate all inquiries, filings, and requirements necessary to obtain available state and/or federal assistance to the City for coping with the Local Emergency.

Dated: June 22, 2021, at 12: 45 p.m.

Halle-

Nathan Olson, City Manager and Director of

Emergency Service for the City of Lemoore



711 West Cinnamon Drive ● Lemoore, California 93245 ● (559) 924-6744 ● Fax (559) 924-9003

Staff Report

Item No: 3-6

То:	Lemoore City Council				
From:	Frank Rivera, Public Works Director				
Date:	September 24, 2021	Meeting Date:	October 5, 2021		
Subject:	Bid Award – 2021 Annual Streets Maintenance Project – CIP 5006				
Strategic	Initiative:				
☐ Saf	e & Vibrant Community	☐ Growi	ng & Dynamic Economy		
☐ Fiso	☐ Fiscally Sound Government ☐ Operational Excellence				

Proposed Motion:

Award the 2021 Annual Streets Maintenance Project to VSS International, Inc., in the amount of \$298,256.21 and allocate an additional 10% for project contingency and authorize the City Manager, or designee, to execute the agreement.

☐ Not Applicable

Subject/Discussion:

This project is to slurry and repair various streets within the City of Lemoore. Details on the streets included can be found in the plans provided. Bids for the City's Annual Street Maintenance Project were opened on September 14, 2021. The City only received one bid, and the engineer has verified that that price listed is fair and justified. The lowest and only bid received was from VSS International, Inc., for the total bid amount of \$298,256.21.

Financial Consideration(s):,

This project is funded out of Fund 034, gas tax revenues.

□ Community & Neighborhood Livability

Alternatives or Pros/Cons:

Alternative:

Council may choose to reject the bid or ask staff to rebid, however, that would significantly impact the timing of this project, which is weather sensitive.

Commission/Board Recommendation:

N/A

Staff Recommendation:

Staff recommends Council award the 2021 Annual Streets Maintenance Project to VSS International, Inc., in the amount of \$298,256.21 and allocate an additional 10% for project contingency and authorize the City Manager, or his designee, to execute the agreement.

Attachme	ents:	Review:	Date:
☐ Resolut	tion:		09/29/2021
□ Ordinar	nce:	□ City Attorney	09/30/2021
□ Мар		□ City Clerk	101/01/2021
□ Contract □	ct	□ City Manager	09/30/2021
Other		⊠ Finance	09/29/2021
List:	Bid Proposal		
	Plans		
	Recommendation and Justific	ation Letter	

INCLUDE WITH BID

BID SCHEDULE

2021 ANNUAL ROAD MAINTENANCE PROJECT

BID					
Item No.	Description	Units	Quantity	Unit Cost	Total Cost
1*	Mobilization, Demobilization and Cleanup	LS	1	\$14,912.810	\$14,912.81
2	Traffic Control Plan & Implementation	LS	1	\$51,257.000	\$51,257.00
3	Type II (0.15 to 0.20%) Fiberized Black Rock Micro-surfacing & preparation work	SY	106,059	\$2.100	\$222,723.90
4	Signing, Striping, & Pavement Markings, (2 Coats)	LS	1	\$9,362.500	\$9,362.50
			To	tal Bid Amount:	\$298,256.21

2021 ANNUAL ROAD MAINTENANCE PROJECT AMOUNT: Unit Price for this project is for the project to be completed in accordance with drawings and specs, contract documents, including all costs to the City including, but not limited to, materials, labor, tools, insurance, preparation work, cleanup, and warranties, shall be:

*Mobilization Lump Sum Item No. 1 shall not exceed 5% of total Bid.

Total An	nount of Bid (written in words) is:Cents.	two hundred ninety eight thousand two hundred fifty six	_Dollars and
		een words and figures, the words shall prevail. In prices and totals, the unit price shall prevail.	
	at any time before this bid is with the date of such mailing, faxing, agreement in the form of agreem	Contract is mailed, faxed, or delivered to the undersigned shall, within ten (10) days after or delivering of such notice, execute and deliver an each present in these Contract Documents and give in accordance with the specifications and bid as	_
	The undersigned hereby designat may be mailed, faxed, or delivere 3785 Channel Drive, West Sa		tract
_ Ar	•	operty Damage Insurance is placed with: wentieth Ave, San Mateo, CA 94403	
	Bidder's Workers' Compensation S International, Inc. is self ins		

A bidder shall not submit a bid unless the bidder's California contractor's license number appears clearly on the bid, the license expiration date and class are stated, and the bid contains a statement that the representations made therein are made under penalty of perjury. Any bid submitted by a contractor who is not licensed pursuant to Business and Professions Code section 7028.15 shall be considered nonresponsive and shall be rejected.

NOTE:

Each bid must give the full business address of the bidder and be signed by bidder with bidder's usual signature. Bids by partnerships must furnish the full name of all partners and must be signed in the partnership name by a general partner with authority to bind the partnership in such matters, followed by the signature and designation of the person signing. The name of the person signing shall also be typed or printed below the signature. Bids by corporations must be signed with the legal name of the corporation, followed by the name of the state of incorporation and by the signature and designation of the chairman of the board, president or any vice president, and then followed by a second signature by the secretary, assistant secretary, the chief financial officer or assistant treasurer. All persons signing must be authorized to bind the corporation in the matter. The name of each person signing shall also be typed or printed below the signature. Satisfactory evidence of the authority of the officer signing on behalf of a corporation shall be furnished.

The undersigned declares under penalty of perjury under the laws of the State of California that the representations made in this bid are true and correct.

	Print or Type Name: <u>Jeff Roberts</u>	
	Title: Senior Vice President	
	Name of Company as Licensed: VSS International, Inc incorporated in	n California
	Business Address:	
378	85 Channel Drive, West Sacramento, CA 95691	
	Telephone Number: 916-373-1500	
	California Contractor License No.: 293727	
	Class and Expiration Date: A, B, C12 - exp: 03/31/2023	
	State of Incorporation, if Applicable: California	
(c)	Evidence of authority to bind	
corporat	tion is attached. Dated:, May 23, 2017	
Signed:	Jeff Roberts, Senior Vice President	
	INCLUDE WITH BID	

Acknowledgment of Addenda Addendum No. Initial

Signature

Jeff Roberts, Senior Vice President

Printed Name / Title VSS International, Inc.

Company

293727 Class: A, B, C12 Exp: 03/31/2023

Contractor's License Number / Expiration Date

Selection of bidder shall be based on the lowest responsive and responsible bid for the combined total of construction items. The City has the option to reject all bids with or without cause. The City also may at its discretion remove any item(s) from this project. It is understood that the foregoing quantities are approximate only and are solely for the purpose of facilitating the comparison of bids, and that the contractor's compensation will be computed upon the basis of the actual quantities in the complete work, whether they be more or less than those shown.

INCLUDE WITH BID

Frank Rivera Public Works Director 711 W Cinnamon Drive Lemoore, CA 93245



September 15, 2021

Dear Frank,

We have completed the analysis of the bid received for the City of Lemoore 2021 Annual Road Maintenance Project. At the time of bid opening, we received one bid from the following contractor in the amount as follows:

1. VSS International, Inc. \$304,000.00

Pursuant principally to the California Public Contract Code, with limited exceptions, public agencies have a duty to publicly bid certain contracts, particularly construction contracts. Specific provisions applicable to cities are set forth in §20160-§20175.2 of the Public Contract Code. Since only one bid was received at the time of bid opening, the use of the contracting method other than competitive bidding will need to be sought per 23 CFR 635.104/204 and a Public Interest Finding (PIF) is outlined below.

The project was advertised on the city website, the Hanford sentinel newspaper, and on the central valley builders exchange website for the required minimum of 3 weeks. We are well into the paving/slurry season and the availability of contractors for this service is limited. Current oil price trends have been on the rise, giving us the determination that the submitted bid price is in line with the market which is the most economic price for a micro surface seal treatment given the crude oil market price and our information of other similar projects in the area. If the project is to rebid, we run into the possibility of increasing the estimated value of the project and running into unfavorable weather.

Additionally, it was discovered that the submitted bid's mobilization bid item 1 exceeded the maximum allowed 5% by 1.79%. This is an additional \$6,489.00 over the allowed limit. It is recommended that the city negotiate with VSS International to bring down the amount back to the 5%.

Based on the totality of the bid package and estimated project cost, we recommend that the city negotiate with VSS International, Inc. to bring down the mobilization costs to 5% and move forward in the process. We recommend the City Council of the City of Lemoore award this contract to VSS International, Inc. if the city can negotiate the mobilization costs down to 5%.

If you may have any questions or concerns, please do not hesitate to contact me at your earliest convenience.

Regards,

Orfil Muniz, PE

A&M Consulting Engineers
Principal Civil Engineer

CONTRACT DOCUMENTS

CITY OF LEMOORE AGREEMENT

This Agreement made and entered into this <u>5th</u> day of <u>October</u>, <u>2021</u>, by and between the CITY OF LEMOORE, hereinafter called "City", and VSS International, Inc. hereinafter called "Contractor".

WITNESSETH: That the parties hereto do mutually agree as follows:

ARTICLE I. That for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the said party of the first part, and under the conditions expressed in the 2 bonds, bearing even date with these presents, and hereunto annexed, the said party of the second part agrees with the said party of the first part, at his own proper cost and expense, to do all the work and furnish all the materials, except such as are mentioned in the specifications to be furnished by said party of the first part, necessary to construct and complete in a good, workmanlike and substantial manner and to the satisfaction of the CITY OF LEMOORE, the work described in the special provisions and the project plans described below, including any addenda thereto, and also in conformance with the California Department of Transportation Standard Specifications Dated 2010 and Standard Plans Dated 2010, and the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished, which said special provisions, project plans, Standard Plans, Standard Specifications, and Labor Surcharge and Equipment Rental Rates are hereby specially referred to and by such reference made a part hereof.

The Special Provisions for the work to be done are entitled:

CITY OF LEMOORE NOTICE TO CONTRACTORS & SPECIAL PROVISIONS 2021 ANNUAL ROAD MAINTENANCE PROJECT IN LEMOORE, CALIFORNIA

Contractor shall, in accordance with the SPECIFICATIONS and drawings therefore, furnish at its own expense all labor, materials, equipment and services as required therefore, and to do everything required in this Agreement and the SPECIFICATIONS.

ARTICLE II. The City hereby employs said Contractor to perform the work according to the terms of this Agreement and the SPECIFICATIONS for price(s) named in Contractor's bid proposal (hereinafter "Proposal"), and agrees to pay the same at the time, in the manner, and upon the conditions set forth in the SPECIFICATIONS; and the parties for themselves, their heirs, executors, administrators, successors, and assigns, do hereby agree to the full performance of the covenants herein contained.

ARTICLE III. It is expressly agreed by and between the parties hereto that should there by any conflict between the terms of this Agreement and the Proposal of said Contractor, then this Agreement shall control and nothing herein shall be considered as an acceptance of the terms of said proposal conflicting herewith.

ARTICLE IV. Contractor acknowledges that State funds are being utilized to assist in the funding of the construction required in this Agreement and agrees that any required terms, conditions or covenants related to said federal funding not specifically made a part of this Agreement are hereby incorporated by this reference and shall be made a part of this Agreement.

ARTICLE V. Prior to starting construction under the terms of this Agreement, Contractor shall provide to the City a Faithful Performance Bond and the Labor Materials Bond, as required in the SPECIFICATIONS.

ARTICLE VI. Contractor and any subcontractors shall maintain all books, documents, papers, accounting records, and other evidence pertaining to the performance of this Agreement or the work to be provided for hereunder. All parties shall make such materials available at their respective offices as required in the SPECIFICATIONS.

ARTICLE VII. If any action at law or in equity, including an action for declaratory relief, is brought to enforce or interpret the provisions of this Agreement, the prevailing party will be entitled to reasonable attorneys' fees, which may be set by the court in the same action or in a separate action brought for that purpose, in addition to any other relief to which that party may be entitled.

ARTICLE VIII. In addition to any other Indemnification requirements in the SPECIFICATIONS, the Contractor agrees to indemnify, defend and save harmless the City, its officers, agents and employees from any and all claims and losses accruing or resulting to any and all contractors, subcontractors, materialmen, laborers and any other person, firm or corporation furnishing or supplying work services, materials or supplies in connection with the performance of this Agreement, and from any and all claims and losses accruing or resulting to any person, firm or corporation who may be injured or damaged by the Contractor in the performance of this Agreement, except such loss which was caused by the sole negligence or willful misconduct of the City.

ARTICLE IX. In addition to any other insurance provisions required in the SPECIFICATIONS, Contractor shall provide insurance to the City as set forth in Exhibits [1, 1-A, 2, 3, 4, 6, 11].

ARTICLE X. The Contractor, and the agents and employees of Contractor, in the performance of the Agreement, shall act in an independent capacity and not as officers or employees or agents of the City.

ARTICLE XI. The City may terminate this Agreement and be relieved of the payment of any consideration to Contractor should Contractor fail to perform the covenants herein contained or contained in the SPECIFICATIONS at the time and in the manner as required. In the event of such termination, the City may proceed with the work in any manner deemed proper by the City. The cost to the City shall be deducted from any sum due the Contractor under this Agreement, and the balance, if any, shall be paid to the Contractor upon demand.

ARTICLE XII. Without the written consent of the City, this Agreement is not assignable by Contractor either in whole or in part.

ARTICLE XIII. Time is of the essence in this Agreement.

<u>ARTICLE XIV.</u> No alteration or variation of the terms of this Agreement shall be valid unless made in writing and signed by the parties hereto; and no oral understanding or Agreement not incorporated herein shall be binding on any of the parties hereto.

ARTICLE XV. The City, contractor, sub recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the recipient deems appropriate.

ARTICLE XVI. By my signature hereunder, as Contractor, I certify that I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this Agreement.

ARTICLE XVII. The Contractor agrees to comply with the State and Federal prevailing wage determinations (whichever is the higher of the two) in effect ten days prior to the bid opening of September 14, 2021. These wage determinations and regulations are considered a part of this agreement.

ARTICLE XVIII. The Contractor agrees: (1) To utilize privately owned United States-flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to this contract, to the extent such vessels are available at fair and reasonable rates for United States-flag commercial vessels; and (2) To furnish within 20 days following the date of loading for shipments originating with the United State or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated, 'onboard' commercial ocean bill-of-lading in English for each shipment of cargo described in this paragraph to both the Contracting Officer (through the prime contractor in the case of subcontractor bills-of-lading) and to the Division of

National Cargo, Office of Market Development, Maritime Administration, Washington, DC, 20590; and (3) To insert the substance of the provisions of this clause in all subcontracts issued pursuant to this contract.

ARTICLE XIX. And the said Contractor agrees to receive and accept \$298,256.21 as full compensation for furnishing all materials and for doing all the work contemplated and embraced in this agreement; also for all loss or damage, arising out of the nature of the work aforesaid, or from the action of the elements, or from any unforeseen difficulties or obstructions which may arise or be encountered in the prosecution of the work until its acceptance by the CITY OF LEMOORE, and for all risks of every description connected with the work; also for all expenses incurred by or in consequence of the suspension or discontinuance of work and for well and faithfully completing the work, and the whole thereof, in the manner and according to the plans and specifications, and the requirements of the Engineer under them, to wit:

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed the day and year first above written.

ATTEST:	CITY OF LEMOORE, CALIFORNIA
ву	
Marisa Avalos	Nathan Olson
City Clerk, CITY OF LEMOORE	City Manager, CITY OF LEMOORE
	"CONTRACTOR"
	BY
	(Title)

CITY OF LEMOORE

2021 ANNUAL ROAD MAINTENANCE PROJECT

GENERAL CONSTRUCTION NOTES

- EXISTING UTILITIES AND EXISTING IMPROVEMENTS MAY BE SHOWN AT APPROXIMATED LOCATIONS DUE TO THE AVAILABLE RECORD INFORMATION AT THE TIME OF PLAN PREPARATION. OTHER UTILITY LINES MAY EXIST. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL EXISTING UTILITIES BY POTHOLING OR LOCATING SERVICES "811" IF FOUND NECESSARY.
- 2. THE CONTRACTOR SHALL NOTIFY ALL CORRESPONDING UTILITY COMPANIES AND CALL "811" AT LEAST 48 HOURS BEFORE THE COMMENCEMENT OF ANY WORK WHICH MAY REQUIRE UTILITY VERIFICATION
- 3. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY OR SUBSTRUCTURE SHOWN ON THESE PLANS WERE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. NO CERTIFICATIONS IS MADE AS THE ACCURACY OR THOROUGHNESS OF THESE RECORDS. APPROVAL OF THESE PLANS BY THE CITY OF LEMOORE DOES NOT CONSTITUTE A REPRESENTATION AS THE ACCURACY OR COMPLETENESS OF LOCATION OR THE EXISTENCE OR NOT NONEYISTENCE OF ANY UNDERGROUND UTILITY OR SUBSTRUCTURE WITHIN THE LIMITS OF THE BROJECT.
- 4. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REVIEW THE FULL SET OF PLANS FOR ANY DISCREPANCIES AND OMISSIONS PRIOR TO THE COMMENCEMENT OF WORK. IF ANY DISCREPANCIES BETWEEN THESE PLANS AND THE FIELD ARE IDENTIFIED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY WORK NOT IN CONFORMANCE WITH THE PLANS OR IN CONFLICT WITH ANY CODE.
- 5. AN APPROVED SET OF PLANS MUST BE AVAILABLE ON THE JOB SITE AT ALL TIMES
- 6. THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS."
- 7. ALL WORK SHALL BE PERFORMED IN CONFORMANCE WITH THE PROVISIONS IN THE CALTRANS STANDARD SPECIFICATIONS AND PLANS DATED 2018. ALL ONG WITH THE CITY OF LEMOORE STANDARD DRAWINGS.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS, FABRICATIONS, EQUIPMENT, APPLIANCES, TRANSPORTATION, SERVICES AND LABOR NECESSARY FOR THE CONSTRUCTION, ERECTION AND INSTALLATION OF ALL WORK INDICATED ON THESE DRAWINGS AND/OR OUTLINED IN EACH SECTION OF THE
- 9. FOR THE DURATION OF THE WORK, THE CONTRACTOR SHALL PROVIDE, INSTALL AND MAINTAIN, AS MAY BE REQUIRED, ALL NECESSARY BARRICADES AND RAILINGS, LIGHTS, WARNING SIGNS AND SIGNALS, AND SHALL TAKE ALL OTHER PRECAUTIONS AS MAY BE REQUIRED TO SAFEGUARD PERSONS, THE JOB SITE AND ADJOINING
- 10. THE CONTRACTOR AND EACH SUBCONTRACTOR SHALL GIVE THEIR PERSONAL ATTENTION TO THE WORK, BE RESPONSIBLE FOR THE LAYOUT AND CORRECTNESS OF THEIR WORK AND COOPERATE WITH EACH OF THE VARIOUS TRADES TO OBTAIN A NEAT FINISHED AND WORKMANLIKE JOB.
- 11. THE CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
- 12. TO THE FULLEST EXTENT PERMITTED BY LAWS AND REGULATIONS, CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS OWNER AND ENGINEER, AND THE OFFICERS, DIRECTORS, MEMBERS, PARTNERS, EMPLOYEES, AGENTS, CONSULTANTS AND SUBCONTRACTORS OF EACH AND ANY OF THEM FROM AND AGAINST ALL CLAIMS, COSTS, LOSSES, AND DAMAGES (INCLUDING BUT NOT LIMITED TO ALL FEES AND CHARGES OF ENGINEERS, ARCHITECTS, ATTORNEYS, AND OTHER PROFESSIONALS AND ALL COURT OR ARBITRATION OR OTHER DISPUTE RESOLUTION COSTS) ARISING OUT OF OR RELATING TO THE PERFORMANCE OF THE WORK, PROVIDED THAT ANY SUCH CLAIM, COST, LOSS, OR DAMAGE IS ATTRIBUTABLE TO BODILY INJURY, SICKNESS, DISEASE, OR DEATH, OR TO INJURY TO OR DESTRUCTION OF TANGIBLE PROPERTY (OTHER THAN THE WORK ITSELF), INCLUDING THE LOSS OF USE RESULTING THEREFROM BUT ONLY TO THE EXTENT CAUSED BY ANY NEGLIGENT ACT OR OMISSION OF CONTRACTOR, ANY SUBCONTRACTOR, ANY SUPPLIER, OR ANY INDIVIDUAL OR ENTITY DIRECTLY OR INDIRECTLY EMPLOYED BY ANY OF THEM TO PERFORM ANY OF THE WORK OR ANYONE FOR WHOSE ACTS ANY OF THEM MAY BE LIABLE.
- 13. SHOULD A CONSTRUCTION SURVEY OR CONSTRUCTION STAKING BE NECESSARY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING THIS SERVICE.
- 14. DO NOT SCALE DRAWINGS. IF UNABLE TO LOCATE DIMENSIONS FOR ANY ITEM OF WORK, CONTACT THE ENGINEER FOR DIRECTION BEFORE PROCEEDING.
- 15. ALL DAMAGE TO AREAS AND/OR PROPERTY NOT SPECIFICALLY PART OF THE PROJECT SITE CAUSED DURING CONSTRUCTION ACTIVITIES WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RETURN TO PRE-CONSTRUCTION CONDITIONS.
- 16. CHANGES TO THE APPROVED DRAWINGS SHALL BE MADE BY ADDENDUM OR A CHANGE ORDER SIGNED BY THE ENGINEER AND APPROVED BY THE PUBLIC WORKS/ENGINEERING OFFICIALS.
- 17. DUST AND DEBRIS CONTROL MEASURES SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT DISTRICT REGULATION VIII FUGITIVE DUST RULES.
- 18. IN ORDER TO REDUCE NOISE IMPACTS FROM THE CONSTRUCTION PROJECT, ALL CONSTRUCTION ACTIVITIES SHALL ONLY OCCUR BETWEEN THE HOURS OF 7:00 AM AND 4:30 PM.
- 19. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY REPAIR/POTHOLE & CRACK SEALING WORK WHERE NECESSARY PRIOR TO START OF WORK.
- 20. CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN TO BE APPROVED BY THE ENGINEER BEFORE COMMENCING WORK
- 21. CONTRACTOR SHALL SUBMIT A MONUMENTATION PERPETUATION PLAN TO BE APPROVED BY THE ENGINEER BEFORE COMMENCING WORK.
- 22. CONTRACTOR TO PROVIDE TEMPORARY REFLECTIVE MARKERS AND TO PROTECT IN PLACE AFTER INSTALLATION. ANY MARKER WHICH IS DAMAGED AND IS NO LONGER REFLECTIVE, SHALL BE REMOVED AND REPLACED AT THE CONTRACTORS EXPENSE. CONTRACTOR SHALL HAVE THE OPTION OF PLACING TEMPORARY MARKER IMMEDIATELY AFTER ROADWAY TREATMENT TO AVOID REFLECTIVE MARKER DAMAGE.
- 23. CONTRACTORS SHALL REPAINT ALL EXISTING CROSSWALKS DISTURBED BY MICRO-SURFACING TREATMENT.







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ARCGIS DATA

THE FOLLOWING QR CODE PROVIDES FOUND ROADWAY VALVE COVERS AND MOUNUMENTS TO BE PERPETUATED. DATA MAY BE SHOWN AT APPROXIMATED LOCATIONS DUE TO GPS ACCURACY. OTHER VALVE COVERS AND MONUMENTS MAY EXIST. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY ALL EXISTING VALVES AND MONUMENTS BY WALKING THE PROJECT SITE.



INDEX OF PLANS

- 1 COVER SHEET
- 2 BASE BID IMPROVEMENT LOCATIONS
- 3 G STREET SIGNING, STRIPING & MARKING PLAN
- 4 G STREET SIGNING, STRIPING & MARKING PLAN
- 5 SPRUCE AVENUE SIGNING, STRIPING & MARKING PLAN

CITY & ENGINEER CONTACTS

PUBLIC WORKS DIRECTOR CIVIL ENGINEER

FRANK RIVERA ORFIL MUNIZ, PE, QSD, QSIP, sUAS
CITY OF LEMOORE A&M CONSULTING ENGINEERS
711 W CINNAMON DRIVE 220 N LOCUST STREET
LEMOORE, CA 93245 VISALIA, CA 93291
(559) 924-6744 EXT. 731 (559) 429-4747

PROJECT UTILITY CONTACTS

PG&E CITY OF LEMOORE WATER AND WASTEWATER
MATT HOUSE, LAND AGENT FRANK RIVERA
705 P STREET 711 W CINNAMON DRIVE
FRESNO, CA 93760 LEMOORE, CA 93245
(559)263-5559 (559) 924-6730

MASHP@PGE.COM

SOUTHERN CALIFORNIA GAS CO

MARSHALL CROTTY

404 N TIPTON STREET

VISALIA, CA 93292

FRESNO, CA 93711

(559) 739-2356

MCROTTY@SEMPRAUTILITIES.COM

VAST NETWORKS (CVIN LLC)

RYAN STUEHLER

7447 N PALM BLUFFS AVE #105

FRESNO, CA 93711

(559) 554-9114

RSTUEHLER@CVIN.COM

COMCAST AT&T

MARTINA GOMEZ MIKE WILSON

1031 N PLAZA DRIVE 217 W ACEQUIA AVE 3RD FLOOR

VISALIA, CA 93291 VISALIA, CA 93291

(925) 424-0278 (559) 739-6423

SIGNING, STRIPING & MARKING NOTES

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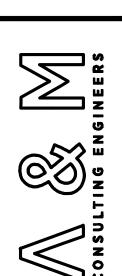
MW7046@ATT.COM

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- 4. NEW BIKE LANE STRIPING SHALL BE 5 FEET WIDE.

MARTINA_GOMEZ@CABLE.COMCAST.COM

- 5. THE GAP BETWEEN THE LINES ON THE CROSSWALK SHALL NOT BE LESS THAN 6 FEET. THE GAP BETWEEN THE LINES OF THE YELLOW SCHOOL CROSSWALK SHALL BE 10 FEET WITH HIGH VISIBILITY 24" LADDER PATTER AS SHOWN ON THE DIAMS
- 6. CONTRACTOR TO PROTECT IN PLACE TEMPORARY REFLECTIVE MARKERS. ANY MARKER WHICH IS DAMAGED AND IS NO LONGER REFLECTIVE, SHALL BE REMOVED AND REPLACED AT THE CONTRACTORS EXPENSE. CONTRACTOR SHALL HAVE THE OPTION OF PLACING TEMPORARY MARKER AFTER ROADWAY TREATMENT TO AVOID REFLECTIVE MARKER DAMAGE.
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- 8. CONTRACTOR SHALL PROVIDE BLUE REFLECTIVE PAVEMENT MARKER NEXT TO EVERY FIRE HYDRANT. FIRE HYDRANT LOCATIONS
- 9. CONTRACTORS SHALL REPAINT ALL EXISTING CROSSWALKS DISTURBED BY MICRO-SURFACING TREATMENT.
- 10. CONTRACTOR TO PAINT 1' WIDE WHITE STRIPES ON ALL ROADWAY UNDULATION WITH 3' SPACING.
- 11. ALL STREETS WITHOUT SIGNING, STRIPING, & PAVEMENT MARKINGS PLANS SHALL BE REPAINTED AS EXISTING.

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MAINTENANCE PROJE

CITY OF LE 1 ANNUAL ROAD MAIN

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221-020 OM :OVER_SHEET.DWG

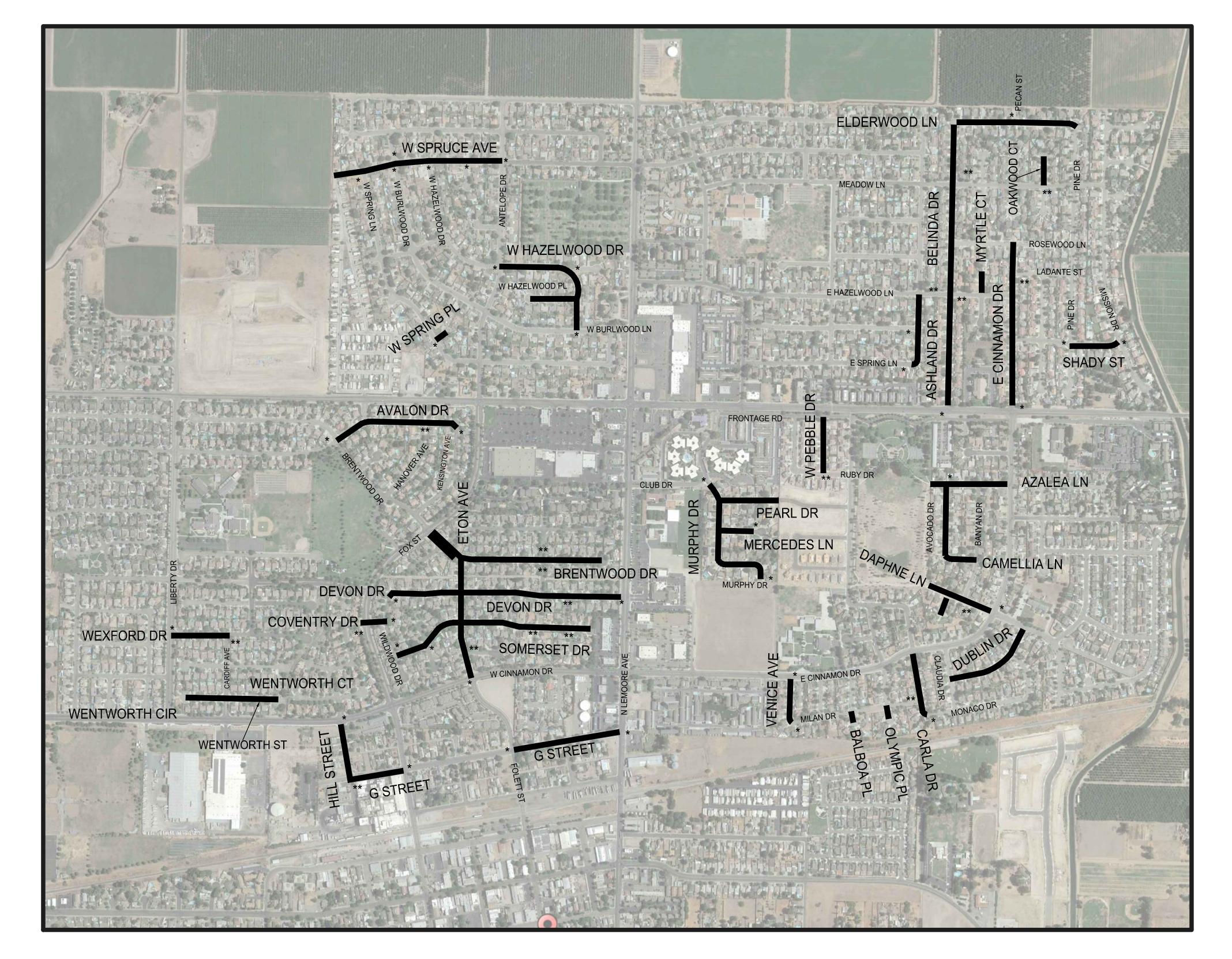
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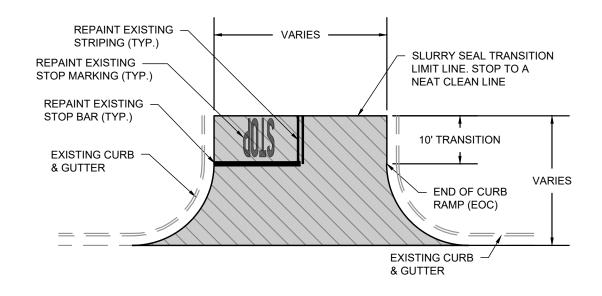
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OF 5

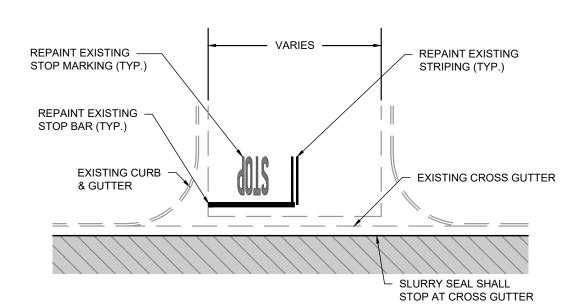


- 1. MIRCO SURFACING PAVEMENT TREATMENT TO EXTEND 10' BEYOND THE END OF RAMP AS SHOWN BELOW.
- 2. ALL EXISTING PAVEMENT STRIPING & MARKINGS (CROSSWALKS, STOP BARS, STOP MARKING LEGENDS, CENTERLINE, ECT.) SHALL BE REPAINTED WHEN DISTURBED BY SLURRY TREATMENT UNLESS SPECIFIED OTHERWISE ON PLANS.



TRANSITION DETAIL - PLAN VIEW SCALE: N.T.S.

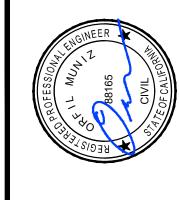
- 1. MIRCO SURFACING PAVEMENT TREATMENT TO STOP AT CROSS GUTTER AS SHOWN
- 2. ALL EXISTING PAVEMENT STRIPING & MARKINGS (CROSSWALKS, STOP BARS, STOP MARKING LEGENDS, CENTERLINE, ECT.) SHALL BE REPAINTED WHEN ADJACENT TO CROSS GUTTER UNLESS SPECIFIED OTHERWISE ON PLANS.



CROSS GUTTER TRANSITION DETAIL - PLAN VIEW

LEGEND

* SEE TYPICAL MICRO SURFACING LIMIT AT CROSS GUTTER DETAIL (THIS SHEET)









SHEET NO.

NOT TO SCALE

SEE TYPICAL MICRO SURFACING TRANSITION DETAIL (THIS SHEET)

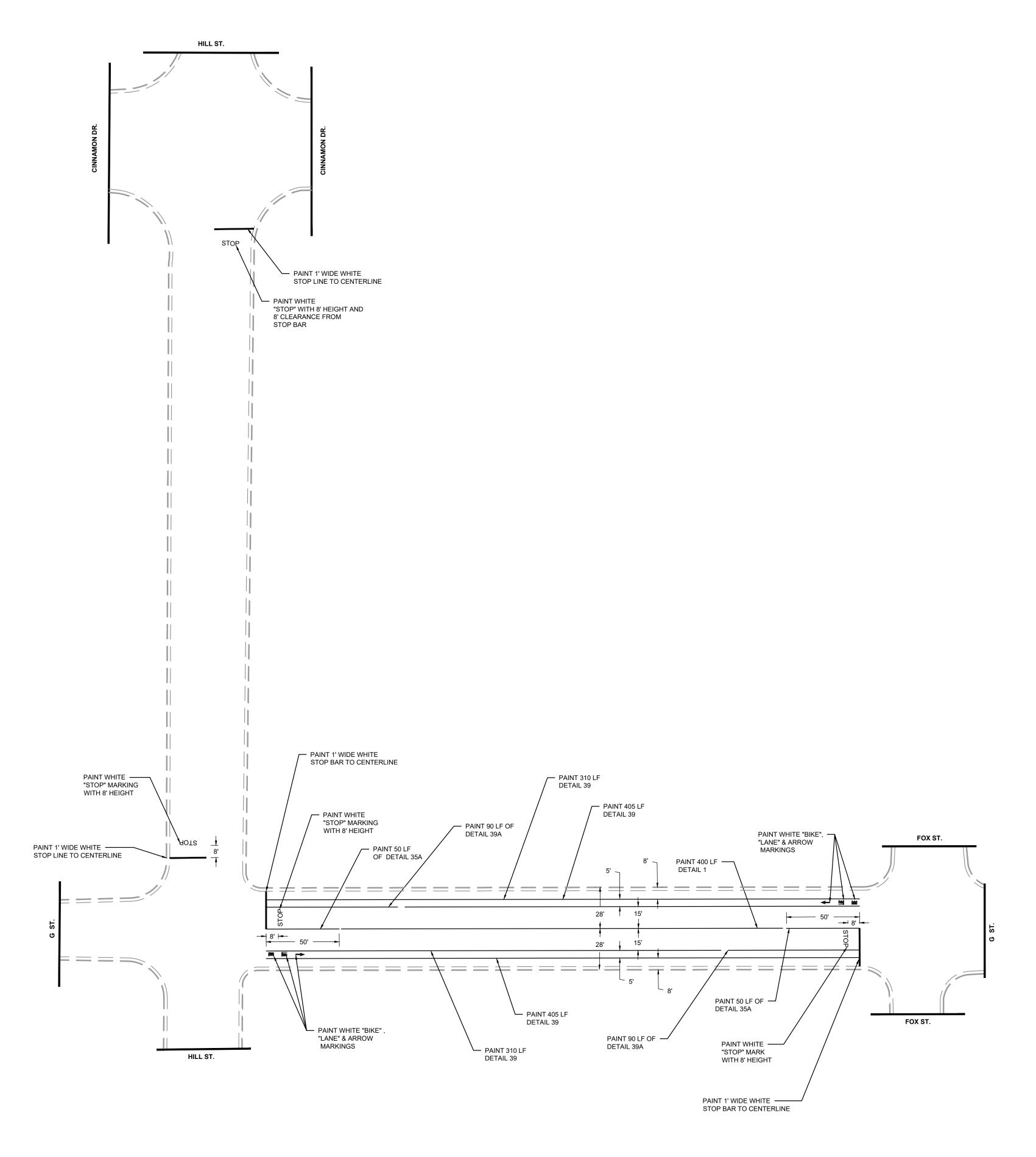
DOAD	APPROX.	AVERAGE	AREA	
ROAD	LENGTH (FT)	WIDTH (FT)	SF	S'
		BASE BID		•
W. SPRUCE AVE	1454	35	50,890	5,6
W HAZELWOOD DR	1114	35	38,990	4,3
W HAZELWOOD PL	331	35	11,585	1,2
W SPRING PL	135	40	5,400	60
ELDERWOOD LN	1050	38	38,750	4,3
BELINDA DR	2430	36	87,480	9,7
OAKWOOD CT	276	53	14,628	1,6
CINNAMON DR	1200	VARIES	44,649	4,9
MYRTLE CT	167	41	6,847	76
ACHI AND DD	493	34	16,762	1,8
ASHLAND DR	120	42	5,040	56
SHADY ST	350	35	12,250	1,3
W PEBBLE DR	442	35	15,470	1,7
AZALEA LN	615	36	22,140	2,4
BANYAN DR	300	36	10,800	1,2
AVOCADO DR	565	36	20,340	2,2
DAPHNE LN	570	56	31,920	3,4
CAMELLIA LN	205	35	7,175	79
AVOCADO CT	175	VARIES	8,050	89
DUBLIN DR	796	36	28,656	3,1
CARLA DR	452	36	16,272	1,8
CARLA DIX	85	45	3,825	42
VENICE AVE	254	35	8,890	98
VEINIOE / (VE	80	46	3,680	40
OLYMPIC PL	125	43	7,485	83
BALBOA PL	100	49	4,900	54
MURPHY DR	846	36	23,184	2,5
	296	45	13,320	1,4
PEARL DR	482	36	17,352	1,9
MERCEDES LN	371	VARIES	14,700	1,6
AVALON DR	967	36	34,812	3,8
BRENTWOOD DR	1532	VARIES	57,857	6,4
	71	17	1,207	13
DEVON DR	1981	VARIES	75,577	8,3
SOMERSET DR	1764	VARIES	65,389	7,2
ETON AVE	954	36	34,344	3,8
COVENTRY DR	304	17	5,168	57
	125	42	5,250	58
G ST	884	52	45,968	5,1
WENTWORTH CIR/CT	664	36	23,904	2,6
WEXFORD DR	379	35	13,625	1,4

MICRO-SURFACING SPREAD RATES

ТҮРЕ	LOCATION	RANGE (LB OF DRY AGGREGATE/ SQ YD)	RANGE (LB OF EMULSION/ SQ YD)
TYPE II, 0.15-0.20% FIBERIZED MICRO SURFACING (BLACK ROCK)	FULL LANE WIDTH	10 - 20	12 - 18

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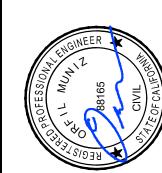


SIGNING, STRIPING & MARKING NOTES

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QUICK PUNCH HOLES, TELESPAR 25K-12-S-2.4 ANCHORS AND TELESPAR TL-220 DRIVE NUTS OR EQUIVALENT.

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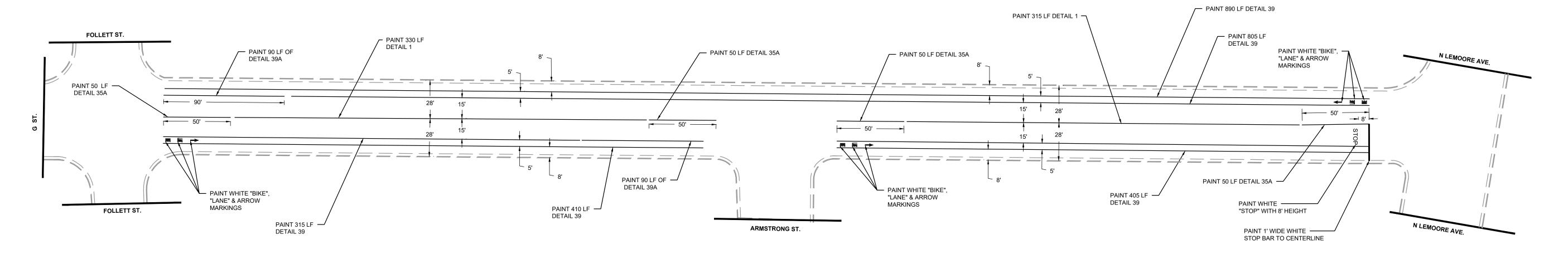






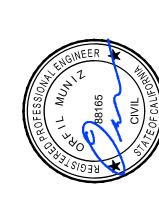
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CITY OF LEMOORE

2021 ANNUAL ROAD MAINTENANCE PROJEC

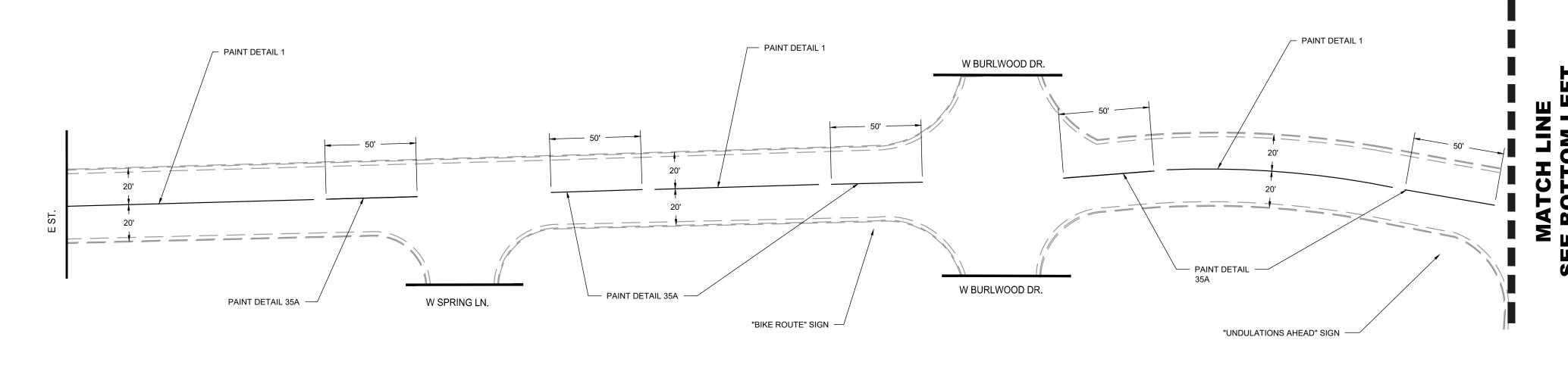
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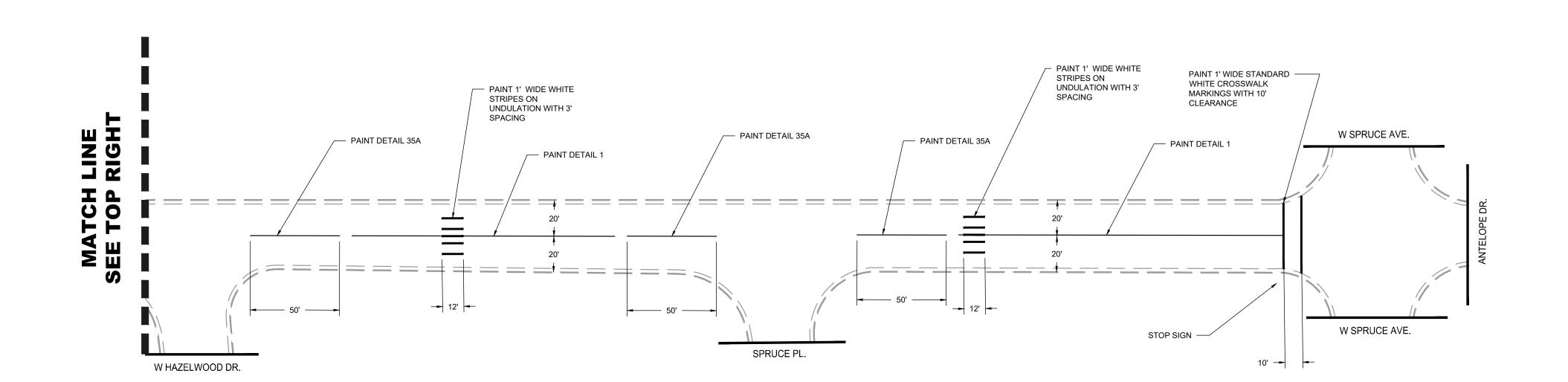
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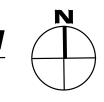
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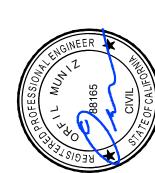
SPRUCE AVENUE - PLAN VIEW SCALE: 1" = 40'



















SHEET NO.



711 West Cinnamon Drive • Lemoore, California 93245 • (559) 924-6744

Staff Report

Item No: 3-7 To: **Lemoore City Council** From: Nathan Olson, City Manager Date: Meeting Date: October 5, 2021 **September 27, 2021** Subject: Property Use Agreement between the City of Lemoore and Lemoore Little League Strategic Initiative: ☐ Safe & Vibrant Community ☐ Growing & Dynamic Economy ☐ Operational Excellence ☐ Community & Neighborhood Livability ☐ Not Applicable

Proposed Motion:

Approval of the Property Use Agreement between the City of Lemoore and Lemoore Little League, approving the City Manager or designee to execute the document.

Subject/Discussion:

The City of Lemoore owns the property located at 250 West Iona Avenue. This property is currently occupied and maintained by the Lemoore Little League.

This property use agreement will be replacing any previous agreements with the Lemoore Little League. The City's Risk Management insurance requested a new agreement to provide additional coverages.

Financial Consideration(s):

None.

Alternatives or Pros/Cons:

Not Applicable.

<u>Commission/Board Recommendation:</u> Not applicable.

<u>Staff Recommendation:</u>
Staff recommends the approval of the property use agreement between the City of Lemoore and the Lemoore Little League.

Attachments:	Review:	Date:
☐ Resolution:	Asst. City Manager	
☐ Ordinance:	□ City Attorney	09/30/2021
☐ Map		10/01/2021
□ Contract	⊠ City Manager	09/30/2021
☐ Other	⊠ Finance	
List:		

FACILITY USE AGREEMENT BETWEEN THE CITY OF LEMOORE AND LEMOORE LITTLE LEAGUE

This Agreement ("Agreement") is made and entered into effective the 5th day of October by and between the CITY of LEMOORE, a California municipal corporation, its departments, it officers, agents, servants, employees, successors, assigns, sponsors, or volunteers (hereinafter referred to as "CITY"), and the LEMOORE LITTLE LEAGUE, a California non-profit corporation (hereinafter referred to as "LLL" or other identifier).

RECITALS

WHEREAS, the LLL seeks to use the CITY facility located at: 250 West Iona Lemoore, CA 93245 (hereinafter referred to as "PROPERTY"). The CITY PROPERTY includes ingress, egress and all adjacent areas used to gain access to the PROPERTY.

WHEREAS, Jeff Blain, is a representative of the LLL, and in his/her capacity as President (position) is an agent, authorized to execute agreements on behalf of the USER.

WHEREAS, the CITY is willing to permit exclusive access to the PROPERTY to the LLL for League activities and events (purpose) as it appreciates the benefit LLL brings to the community (or whatever the CITY wants to promote).

WHEREAS, the CITY, makes <u>NO WARRANTY</u> of any kind, nature or description, express or implied, as to the quality, safety or fitness for any particular purpose of the PROPERTY covered by this Agreement.

WHEREAS, the LLL accepts the PROPERTY in its "as is" condition with all faults, known or unknown.

NOW, THEREFORE, in consideration of the foregoing and of the covenants, conditions, and premises hereinafter contained, to be kept and performed by the respective parties, it is mutually agreed as follows:

Duration of Agreement

(a) The use of the PROPERTY is from October 5, 2021 to October 1, 2024. The LLL understands that it is their responsibility to maintain facility including the Public Right of Way for weeds, hazards and public parking areas during events and must maintain facility during the off season. The LLL understands and agrees that its duty to defend and indemnify the CITY is not limited by this section and that the duty to defend and indemnity is based on claims made arising out of this Agreement and the use of the PROPERTY.

Termination of Agreement

- (a) Either party may terminate this Agreement without cause upon 90 calendar days' prior written notice to the other party.
- (b) This Agreement may be terminated immediately by either party upon seven (7) calendar days prior written notice should the other party fail substantially to observe, fulfill or perform any obligation, covenant, term or condition in accordance with this Agreement. A party will have failed substantially to observe, fulfill or perform any obligation, covenant, term or condition of this Agreement, if such failure is not cured within seven (7) calendar days' prior written notice and this shall constitute a material default and breach of this Agreement. The party terminating the party terminating this Agreement may exercise any right, remedy (in law or equity), or privilege which may be available to it under applicable laws of the State of California or any other applicable law or proceed by appropriate court action to enforce the terms of the Agreement, or to recover direct, indirect, consequential or incidental damages for the breach of the Agreement.
- (c) No remedy or election hereunder shall be deemed exclusive but shall, wherever possible, be cumulative with all other remedies at law or in equity.

Assumption of the Risk, Covenants, Waivers and Indemnification

- (a) ASSUMPTION OF THE RISK: USER, KNOWINGLY AND FREELY ASSUMES ALL RISKS, both known and unknown, EVEN IF ARISING FROM THE NEGLIGENCE of the CITY, including, without limitation, arising out of the use of the PROPERTY and related activities, including but not limited to, the use of the CITY's routes, streets, roads, facilities and equipment. The undersigned, on behalf of the USER, now and forever waives, releases and discharges the CITY from any and all claims, demands, losses, expenses, damages, liabilities, actions, causes of action of any nature, including but not limited to personal injury, wrongful death and property damage, that in any manner arise from or relate to the use and/or operation, condition or possession of the above CITY PROPERTY. This waiver and release extends to and includes any and all claims, liabilities, injuries, damages, and causes of action that the parties do not presently anticipate, know, or suspect to exist, but that may develop, accrue, or be discovered in the future.
- (b) <u>COVENANT NOT TO SUE:</u> The undersigned, on behalf of the LLL, agrees and covenants on behalf of the LLL, that it will never directly or indirectly institute any legal, equitable, administrative, or other action, complaint, or proceeding against the CITY, or in any manner assert any further claim or demand against the CITY arising from or pertaining to the condition, possession, use and/or operation of the above referenced CITY PROPERTY. This covenant applies and extends to any and all claims, liabilities, injuries, expenses, losses, damages, and causes of action that it does not presently anticipate, know, or suspect to exist, but that may develop, accrue, or be discovered in the future.
- (c) **WAIVER AND RELEASE:** LLL hereby RELEASES AND HOLDS HARMLESS to the fullest extent permitted by law the CITY for any and all injury, disability, death, or loss or damage to person or property, arising out of the use of CITY'S PROPERTY.
- (d) <u>INDEMNIFICATION:</u> The undersigned shall indemnify, defend (by counsel reasonably acceptable to CITY), protect and hold the CITY free and harmless from and against any and all claims, liabilities, penalties, losses, or expenses (including attorneys' fees) for death of

- or injury to any person or damage to any property whatsoever arising from or caused in whole or in part, directly or indirectly, from the CITY PROPERTY. The undersigned likewise shall indemnify the CITY against any losses, costs or expenses, including attorneys' fees, resulting from a breach of this Agreement.
- (e) This Section shall survive termination or expiration of this Agreement.

Insurance

- (a) The LLL will obtain and maintain the insurance as set forth in Attachment A. Any insurance must not exclude premise liability. LLL understands that these are the minimum requirements and that its duties under this Agreement are not limited by this Section. Specifically, the LLL is required to defend and indemnify the CITY under this Agreement regardless of the amount of insurance.
- (b) This Section shall survive termination or expiration of this Agreement, as the parties anticipate the potential for claims made after the termination or expiration of this Agreement.

Severability, Choice of Law and Enforcement

- (a) PARTIAL INVALIDITY/CHOICE OF LAW: Should any provision of this Agreement be held by a court of competent jurisdiction to be either invalid or unenforceable, the remaining provisions of this Agreement shall remain in effect. This Agreement, covenant, waiver and release shall be governed and construed under the laws of the State of California.
- (b) **EXPENSES OF ENFORCEMENT:** In the event of any legal action with respect to this Agreement, the prevailing party in any such action shall be entitled to reasonable attorney fees and all costs and expenses incurred in pursuit thereof.
- (c) <u>VENUE:</u> Venue for purposes of the filing of any action regarding the enforcement or interpretation of this Agreement and any rights and duties hereunder shall be Kings County, California.

Interpretation

- (a) <u>INTERPRETATION:</u> The parties acknowledge that this Agreement in its final forms is the result of the combined efforts of the parties and that, should any provision of this Agreement be found to be ambiguous in any way, such ambiguity shall not be resolved by construing this Agreement in favor of or against either party, but rather by construing the terms in accordance with their generally accepted meaning.
- (b) **HEADINGS:** The section headings in this Agreement are for convenience and reference only and shall not be construed or held in any way to explain, modify or add to the interpretation or meaning of the provisions of this Agreement.
- (c) <u>JOINT AND SEVERAL LIABILITY/USE OF TERMS:</u> In the event the undersigned consist of more than one party, then each of the undersigned shall be jointly, severally, and individually liable for all obligations, agreements, and promises of the undersigned herein. As used in this Agreement, the singular shall include the plural and the plural the

- singular and the masculine, feminine, and neuter genders shall each include the others as the context requires.
- (d) **ENTIRE AGREEMENT, NO ORAL MODIFICATION:** This instrument with attachments constitutes the entire agreement between the parties. No provision hereof shall be modified or rescinded unless in writing signed by an authorized corporate representative of the LLL and the CITY.

Each of the undersigned, certify that I/we have read this Agreement and Waiver of Liability and understand the contents of this document. I/we execute it voluntarily in good faith and with full knowledge of its significance.

LLL Representative	Date
City of Lemoore	Date



711 West Cinnamon Drive • Lemoore, California 93245 • (559) 924-6744 • Fax (559) 924-9003

Staff Report

Item No: 4-1

To: Lemoore City Council

From: Steve Brandt, City Planner

Date: September 16, 2021 Meeting Date: October 5, 2021

Subject: Resolution 2021-23 – Requesting the Local Agency Formation Commission

of Kings County to Initiate Proceedings for Annexation No. 2021-01 for the Reorganization of Territory and **First Reading – Ordinance 2021-06 –** Prezoning Territory Located at the Northeast Corner of 19th Avenue and Idaho Avenue and **Adopting a Mitigated Negative Declaration** for People's

Properties Cannabis Cultivation Project

Strategic Initiative:

☐ Safe & Vibrant Community	□ Growing & Dynamic Economy
☐ Fiscally Sound Government	☐ Operational Excellence
☐ Community & Neighborhood Livability	☐ Not Applicable

Proposed Motion:

- 1. Adopt the Mitigated Negative Declaration for People's Properties Cannabis Cultivation Project.
- 2. Adopt Resolution No. 2021-23 to initiate Annexation No. 2021-01.
- 3. Approve Prezoning No. 2021-01 and Introduce (first reading) Ordinance No. 2021-01.

Project Proposal:

This annexation is being requested by People's Properties, LLC to prezone 137 acres as Light and Heavy Industrial and annex it into the Lemoore city limits. The 137-acre site is located on the northeast corner of 19th Avenue and Idaho Avenue (APNs 024-052-059, 024-052-067, 024-052-068). The site is outside the City Limits, but inside the Sphere of

Influence. There is a map and a legal description of the proposed annexation territory attached to the draft resolution that would initiate the annexation process.

By initiating this annexation request, the Council is formally stating that it is willing to take on the responsibility of providing public services to the sites. Public services include the services provided by the City, such as water service, road maintenance, provision of parks, and police and fire protection. In this particular case, the immediate planned land use is cannabis cultivation. However, the prezoning to Light and Heavy Industrial, which is consistent with the General Plan land use designations for the site, could allow future industrial development to occur.

The annexation process involves the following formal steps:

- 1. The City Planning Commission must find that the annexation is consistent with the City General Plan. The Planning Commission did find the annexation consistent with the General Plan at a special meeting held on May 17, 2021.
- 2. The City Council must adopt the project's CEQA document and a resolution that initiates the annexation proceedings. The Council must also prezone the sites to be annexed, so that LAFCo and public are made aware of the zoning that will be on the sites once that are annexed. This is the step we are at now.
- 3. After applications and information are submitted to LAFCo staff, LAFCo holds a hearing and decides on the annexation. If the Council initiates the annexation, City staff will submit the applications to LAFCo.
- 4. Unless waived by LAFCo, another hearing is held by LAFCo to see if any property owners want to protest the annexation. In this case, we believe LAFCo will waive this hearing because all property owners have consented to the annexation.
- 5. After the hearings are completed, LAFCo staff records a document that formally brings the site into the city limits.

As Lead Agency under the California Environmental Quality Act (CEQA), the City staff reviewed the project to determine whether it could have a significant effect on the environment because of its development. In accordance with CEQA Guidelines Section 15382, "[s]ignificant effect on the environment" means a substantial, or potentially substantial, adverse change in any of the physical conditions within the area affected by the project, including land, air, water, minerals, flora, fauna, ambient noise, and objects of historic or aesthetic significance. An Initial Study was prepared. The Initial Study found that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project in the form of mitigations have been made by or agreed to by the project proponent. A Mitigated Negative Declaration was prepared and is attached for review. Staff recommends that this document be adopted by Council through the annexation initiation resolution.

It is standard practice when sites are annexed into the City for the same sites to also be simultaneously detached from the Kings River Conservation District and the Excelsior-Kings River Resource Conservation District. Both of these special districts cover large areas of undeveloped land in Kings County (and beyond), but do not provide services to urbanized areas. The proposed resolution adds these detachments to the annexation request. Technically, when an application calls for both annexations and detachments in the same application, LAFCo calls it a reorganization.

Two of the three parcels currently are encumbered by Williamson Act contracts. Because the City Council in the past protested the establishment of these contracts, the City has the option of not succeeding to (i.e. continuing) the contracts after the territory is annexed. The draft resolution contains that language needed for the City Council to state its intention to LAFCo that it will not succeed to the contracts.

Financial Consideration(s):

The proposed changes will not have a financial effect on the City of Lemoore.

Alternatives or Pros/Cons:

There are no alternatives to the prezoning being recommended. Any alternatives to prezoning as recommended would conflict with either the General Plan or State law. The alternative to initiating annexation would be to decide to not initiate proceedings.

Commission/Board Recommendation:

The Planning Commission reviewed the annexation for conformity with the General Plan, and considered the prezoning for the sites at their May 17, 2021, meeting. The Commission voted 6-0 (1 absence) to find that the annexation would be consistent with the General Plan, recommended that the Batth site should be prezoned Light Industrial (ML), and Heavy Industrial (MH).

Staff Recommendation:

Staff recommends the City Council hold a public hearing on the proposed annexation and prezoning, adopt the Mitigated Negative Declaration for People's Properties Cannabis Cultivation Project, adopt a resolution initiating annexation proceeding with the Local Agency Formation Commission, and introduce an Ordinance prezoning the Batth site to Light Industrial (ML) and Heavy Industrial (MH).

Attachments:	Review:	Date:
⊠ Resolution: 2021-23		09/29/2021
	□ City Attorney	09/30/2021
☐ Map	□ City Clerk	10/01/2021
☐ Contract	□ City Manger	09/30/2021
Other	⊠ Finance	09/29/2021
List: Annexation Legal Description	s (Exhibit B of the Resol	ution)

Plan for Services document

CEQA document - Initial Study/Mitigated Negative Declaration

RESOLUTION NO. 2021-23

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LEMOORE REQUESTING THE LOCAL AGENCY FORMATION COMMISSION OF KINGS COUNTY TO INITIATE PROCEEDINGS FOR ANNEXATION NO. 2021-01 FOR THE REORGANIZATION OF TERRITORY

WHEREAS, the property owner People's Properties, LLC located on the northeast corner of 19th Avenue and Idaho Avenue (APNs 024-052-059, 024-052-067, 024-052-068) has requested annexation into the City of Lemoore; and

WHEREAS, the City Council of the City of Lemoore desires to initiate proceedings pursuant to the Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000, commencing with Section 56000 of the California Government Code, for a reorganization which would concurrently annex territory to the City of Lemoore and detach territory from the Kings River Conservation District, and the Excelsior Kings River Resource Conservation District; and

WHEREAS, notice of intent to adopt this resolution of application has been given, and the City Council has conducted a public hearing based upon this notification; and

WHEREAS, the principal reasons for the proposed reorganization are that the annexation of the territory will implement the City of Lemoore General Plan by allowing more available land for commercial cannabis cultivation and future industrial development in the Light Industrial (ML) zone and Heavy Industrial (MH) zones; and

WHEREAS, the following agency or agencies would be affected by the proposed jurisdictional changes: City of Lemoore - annexation; Kings River Conservation District - detachment; Excelsior Kings River Resource Conservation District - detachment; and

WHEREAS, the territory proposed to be reorganized is Uninhabited (contains less than twelve registered voters), and a map and description of the boundaries of the territory are attached hereto as Exhibits A & B and by this reference incorporated herein; and

WHEREAS, an Initial Study was prepared in accordance with the California Environmental Quality Act (CEQA), which found that after mitigation measures were applied there were no significant environmental effects resulting from the project, and a Mitigated Negative Declaration was prepared and adopted by the City Council; and

WHEREAS, the proposed reorganization should be subject to the following terms and conditions: compliance by People's Properties, LLC with the Mitigation and Monitoring Program implementing the mitigations in the Mitigated Negative Declaration; and

WHEREAS, this proposal is consistent with the adopted spheres of influence for the agencies subject to this reorganization; and

WHEREAS, the property identified as APN 024-052-067 was previously placed into Agricultural Preserve Contract No. 725 and encumbered by Williamson Act Contract No. 1918;

at the time the contract was made, the property was identified as APN 024-052-025 and was within one mile of the city limits of Lemoore; the City of Lemoore protested the establishment of the agricultural preserve by Resolution No. 85-39 and Kings County Local Agency Formation Commission upheld the protest by LAFCo Resolution No. 85-09; and

WHEREAS, the property identified as APN 024-052-059 was previously placed into Agricultural Preserve Contract No. 664 and encumbered by Williamson Act Contract No. 1680; at the time the contract was made, the property was identified as APNs 024-052-024, 024-052-023, and 0247-052-022 and was within one mile of the city limits of Lemoore; the City of Lemoore protested the establishment of the agricultural preserve by Resolution No. 75-15 and Kings County Local Agency Formation Commission upheld the protest by LAFCo Resolution No. 75-32; and

WHEREAS, the City Council held a duly noticed public hearing at its October 5, 2021, meeting to consider the annexation and prezoning of the territory.

NOW, THEREFORE, BE IT RESOLVED, the City Council of the City of Lemoore hereby finds that Williamson Act Contract Nos. 1918 and 1680 were properly protested by the City of Lemoore and that Kings County Local Agency Formation Commission upheld these protests, and therefore the City Council of the City of Lemoore hereby exercises its option to not succeed to the rights, duties, and powers of Kings County under Contract Nos. 1918 and 1680 in accordance with Government Code Section 51243.5, and intends to record a Certificate of Contract Termination at the same time that the executive officer of the Kings County Local Agency Formation Commission files the certificate of completion pursuant to Government Code Section 57203.

BE IT FURTHER RESOLVED, this Resolution of Application is hereby adopted and approved by the City Council of the City of Lemoore, and the Local Agency Formation Commission of Kings County is hereby requested to take proceedings for the annexation of territory as authorized and in the manner provided by the Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000.

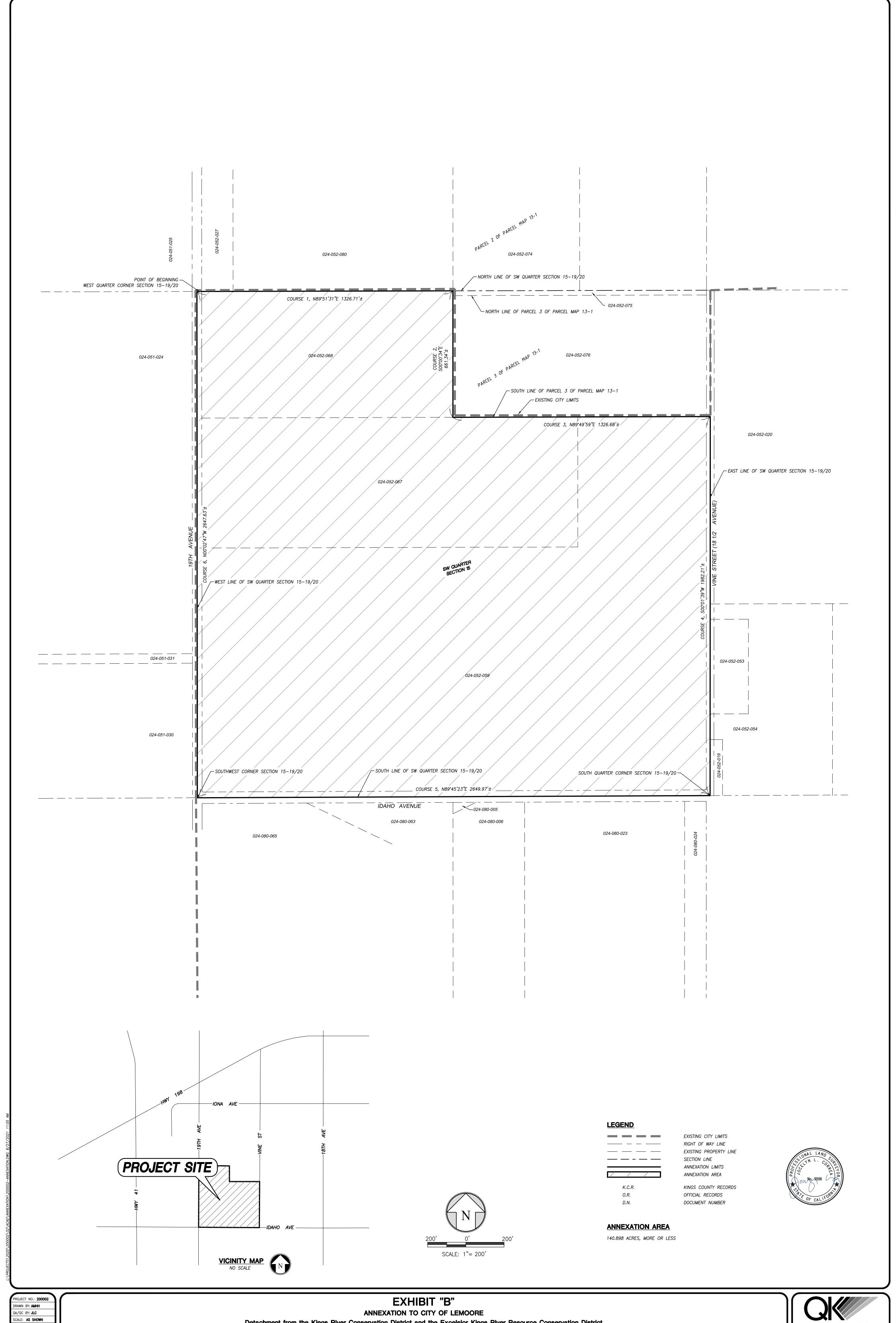
BE IT FURTHER RESOLVED, the City Council of the City of Lemoore hereby directs City staff to complete, sign, and deliver application materials to the Local Agency Formation Commission of Kings County to initiate the annexation process.

PASSED AND ADOPTED at a Regular Meeting of the City Council of the City of Lemoore held on the 5th day of October 2021 by the following vote:

AYES:		
NOES:		
ABSTAINING:		
ABSENT:		
ATTEST:	APPROVED:	

ANTO

Stuart Lyons, Mayor



SHEET NO.:

Detachment from the Kings River Conservation District and the Excelsior Kings River Resource Conservation District

EXHIBIT "A" ANNEXATION TO CITY OF LEMOORE

Detachment from the Kings River Conservation District and the Excelsior Kings River Resource Conservation District

Being a portion of the Southwest quarter of Section 15, Township 19 South, Range 20 East, Mount Diablo Base and Meridian, in the County of Kings, State of California, more particularly described as follows:

Beginning at the West quarter corner of said Section 15, Township 19 South, Range 20 East M.D.B.&M, said point also being an angle point in the existing City Limits line;

<u>Course 1</u>: Thence leaving said quarter corner, and along the North line of said Southwest quarter, and also along said City Limits line, North 89°51'31" East, a distance of 1326.71 feet, more or less, to the West line of Parcel 2 of Parcel Map recorded in Book 13 of Parcel Maps, at Page 1, Kings County Records, and an angle point in the existing City Limits line;

<u>Course 2:</u> Thence along said West line of said Parcel 2, and continuing along the West line of Parcel 3 of said Parcel Map, and continuing along said City Limits line, South 00°00'34" East, a distance of 661.34 feet, more or less, to the Southwest corner of said Parcel 3, and an angle point in said City Limits line;

<u>Course 3</u>: Thence along the South line of said Parcel 3, and along said City Limits line, North 89°49'59" East, a distance of 1326.68 feet, to the Southeast corner of said Parcel 3. Said corner also being on the East line of said Southwest quarter, and at an angle point in the existing City Limits line;

<u>Course 4</u>: Thence leaving said City Limits line, and along said East line, South 00°01'39" West, a distance of 1982.21 feet, more or less, to the South quarter corner of said Section 15;

<u>Course 5</u>: Thence along the South line of said Section 15, South 89°45'23" West, a distance of 2649.97 feet, more or less, to the Southwest corner of said Section 15, and a point on the existing City Limits line;

<u>Course 6</u>: Thence along the West line of said Section 15, and along said City Limits line, North 00°02'47" West, a distance of 2647.63 feet, more or less, to the **POINT OF BEGINNING**.

Containing 140.898 acres, more or less



ORDINANCE NO. 2021-06

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF LEMOORE PREZONING TERRITORY LOCATED AT THE NORTHEAST CORNER OF 19th AVENUE AND IDAHO AVENUE

THE CITY COUNCIL OF THE CITY OF LEMOORE HEREBY DOES ORDAIN:

SECTION 1. FINDINGS.

- (a) The property owner People's Properties, LLC located on the northeast corner of 19th Avenue and Idaho Avenue (APNs 024-052-059, 024-052-067, 024-052-068) has requested annexation into the City of Lemoore.
- (b) The property owner has consented to annexation.
- (c) Government Code Section 56375(a)(7) requires that applications to the Local Agency Formation Commission for annexation include prezoning of the territory proposed for annexation.
- (d) This ordinance is consistent with the City of Lemoore General Plan, Lemoore Municipal Code and the Zoning Ordinance and would not be detrimental to the public interest, health, safety, convenience, and welfare of the City.
- (e) A Mitigated Negative Declaration has been prepared and adopted in accordance with the California Environmental Quality Act (CEQA).
- **SECTION 2.** The property located at the northeast corner of 19th Avenue and Idaho Avenue (APNs 024-052-059, 024-052-067) is hereby prezoned Light Industrial (ML).
- **SECTION 3.** The property located at the northeast corner of 19th Avenue and Idaho Avenue (APN 024-052-068) is hereby prezoned Heavy Industrial (MH).
- **SEC**' n

City meeti

TION 4. The official Zoning Map shall be amended to reflect this change upon completion of annexation proceedings.
The foregoing Ordinance was introduced at a regular meeting of the City Council of the of Lemoore held on the 5th day of October 2021 and was passed and adopted at a regular ing of the City Council held on the 19 th day of October, 2021 by the following vote:
AYES:
NOES:
ABSTAINING:
ABSENT:

ATTEST:	APPROVED:
Marisa Avalos, City Clerk	Stuart Lyons, Mayor

PLAN FOR SERVICES CITY OF LEMOORE ANNEXATION NO. 2021-01

I. HISTORY

Prior to the General Plan Update of 2008, the City of Lemoore had a no-annexation policy in place since 1997 after the annexation of approximately 1,400 acres west of State Route (SR) 41. The General Plan defines and locates an Urban Growth Boundary (UGB) on its Land Use Diagram (see Implementing Action LU-I-1 in the General Plan.) New urban development is limited to areas that are inside the UGB. In addition, Implementing Action LU-I-3 states that new development should be contiguous to existing development. Therefore, based on these General Plan policies, Staff recommends that in general an annexation request would be consistent with the General Plan if the annexation area is within the UGB and it is adjacent to existing development. This would be the second annexation of land designated for industrial use since the Lemoore General Plan was updated in 2008.

II. CHANGES IN LAND USES AND LAND USE CONTROLS THAT WOULD OCCUR UPON COMPLETION OF ANNEXATION PROCEEDINGS:

A. Present City land use designation: Light Industrial and Heavy Industrial

B. Present County zoning: AL-10 (Limited Agricultural-10 District)

C. City prezoning: ML (Light Industrial) and MH (Heavy Industrial)

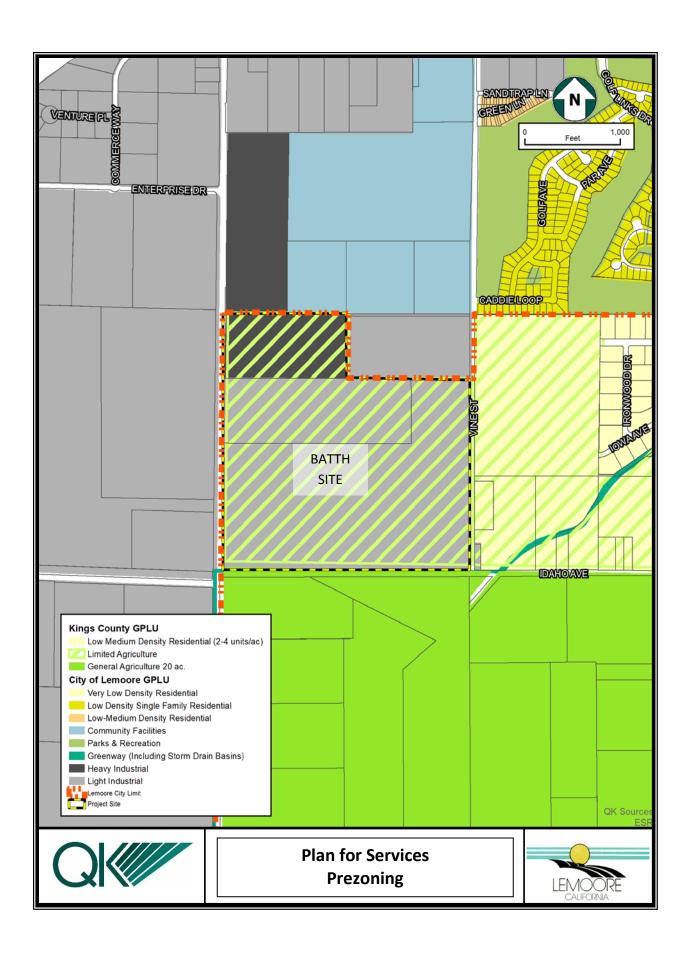
D. Williamson Act Status: Two agricultural preserves and contracts. The City

protested both preserves and LAFCo upheld both protests. The City exercises its option to NOT succeed

to the rights and responsibiltiies of the contracts.

Planning/Zoning

Currently the County of Kings is responsible for planning and zoning of the site. Upon completion of annexation proceedings, land use authority would transfer to the City of Lemoore. Lemoore's Development Services Department is located at 711 W. Cinnamon Drive. The City has an appointed Planning Commission comprised of seven members. Depending on the type of application, the Planning Commission reviews and approves proposals or makes recommendations on them to the City Council. The Planning Commission also develops policies and development standards for the City. The Commission meets on the second Monday of each month in the City Council Chambers. The annexation site is within the City's Urban Growth Boundary defined by the City of Lemoore's 2030 General Plan. The Batth site parcels 024-052-059 and 024-052-067 will be zoned for Light Industrial (ML). The third parcel 024-052-068 also included in the Batth site will be zoned for Heavy Industrial (MH). The Lemoore City Council adopted the 1st reading of this prezoning at its October 5, 2021, meeting after holding a public hearing.



III. SUMMARY OF SERVICES AND SERVICES TO BE EXTENDED

This chart lists the services that will be provided to the site and describes who will provide the services and when they will be provided.

	Juri	A.U		
Services	At the Present Time	On Completion of this Annexation	With New Development after Annexation	All or Portion of Area
Streets				
Construction/Maintenance	County	City	City	All
Sweeping	None	None	City	Portion
Lighting	None	None	City	Portion
Drainage	County	City	City	All
Utilities				
Domestic Water	None	None	City	All
Sanitary Sewer	None	None	City	All
Storm Drainage	None	None	City	All
Dry Utilities	None	PG&E	PG&E	All
Public Health and Safety				
Police Protection	County	City	City	All
Fire Protection	County	City	City	All
Other				
Refuse Collection	County	City	City	All
Parks	County	City, County	City, County	All
Community Facilities	County	City, County	City, County	All
Community Services	None	City	City	All

IV. FOR EACH OF THE SERVICES IDENTIFIED IN SECTION II, DESCRIBE HOW THESE SERVICES WILL BE PROVIDED UPON COMPLETION OF THE ANNEXATION:

Streets

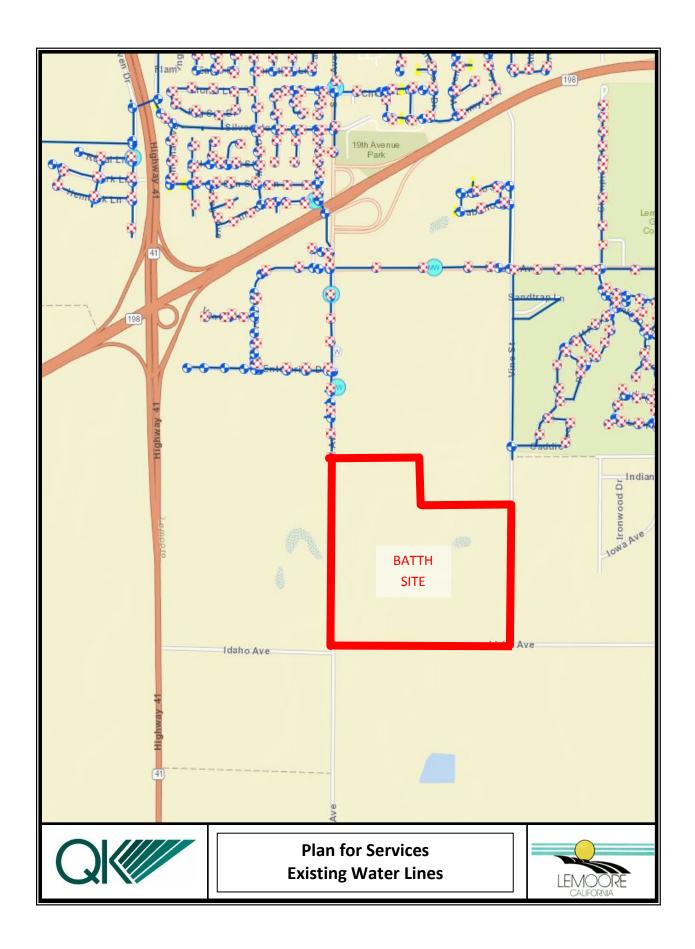
19th Avenue, Vine Street, and Idaho Avenue will be widened and improved when the site develops with new urban uses.

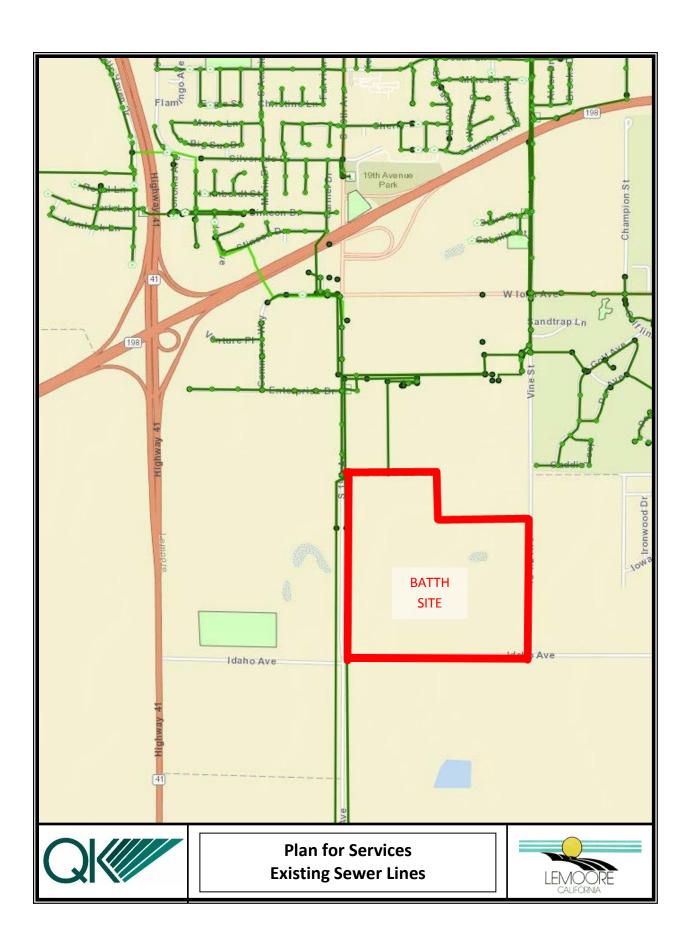
Domestic Water

The City of Lemoore will provide domestic water service upon development of the three annexation sites during the site development phase. An existing water well is on site and a water main is constructed along the frontage road of 19th Avenue to Idaho Avenue near all three annexation sites.

Sanitary Sewer

The City of Lemoore will provide access to sanitary sewer collection and treatment services upon development of the three annexation sites. The City's sewer treatment facility currently has enough capacity to support the site.





Storm Drainage

The City of Lemoore will either provide storm drainage for the three annexation sites or require the property owner to maintain storm water on the site with a private drainage basin. An existing storm sewer inlet and junction are located across the street from the annexation sites. The project site will contain a city-operated storm drainage basin.

Dry Utilities

The developer will provide electricity, natural gas, and communications infrastructure by private utility companies. The developer of the annexation site will work directly with these providers to bring appropriately sized dry utility infrastructure to the site when a development project is proposed.

Community Facilities

The City operates the Lemoore Recreation Center and the Cinnamon Municipal Complex. The City also owns the Lemoore Municipal Golf Course. The course is funded by greens fees and other fees.

Parks

The City currently operates and maintains 10 community, neighborhood, and pocket parks throughout the city, as well as the Lemoore Golf Course. The nearest parks to the annexation site are the Lemoore Golf course and the Proposed Special Recreation Area along Idaho Avenue.

Police Protection

The City will provide Police Protection services to the site upon completion of the annexation proceedings. The Lemoore Police Department personnel has a total staff of 33 sworn peace



officers, and seven civilian staff members. There are 30 vehicles appointed to the Department. The community service officers also handle animal control requests and code compliance. Additional personnel will not be required as a result of the annexation.

Fire Protection

Fire Protection Services will be provided to the site by the City upon completion of annexation proceedings. The Lemoore Volunteer Fire Department has operated as an all-volunteer department since 1921. The Department includes one Chief, two Assistant Chiefs, four Crew Captains, seven Engineers, 11 EMTs, one paid part-time Secretary and one paid full-time Maintenance worker.

The Department has existing Mutual Aid Agreements with Kings County Fire, Hanford City Fire and the Lemoore Naval Air Station. Public Service programs include fire inspections, tours, and training demonstrations. The Department has a Class 2 ISO Rating. This is an insurance rating based on a 1-10 scale with one being the highest and 10 being the lowest, which effects homeowner's insurance rates. Emergency services are provided 24 hours a day.

Refuse Collection

City Engineer Certification

The City will provide refuse collection service to the site once the site develops. Green waste and recycling containers are picked up on alternating weeks. Black refuse containers are picked up weekly. Additionally, recycling containers are located at the City Corporation Yard at 711 West Cinnamon Drive. Free disposal of e-waste and u-waste is available during normal business hours at the Lemoore Corporation Yard at 711 Cinnamon Drive.

V. DESCRIBE ANY CONDITIONS WHICH WOULD BE IMPOSED OR REQUIRED WITHIN THE AFFECTED TERRITORY, SUCH AS, BUT NOT LIMITED TO, IMPROVEMENT OR UPGRADING OF STRUCTURES, ROADS, SEWER OR WATER FACILITIES, AND THE ESTIMATED COST THEREOF:

The City of Lemoore will not require any improvements as a condition of annexation. Requirements to upgrade infrastructure (water, sewer, roads, and other structures) will be imposed upon the developer through the review process of the tentative subdivision map that has been concurrently submitted with the annexation request.

VI. DESCRIBE HOW THE SERVICES IDENTIFIED IN SECTION III AND IV ABOVE WILL BE FINANCED:

Construction of new infrastructure will be financed by City impact fee funds in place at the time building permits are pulled and direct developer expense along their property. Maintenance and operation of water and sewer services are funded by user fees. The City has a variety of Federal, State, and Local funding sources to fund maintenance of roadways. Attachment A is an excerpt from the City's FY 2017-2021 Community Investment Program.

I hereby certify the information provided above regarding infrastructure improvements to be true and correct.

Jeff Cowart, PE Lemoore City Engineer

(Note: Signature to be provided after Council initiates annexation proceedings.)

Attachment A

CITY OF LEMOORE FIVE-YEAR COMMUNITY INVESTMENT PROGRAM FISCAL YEARS 2016-2017 TO 2020-2021

PROJECT SUMMARY BY TYPES AND COST

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Total
		Budget	Budget	Budget	Budget	Budget	5-Year CIP
9000	STREETS	2,517,843	1,999,500	10,484,500	1,677,500	117,500	16,796,843
9100	PARKS	436,000	800,000	440,000	705,000		2,381,000
9200	WATER	21,958,600	11,445,000	4,812,000	554,300	10,000	38,779,900
9300	WASTEWATER	1,410,200	3,630,000	47,349,500	299,300	10,000	52,699,000
9400	SOLID WASTE	280,000	-	330,000	300,000	-	910,000
9500	STORM WATER	610,000	1,090,000	10,000	265,000	10,000	1,985,000
9600	GOLF COURSE	58,500	28,000	12,000	-	-	98,500
9700	GENERAL FACILITIES	8,472,228	1,072,000	172,000	110,000	110,000	9,936,228
9800	PUBLIC SAFETY	314,000	24,000	-	-	-	338,000
9900	PROFESSIONAL SERVICES	720,000	100,000	200,000	-	•	1,020,000
		36,777,371	20,188,500	63,810,000	3,911,100	257,500	124,944,471
		-	-	-	-	•	-
Fund	CIP Funding Source	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Total
No.	Descriptions	Budget	Funding	Funding	Funding	Funding	5-Year CIP
001	General Fund	5,171,470	365,000	310.000	110,000	110,000	6,066,470
020	Traffic Safety	440,000	-	-	-	-	440,000
027	TE/SPT (RTPA) Exchg	233,080	117,500	117,500	117,500	117,500	703,080
028	Federal Grants	2,007,613	754,000	10,000,000	300,000	-	13,061,613
029	State Grants	-	-	-	-		-
030	Other Grants	177,500	875,000	-	-		1,052,500
033	Local Transporation	-	-	-	-		-
034	Gas Tax	467,830	207,000	7,000	10,000		691,830
035	CDBG / HOME	1,419,400	-	-	-	-	1,419,400
045	Golf Course	58,500	28,000	12,000	-	-	98,500
049B	Waste Water Grant	20,000	-	-	-	-	20,000
050	Water Enterprise	818,900	60,000	60,000	60,000	-	998,900
056	Solid Waste	307,500	-	330,000	300,000	-	937,500
060	Wastewater & Storm Water	1,112,200	220,000	-	289,300	-	1,621,500
065	DIF Streets CAP-East	833,050	46,000	412,000	1,550,000	-	2,841,050
		-	-	-	-	-	-
066	DIF Law Enforcement CAP	439,400	-	-	-	-	439,400
067	DIF Fire Protect-East	185,000	-	-	-	-	185,000
067A		6,300	-	-	-	-	6,300
068	DIF General Fac CAP	239,000	470,000	-	-	-	709,000
069	DIF Storm Water CAP	510,000	990,000	10,000	265,000	10,000	1,785,000
070	DIF Water Supply CAP	6,000	2,000,000	-	-	-	2,006,000
	DIF Water Distr CAP	10,000	10,000	10,000	10,000	10,000	50,000
	Wastewater	10,000	-	-	-	-	10,000
072	DIF Streets CAP	50,000		-	-		50,000
074	DIF Parks & Rec CAP	371,000	540,000	310,000	-		1,221,000
	DIF Parks Land Acq	-	61,000	-	-	-	61,000
	DIF Parks Improvement	5,000	100,000	120,000	-	-	225,000
	DIF Community Rec Facility		10,000	-		-	10,000
075	DIF Facilities/Infrastructure	247,428	450,000	20,000	405,000	-	1,122,428
076 160	DIF Solid Waste Capital 2016 Bond Proceeds	21,631,200	12.885.000	52.091.500	494,300	10,000	97 442 000
100	Total Project Revenues / Funding	36,777,371	20,188,500	63,810,000	3,911,100	257,500	87,112,000 124,944,471
	rotal Project Revenues / Funding	30,111,311	20,100,000	33,010,000	3,311,100	207,000	124,044,471

INITIAL STUDY/MITIGATED NEGATIVE DECLARATION

CITY OF LEMOORE PEOPLE'S PROPERTIES CANNABIS CULTIVATION PROJECT



Comments must be received by: September 27, 2021 (30 days after notice)

AUGUST 2021



INITIAL STUDY/MITIGATED NEGATIVE DECLARATION

PEOPLE'S PROPERTIES CANNABIS CULTIVATION PROJECT

Prepared for:

City of Lemoore 711 West Cinnamon Drive Lemoore, CA 93245

Contact Person: Judy Holwell, Community Development Director Phone: (559) 924-6744



Consultant:



Visalia, CA 93292 Contact: Steve Brandt, AICP Phone: (559) 733-0440

901 East Main Street

August 2021

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NOTICE OF PUBLIC HEARING AND INTENT TO ADOPT MITIGATED NEGATIVE DECLARATION

NOTICE IS HEREBY GIVEN that the Lemoore City Council will conduct a Public Hearing at a Regular Meeting Tuesday, October 5, 2021, at 7:30 p.m. to consider and accept public comment for Annexation 2021-01 (Batth) and Prezoning: a request by People's Properties, LLC (Austin Ewell, agent) for a proposed annexation of approximately 137 acres with prezoning of Heavy Industrial (MH) and Light Industrial (ML). This is to advise that the City of Lemoore has prepared a Mitigated Negative Declaration for the project. The meeting will be held at the Lemoore Council Chambers, 429 C Street, Lemoore, CA.

Due to the current Shelter-in-Place Order covering the State of California and the Social Distance Guidelines issued by Federal, State, and Local Authorities, physical attendance by the public cannot be accommodated given the current circumstances and the need to ensure the health and safety of the City Council, City staff, and the public as a whole. All upcoming regular and special City Council meetings will *only be accessible online at* www.Youtube.com/c/cityoflemoore.

Project Title: People's Properties Cannabis Cultivation Project

Project Location: The project site is located east of South 19th Avenue, north of Idaho Avenue, east of Vine Street, and south Iona Avenue in the City of Lemoore, Kings County, CA. The project site is within Assessor's Parcel Numbers 024-052-059, 024-052-067 and 024-052-068 totaling approximately 137 acres.

Project Description: The proposed project proposes to develop outdoor cannabis cultivation on approximately 137 acres. There are currently five residential dwellings on the project site that will remain onsite. A portion of the property was formerly used as a dairy. The proposed project will require an approval of a Project Development Agreement by the Lemoore City Council. Additionally, the proposed project will require an annexation into the City of Lemoore, with prezoning of Heavy Industrial (MH) on the northwesterly 19.8 acres and ML (Light Industrial) on the rest of the site. The project site has a Kings County General Plan land use designation of Limited Agriculture and is within the AL-10 (Limited Agricultural-10 acres) zone district. The project also requires all the necessary cannabis-related permits issued by the State of California. Water for the project will be provided by the City of Lemoore and use approximately two acre-feet. Ten parking spaces would be provided onsite. The entire site will be surrounded with eight-foot chain-link fence topped with three strands of barbed wire for security. Lighting will be located on the fence.

The document and documents referenced in the Initial Study/Mitigated Negative Declaration are available for review at the City of Lemoore Community Development Department at 711 West Cinnamon Drive, Lemoore, CA 93245. Persons wishing to review information on file must contact staff by phone at (559) 924-6744. Ext. 740 or by email at planning@lemoore.com to make arrangements. Due to the limits mandated by State law, mailed responses must be filed with the City Clerk's office, City of Lemoore, 711 W. Cinnamon Drive, Lemoore CA 92345 no later than September 27, 2021, at 5:00 p.m.

Persons having comments or concerns about the proposed project must submit your public comments by e-mail to: planning@lemoore.com. In the subject line of the e-mail, please state your name and the item you are commenting on. Persons unable to email comments may send them via USPS mail or other courier to City of Lemoore, Attn: Community Development Department, 711 W. Cinnamon Drive, Lemoore CA 93245. Mailed comments must be received by 5:00 p.m. the day of the meeting to be entered into record.

As mandated by the California Environmental Quality Act (CEQA), the public review period for this document is 30 days (CEQA Section 15073[b]). The public review period begins on August 27, 2021 and ends on September 27, 2021. For further information, please contact Judy Holwell at (599) 924-6744.

Published in Hanford Sentinel: August 27, 2021

Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613 SCH# For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814 Project Title: Lead Agency: Contact Person: Phone: Mailing Address: City: _____ Zip: County: ____ ______ ______ Project Location: County: _____ City/Nearest Community: _____ Zip Code: Cross Streets: Assessor's Parcel No.: Section: _____ Twp.: _____ Range: _____ Base: _____ State Hwy #: _____ Waterways: Within 2 Miles: Airports: Railways: _____ Schools: Document Type: CEQA: NOP Draft EIR NEPA: NOI Other: Joint Document Supplement/Subsequent EIR EA Final Document Early Cons Neg Dec (Prior SCH No.) ☐ Draft EIS Other: ☐ Mit Neg Dec FONSI **Local Action Type:** General Plan Update Specific Plan Rezone Annexation General Plan Amendment Master Plan Prezone ☐ Redevelopment General Plan Element ☐ Planned Unit Development ☐ Use Permit Coastal Permit ☐ Community Plan Site Plan ☐ Land Division (Subdivision, etc.) ☐ Other: **Development Type:** Residential: Units _____ Acres ___ ☐ Office: Sq.ft. Acres Employees ☐ Transportation: Type ☐ Commercial:Sq.ft. Acres Employees ☐ Mining: Minera Mineral Industrial: Sq.ft. ____ Acres ___ Employees____ Power: Type _____ Waste Treatment: Type _____ Educational: MGD Recreational: Hazardous Waste:Type ☐ Water Facilities: Type MGD Other: **Project Issues Discussed in Document:** Aesthetic/Visual Fiscal ☐ Recreation/Parks Vegetation Flood Plain/Flooding Schools/Universities ☐ Agricultural Land ☐ Water Quality Air Quality Forest Land/Fire Hazard Septic Systems Water Supply/Groundwater Sewer Capacity Archeological/Historical Geologic/Seismic Wetland/Riparian ☐ Biological Resources ☐ Minerals
☐ Noise ☐ Soil Erosion/Compaction/Grading Growth Inducement ☐ Coastal Zone Solid Waste Land Use ☐ Drainage/Absorption ☐ Population/Housing Balance ☐ Toxic/Hazardous Cumulative Effects ☐ Economic/Jobs Public Services/Facilities Traffic/Circulation Other: Present Land Use/Zoning/General Plan Designation: **Project Description:** (please use a separate page if necessary)

Reviewing Agencies Checklist

Air Resources Board	Office of Historic Preservation		
Boating & Waterways, Department of	Office of Public School Construction		
California Emergency Management Agency	Parks & Recreation, Department of		
California Highway Patrol	Pesticide Regulation, Department of		
Caltrans District #	Public Utilities Commission		
Caltrans Division of Aeronautics	Regional WQCB #		
Caltrans Planning	Resources Agency		
Central Valley Flood Protection Board	Resources Recycling and Recovery, Department of		
Coachella Valley Mtns. Conservancy	S.F. Bay Conservation & Development Comm.		
Coastal Commission	San Gabriel & Lower L.A. Rivers & Mtns. Conservancy		
Colorado River Board	San Joaquin River Conservancy		
Conservation, Department of	Santa Monica Mtns. Conservancy		
Corrections, Department of	State Lands Commission		
Delta Protection Commission	SWRCB: Clean Water Grants		
Education, Department of	SWRCB: Water Quality		
Energy Commission	SWRCB: Water Rights		
Fish & Game Region #	Tahoe Regional Planning Agency		
Food & Agriculture, Department of	Toxic Substances Control, Department of		
Forestry and Fire Protection, Department of	Water Resources, Department of		
General Services, Department of			
Health Services, Department of	Other:		
Housing & Community Development	Other:		
Native American Heritage Commission			
Local Public Review Period (to be filled in by lead a	rency)		
Starting Date	Ending Date		
Lead Agency (Complete if applicable):			
Consulting Firm:			
ess: Address:			
City/State/7in.	City/State/Zip:		
City/State/Zip:			
Contact:Phone:			

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

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Appendix A: Native American Heritage Commission Letter Appendix B: Phase I Environmental Site Assessment

MITIGATED NEGATIVE DECLARATION

As Lead Agency under the California Environmental Quality Act (CEQA), the City of Lemoore reviewed the project described below to determine whether it could have a significant effect on the environment because of its development. In accordance with CEQA Guidelines Section 15382, "[s]ignificant effect on the environment" means a substantial, or potentially substantial, adverse change in any of the physical conditions within the area affected by the project, including land, air, water, minerals, flora, fauna, ambient noise, and objects of historic or aesthetic significance.

Project Name

People's Properties Cannabis Cultivation Project

Project Location

The project site is located east of South 19th Avenue, north of Idaho Avenue, east of Vine Street, and south Iona Avenue in the City of Lemoore, Kings County, CA. The project site is within Assessor's Parcel Numbers 024-052-059, 024-052-067 and 024-052-068 totaling approximately 137 acres.

Project Description

The proposed project proposes to develop outdoor cannabis cultivation on approximately 137 acres. There are currently five residential dwellings on the project site that will remain onsite. Additionally, a portion of the property was formerly used as a dairy. The proposed project will require an approval of a Project Development Agreement by the Lemoore City Council.

Additionally, the proposed project will require an annexation into the City of Lemoore, with pre-zoning of Heavy Industrial (MH) on the northwesterly 19.8 acres and ML (Light Industrial) on the rest of the site. The project site has a Kings County General Plan land use designation of Limited Agriculture and is within the AL-10 (Limited Agricultural-10 acres) zone district. The project also requires all the necessary cannabis-related permits issued by the State of California.

Traffic during project-related activities of the proposed project would be minimal, since only mechanical harvesting will be used, with approximately five staff onsite. Once operational, the proposed project would be staffed with two to four people daily, who will perform routine plant maintenance activities. Water for the project will be provided by the City of Lemoore and use approximately two acre-feet. Ten parking spaces would be provided onsite. The entire site will be surrounded with eight-foot chain-link fence topped with three strands of barbed wire for security. Lighting will be located on the fence.

Mailing Address of Contact Person

Bernard Steimann People's Properties, LLC 22 Executive Park, Suite 250 Irvine, CA 92614

Findings

As Lead Agency, the City finds that the project will not have a significant effect on the environment. The Initial Study (IS) (see *Section 3 - Environmental Checklist*) identified one or more potentially significant effects on the environment, but revisions to the project have been made before the release of this Mitigated Negative Declaration (MND) or mitigation measures would be implemented that reduce all potentially significant impacts to less-than-significant levels. The City further finds that there is no substantial evidence that this project would have a significant effect on the environment.

Mitigation Measures Included in the Project to Avoid Potentially Significant Effects

MM BIO-1: Prior to ground-disturbing activities, a qualified wildlife biologist, knowledgeable in the species discussed above and approved by CDFW, shall conduct a biological pre-construction clearance survey between 14 and 30 days prior to the onset of project-related activities.

The clearance survey shall include walking transects to identify presence of San Joaquin kit fox, Swainson's hawk, burrowing owl, and any other special-status species and their sign. The pre-construction survey shall be walked by no greater than 50-foot transects for 100 percent coverage of the project and a 500-foot buffer, where feasible. If no evidence of special-status species is detected, MM BIO-2 and BIO-4 may not apply.

MM BIO-2: If dens capable of supporting San Joaquin kit fox are identified while conducting MM BIO-1, the avoidance buffers outlined below should be established. No work would occur within these buffers unless the biologist approves and monitors the activity.

- Potential or Atypical den 50 feet
- Known den 100 feet
- Natal or pupping den 500 feet, unless otherwise specified by CDFW

MM BIO-3: The following avoidance and minimization measures shall be implemented during all phases of the project to reduce the potential for impact from the project. They are modified from the *U.S. Fish and Wildlife Service Standardized Recommendations for Protection of the Endangered SJKF Prior to or During Ground Disturbance* (USFWS 2011, Appendix F).

- a. All food-related trash items, such as wrappers, cans, bottles, and food scraps shall be disposed of in securely closed containers and removed at least once a week from the project site.
- b. Project-related vehicle traffic shall be restricted to established roads and predetermined ingress and egress corridors, staging, and parking areas. Vehicle speeds shall not exceed 20 miles per hour (mph) within the project site.
- c. To prevent inadvertent entrapment of kit fox or other animals during project-related activities, the contractor shall cover all excavated, steep-walled holes or trenches more than two feet deep at the close of each workday with plywood or similar materials. If holes or trenches cannot be covered, one or more escape ramps constructed of earthen fill or wooden planks shall be installed in the trench. Before such holes or trenches are filled, the contractor shall thoroughly inspect them for entrapped animals. All project-related pipes, culverts, or similar structures with a diameter of four inches or greater that are stored on the project site shall be thoroughly inspected for wildlife before the pipe is subsequently buried, capped, or otherwise used or moved in any way. If at any time an entrapped or injured kit fox is discovered, work in the immediate area shall be temporarily halted and the approved biologist shall be consulted.
- d. Kit foxes are attracted to den-like structures, such as pipes, and may enter stored pipes and become trapped or injured. All construction pipes, culverts, or similar structures with a diameter of four inches or greater that are stored at a site for one or more overnight periods shall be thoroughly inspected for kit foxes before the pipe is subsequently buried, capped, or otherwise used or moved in any way. If a kit fox is discovered inside a pipe, that section of pipe shall not be moved until the USFWS and CDFW have been consulted. If necessary, and under the direct supervision of the biologist, the pipe may be moved only once to remove it from the path of construction activity, until the fox has escaped.
- e. No pets, such as dogs or cats, shall be permitted on the project sites to prevent harassment, mortality of kit foxes, or destruction of dens.
- f. Use of anti-coagulant rodenticides and herbicides in project sites shall be restricted. This is necessary to prevent primary or secondary poisoning of kit foxes and the depletion of prey populations on which they depend. All uses of such compounds shall observe label and other restrictions mandated by the U.S. Environmental Protection Agency, California Department of Food and Agriculture, and other State and federal legislation, as well as additional project-related restrictions deemed necessary by the USFWS and CDFW. If rodent control must be conducted, zinc phosphide shall be used because of the proven lower risk to kit foxes.
- g. A representative shall be appointed by the project proponent who will be the contact source for any employee or contractor who might inadvertently kill or injure a kit fox or who finds a dead, injured, or entrapped kit fox. The representative shall be identified during the employee education program, and their name and telephone number shall be provided to the CDFW and USFWS.
- h. The Sacramento Fish and Wildlife Office of USFWS and CDFW shall be notified in writing within three working days of the accidental death or injury to a SJKF during project-related activities. Notification must include the date, time, and location of the

incident or of the finding of a dead or injured animal and any other pertinent information. The USFWS contact is the Chief of the Division of Endangered Species at the addresses and telephone numbers below. The CDFW contact can be reached at (559) 243-4014 and R4CESA@wildlifeca.gov.

- i. All sightings of the SJKF shall be reported to the California Natural Diversity Database (CNDDB). A copy of the reporting form and a topographic map clearly marked with the location of where the kit fox was observed shall also be provided to the Service at the address below.
- j. Any project-related information required by the USFWS or questions concerning the above conditions, or their implementation may be directed in writing to the U.S. Fish and Wildlife Service at: Endangered Species Division, 2800 Cottage Way, Suite W 2605, Sacramento, California 95825-1846, phone: (916) 414-6620 or (916) 414-6600.
- k. New sightings of SJKF should be reported to the CNDDB.

MM BIO-4: If any burrowing owl burrows are observed during the pre-construction survey conducted during MM BIO-1, avoidance measures shall be consistent with those included in the CDFW *Staff Report on Burrowing Owl Mitigation* (CDFG, 2012). If occupied burrowing owl burrows are observed outside of the breeding season (September 1 through January 31) and within 250 feet of proposed project-related activities, a passive relocation effort may be instituted in accordance with the guidelines established by the California Burrowing Owl Consortium (1993) and the California Department of Fish and Wildlife (CDFG, 2012). During the breeding season (February 1 through August 31), a 500-foot (minimum) buffer zone shall be maintained unless a qualified biologist verifies through non-invasive methods that either the birds have not begun egg laying and incubation or that juveniles from the occupied burrows are foraging independently and are capable of independent survival.

In addition, impacts to occupied burrowing owl burrows shall be avoided in accordance with the following table unless a qualified biologist approved by CDFW verifies through non-invasive methods that either: (1) the birds have not begun egg laying and incubation; or (2) that juveniles from the occupied burrows are foraging independently and are capable of independent survival.

Location	Time of Year	Level of Disturbance		oance
		Low	Med	High
Nesting sites	April 1-Aug 15	200 m*	500 m	500 m
Nesting sites	Aug 16-0ct 15	200 m	200 m	500 m
Nesting sites	Oct 16-Mar 31	50 m	100 m	500 m

MM BIO-5: If all project activities are completed outside of the Swainson's hawk nesting season (February 15 through August 31), this mitigation measure may not apply.

Nesting surveys for Swainson's hawk shall be conducted in accordance with the protocol outlined in the *Recommended Timing and Methodology for Swainson's Hawk Nesting*

Surveys in California's Central Valley (CDFG, 2000). If potential Swainson's hawk nests or nesting substrates are located within 0.5 miles of the project site, then those nests or substrates must be monitored for activity on a routine and repeating basis throughout the breeding season or until Swainson's hawks or other raptor species are verified to be using them. The protocol recommends that the following visits be made to each nest or nesting site: one visit during January 1–March 20 to identify potential nest sites, three visits during March 20–April 5, three visits during April 5–April 20, and three visits during June 10–July 30. A fewer number of visits may be permissible if deemed adequate by the City after consultation with a qualified biologist. To meet the minimum level of protection for the species, surveys shall be completed for at least the two survey periods immediately prior to project-related ground-disturbance activities. If Swainson's hawks are not found to nest within the survey area, then no further action is warranted.

MM BIO-6: If an active Swainson's hawk nest is discovered at any time within 0.5 miles of active activity, a qualified biologist shall complete an assessment of the potential for current project-related activities to impact the nest. The assessment will consider the type of project-related activities, the location of project-related activities relative to the nest, the visibility of project-related activities from the nest location, and other existing disturbances in the area that are not related to project-related activities of this project. Based on this assessment, the biologist shall determine if project-related activities can proceed and the level of nest monitoring required. Project-related activities shall not occur within 500 feet of an active nest, but depending upon conditions at the site, this distance may be reduced. Fulltime monitoring by a qualified biologist to evaluate the effects of project-related activities on nesting Swainson's hawks may be required. The qualified biologist shall have the authority to stop work if it is determined that project-related activities are disturbing the nest. These buffers may need to increase depending on the sensitivity of the nest location, the sensitivity of the nesting Swainson's hawk to disturbances, and at the discretion of the qualified biologist.

MM BIO-7: If project-related activities are planned outside the nesting period for raptors (other than Swainson's hawk and burrowing owl) and migratory birds (February 15 to August 31), this mitigation measure may not apply.

If project-related activities are planned during the nesting season for migratory birds and raptors, a pre-construction survey to identify active bird nests shall be conducted by a qualified biologist to evaluate the site and a 250-foot buffer for migratory birds and a 500-foot buffer for raptors. If nesting birds are identified during the survey, active raptor nests shall be avoided by 500 feet and all other migratory bird nests shall be avoided by 250 feet. Avoidance buffers may be reduced if a qualified onsite monitor determines that encroachment into the buffer area is not affecting nest building, the rearing of young, or otherwise affecting the breeding behaviors of the resident birds. Because nesting birds can establish new nests or produce a second or even third clutch at any time during the nesting season, nesting bird surveys shall be repeated every 30 days as project-related activities are occurring throughout the nesting season.

No project-related activities or earth-moving activity shall occur within a non-disturbance buffer until it is determined by a qualified biologist that the young have fledged (left the nest) and have attained sufficient flight skills to avoid project areas. Once the migratory birds or raptors have completed nesting and young have fledged, disturbance buffers will no longer be needed and may be removed, and monitoring may cease.

MM BIO-8: Prior to ground-disturbance activities, or within one week of being deployed at the project site for newly hired workers, all project workers at the project site shall attend a Construction Worker Environmental Awareness Training and Education Program, developed and presented by a qualified biologist.

The Construction Worker Environmental Awareness Training and Education Program shall be presented by the biologist and shall include information on the life history wildlife and plant species that may be encountered during project-related activities, their legal protections, the definition of "take" under the Endangered Species Act, measures the project operator is implementing to protect the species, reporting requirements, specific measures that each worker must employ to avoid take of the species, and penalties for violation of the Act. Identification and information regarding special-status or other sensitive species with the potential to occur on the project site shall also be provided to project personnel. The program shall include:

- An acknowledgement form signed by each worker indicating that environmental training has been completed.
- A copy of the training transcript and/or training video/CD, as well as a list of the names of all personnel who attended the training, and copies of the signed acknowledgement forms shall be maintained onsite for the duration of projectrelated activities.

MM CUL-1: Prior to any ground disturbance, a surface inspection of the site shall be conducted by a Tribal Monitor. The Tribal Cultural Staff shall monitor the site during grading activities. The Tribal Cultural Staff shall provide pre-project-related activities briefings to supervisory personnel and any excavation contractor, which will include information on potential cultural material finds, and on the procedures, to be enacted if resources are found. Prior to any ground disturbance, the applicant shall offer the Santa Rosa Rancheria Tachi Yokut Tribe the opportunity to provide a Native American Monitor during ground-disturbing activities during both project-related activities. Tribal participation would be dependent upon the availability and interest of the tribe.

MM CUL-2: In the event that historical or archaeological cultural resources are discovered during project-related activities or decommissioning, operations shall stop within 100 feet of the find, and a qualified archaeologist shall determine whether the resource requires further study. The qualified archaeologist shall determine the measures that shall be implemented to protect the discovered resources including, but not limited to, excavation of the finds and evaluation of the finds in accordance with §15064.5 of the CEQA Guidelines. Measures may include avoidance, preservation in-place, recordation, additional archaeological testing, and data recovery, among other options. Any previously

undiscovered resources found during project-related activities within the project area shall be recorded on appropriate Department of Parks and Recreation forms and evaluated for significance. No further ground disturbance shall occur in the immediate vicinity of the discovery until approved by the qualified archaeologist.

The Lead Agency, along with other relevant or tribal officials, shall be contacted upon the discovery of cultural resources to begin coordination on the disposition of the find(s). Treatment of any significant cultural resources shall be undertaken with the approval of the Lead Agency.

MM CUL-3: Upon coordination with the Lead Agency, any archaeological artifacts recovered shall be donated to an appropriate tribal custodian or a qualified scientific institution where they would be afforded applicable cultural resources laws and guidelines.

MM CUL-4: If human remains are discovered during project-related activities or operational activities, further excavation or disturbance shall be prohibited pursuant to Section 7050.5 of the California Health and Safety Code. The specific protocol, guidelines, and channels of communication outlined by the Native American Heritage Commission, in accordance with Section 7050.5 of the Health and Safety Code, Section 5097.98 of the Public Resources Code (Chapter 1492, Statutes of 1982, Senate Bill 297), and Senate Bill 447 (Chapter 44, Statutes of 1987) shall be followed. Section 7050.5(c) shall guide the potential Native American involvement, in the event of discovery of human remains, at the direction of the County Coroner.

MM GEO-1: If any paleontological resources are encountered during ground-disturbance activities, all work within 25 feet of the find shall halt until a qualified paleontologist, as defined by the Society of Vertebrate Paleontology Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Paleontological Resources (2010), can evaluate the find and make recommendations regarding treatment. Paleontological resource materials may include resources such as fossils, plant impressions, or animal tracks preserved in rock. The qualified paleontologist shall contact the Natural History Museum of Los Angeles County or other appropriate facility regarding any discoveries of paleontological resources.

If the qualified paleontologist determines that the discovery represents a potentially significant paleontological resource, additional investigations and fossil recovery may be required to mitigate adverse impacts from project implementation. If avoidance is not feasible, the paleontological resources shall be evaluated for their significance. If the resources are not significant, avoidance is not necessary. If the resources are significant, they shall be avoided to ensure no adverse effects, or such effects must be mitigated. Project-related activities in that area shall not resume until the resource appropriate measures are recommended or the materials are determined to be less than significant. If the resource is significant and fossil recovery is the identified form of treatment, then the fossil shall be deposited in an accredited and permanent scientific institution. Copies of all correspondence and reports shall be submitted to the Lead Agency.

SECTION 1 - INTRODUCTION

1.1 - Overview

Bernard Steimann/People's Properties, LLC has requested approval to develop outdoor cannabis cultivation. Implementation of the project requires an approval of a Project Development Agreement by the Lemoore City Council. Additionally, the proposed project will require an annexation into the City of Lemoore, with pre-zoning of Heavy Industrial (MH) on the northwesterly 19.8 acres and ML (Light Industrial) on the rest of the site. The project also requires all the necessary cannabis-related permits issued by the State of California.

1.2 - CEQA Requirements

The City of Lemoore is the Lead Agency for this project pursuant to the CEQA Guidelines (Public Resources Code Section 15000 et seq.). The Environmental Checklist (CEQA Guidelines Appendix G) or Initial Study (IS) (see Section 3 – Initial Study) provides analysis that examines the potential environmental effects of the project-related activities of the project. Section 15063 of the CEQA Guidelines requires the Lead Agency to prepare an IS to determine whether a discretionary project will have a significant effect on the environment. A Mitigated Negative Declaration (MND) is appropriate when an IS has been prepared and a determination can be made that no significant environmental effects will occur because revisions to the project have been made or mitigation measures will be implemented that reduce all potentially significant impacts to less-than-significant levels.

Based on the IS, the Lead Agency has determined that the environmental review for the proposed application can be completed with an MND.

1.3 - Impact Terminology

The following terminology is used to describe the level of significance of project environmental impacts.

- A finding of "no impact" is appropriate if the analysis concludes that the project would not affect a topic area in any way.
- An impact is considered "less than significant" if the analysis concludes that it would cause no substantial adverse change to the environment and requires no mitigation.
- An impact is considered "less than significant with mitigation incorporated" if the
 analysis concludes that it would cause no substantial adverse change to the
 environment with the inclusion of environmental commitments that have been
 agreed to by the proponent.
- An impact is considered "potentially significant" if the analysis concludes that it could have a substantial adverse effect on the environment.

1.4 - Document Organization and Contents

The content and format of this IS/MND is designed to meet the requirements of CEQA. The report contains the following sections:

- *Section 1 Introduction:* This section provides an overview of CEQA requirements, intended uses of the IS/MND, document organization, and a list of regulations that have been incorporated by reference.
- Section 2– Project Description: This section describes the project and provides data on the site's location.
- Section 3 Environmental Checklist: This section contains the evaluation of 21 different environmental resource factors contained in Appendix G of the CEQA Guidelines. Each environmental resource factor is analyzed to determine whether the proposed project would have an impact. One of four findings is made which include: no impact, less-than-significant impact, less than significant with mitigation, or significant and unavoidable. If the evaluation results in a finding of significant and unavoidable for any of the 21 environmental resource factors, then an Environmental Impact Report will be required.
- *Section 4 References:* This section contains a full list of references that were used in the preparation of this IS/MND.

1.5 - Incorporated by Reference

The following documents and/or regulations are incorporated into this IS/MND by reference:

- City of Lemoore General Plan
- City of Lemoore Zoning Ordinance
- City of Lemoore Municipal Code
- Kings County Zoning Ordinance
- City of Lemoore 2015 Urban Water Management Plan
- City of Lemoore Master Storm Drain Plan
- 2015 Kings County Emergency Operations Plan

SECTION 2 - PROJECT DESCRIPTION

2.1 - Introduction

Bernard Steimann/People's Properties, LLC has requested to develop outdoor cannabis cultivation, which requires an approval of a Project Development Agreement by the Lemoore City Council. Additionally, the proposed project will require an annexation into the City of Lemoore, with pre-zoning of Heavy Industrial (MH) on the northwesterly 19.8 acres and ML (Light Industrial) on the rest of the site. The project also requires all the necessary cannabis-related permits issued by the State of California

2.2 - Project Location

The proposed site is in Section 21, Township 19 South, Range 20 East, Mount Diablo Base and Meridian, within unincorporated Kings County, California. The project site is located east of South 19th Avenue, north of Idaho Avenue, east of Vine Street, and south Iona Avenue within Assessor's Parcel Numbers 024-052-059, 024-052-067 and 024-052-068, which totals approximately 137 acres in area. The regional location is depicted on Figure 2-1 and the project site location is depicted on Figure 2-2.

2.3 - Surrounding Land Uses

The area surrounding the project site consists of industrial properties to the north and west, to the south by agricultural fields, and to the east by residential properties. Olam Tomatoes is located immediately to the west and Golf Avenue Park is located to the northeast of the project site. Planned land uses and development surrounding the site are depicted on Figure 2-3.

2.4 - Proposed Project

The proposed project proposes to develop outdoor in-ground cannabis cultivation on approximately 137 acres. There are currently five residential dwellings on the project site that will remain onsite. Additionally, a portion of the property was formerly used as a dairy. The proposed project will require an approval of a Project Development Agreement by the Lemoore City Council.

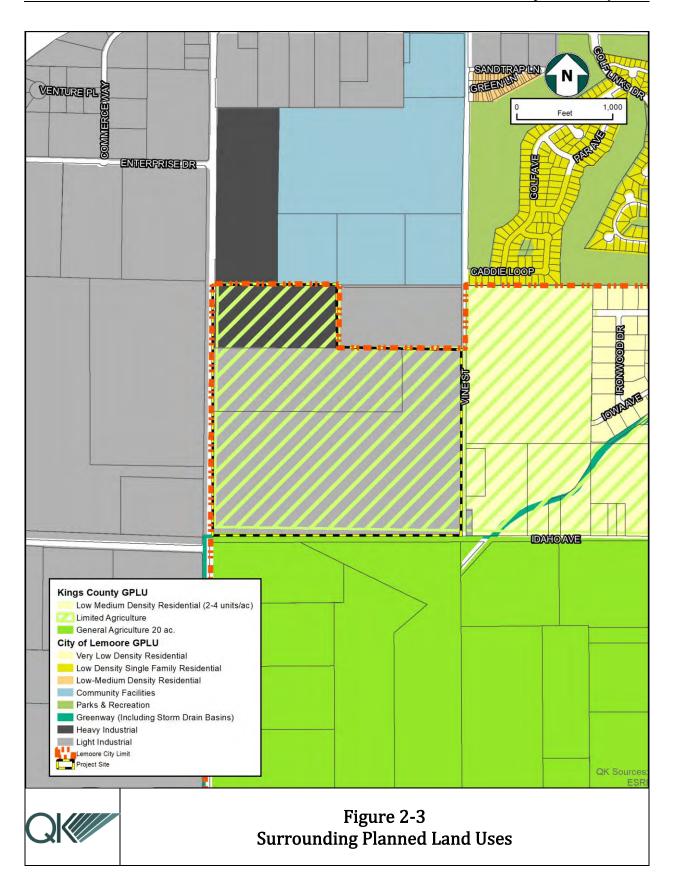
Additionally, the proposed project will require an annexation into the City of Lemoore, with pre-zoning of Heavy Industrial (MH) on the northwesterly 19.8 acres and ML (Light Industrial) on the rest of the site. The project site has a City of Lemoore General Plan land use designation of Light Industrial and Heavy Industrial and is within the Kings County AL-10 (Limited Agricultural-10 acres) zone district. The project also requires all the necessary cannabis-related permits issued by the State of California.

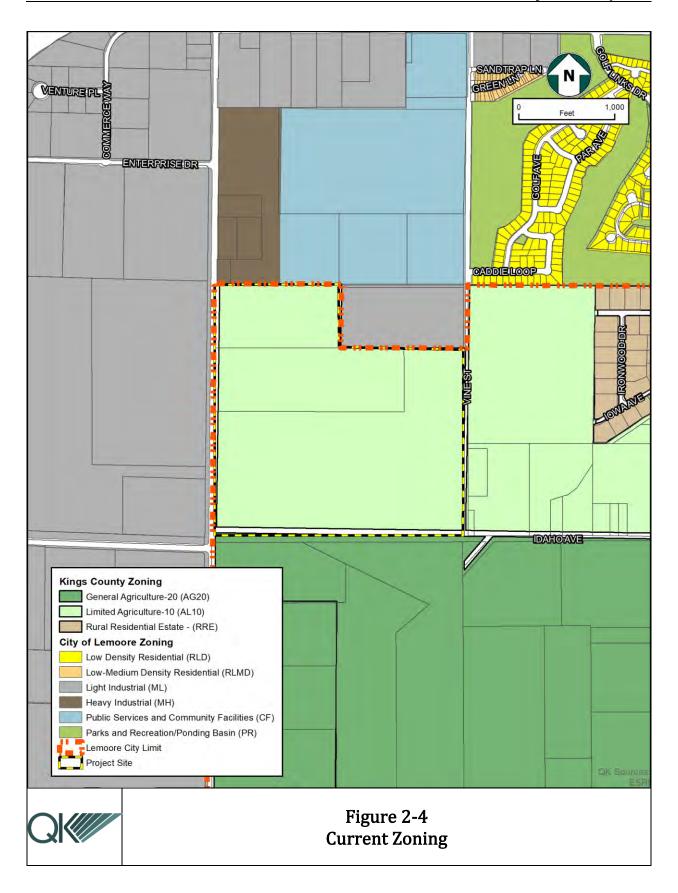
Traffic during project-related activities of the proposed project would be minimal, since only mechanical harvesting will be used, with approximately five staff onsite. Once operational, the proposed project would be staffed with two to four people daily, who will perform

routine plant maintenance activities. Water for the project will be provided by the City of Lemoore and use approximately two acre-feet a year (AFY). Ten parking spaces would be provided onsite. The entire site will be surrounded with eight-foot chain-link fence topped with three strands of barbed wire for security. Lighting will be located on the fence.









SECTION 3 - EVALUATION OF ENVIRONMENTAL IMPACTS

3.1 - Environmental Checklist and Discussion

1. Project Title:

People's Properties Cannabis Cultivation Project

2. Lead Agency Name and Address:

City of Lemoore 711 W. Cinnamon Drive Lemoore, CA 93245

3. Contact Person and Phone Number:

Judy Holwell, Community Development Director (559) 924-6744

4. Project Location:

The project site is located east of South 19th Avenue, north of Idaho Avenue, east of Vine Street, and south Iona Avenue in the City of Lemoore, Kings County, CA. The project site is within Assessor's Parcel Numbers 024-052-059, 024-052-067 and 024-052-068, totaling approximately 137 acres.

5. Project Sponsor's Name and Address:

Bernard Steimann People's Properties, LLC 22 Executive Park, Suite 250 Irvine, CA 92614

6. General Plan Designation:

Light Industrial and Heavy Industrial

7. Zoning:

Limited Agricultural (AL-10)

8. Description of Project:

See Section 2.4 - Proposed Project.

9. Surrounding Land Uses and Setting:

See *Section 2.3 – Surrounding Land Uses* and Figure 2-3.

10. Other Public Agencies Whose Approval May be Required:

- San Joaquin Valley Air Pollution Control District (SJVAPCD).
- Regional Water Quality Control Board Central Valley (RWQCB).
- State Water Resource Control Board (SWRCB).
- State Bureau of Cannabis Control.
- California Department of Fish and Wildlife- Cannabis Cultivation Permitting.
- CalCannabis Cultivation Licensing- a division of the California Department of Food and Agriculture.
- Manufactured Cannabis Safety Branch- a division of the California Department of Public Health.
- Kings County Local Agency Formation Commission.

11. Have California Native American tribes traditionally and culturally affiliated with the project area requested consultation pursuant to Public Resources Code Section 21080.3.1? If so, has consultation begun?

On January 25, 2021, the City of Lemoore Planning Department, acting as the CEQA Lead Agency informed the Santa Rosa Rancheria Tachi Yokut Tribe in writing of the project and its location, with a follow up email on March 12, 2021. The Department received a response from the Tribe on March 31, 2021 and their requests have been incorporated as mitigation measures to the proposed project.

NOTE: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code Section 21083.3.2.) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code Section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code Section 21082.3(c) contains provisions specific to confidentiality.

3.2 - Environmental Factors Potentially Affected:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages. **Aesthetics** Agriculture and Forest Air Quality Resources **Biological Resources Cultural Resources** Geology/Soils Greenhouse Gas Hazards & Hazardous Hydrology/Water **Emissions** Materials Quality Land Use/Planning Mineral Resources Noise Population/Housing | | Public Services Recreation Transportation/Traffic Utilities/Service Findings of Significance Systems 3.3 - Determination On the basis of this initial evaluation: I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared. \boxtimes I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared. I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required. I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (a) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (b) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENT IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed. I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable

standards, and (b) have been avoided or mitigated NEGATIVE DECLARATION, including revisions or imposed upon the proposed project, nothing further in	mitigation measures that are
< Judy Holwell >	
Judy Holwell, Community Development Director	Date

3.4 - Evaluation of Environmental Impacts

- 1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2. All answers must take account of the whole action involved, including offsite as well as onsite, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4. "Negative Declaration: "Less Than Significant with Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less-Than-Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less-than-significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5. Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where they are available for review;
 - b. Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis; and
 - c. Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a

- previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7. Supporting Information Sources: A source list should be attached, and other sources used, or individuals contacted should be cited in the discussion.
- 8. This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9. The explanation of each issue should identify:
 - a. The significance criteria or threshold, if any, used to evaluate each question.
 - b. The mitigation measure identified, if any, to reduce the impact to less than significant.

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	.1 - Aesthetics				
Wou	ld the project:				
a.	Have a substantial adverse effect on a scenic vista?				
b.	Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a State scenic highway?				\boxtimes
C.	In non-urbanized area, substantially degrade the existing visual character or quality of public views of the site and its surroundings? If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?				
d.	Create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?			\boxtimes	

Discussion

Impact #3.4.1a - Would the project have a substantial adverse effect on a scenic vista?

The City of Lemoore 2030 General Plan Community Design Element requires that scenic vistas to the Coalinga Mountains, other natural features, and landmark buildings be maintained (City of Lemoore, 2008).

There are no natural features or landmark buildings within the vicinity of the project site, nor would it impede views to the Coalinga Mountains. The project is not located in an area that would result in substantial adverse effects on any scenic vistas. The project would have no impact to a scenic vista.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be no impact.

Impact #3.4.1b – Would the project substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a State scenic highway?

There are no listed State scenic highways within or near the City of Lemoore, nor are there scenic highways in Kings County (California Department of Transportation, 2020). The closest eligible scenic highway is SR 198, west of Interstate (I)-5, which is approximately 27 miles west of the project site. The project would not be visible from that road and will have no impact to a State scenic highway.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be no impact.

Impact #3.4.1c – In non-urbanized area, substantially degrade the existing visual character or quality of public views of the site and its surroundings? If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?

The overall visual character of the site itself would change, as the currently undeveloped land would be improved with agricultural uses. However, the proposed project would be similar in visual appearance to the existing agricultural and industrial land uses that surround the project site.

Development of the project will be approved in compliance with the City's Municipal Code and development standards. Therefore, impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.1d – Would the project create a new source of substantial light or glare that would adversely affect day or nighttime views in the area?

There is no construction proposed but project operations would occur during daylight hours. All outside lighting would be directed downward and shielded to focus illumination on the desired work areas only and prevent light spillage onto adjacent properties. Because lighting

used to illuminate work areas would be shielded and focused downward, the potential for lighting to affect any adjacent properties adversely is minimal.

Project-related activities would focus on specific areas on the site, and any sources of glare would not be stationary for a prolonged period. Therefore, project-related activities of the proposed project would not create a new source of substantial glare that would affect daytime views in the area.

Outdoor security lighting would be on motion detectors and would be shielded and focused downward. The potential for lighting to affect any adjacent properties adversely is minimal.

The proposed development would also comply with all lighting standards established in the City's 2030 General Plan Community Design Element, and Zoning Ordinance (Title 9, Chapter 5, Article B, Section 4). Therefore, impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

	Less than		
	Significant		
Potentially	with	Less-than-	
Significant	Mitigation	Significant	No
Impact	Incorporated	Impact	Impact

3.4.2 - AGRICULTURE AND FORESTRY RESOURCES

In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the State's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment Project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project:

a.	Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?			
b.	Conflict with existing zoning for agricultural use or a Williamson Act contract?		\boxtimes	
C.	Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220[g]), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104[g])?			
d.	Result in the loss of forest land or conversion of forest land to non-forest use?			
e.	Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?			\boxtimes

Discussion

Impact #3.4.2a – Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

The proposed project will not convert any Prime Farmland, Unique Farmland, or Farmland of Statewide Importance. According to the Department of Conservation's Farmland Mapping

and Monitoring Program (FMMP), the project site is classified as "Farmland of Statewide Importance" and "Confined Animal Agriculture" and is surrounded by "Vacant or Disturbed Land," "Urban and Built-Up Land," and "Grazing Land" (Figure 3.4.2-1), which are defined as:

- Farmland of Statewide Importance Farmland similar to Prime Farmland but with minor shortcomings, such as greater slopes or less ability to store soil moisture. Land must have been used for irrigated agricultural production at some time during the four years prior to the mapping date.
- Confined Animal Agriculture Poultry facilities, feedlots, dairy facilities, fish farms this use may be a component of Farmland of Local Importance in some counties.
- Vacant or Disturbed Land Open field areas that do not qualify as an agricultural category, mineral and oil extraction areas, off-road vehicle areas, electrical substations, channelized canals, and rural freeway interchanges.
- Urban and Built-Up Land Land occupied by structures with a building density of at least one unit to 1.5 acres, or approximately six structures to a 10-acre parcel. This land is used for residential, industrial, commercial, construction, institutional, public administration, railroad and other transportation yards, cemeteries, airports, golf courses, sanitary landfills, sewage treatment, water control structures, and other developed purposes.
- Grazing Land Land on which the existing vegetation is suited to the grazing of livestock. This category was developed in cooperation with the California Cattlemen's Association, University of California Cooperative Extension, and other groups interested in the extent of grazing activities (CA Department of Conservation, 2021).

The site is also not currently used for farming and is currently zoned AL (Limited Agriculture-10). However, the project will require an annexation into the City of Lemoore, with pre-zoning of Heavy Industrial (MH) on the northwesterly 19.8 acres and ML (Light Industrial) on the rest of the site. Considering these factors, impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.2b – Would the project conflict with existing zoning for agricultural use or a Williamson Act contract?

See Impact #3.4.2a response.

According to Assembly Bill (AB) 1564, Section 51243(5)(e), a city may exercise its option to not succeed to the rights, duties, and powers of the county under the contract if each of the following had occurred:

- The land being annexed was within one mile of the city's boundary when the contract was executed.
- The city had filed with the local agency formation commission a resolution protesting the execution of the contract.
- The local agency formation commission had held a hearing to consider the city's protest to the contract.
- The local agency formation commission had found that the contract would be inconsistent with the publicly desirable future use and control of the land.
- The local agency formation commission had approved the city's protest (California Legislature, 2017).

The portions of the project site (APN 024-052-067 and 024-052-059) are currently under a Williamson Act contact; however, a notice of Non-Renewal was filed and active since January 1, 2017. Additionally, the Kings County Local Agency Formation Commission (LAFCO) records show that it was determined to be protested and upheld by the City of Lemoore City Council and LAFCO and within one mile of the city limits at the time of protest. Therefore, the project will not conflict with existing zoning for agricultural use or a Williamson Act contract.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.2c – Would the project conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code Section 12220[g]), timberland (as defined by Public Resources Code Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104[g])?

According to the City of Lemoore Zoning Map, the project site and the surrounding areas are not zoned for forest land or timberland. The site will be improved with Light Industrial uses in compliance with existing zoning. The project will have no impact on land designated for forest land or timberland use.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.2d – Would the project result in the loss of forest land or conversion of forest land to non-forest use?

See discussion of Impact #3.4.2c, above.

The proposed project will have no impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be no impact.

Impact #3.4.2e – Would the project involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?

See discussion of Impact #3.4.2c, above.

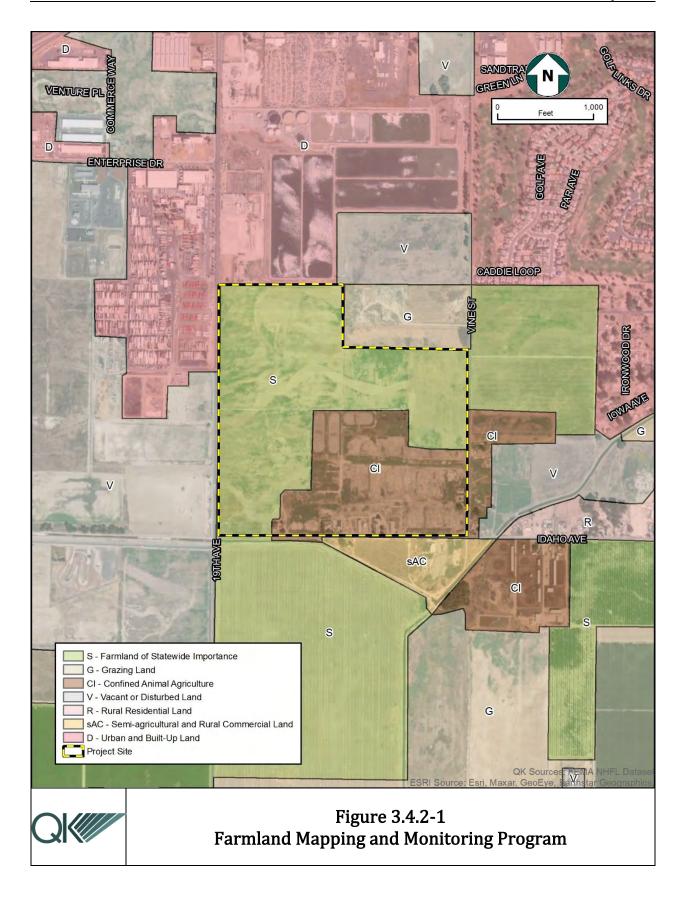
The proposed project will have no impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.



Less than

		Potentially Significant Impact	Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	.3 - AIR QUALITY				
	re available, the significance criteria established l rol district may be relied upon to make the follov				·pollutio
a.	Conflict with or obstruct implementation of the applicable air quality plan?			\boxtimes	
b.	Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or State ambient air quality standard?			\boxtimes	
c.	Expose sensitive receptors to substantial pollutant concentration?			\boxtimes	
d.	Result in other emissions (such as those leading to odor) adversely affecting a substantial number of people?			\boxtimes	

Discussion

Impact #3.4.3a – Would the project conflict with or obstruct implementation of the applicable air quality plan?

The project is located within the San Joaquin Valley Air Basin (SJVAB), which is under the jurisdiction of the San Joaquin Valley Air Pollution Control District (SJVAPCD). The SJVAB is designated non-attainment of State and federal health-based air quality standards for ozone and PM_{2.5}. The SJVAB is designated non-attainment of State PM₁₀. To meet Federal Clean Air Act (CAA) requirements, the SJVAPCD has multiple Air Quality Attainment Plan (AQAP) documents, including:

- 2016 Ozone Plan.
- 2007 PM₁₀ Maintenance Plan and Request for Redesignation.
- 2016 PM_{2.5} Plan.

The SJVAPCD's Guidance for Assessing and Mitigating Air Quality Impacts (GAMAQI) thresholds are designed to implement the general criteria for air quality emissions as required in the CEQA Guidelines, Appendix G, Paragraph III (Title 14 of the California Code of Regulations §15064.7) and CEQA (California Public Resources Code Sections 21000 et. al). SJVAPCD's specific CEQA air quality thresholds are presented in Table 3.4.3-1.

Table 3.4.3-1
GAMAQI Thresholds of Significance for Criteria Pollutants

Criteria Pollutant	Threshold (tons/year)
СО	100
ROG	10
NOx	10
SOx	27
PM_{10}	15
PM _{2.5}	15

(San Joaquin Air Pollution Control District, 2015)

The project is to allow outdoor in-ground cannabis cultivation and requires approval of a Project Development Agreement. Additionally, the proposed project will require an annexation into the City of Lemoore, with pre-zoning of Heavy Industrial (MH) on the northwesterly 19.8 acres and ML (Light Industrial) on the rest of the site. The entire site will be surrounded with eight-foot chain-link fence with privacy slats and three strands of barbed wire for security. There is no construction proposed; therefore, the proposed project would not be subject to Regulation VIII (Fugitive PM_{10} Prohibition) of the SJVAPCD. The purpose of Regulation VIII is to reduce ambient concentrations of fine particulate matter (PM_{10}) by requiring actions to prevent, reduce, or mitigate anthropogenic fugitive dust emissions. Regulation VIII would require fugitive dust emission controls at the construction site, such as water application, dust suppressants, and reduced vehicle speeds on unpaved roads (SJVAPCD, 2017).

Project-related activities of the proposed project would not exceed any established SJVAPCD thresholds; therefore, implementation of the proposed project would not obstruct implementation of an air quality plan. Therefore, impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.3b – Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or State ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

The non-attainment pollutants for the SJVAPCD are ozone, PM_{10} , and $PM_{2.5}$. Therefore, the pollutants of concern for this impact are ozone precursors, and regional PM_{10} , and $PM_{2.5}$. As discussed above, the thresholds of significance used for determination of emission significance are shown in Table 3.4.3-1, above. The proposed project would create NOx and

 PM_{10} emissions during the cultivation of the proposed crops, but agricultural activities are exempted from the Air District rules and regulations.

Operation of the project would also create minimal criteria pollutants, mostly as a result of mobile emissions in the project area. However, these impacts also would not exceed thresholds. Although the emissions from the proposed project may be under the SJVAPCD CEQA thresholds of 10 tons per year for NOx and 15 tons per year for PM $_{10}$, CEQA and SJVAPCD's Rule 9510 require that all feasible and reasonable mitigation be applied to the proposed project to reduce air quality impacts from project-related activities.

The General Plan analyzed operational air quality impacts that would likely occur based on the various land use designations and possible resultant land uses that could occur during buildout of the City.

The proposed project would not result in significant operational emissions of criteria pollutants. The proposed project would not contribute to a long-term cumulative increase in criteria pollutants.

The project would not violate any air quality standard or contribute substantially to an existing or projected air quality violation. Impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.3c – Would the project expose sensitive receptors to substantial pollutant concentrations?

The CARB provides guidance for siting sensitive receptors near sources of Toxic Air Contaminants (TAC) emissions (California Air Resources Board, 2005). Sensitive receptors are defined as areas where young children, chronically ill individuals, the elderly, or people who are more sensitive than the general population reside. The following locations are where several sensitive receptors are likely to reside and be affected by substantial pollutant concentrations: schools, hospitals, nursing homes, and daycare centers. It is recommended that sources of air pollution be kept away from sensitive receptors, including recommendations for distances from certain land uses.

The area surrounding the project site consists industrial properties to the north and west, to the south by agricultural fields, and to the east by residential properties. Olam Tomatoes is located immediately to the west and Golf Avenue Park is located to the northeast of the project site. The PW Engvall Elementary School is the closest sensitive receptor and is located 1.2 miles to the north of the project site. The school is separated from the site by State Route 198.

During site preparation, emissions from equipment would be minimal. Therefore, the project would not expose sensitive receptors to substantial concentrations of localized PM_{10} , carbon monoxide, diesel particulate matter, hazardous air pollutants, or naturally occurring asbestos, as discussed below.

Hazardous Pollutants or Odors

The GAMAQI guidelines introduce two types of projects that should be assessed when considering hazardous air pollutants (HAPs), which includes: (1) placing a toxic land use in an area where it may have an adverse health impact on an existing sensitive land use and (2) placing a sensitive land use in an area where an adverse health impact may occur from an existing toxic land use. Some examples of projects that may include HAPs are:

- Agricultural products processing.
- Bulk material handling.
- Chemical blending, mixing, manufacturing, storage, etc.
- Combustion equipment (boilers, engines, heaters, incinerators, etc.)
- Metals etching, melting, plating, refining, etc.
- Plastics and fiberglass forming and manufacturing.
- Petroleum production, manufacturing, storage, and distribution.
- Rock and mineral mining and processing.

The proposed project is located on a site that is currently undeveloped land. The project site plan is approximately 137 acres in area. The project will require an annexation into the City of Lemoore, with pre-zoning of ML (Light Industrial) and MH (Heavy Industrial). The project site has a Kings County General Plan land use designation of Limited Agriculture and is within the AL-10 (Limited Agricultural-10 acres) zone district. Development of the project will be approved in compliance with the City's Municipal Code and development standards. During the cultivation period, some odors could result from vehicles and equipment using diesel fuels. However, vehicles and equipment using diesel fuels at the proposed project would have to comply with the California Air Resources Board (CARB) guidelines, which limit idling time to five minutes with the Airborne Toxic Control Measure (ATCM).

Cannabis flowers can emit a particularly powerful smell. The floral scent is composed of volatile organic compounds (VOCs) called terpenes. Terpene odor can be a nuisance for sensitive receptors and residential areas. The nearest residentially zoned area is .5 miles northeast of the project site. The nearest sensitive receptor is an elementary school located 1.2 miles to the north of the project site. It is unlikely that odors from the project would be detected at that distance.

The City of Lemoore Municipal Code includes an ordinance regulating cannabis activities (Municipal Code Chapter 8 of Title 4). Section 4-8-4 C lists the minimum operational requirements and restrictions for all commercial cannabis operations in the City. The requirement for regulating odor states:

4-8-4 C 15. Odor Control: The business owner shall provide an odor-absorbing ventilation and exhaust system, so that odor generated inside the facility that is distinctive to its commercial cannabis operations is not detected outside the premises, outside the building housing the commercial cannabis operations, or anywhere on adjacent property or public rights of way. Accordingly, the business owner must install and maintain the following equipment or any other equipment which the City's building official determines has the same or better effectiveness:

- a. An exhaust air filtration system with odor control that prevents internal odors and pollen from being emitted externally; or
- b. An air system that creates negative air pressure between the cannabis facility's interior and exterior so that the odors generated inside the cannabis facility are not detectable outside the cannabis facility.

Therefore, the proposed project would not create or expose sensitive receptors to substantial pollutant concentrations or emissions.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.3d – Would the project result in emissions (such as those leading to odors) adversely affecting a substantial number of people?

Sensitive receptors include locations where young children, chronically ill individuals, the elderly, or people who are more sensitive than the general population reside, such as schools, hospitals, nursing homes, and daycare centers. The PW Engvall Elementary School is the closest sensitive receptor and is located 1.2 miles north of the project site. Although emissions from project-related vehicles are anticipated during temporary site preparation activities, the proposed project is not expected to affect these sensitive receptors, as discussed in Impact #3.4.3c, above. The area surrounding the project site consists of industrial properties to the north and west, to the south by agricultural fields, and to the east by residential properties. Olam Tomatoes is located immediately to the west and Golf Avenue Park is located to the northeast of the project site. Therefore, the proposed project is not expected to result in the generation of odors or hazardous air pollutants that would affect a substantial number of people. The emissions associated with project activities would be temporary in nature and are not anticipated to result in the generation of a substantial amount of hazardous air pollutants. Therefore, the project will have a less-than-significant impact.

MITIGATION MEASURE(S)

No mitigation is required.

Impacts would be *less than significant*.

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	.4 - BIOLOGICAL RESOURCES				
Wou	ld the project:				
a.	Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?		\boxtimes		
b.	Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?				\boxtimes
c.	Have a substantial adverse effect on State or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?				\boxtimes
d.	Interfere substantially with the movement of any native resident or migratory fish or wildlife species, or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?				
e.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?				
f.	Conflict with the provisions of an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or state habitat conservation plan?				

Discussion

The biological resources evaluation is based upon a review of available literature and databases and existing site conditions evaluated during a reconnaissance survey. These studies evaluated the potential for sensitive biological resources to occur on and in the vicinity of the project and any impacts that could potentially occur.

Reviews of the California Department of Fish and Wildlife's California Natural Diversity Database (California Department of Fish and Wildlife, 2021), the California Native Plant Society's Rare Plant Program Inventory (California Native Plant Society, 2021), and the United States Fish and Wildlife Service's Information for Planning and Consultation online tool (US Fish and Wildlife Service, 2021) were conducted to identify special-status plant and wildlife species with the potential to occur within the project and in the vicinity of the project (the Lemoore 7.5" USGS quadrangle, within which the project is situated, and the surrounding eight quadrangles). Information regarding the presence of Critical Habitat in the project vicinity was obtained from the United States Fish and Wildlife Service's Critical Habitat Mapper database (USFWS, 2021b). The results of the database inquiries were reviewed to evaluate the potential for occurrence of special-status species and other sensitive biological resources known to occur on or near the project site prior to conducting the biological reconnaissance survey.

On February 25, 2021, QK biologists Karissa Denney and Courtney Chaney conducted a biological reconnaissance survey of the project site and a 250-feet buffer, where accessible (Survey Area). Meandering pedestrian transects were walked through the Survey Area to achieve 100 percent visual coverage, with the aid of binoculars. The purpose of the survey was to determine the presence and extent of existing plant communities and any sensitive habitats, the presence and potential for occurrence of special-status plant and wildlife species, and to identify any other sensitive biological resources within the Survey Area. Protocol surveys for specific special-status wildlife species were not conducted. Locations of sensitive biological resources were documented using the ArcGIS Collector application installed on an iPad. Photographs were taken to document the existing landscape and sensitive biological resources. Detailed notes on observed plant and wildlife species and site conditions were taken while conducting the survey.

General Site Conditions

The project site is bordered to the north and west by industrial properties, to the south by agricultural fields and to the east by residential properties. Olam Tomatoes is located immediately to the west and Golf Avenue Park is located to the northeast of the project site. Active dairy farms and residential homes are located to the east along Idaho Avenue and Lemoore BMX Raceway is located to the west along Idaho Avenue.

At the time of the survey, active industrial land was located to the north and west, residential properties to the east, and agricultural land to the south. A single cell tower was located near the center of the Survey Area. The project site and the areas to the west and north were in active cultivation, to the east by previously disked field, and to the south were either recently disked and barren of vegetation, occupied residential home sites, or sparsely vegetated with patches of ruderal grasses, such as red brome (*Bromus madritensis* ssp. *rubens*) and pigweed amaranth (*Amaranthus albus*). Dry agricultural ponds are located in the center of the project site where no sign of aquatic vegetation or riparian habitat was present. One agricultural pond did contain some water, where minimal ruderal vegetation was present. The surrounding area was highly disturbed and showed sign of routine maintenance.

Historically, the southern areas of the Survey Area have been used for dairy farming. Recently, the dairy farm has closed and most of the dairy farm structures have been removed. However, there are a few structural remnants left (e.g. barns) and five residential homes that are currently occupied by tenants. Based on historical imagery, the Survey Area has been disturbed in the past and has low quality suitable habitat for special-status species (Google 2021).

The wildlife species observed during the survey were typical of active agricultural lands and barren land. Several native bird species were observed, including white crowned sparrow (*Zonotrichia leucophrys*), savannah sparrow (*Passerculus sandwichensis*), and common raven (*Corvus corax*). Other wildlife sign included domesticated dogs (*Canis familiaris*), domesticated cows (*Bos taurus*), and horses (*Equus caballus*). Active California ground squirrel (*Otospermophilus beecheyi*) burrows were observed scattered in low to high densities in the disked agricultural fields and along the annual grasslands that border the northwestern boundary of the Survey Area and along roadsides. A farmer was actively disking the agricultural land on the western portion of the project site. The project site had deposits of household trash and vehicle tracks.

There were 10 plant species, one reptile, five bird species, and five mammal species identified during the survey, either through direct observation or by the presence of diagnostic signs (Table 3.4.4-1). None of these species are listed under the federal or California Endangered Species Acts or classified as special-status species.

Table 3.4.4-1
List of Plant and Wildlife Species Observed on the Project Site

Scientific name	Common name
Plant	S
Amaranthus albus	pigweed amaranth
<i>Amsinckia</i> sp.	fiddleneck
Bromus madritensis ssp. rubens	red brome
Bromus tectorum	downy brome
Erodium cicutarium	red-stem filaree
Lactuca serriola	prickly lettuce
Phoenix dactylifera	date palm
Salsola tragus	Russian thistle
Sisymbrium irio	London rocket
Tamarisk sp.	saltcedar
Wildli	fe
Bos taurus	domestic cow
Buteo jamaicensis	red-tailed hawk
Canis familiaris	domestic dog
Charadrius vociferus	killdeer
Corvus corax	common raven
Equus caballus	domestic horse
Mephitis	striped skunk*
Otospermophils beecheyi	California ground squirrel
Passerculus sandwichensis	savannah sparrow
Uta stansburiana	side-blotched lizard
Zonotrichia leucophrys	white crowned sparrow

Impact Analysis

This section describes the results of the database searches and using conditions present on the project as determined by the reconnaissance survey, provides an analysis of project impacts on each of the six biological evaluation criteria. Each of the biological evaluation criteria were determined to be in one of three categories: less-than-significant impacts with mitigation incorporated, less-than-significant impacts, and no impacts. Each of the evaluation criteria are discussed below and mitigation measures are provided as warranted to, when implemented, reduce impacts to below significant levels.

Impact #3.4.4a – Would the project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations or by the California Department of Fish and Wildlife or the U.S. Fish and Wildlife Service?

The literature search indicated that there is potential for multiple special-status species to be present on or in the vicinity of the project. An evaluation of each of the potential special-status species, which included habitat requirements, likelihood of required habitat to occur within the project site, and a comparison to the CNDDB records was conducted. The results of this evaluation concluded that four wildlife species with special status have a reasonable potential to occur on or near the project.

Special-Status Species

SPECIAL-STATUS PLANT SPECIES

Based on the survey and database queries, there are seven special-status plant species that have the potential to occur within the subject quadrangle and eight surrounding quadrangles: brittlescale (*Atriplex depressa*), recurved larkspur (*Delphinium recurvatum*), vernal barley (*Hordeum intercedens*), alkali sink goldfields (*Lasthenia chrysantha*), Panoche peppergrass (*Lepidium jaredii* ssp. *album*), mud nama (*Nama stenocarpa*), and California alkali grass (*Puccinellia simplex*). There are CNDDB records for two of these species, mud nama and recurved larkspur, within three miles of the Survey Area.

The project area has been historically and repeatedly disturbed for many years for agricultural purposes, residential housing, dairy farming, and is currently highly disturbed. The project area is predominately disked with some patched areas of ruderal vegetation. Because of its current condition, routine maintenance, and historical disturbance, it is unlikely that the project area would still support any special-status plant species.

SPECIAL-STATUS WILDLIFE SPECIES

Based on the database queries there were 22 special-status wildlife species that were identified as having a potential to occur within the subject quadrangle and eight surrounding quadrangles. Nineteen of these species were eliminated from consideration due to the lack of suitable habitat. California red-legged frog (*Rana draytonii*), delta smelt (*Hypomesus transpacificus*), giant garter snake (*Thamnophis gigas*), western pond turtle (*Emys*

marmorata), vernal pool fairy shrimp (*Branchinecta lynchi*), vernal pool tadpole shrimp (*Lepidurus packardi*), western ridged mussel (*Gonidea angulata*), and western spadefoot (*Spea hammondii*) are dependent upon water bodies and/or vernal pools. While one small body of water (an old agricultural pond) is present, it does not contain suitable habitat, such as aquatic vegetation or connection to a major river or creek that could support these species. There were no CNDDB records for California red-legged frog, delta smelt, vernal pool fairy shrimp, or vernal pool tadpole shrimp in the nine-quad database query.

Hoary bat (*Lasiurus cinereus*) roosts in dense foliage of medium to large trees, typically in forests, which were not present on or near the Survey Area. There are no elderberry shrubs (*Sambucus* sp.) in the Survey Area, so valley elderberry longhorn beetle (*Desmocerus californicus dimorphus*) would not be present. San Joaquin tiger beetle (*Cicindela tranquebarica joaquinensis*) is highly associated with sandy soils, which are not present in the Survey Area. There is no suitable nesting or foraging habitat for black-crowned night heron (*Nycticorax nycticorax*), tricolored blackbird (*Agelaius tricolor*), western snowy plover (*Charadrius alexandrinus* nivosus), or yellow-headed blackbird (*Xanthocephalus xanthocephalus*), which require wetlands, marshes, dry lakes, or sandy beaches.

There is no suitable habitat for blunt-nosed leopard lizard (*Gambelia sila*), California glossy snake (*Arizona elegans occidentals*), Fresno kangaroo rat (*Dipodomys nitratoides exilis*), or Tipton kangaroo rat (*D. n. nitratoides*) within the Survey Area, and no kangaroo rat burrows were observed during the survey.

CNDDB records did not appear for the American badger (*Taxidea taxus*) in the nine-quad database queries and is now a very uncommon species to encounter in agricultural and residential areas of the California Central Valley. There is no suitable habitat for the species in the Survey Area.

The remaining three species resulting from the database queries have the potential to occur within the project site and vicinity: burrowing owl (*Athene cunicularia*), Swainson's hawk (*Buteo swainsonsi*), and San Joaquin kit fox (*Vulpes macrotis mutica*).

Nesting birds protected by the federal Migratory Bird Treaty Act (MBTA) may also be present during the breeding season.

San Joaquin Kit Fox

San Joaquin kit fox, a federally Endangered and State Threatened species, has potential to occur in the vicinity as a transient forager but is unlikely to be an inhabitant within the Survey Area due to the lack of suitable burrows for occupancy. The nearest CNDDB record for the species is from 2002 and is 3.9 miles northwest of the project site, documenting one San Joaquin kit fox that was observed in a fallow agricultural field during a spotlighting effort (EONDX 66434). The active agricultural areas within the Survey Area provide no cover for the species; however, a large suitable prey base (e.g., California ground squirrel) is present in the Survey Area and could provide foraging habitat for transient kit foxes. Domestic dogs are present along the residential homes located on the south side of the Survey Area, which

may deter San Joaquin kit fox from utilizing the area. No San Joaquin kit foxes, known kit fox dens, or potential dens were observed during the survey.

Although there is no suitable habitat for San Joaquin kit fox on the project site, this species is known to occur in the vicinity and may be present on the project from time to time as a transient forager. Because the project does not support suitable denning and limited foraging habitat, development of the project site would not result in any loss of habitat for the species. If the species were to be present on the project during project-related activities, individual San Joaquin kit foxes could be injured or killed, or normal dispersal or foraging behaviors could be affected.

Swainson's Hawk

Swainson's hawk (*Buteo swainsoni*) is a State Threatened species and has potential to forage in the habitat around the Survey Area, but it very unlikely to nest within the Survey Area. Swainson's hawks forage in agricultural fields, shrublands, and grasslands, and typically nest in scattered trees or small groves. There are several active California ground squirrel burrows in the Survey Area and does provide a prey base. There is limited nesting habitat within the Survey Area. The nearest CNDDB occurrence is 4.8 miles southeast of the project, where two adult Swainson's hawks were perched near a nest in July 2017 (EONDX 115328).

Swainson's hawk may forage in the Survey Area, however, the Project area contains no nesting habitat within 0.5 miles of the project site for the species. As such, development of the project area would result in no loss of nesting habitat and minimal loss of foraging habitat for the species. If the species were to be nesting within 0.5 miles of the project during project-related activities, normal reproductive or foraging behaviors could be affected.

Burrowing Owl

Burrowing owl (*Athene cunicularia*), a CDFW Species of Special Concern, has potential to occur as a transient forager on the project site but is unlikely to nest within the Survey Area. The nearest CNDDB record is 6.1 miles west of the project site, where a nesting burrowing owl was observed at the Lemoore Naval Air Station in 2000 (EONDX 77779). The agricultural areas within the Survey Area provide limited cover for the species but does offer a prey base. No burrowing owls, burrows, or other signs of the species were observed during the survey.

There is no suitable nesting habitat for burrowing owls on the project site. However, there is a suitable prey base present on the Survey Area, and the species may be present on the project site from time to time as a transient forager. The development of the project would not result in any loss of habitat for the species. If the species were to be present on the project during project-related activities, individual burrowing owls could be injured or killed, or normal dispersal or foraging behaviors could be affected.

Nesting Migratory Birds

Migratory bird species are protected under the federal MBTA. No active bird nests were observed in the Survey Area; however, a pair of red-tailed hawks (*Buteo jamaicensis*) were

observed flying over the Survey Area. The project site does provide nesting habitat for ground nesting species, such as killdeer (*Charadrius vociferous*), which were observed onsite. If nesting migratory birds are in the vicinity of the project area during project-related activities, individual birds could be injured or killed, or normal reproductive or foraging behaviors could be affected.

CONCLUSION

The project area is predominately disked with patches of non-native grasses and ruderal vegetation and has been historically cultivated or used for dairy farming for decades. It is very unlikely that any special-status plant species occur on the project site or in the immediate vicinity due to historic agricultural development and the current vegetation maintenance regimen. No minimization, avoidance, or mitigation measures related to special-status plants are warranted.

There is the potential for several special-status or wildlife species to be impacted by project activities. Mitigation Measures MM BIO-1 through MM BIO-8, as provided below, would protect, avoid, and minimize impacts to special-status wildlife species. When implemented, these measures would reduce impacts to these species to levels that are less than significant.

Through implementation of the mitigation measures listed below, impacts of the proposed project would not have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or the U.S. Fish and Wildlife Service. Therefore, the project will have a less-than-significant impact with incorporation of mitigation measures.

MITIGATION MEASURE(S)

MM BIO-1: Prior to ground-disturbing activities, a qualified wildlife biologist, knowledgeable in the species discussed above and approved by CDFW, shall conduct a biological pre-construction clearance survey between 14 and 30 days prior to the onset of project-related activities.

The clearance survey shall include walking transects to identify presence of San Joaquin kit fox, Swainson's hawk, burrowing owl, and any other special-status species and their sign. The pre-construction survey shall be walked by no greater than 50-foot transects for 100 percent coverage of the project and a 500-foot buffer, where feasible. If no evidence of special-status species is detected, MM BIO-2 and BIO-4 may not apply.

MM BIO-2: If dens capable of supporting San Joaquin kit fox are identified while conducting MM BIO-1, the avoidance buffers outlined below should be established. No work would occur within these buffers unless the biologist approves and monitors the activity.

- Potential or Atypical den 50 feet
- Known den 100 feet

• Natal or pupping den – 500 feet, unless otherwise specified by CDFW

MM BIO-3: The following avoidance and minimization measures shall be implemented during all phases of the project to reduce the potential for impact from the project. They are modified from the *U.S. Fish and Wildlife Service Standardized Recommendations for Protection of the Endangered SJKF Prior to or During Ground Disturbance* (USFWS 2011, Appendix F).

- a. All food-related trash items, such as wrappers, cans, bottles, and food scraps shall be disposed of in securely closed containers and removed at least once a week from the project site.
- b. Project-related vehicle traffic shall be restricted to established roads and predetermined ingress and egress corridors, staging, and parking areas. Vehicle speeds shall not exceed 20 miles per hour (mph) within the project site.
- c. To prevent inadvertent entrapment of kit fox or other animals during project-related activities, the contractor shall cover all excavated, steep-walled holes or trenches more than two feet deep at the close of each workday with plywood or similar materials. If holes or trenches cannot be covered, one or more escape ramps constructed of earthen fill or wooden planks shall be installed in the trench. Before such holes or trenches are filled, the contractor shall thoroughly inspect them for entrapped animals. All project-related pipes, culverts, or similar structures with a diameter of four inches or greater that are stored on the project site shall be thoroughly inspected for wildlife before the pipe is subsequently buried, capped, or otherwise used or moved in any way. If at any time an entrapped or injured kit fox is discovered, work in the immediate area shall be temporarily halted and the approved biologist shall be consulted.
- d. Kit foxes are attracted to den-like structures, such as pipes, and may enter stored pipes and become trapped or injured. All construction pipes, culverts, or similar structures with a diameter of four inches or greater that are stored at a site for one or more overnight periods shall be thoroughly inspected for kit foxes before the pipe is subsequently buried, capped, or otherwise used or moved in any way. If a kit fox is discovered inside a pipe, that section of pipe shall not be moved until the USFWS and CDFW have been consulted. If necessary, and under the direct supervision of the biologist, the pipe may be moved only once to remove it from the path of construction activity, until the fox has escaped.
- e. No pets, such as dogs or cats, shall be permitted on the project sites to prevent harassment, mortality of kit foxes, or destruction of dens.
- f. Use of anti-coagulant rodenticides and herbicides in project sites shall be restricted. This is necessary to prevent primary or secondary poisoning of kit foxes and the depletion of prey populations on which they depend. All uses of such compounds shall observe label and other restrictions mandated by the U.S. Environmental Protection Agency, California Department of Food and Agriculture, and other State and federal legislation, as well as additional project-related restrictions deemed necessary by the USFWS and CDFW. If rodent control must be conducted, zinc phosphide shall be used because of the proven lower risk to kit foxes.

- g. A representative shall be appointed by the project proponent who will be the contact source for any employee or contractor who might inadvertently kill or injure a kit fox or who finds a dead, injured, or entrapped kit fox. The representative shall be identified during the employee education program, and their name and telephone number shall be provided to the CDFW and USFWS.
- h. The Sacramento Fish and Wildlife Office of USFWS and CDFW shall be notified in writing within three working days of the accidental death or injury to a SJKF during project-related activities. Notification must include the date, time, and location of the incident or of the finding of a dead or injured animal and any other pertinent information. The USFWS contact is the Chief of the Division of Endangered Species at the addresses and telephone numbers below. The CDFW contact can be reached at (559) 243-4014 and R4CESA@wildlifeca.gov.
- i. All sightings of the SJKF shall be reported to the California Natural Diversity Database (CNDDB). A copy of the reporting form and a topographic map clearly marked with the location of where the kit fox was observed shall also be provided to the Service at the address below.
- j. Any project-related information required by the USFWS or questions concerning the above conditions, or their implementation may be directed in writing to the U.S. Fish and Wildlife Service at: Endangered Species Division, 2800 Cottage Way, Suite W 2605, Sacramento, California 95825-1846, phone: (916) 414-6620 or (916) 414-6600.
- k. New sightings of SJKF should be reported to the CNDDB.

MM BIO-4: If any burrowing owl burrows are observed during the pre-construction survey conducted during MM BIO-1, avoidance measures shall be consistent with those included in the CDFW *Staff Report on Burrowing Owl Mitigation* (CDFG, 2012). If occupied burrowing owl burrows are observed outside of the breeding season (September 1 through January 31) and within 250 feet of proposed project-related activities, a passive relocation effort may be instituted in accordance with the guidelines established by the California Burrowing Owl Consortium (1993) and the California Department of Fish and Wildlife (CDFG, 2012). During the breeding season (February 1 through August 31), a 500-foot (minimum) buffer zone shall be maintained unless a qualified biologist verifies through non-invasive methods that either the birds have not begun egg laying and incubation or that juveniles from the occupied burrows are foraging independently and are capable of independent survival.

In addition, impacts to occupied burrowing owl burrows shall be avoided in accordance with the following table unless a qualified biologist approved by CDFW verifies through non-invasive methods that either: (1) the birds have not begun egg laying and incubation; or (2) that juveniles from the occupied burrows are foraging independently and are capable of independent survival.

Location	Time of Year	Level of Disturbance		
		Low	Med	High
Nesting sites	April 1-Aug 15	200 m*	500 m	500 m
Nesting sites	Aug 16-0ct 15	200 m	200 m	500 m
Nesting sites	Oct 16-Mar 31	50 m	100 m	500 m

MM BIO-5: If all project activities are completed outside of the Swainson's hawk nesting season (February 15 through August 31), this mitigation measure may not apply.

Nesting surveys for Swainson's hawk shall be conducted in accordance with the protocol outlined in the *Recommended Timing and Methodology for Swainson's Hawk Nesting Surveys in California's Central Valley* (CDFG, 2000). If potential Swainson's hawk nests or nesting substrates are located within 0.5 miles of the project site, then those nests or substrates must be monitored for activity on a routine and repeating basis throughout the breeding season or until Swainson's hawks or other raptor species are verified to be using them. The protocol recommends that the following visits be made to each nest or nesting site: one visit during January 1–March 20 to identify potential nest sites, three visits during March 20–April 5, three visits during April 5–April 20, and three visits during June 10–July 30. A fewer number of visits may be permissible if deemed adequate by the City after consultation with a qualified biologist. To meet the minimum level of protection for the species, surveys shall be completed for at least the two survey periods immediately prior to project-related ground-disturbance activities. If Swainson's hawks are not found to nest within the survey area, then no further action is warranted.

MM BIO-6: If an active Swainson's hawk nest is discovered at any time within 0.5 miles of active activity, a qualified biologist shall complete an assessment of the potential for current project-related activities to impact the nest. The assessment will consider the type of project-related activities, the location of project-related activities relative to the nest, the visibility of project-related activities from the nest location, and other existing disturbances in the area that are not related to project-related activities of this project. Based on this assessment, the biologist shall determine if project-related activities can proceed and the level of nest monitoring required. Project-related activities shall not occur within 500 feet of an active nest, but depending upon conditions at the site, this distance may be reduced. Fulltime monitoring by a qualified biologist to evaluate the effects of project-related activities on nesting Swainson's hawks may be required. The qualified biologist shall have the authority to stop work if it is determined that project-related activities are disturbing the nest. These buffers may need to increase depending on the sensitivity of the nest location, the sensitivity of the nesting Swainson's hawk to disturbances, and at the discretion of the qualified biologist.

MM BIO-7: If project-related activities are planned outside the nesting period for raptors (other than Swainson's hawk and burrowing owl) and migratory birds (February 15 to August 31), this mitigation measure may not apply.

If project-related activities are planned during the nesting season for migratory birds and raptors, a pre-construction survey to identify active bird nests shall be conducted by a qualified biologist to evaluate the site and a 250-foot buffer for migratory birds and a 500-foot buffer for raptors. If nesting birds are identified during the survey, active raptor nests shall be avoided by 500 feet and all other migratory bird nests shall be avoided by 250 feet. Avoidance buffers may be reduced if a qualified onsite monitor determines that encroachment into the buffer area is not affecting nest building, the rearing of young, or otherwise affecting the breeding behaviors of the resident birds. Because nesting birds can establish new nests or produce a second or even third clutch at any time during the nesting season, nesting bird surveys shall be repeated every 30 days as project-related activities are occurring throughout the nesting season.

No project-related activities or earth-moving activity shall occur within a non-disturbance buffer until it is determined by a qualified biologist that the young have fledged (left the nest) and have attained sufficient flight skills to avoid project areas. Once the migratory birds or raptors have completed nesting and young have fledged, disturbance buffers will no longer be needed and may be removed, and monitoring may cease.

MM BIO-8: Prior to ground-disturbance activities, or within one week of being deployed at the project site for newly hired workers, all project workers at the project site shall attend a Construction Worker Environmental Awareness Training and Education Program, developed and presented by a qualified biologist.

The Construction Worker Environmental Awareness Training and Education Program shall be presented by the biologist and shall include information on the life history wildlife and plant species that may be encountered during project-related activities, their legal protections, the definition of "take" under the Endangered Species Act, measures the project operator is implementing to protect the species, reporting requirements, specific measures that each worker must employ to avoid take of the species, and penalties for violation of the Act. Identification and information regarding special-status or other sensitive species with the potential to occur on the project site shall also be provided to project personnel. The program shall include:

- An acknowledgement form signed by each worker indicating that environmental training has been completed.
- A copy of the training transcript and/or training video/CD, as well as a list of the names of all personnel who attended the training, and copies of the signed acknowledgement forms shall be maintained onsite for the duration of projectrelated activities.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant with mitigation incorporated*.

Impact #3.4.4b – Would the project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies,

regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

There is one CNDDB occurrence of valley sink scrub, approximately 1.6 miles southwest of the project (EONDX 16344). This sensitive natural community was not observed within the Survey Area.

The project is not located within a river or an area that encompasses a river or potential floodplain and does not contain nor is near any riparian habitat. The proposed project would not have a substantial adverse effect on any riparian habitat or other sensitive natural community. Therefore, the project would have no impact and no mitigation measures are required.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.4c – Would the project have a substantial adverse effect on State or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

The United States Army Corps of Engineers (USACE) has regulatory authority over the Clean Water Act (CWA), as provided for by the EPA. The USACE has established specific criteria for the determination of wetlands based upon the presence of wetland hydrology, hydric soils, and hydrophilic vegetation. No federally protected wetlands or vernal pools occur within the Survey Area.

Wetlands, streams, reservoirs, sloughs, and ponds typically meet the criteria for federal jurisdiction under Section 404 of the CWA and State jurisdiction under the Porter-Cologne Water Quality Control Act. Streams and ponds typically meet the criteria for State jurisdiction under Section 1602 of the California Fish and Game Code. The National Wetlands Inventory identified three freshwater ponds in the Survey Area. One freshwater pond is located within the project footprint and the other two freshwater ponds are located within the 250-foot survey buffer to the west and north of the project footprint. One dry riverine is located to the south and southeast of the project footprint. The National Hydrography Dataset identified the same riverine as canal ditch. The three freshwater ponds and riverine will not be impacted by project activities.

As noted during the biological survey, there are no features on or near the project that would meet the criteria for either federal or State jurisdiction. Accordingly, there are no wetlands or Waters of the U.S. occurring on the project site. There would be no impact to federally protected wetlands or waterways as a result of the proposed project. Therefore, the project would have no impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be no impact.

Impact #3.4.4d – Would the project interfere substantially with the movement of any native resident or migratory fish or wildlife species, or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Wildlife migratory corridors are described as a narrow stretch of land that connects two open pieces of habitat that would otherwise be unconnected. These routes provide shelter and sufficient food supplies to support wildlife species during migration. Movement corridors generally consist of riparian, woodlands, or forested habitats that span contiguous acres of undisturbed habitat and are important elements of resident species' home ranges.

The project falls within the Pacific Flyway, a significant migratory route encompassing the West Coast of North America, but the project represents a very small land acreage within this territory and does not support any significant migratory stopover habitat. The proposed project and surrounding area does not occur within a known terrestrial migration route, significant wildlife corridor, or linkage area as identified by the Essential Habitat Connectivity Project (Spencer, W.D., et al, 2010). The survey conducted for the project did not provide evidence of a wildlife nursery or important migratory habitat being present on the project site. Migratory birds and raptors could use habitat on and near the project for foraging and/or as stopover sites during migrations or movement between local areas.

The project will not restrict, eliminate, or significantly alter a wildlife movement corridor, wildlife core area, or Essential Habitat Connectivity area, either during project-related activities or after the project has been cultivated. The project does not present any undisturbed habitat that would facilitate wildlife movement. Project-related activities will not substantially interfere with wildlife movements or reduce breeding opportunities.

The proposed project would not interfere with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors or impede the use of native wildlife nursery sites. Therefore, the project impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.4e – Would the Project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

There are no adopted local policies or ordinances protecting biological resources that would apply to this project site. Therefore, implementation of the proposed project would have no conflict related to any adopted local policies or ordinances protecting biological resources.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.4f – Would the project conflict with the provisions of an adopted habitat conservation plan, natural community conservation plan, or other approved local, regional, or State habitat conservation plan?

The project is not located within any Habitat Conservation Plan, Natural Community Conservation Plan, or any other local, regional, or State Conservation Plan. Therefore, implementation of the proposed project would not conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State Habitat Conservation Plan, and there would be no impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	1.5 - Cultural Resources				
Wo	ald the project:				
a.	Cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines Section 15064.5?		\boxtimes		
b.	Cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines Section 15064.5?		\boxtimes		
c.	Disturb any human remains, including those interred outside of formal cemeteries?		\boxtimes		

Discussion

Impact #3.4.5a – Would the project cause a substantial adverse change in the significance of a historical resource as defined in CEQA Guidelines Section 15064.5?

The City of Lemoore 2030 General Plan states that there are currently no buildings or structures listed in the National Register of Historic Places or as California Historic Landmarks. However, there are 37 sites listed as having local historic significance located within the downtown district. Many of these local historic sites are located within the downtown district, bounded by the railroad to the north, Lemoore Avenue to the east, "C" Street on the south and Hill Street to the west (City of Lemoore, 2008). The project site is located over two miles south of downtown Lemoore and is surrounded by agricultural and recreational uses.

Additionally, a record search was conducted at the Southern San Joaquin Archaeological Information Center (SSJVIC) at California State University, Bakersfield to identify previously recorded resources and prior surveys within the project area and surrounding half-mile area. The record search indicated that eight cultural resource surveys have been conducted within 0.5 miles of the project area. No surveys have previously addressed the parcel. No cultural resources have been located on the current project area; however, one cultural resource has been recorded within 0.5 miles of the current project area; it was an abandoned golf course and agricultural property (Hudlow Cultural Resource Associates, 2021).

Additionally, a Sacred Lands File (SLF) search was requested to the Native American Heritage Commission (NAHC). A response was received from the NAHC on April 13, 2021, which indicated negative results. A copy of that correspondence is included as Appendix A. Mitigation Measures MM CUL-1 through CUL-4 will be implemented to reduce potential

impacts to historical or archaeological resources. Therefore, the project will have a less-than-significant impact.

Although agricultural activities have disturbed the project site, unknown historical resources may be discovered during ground-disturbing activities. In order to account for unanticipated discoveries and the potential to impact previously undocumented or unknown resources, the following mitigations measures are recommended. With the implementation of MM CUL-1 through MM CUL-3, impacts under this criterion would be less than significant with mitigation.

MITIGATION MEASURE(S)

MM CUL-1: Prior to any ground disturbance, a surface inspection of the site shall be conducted by a Tribal Monitor. The Tribal Cultural Staff shall monitor the site during grading activities. The Tribal Cultural Staff shall provide pre-project-related activities briefings to supervisory personnel and any excavation contractor, which will include information on potential cultural material finds, and on the procedures, to be enacted if resources are found. Prior to any ground disturbance, the applicant shall offer the Santa Rosa Rancheria Tachi Yokut Tribe the opportunity to provide a Native American Monitor during ground-disturbing activities during both project-related activities. Tribal participation would be dependent upon the availability and interest of the tribe.

MM CUL-2: In the event that historical or archaeological cultural resources are discovered during project-related activities or decommissioning, operations shall stop within 100 feet of the find, and a qualified archaeologist shall determine whether the resource requires further study. The qualified archaeologist shall determine the measures that shall be implemented to protect the discovered resources including, but not limited to, excavation of the finds and evaluation of the finds in accordance with §15064.5 of the CEQA Guidelines. Measures may include avoidance, preservation in-place, recordation, additional archaeological testing, and data recovery, among other options. Any previously undiscovered resources found during project-related activities within the project area shall be recorded on appropriate Department of Parks and Recreation forms and evaluated for significance. No further ground disturbance shall occur in the immediate vicinity of the discovery until approved by the qualified archaeologist.

The Lead Agency, along with other relevant or tribal officials, shall be contacted upon the discovery of cultural resources to begin coordination on the disposition of the find(s). Treatment of any significant cultural resources shall be undertaken with the approval of the Lead Agency.

MM CUL-3: Upon coordination with the Lead Agency, any archaeological artifacts recovered shall be donated to an appropriate tribal custodian or a qualified scientific institution where they would be afforded applicable cultural resources laws and guidelines.

LEVEL OF SIGNIFICANCE

Impacts would be less than significant with mitigation incorporated.

Impact #3.4.5b – Would the project cause a substantial adverse change in the significance of an archaeological resource pursuant to CEQA Guidelines Section 15064.5?

Archaeological resources are places where human activity has measurably altered the earth or left deposits of physical remains. Archaeological resources may be either prehistoric (before the introduction of writing in a particular area) or historic (after the introduction of writing). The majority of such places in this region are associated with either Native American or Euro-American occupation of the area.

Implementation of MM CUL-1 through MM CUL-3 would ensure that potential impacts associated with archaeological during the project-related activities phase would be less than significant.

MITIGATION MEASURE(S)

Implementation of MM CUL-1 through MM CUL-3.

LEVEL OF SIGNIFICANCE

Impacts would be less than significant with mitigation incorporated.

Impact #3.4.5c – Would the project disturb any human remains, including those interred outside of formal cemeteries?

Human remains are not known to exist within the project area. However, project-related activities would involve earth-disturbing activities, and it is still possible that human remains may be discovered, possibly in association with archaeological sites. MM CUL-4 has been included in the unlikely event that human remains are found during ground-disturbing activities. Impacts would be less than significant with implementation of mitigation.

MITIGATION MEASURE(S)

MM CUL-4: If human remains are discovered during project-related activities or operational activities, further excavation or disturbance shall be prohibited pursuant to Section 7050.5 of the California Health and Safety Code. The specific protocol, guidelines, and channels of communication outlined by the Native American Heritage Commission, in accordance with Section 7050.5 of the Health and Safety Code, Section 5097.98 of the Public Resources Code (Chapter 1492, Statutes of 1982, Senate Bill 297), and Senate Bill 447 (Chapter 44, Statutes of 1987) shall be followed. Section 7050.5(c) shall guide the potential Native American involvement, in the event of discovery of human remains, at the direction of the County Coroner.

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Impacts would be *less than significant with mitigation incorporated*.

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	1.6 - ENERGY				
Wou	uld the project:				
a.	Result in a potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?				
b.	Conflict with or obstruct a State or local plan for renewable energy or energy efficiency?				

Discussion

Impact #3.4.6a – Would the project result in a potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

The project would comply with the SJVAPCD requirements regarding the limitation of vehicle idling, and the use of fuel-efficient vehicles and equipment, to the extent feasible. The project will not use natural gas during the site preparation. Compliance with standard regional and local regulations, the project would minimize fuel consumption during project activities. By complying with standard regional and local regulations, the project would minimize fuel consumption during project activities. Project-related fuel consumption is not expected to result in inefficient, wasteful, or unnecessary energy use. Thus, project-related fuel consumption at the project would not result in inefficient, wasteful, or unnecessary energy use.

The project is for outdoor in-ground cannabis cultivation. Outdoor cultivation uses natural sunlight; therefore, no supplemental lighting fixtures will be necessary for the proposed project. While extensive supplemental lights are often used, outdoor cultivation reduces the amount of electrical power used, in comparison to fully enclosed opaque indoor grows. Therefore, the project would have a less-than-significant impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.6b – Would the project conflict with or obstruct a State or local plan for renewable energy or energy efficiency?

The project includes outdoor in-ground cannabis cultivation, and no additional structures are being proposed. Operational mechanical harvesting will be used along with a security monitoring equipment. Energy saving strategies will be implemented where feasible to reduce the project's energy consumption during project-related activities. Strategies being implemented include those recommended by the California Air Resources Board (CARB) that may reduce both the project's construction energy consumption, including diesel anti-idling measures, light-duty vehicle technology, usage of alternative fuels such as biodiesel blends and ethanol, and heavy-duty vehicle design measures to reduce energy consumption.

Based on this analysis, the project would be consistent and not conflict with or obstruct a State of local plan related to renewable energy or energy consumption. Impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4.7 - GEOLOGY AND SOILS					
Would the project:					
a.	Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
	i. Rupture of a known earthquake fault, as delineated on the most recent Alquist- Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.				
	ii. Strong seismic ground shaking?			\boxtimes	
	iii. Seismic-related ground failure, including Liquefaction?			\boxtimes	
	iv. Landslides?				\boxtimes
b.	Result in substantial soil erosion or the loss of topsoil?				
C.	Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on or offsite landslide, lateral spreading, subsidence, liquefaction, or collapse?			\boxtimes	
d.	Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				\boxtimes
e.	Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems in areas where sewers are not available for the disposal of wastewater?				\boxtimes
f.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?		\boxtimes		

The responses in this section were based on the 2030 Lemoore General Plan (City of Lemoore, 2008) and the California Department of Conservation (California Department of Conservation, 2021).

Impact #3.4.7a(i) – Would the project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?

According to the City of Lemoore 2030 General Plan, there are no known major fault systems within Lemoore (City of Lemoore, 2008). The greatest potential for geologic disaster in the City is posed by the San Andres Fault, which is located approximately 60 miles west of the Kings County boundary line with Monterey County.

The project site is not located within an Alquist-Priolo earthquake fault zone. There are no active fault traces in the project vicinity. Accordingly, the project area is not within an earthquake fault zone (Special Studies Zone) and will not require a special site investigation by an Engineering Geologist. The project will have a less-than-significant impact of endangering people and structures associated with this project since there are no permanent structures being built as part of this project. Therefore, the project would have a less-than-significant impact (California Department of Conservation, 2021).

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.7a(ii) – Would the project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving strong seismic ground shaking?

See response to Impact #3.4.6a(i).

Secondary hazards from earthquakes include ground shaking/rupture. Since there are no known faults within the immediate area, ground shaking/rupture from surface faulting should not be a potential problem. Lastly, deep subsidence problems may be low to moderate according to the conclusions of the Five County Seismic Safety Element. However, there are no known occurrences of structural or architectural damage due to deep subsidence in the Lemoore area.

According to the Seismic Safety Map contained within the Health and Safety Element of the 2035 Kings County General Plan (Figure HS-2, page HS-10), the project site is located within an area designated as Zone V1 or Valley Zone 1, which is identified as the area of least expected seismic shaking by the Kings County Seismic Zone Description in the 2035 General Plan (Kings County, 2010). The potential for ground shaking is discussed in terms of the percent probability of exceeding peak ground acceleration (% g) in the next 50 years (Kings County, 2010).

The project does not propose to construct permanent, habitable structures. The project shall adhere to all applicable local and State regulations to reduce any potentially significant impacts to structures resulting from strong seismic ground shaking at the project site. Therefore, project impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.7a(iii) - Would the project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving seismic-related ground failure, including liquefaction?

See discussion of Impacts #3.4.7a(i) and a(ii), above.

The potential magnitude/geographic extent of expansive liquefaction erosion was deemed 'negligible' and its significance 'low' throughout the City (City of Lemoore, 2021). Liquefaction is possible in local areas during a strong earthquake or other seismic ground shaking, where unconsolidated sediments coincide with a high-water table.

The project site includes outdoor cultivation of cannabis. No buildings or habitable structures are proposed on the site. Therefore, impacts from liquefaction are considered less than significant. The project would comply with all local and State regulations. Adherence to all applicable regulations would reduce or avoid any potential impacts to structures resulting from liquefaction at the project site and impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impact #3.4.6a(iv) – Would the project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving landslides?

See discussion of Impacts #3.4.7a(i) through a(iii), above.

The land is relatively flat with no significant topological features. As such, there is no potential for rock fall and landslides to impact the project in the event of a major earthquake, as the area has no dramatic elevation changes. Secondary hazards from earthquakes include ground shaking/rupture, seiche, landslides, liquefaction, and subsidence. Since there are no known faults within the immediate area, ground shaking/rupture from surface faulting should not be a potential problem. Seiche and landslide hazards are also not likely to occur. Lastly, deep subsidence problems may be low to moderate according to the conclusions of the Five County Seismic Safety Element. However, there are no known occurrences of structural or architectural damage due to deep subsidence in the Lemoore area.

The project site currently consists of undeveloped land and the surrounding area is essentially flat. The site's topography would not change substantially as a result of project development since the site is essentially flat in nature from previous activities with no surrounding slopes, and it is not considered to be prone to landslides. The project would not expose people or structures to potential substantial adverse effects from landslides. Therefore, there would be no impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.7b – Would the project result in substantial soil erosion or the loss of topsoil?

There are two types of soil found within the project site, which are Grangeville sandy loam and Cajon sandy loam.

The project site has been previously disturbed with agricultural uses; therefore, the proposed project would not result in substantial soil erosion or the loss of topsoil. Additionally, once operational, the majority of the site will remain permeable, as project activities will occur outdoors. Impermeable surfaces would include access to the site from the road. Overall, development of the project would not result in conditions where substantial surface soils would be exposed to wind and water erosion.

MITIGATION MEASURE(S)

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.7c – Would the project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on or offsite landslide, lateral spreading, subsidence, liquefaction, or collapse?

As previously discussed, the site soils are considered stable in that there is not a potential of on or offsite landslides, lateral spreading, subsidence or collapse. However, as discussed in Impact #3.4.7a(iii), the project site is potentially located on a geologic unit or soil that could potentially result in liquefaction. Additionally, no structures are being proposed as part of the proposed project. Therefore, impacts would be less than significant.

MITIGATION MEASURES

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be less than significant.

Impact #3.4.7d – Would the project be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?

Expansive clay soils are subject to shrinking and swelling due to changes in moisture content over the seasons. These changes can cause damage or failure of foundations, utilities, and pavements. During periods of high moisture content, expansive soils under foundations can heave and result in structures lifting. In dry periods, the same soils can collapse and result in settlement of structures.

There are two types of soil found within the project site, which are Grangeville sandy loam and Cajon sandy loam. The project does not propose to construct habitable structures or buildings. The subject site and soil conditions, with the exception of the loose surface soils, would be conducive to the development of the project as a cannabis cultivation site. The surface soils have a loose consistency. No structures are being proposed as part of the proposed project, and therefore no impacts.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.7e – Would the project have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems in areas where sewers are not available for the disposal of wastewater?

Refer to Section 3.4.19 - Utilities and Service Systems.

The proposed project does not include the development or use of septic tanks or alternative wastewater disposal systems. There are no proposed buildings or habitable structures so there would be no impact.

MITIGATION MEASURES

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.7f – Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Geological records of the region and those prepared for the General Plan found no evidence of paleontological resources or unique geological features in Lemoore. Additionally, the Lemoore area has sedimentary rocks of tertiary and quaternary age, which are younger rocks of continental origin. The project is in an area identified as having geologic features that are less than 150 years before present age, which is considered to have low potential for paleontological resources (Meyer, Jack et al, 2010).

However, there is a possibility that future ground-disturbing activities could cause damage to, or destruction of, previously undiscovered paleontological resources or unique geologic features. Implementation of MM GEO-1 would reduce potential impacts to a less-than-significant level. In addition, the Lemoore General Plan policies and guidelines direct the City to require construction to stop immediately if paleontological resources are uncovered during grading or other onsite excavation activities, until appropriate mitigation is implemented. Therefore, with MM GEO-1, the project will have a less-than-significant impact.

MITIGATION MEASURE(S)

MM GEO-1: If any paleontological resources are encountered during ground-disturbance activities, all work within 25 feet of the find shall halt until a qualified paleontologist, as defined by the Society of Vertebrate Paleontology Standard Procedures for the Assessment and Mitigation of Adverse Impacts to Paleontological Resources (2010), can evaluate the find and make recommendations regarding treatment. Paleontological resource materials may include resources such as fossils, plant impressions, or animal tracks preserved in rock. The qualified paleontologist shall contact the Natural History Museum of Los Angeles County or other appropriate facility regarding any discoveries of paleontological resources.

If the qualified paleontologist determines that the discovery represents a potentially significant paleontological resource, additional investigations and fossil recovery may be required to mitigate adverse impacts from project implementation. If avoidance is not feasible, the paleontological resources shall be evaluated for their significance. If the resources are not significant, avoidance is not necessary. If the resources are significant, they shall be avoided to ensure no adverse effects, or such effects must be mitigated. Project-related activities in that area shall not resume until the resource appropriate measures are recommended or the materials are determined to be less than significant. If the resource is significant and fossil recovery is the identified form of treatment, then the fossil shall be deposited in an accredited and permanent scientific institution. Copies of all correspondence and reports shall be submitted to the Lead Agency.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant with mitigation incorporated*.

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	1.8 - Greenhouse Gas Emissions				
Wo	uld the project:				
a.	Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
b.	Conflict with any applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?				

There have been significant legislative and regulatory activities that directly and indirectly affect climate change and GHGs in California. The primary climate change legislation in California is AB 32, the California Global Warming Solutions Act of 2006. AB 32 focuses on reducing GHG emissions in California. GHGs, as defined under AB 32, include carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride, and nitrogen trifluoride. AB 32 requires that GHGs emitted in California be reduced to 1990 levels by the year 2020. The California Air Resources Board is the State agency charged with monitoring and regulating sources of emissions of GHGs that cause global warming in order to reduce emissions of GHGs. SB 32 was signed by the Governor in 2016, which would require the State Board to ensure that statewide greenhouse gas emissions are reduced to 40 percent below the 1990 level by 2030.

The proposed project is for the outdoor cultivation of cannabis and no construction of buildings is being proposed. Therefore, the proposed project would not result in temporary emissions of GHGs. The project as a whole is not expected to generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment.

Based on the above information, the project would have a less-than-significant impact.

Impact #3.4.8a – Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

The SJVAPCD has adopted the Final Draft Staff Report, addressing greenhouse gas emissions impacts under the California Environmental Quality Act (November 5, 2009), that included a recommended methodology for determining significance for stationary source projects and traditional development projects (such as residential, commercial, or industrial projects).

The proposed project would emit greenhouse gases such as carbon dioxide (CO₂), methane, and nitrous oxide from the exhaust of farm equipment and the exhaust of vehicles for residents, customers, and delivery trips. The increased rate of greenhouse gas emissions would not be considered cumulatively significant per the California Global Warming Solutions Act of 2006. As stated in the SJVAPCD's GAMAQI, projects whose emissions have been reduced or mitigated, consistent with Assembly Bill 32 – California Global Warming Solutions Act of 2006, should be considered to have a less-than-significant impact on global climate changeAlthough project-related activities of the proposed project could result in temporary emissions of GHGs, the project as a whole is not expected to generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment.

The City of Lemoore 2030 General Plan has analyzed greenhouse gas emissions for the City based on land use designations, including emissions for areas designated as Industrial. Project-related activities will be minimal and of short duration (three to four months), and there are no permanent structures being proposed. No diesel-powered generators are proposed, and GHG emissions during project-related activities are negligible. In addition, as the site is currently pre-zoned for industrial uses, project-related greenhouse gas emissions, as a result, have already been analyzed in the General Plan EIR. Project GHG emissions will be reduced to less-than-significant levels.

MITIGATION MEASURES

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.8b – Would the project conflict with any applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

See response to Impact #3.4.8a.

The proposed project falls within the jurisdiction of the SJVAPCD and the City of Lemoore 2030 General Plan. Both agencies consider baseline emissions inventory for Light Industrial uses for the City of Lemoore. However, the proposed project is not a typical industrial development; it is more similar in nature to an agricultural use. There are no proposed large pieces of equipment or use of vehicles that generate GHG emissions. Once site preparation has been completed, there will be minimal use of any equipment. Because the proposed project will be annexed into the City of Lemoore, with pre-zoning of ML (Light Industrial) and MH (Heavy Industrial), it can be concluded that the proposed project would not conflict with the approved General Plan.

Because the proposed project is consistent with the General Plan, GHG emissions from project activities have already been analyzed in the General Plan EIR. With implementation

of applicable General Plan policies, as well as mandatory compliance with all applicable SJVAPCD rules and regulations, the project GHG emissions will be reduced to less-than-significant levels. Therefore, the project will not conflict with any applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases.

MITIGATION MEASURES

No mitigation required.

LEVEL OF SIGNIFICANCE

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
	1.9 - Hazards and Hazardous Aterials				
Wo	uld the project:				
a.	Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?			\boxtimes	
b.	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?				
C.	Emit hazardous emissions or involve handling hazardous or acutely hazardous materials, substances, or waste within one- quarter mile of an existing or proposed school?				
d.	Be located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?				\boxtimes
e.	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?				\boxtimes
f.	Impair implementation of, or physically interfere with, an adopted emergency response plan or emergency evacuation plan?				\boxtimes
g.	Expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?				

This section is based on information found in the Phase 1 Environmental Site Assessment prepared for the project, which can be found in Appendix B of this document (BSK Associates, 2021).

Impacts #3.4.9a, #3.4.9b, and #3.4.9c – Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials; create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment or emit hazardous emissions or involve handling hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

A material is considered hazardous if it appears on a list of hazardous materials prepared by a federal, State, or local agency, or if it has characteristics defined as hazardous by such an agency. The California Code of Regulation (CCR) defines a hazardous material as a substance that, because of physical or chemical properties, quantity, concentration, or other characteristics, may either (1) cause an increase in mortality or an increase in serious, irreversible, or incapacitating illness, or (2) pose a substantial present or potential hazard to human health or environment when improperly treated, stored, transported, or disposed of, or otherwise managed (CCR, Title 22, Division 4.5, Chapter 10, Article 2, Section 66260.10). Hazardous materials have been and are commonly used in commercial, agricultural, and industrial applications and, to a limited extent, in residential areas. Hazardous wastes are defined in the same manner.

Hazardous wastes are hazardous materials that no longer have practical use, such as substances that have been discarded, discharged, spilled, contaminated, or are being stored prior to proper disposal. Hazardous materials and hazardous wastes are classified according to four properties: toxic (causes human health effects), ignitable (has the ability to burn), corrosive (causes severe burns or damage to materials), and reactive (causes explosions or generates toxic gases) (CCR, Title 22, Chapter 11, Article 3) (City of Lemoore, 2008).

The area surrounding the project site consists of industrial properties to the north and west, to the south by agricultural fields and to the east by residential properties. Olam Tomatoes is located immediately to the west and Golf Avenue Park is located to the northeast of the project site. The PW Engvall Elementary School is the closest sensitive receptor and is located 1.2 miles to the north of the project site. The proposed project would not emit hazardous emissions or involve handling hazardous or acutely hazardous materials substances. The transport use and storage of hazardous materials would be required to comply with all applicable State and federal regulations, such as requirements that spills would be cleaned immediately, and all wastes and spills control materials would be properly disposed of at approved disposal facilities. Sanitary waste would be managed using portable toilets during farming activities.

The project requires a Project Development Agreement and will require review comments by various City departments, including planning, public works, police, and fire. Project conditions of approval will ensure compliance with all applicable City policies and regulations. Therefore, impacts will be less than significant.

MITIGATION MEASURE(S)

No mitigation required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.9d – Would the project be located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

An online search was conducted of Cortese List to identify locations on or near the project site. The search indicated that there are no hazardous or toxic sites in the vicinity (within one mile) of the project site (EnviroStor, 2021). Currently, there are no hazardous wastes landfill sites within Lemoore (City of Lemoore, 2008). The proposed project site is not located on a site that is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and would therefore not create a significant hazard to the public or the environment.

Additionally, the are no records of any oil or gas wells located on or within one mile of the project site.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.9e – For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?

There are no public airports within two miles of the project site. The Naval Air Station Lemoore runways are located 7.5 miles to the west of the project site. The closest public airport is the Hanford Municipal Airport, located approximately 10 miles east of the project. The project is not within an airport land use compatibility plan area. There is no adopted airport land use plan that includes the City of Lemoore.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be no impact.

Impact #3.4.9f –Would the project impair implementation of, or physically interfere with, an adopted emergency response plan or emergency evacuation plan?

The 2015 Kings County Emergency Operations Plan (EOP) establishes emergency procedures and policies and identifies responsible parties for emergency response in the County and includes the incorporated City of Lemoore (Kings County, 2015). The EOP includes policies that would prevent new development from interfering with emergency response of evacuation plans.

The General Plan also provides guidance to City staff in the event of extraordinary emergency situation associated with natural disaster and technological incidents (City of Lemoore, 2008). The project would also comply with the appropriate local and State requirements regarding emergency response plans and access. The proposed project would not inhibit the ability of local roadways to continue to accommodate emergency response and evacuation activities. The proposed project would not interfere with the City's adopted emergency response plan. Therefore, there would be no impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.9g – Would the project expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires?

The majority of the City is considered to have either little or no threat or a moderate threat of wildfire. Only one percent of the area within Lemoore city boundaries currently has a high threat of wildfire. Wildfire hazard present in the Planning Area should decrease as vacant parcels become developed (City of Lemoore, 2008).

The project site is in an un-zoned area of the Kings County Fire Hazard Severity Zone Map Local Responsibility Area (LRA) (Cal Fire, 2006). However, Cal Fire has determined that portions of the City of Lemoore are categorized as a Moderate Fire Hazard Severity Zone in LRA. The project site is not located within proximity of a wildland area.

Project-related activities at the project site are not expected to increase the risk of wildfires. The General Plan includes policies that would protect the project and the community from fire dangers. These include the enforcement of fire codes during project-related activities. In addition, developers are required to pay impact fees that offset the impact of residential development on public services, such as fire protection.

The Lemoore City Fire Department, located approximately three miles away, would provide fire protection services to the project. The project will comply with all applicable State and local building standards as required by local fire codes, as well as impact fees to support additional fire protection services. The project would not expose people or structures to a significant risk of loss, injury, or death involving wildland fires. Therefore, impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
	.10 - Hydrology and W ater LITY				
Wou	ld the project:				
a.	Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface water quality?				
b.	Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?				
C.	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				
	i. Result in substantial erosion or siltation on or offsite?				
	ii. Substantially increase the rate of amount of surface runoff in a manner which would result flooding on or offsite?			\boxtimes	
	iii. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?				
	iv. Impede or redirect flood flows?			\boxtimes	
d.	In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?				
e	Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?				

Impact #3.4.10a – Would the project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?

The proposed project is for outdoor cultivation of cannabis on portions of the site that have been previously disturbed. Additionally, no structures are being proposed at this time. Therefore, the proposed project would not cause ground disturbance that could result in soil erosion or siltation and subsequent water quality degradation offsite. It is not expected that project-related activities would involve the use of materials such as vehicle fuels, lubricating fluids, solvents, and other materials that could result in polluted runoff, resulting in a potentially significant impact. However, in the event that these materials are used, the potential consequences of any spills or release of these types of materials are generally minimal due to the localized, short-term nature of such releases. The volume of any spills would likely be relatively small.

Since no construction is expected on the site, there is a low potential for accidental spills or disposal of potentially harmful materials used during project-related activities that could possibly wash into and pollute surface water runoff.

Once cultivation has been completed, there will be minimal areas of impervious surface. No paved parking is proposed. The remaining areas of the site will be open and will allow for stormwater to percolate to ground. Since the proposed project includes the cultivation of cannabis, there will be minimal uses or storage of any type of substances that would potentially contaminate groundwater or surface water quality.

The project would not violate any water quality standards or degrade groundwater quality. Therefore, impacts would be less than significant.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.10b – Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?

The project site is located within the South Fork Kings Groundwater Sustainability Agency (GSA), Basin ID No. 5-022.12 "exclusive local agency" per Water Code §10723(c). In compliance with the Sustainable Groundwater Management Act (SGMA), a Groundwater Sustainability Plan (GSP) was submitted by the GSA to the Department of Water Resources (DWR), but it is not yet certified.

The project site plan is approximately 137 acres in area for the in-ground cannabis cultivation, with no additional structures being proposed, which is well below the threshold requiring a Water Supply Assessment pursuant to State Bill 610. The City also adopted an Urban Water Management Plan (UWMP) in 2017 (City of Lemoore, 2017). This document is

a planning tool that was created to help generally guide the actions of urban water suppliers in successfully preparing for potential water supply disruptions and issues. It provides a framework for long-term water planning and informs the public of a supplier's plans for long-term resource planning that ensures adequate water supplies for existing and future demands.

The City currently utilizes local groundwater as its sole source of municipal water supply. The City's municipal water system extracts its water supply from underground aquifers via six active groundwater wells within the city limits. The City maintains four ground-level storage reservoirs within the distribution system, with a total capacity of 4.4 million gallons (City of Lemoore, 2017). The groundwater basin underlying the City is the Tulare Lake Basin as defined in the Department of Water Resources Bulletin 118 for construction and operation would come from the City of Lemoore's existing water system.

Per the City's 2015 UWMP, the City's existing system has a total supply capacity of 21,674,000 gallons per day with an average day demand of 8,769,000 gallons (City of Lemoore, 2017). As the project site is currently pre-zoned for Light Industrial and Heavy Industrial development, the General Plan has adequately analyzed the water needed to meet the increased water demand. The proposed project will not substantially deplete aquifer supplies or interfere substantially with groundwater recharge or significantly alter local groundwater supplies.

The proposed project is expected to use approximately two acre-feet of water per year. Therefore, the proposed project is not expected to result in a substantial decrease of groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin. Therefore, the project will have a less-than-significant impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.10c(i) – Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner that would result in substantial erosion or siltation onsite or offsite?

The rate and amount of surface runoff is determined by multiple factors, including the following: topography, the amount and intensity of precipitation, the amount of evaporation that occurs in the watershed, and the amount of precipitation and water that infiltrates to the groundwater. The proposed project would not alter the existing drainage pattern of the site, since no construction is being proposed at the site and most of the area will remain pervious, so it will not have the potential to result in erosion, siltation, or flooding on or

offsite. Additionally, there are no streams or rivers located on the project site. The disturbance of soils onsite during project-related activities could cause erosion, resulting in temporary activity impacts.

As discussed in Impact #3.4.10a above, potential impacts on water quality arising from erosion and sedimentation are expected to be localized and temporary during project-related activities. Project-related erosion and sedimentation impacts as a result of soil disturbance would be less than significant. No drainages or other water bodies are present on the project site, and therefore, the proposed project would not change the course of any such drainages.

Once cultivation has been completed, there will be minimal areas of impervious surface that would create water runoff. The project will be developed in a way that stormwater will be able to percolate to ground and not cause soil erosion or siltation.

The project will comply with all applicable local building codes and regulations in order to minimize impacts during project-related activities. Therefore, impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.10c(ii) – Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner that would result in flooding onsite or offsite?

See also Impact #3.4.10c(i), above. The project site is flat, and no grading would be needed since there is no construction being proposed. The topography of the site would not change because of the proposed project activities, and it does not contain any water features, streams, or rivers. The project would not develop areas of impervious surfaces that could significantly reduce the rate of percolation at the site or concentrate and accelerate surface runoff in comparison to the baseline condition.

Therefore, the project would not substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner that would result in flooding on or offsite. Therefore, impacts would be less than significant.

MITIGATION MEASURE(S)

LEVEL OF SIGNIFICANCE

Impacts would be less than significant.

Impact #3.4.10c(iii) – Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?

Please see Impact #3.4.10c(i)-c(ii), above. The project would not alter existing drainage patterns that cause runoff water since there is not construction being proposed at the site. Therefore, impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be less than significant.

Impact #3.4.10c(iv) – Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would impede or redirect flood flows?

As noted previously, the site does not include a stream or river. The site is not within a FEMA flood zone, and the potential for flooding is minimal.

As discussed above in Impact #3.4.10a through c(iii), project-related activities could not potentially degrade water quality through the occurrence of erosion or siltation at the project site since no construction is being proposed at the project site. Once cultivation has been completed, there will minimal areas of impervious surface that would create water runoff. The project will be developed in a way that stormwater will be able to percolate to ground and not impede or redirect flood flows.

Project-related activities of the project would not include soil-disturbing activities that could result in erosion and siltation, as well as the use of harmful and potentially hazardous materials required to operate vehicles and equipment. The proposed project would not substantially degrade water quality. Therefore, the project will have a less-than-significant impact.

MITIGATION MEASURE(S)

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.10d – Would the project, in flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?

The project site is not located near the ocean or a steep topographic feature (i.e., mountain, hill, bluff, etc.). Additionally, there is no body of water within the vicinity of the project site. The proposed project's inland location makes the risk of a tsunami or mudflow highly unlikely. The probability of a seiche occurring in the City of Lemoore is considered negligible. Furthermore, given the geologic context at the proposed project site and the absence of pollutants, if such an event were to occur, the likelihood of it exposing project structures or people to a significant risk is considered low.

As shown in Figure 3.4.10-1, the project is not located within a FEMA 100-year floodplain. According to FEMA, the site is in an area of minimal flood hazard. Impacts would be considered less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

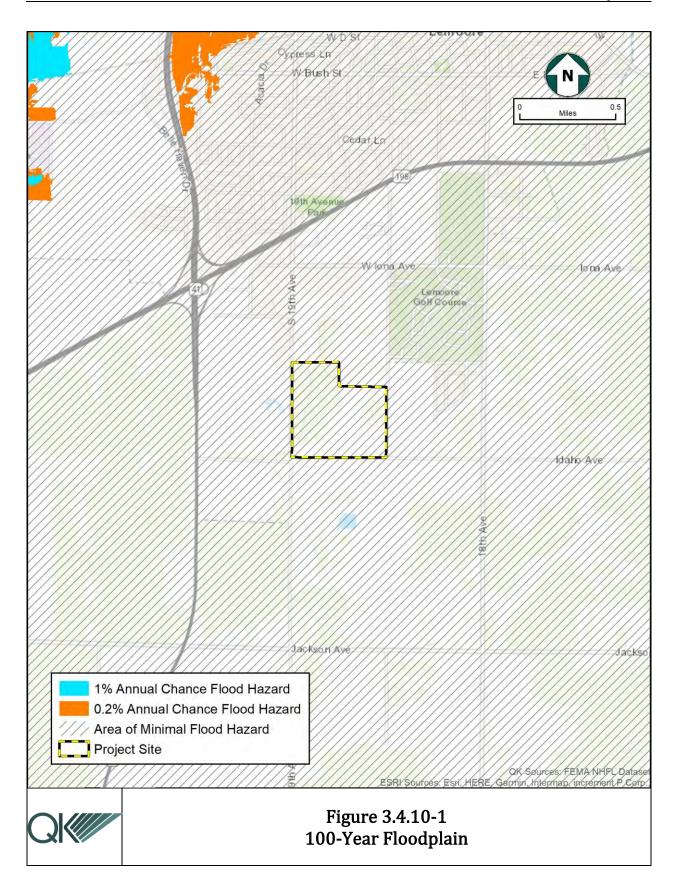
Impact #3.4.10e – Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

See response to Impact #3.4.10b, above. Based on this estimate, the project is anticipated to use approximately two acre-feet (AF) of water annually.

Per the City's 2015 UWMP, the City's existing system has a total supply capacity of 21,674,000 gallons per day with an average day demand of 8,769,000 gallons (City of Lemoore, 2017). As the project site is currently pre-zoned for Light Industrial and Heavy Industrial development, the General Plan has adequately analyzed the water needed to meet the increased water demand. The proposed project will not substantially deplete aquifer supplies or interfere substantially with groundwater recharge or significantly alter local groundwater supplies. Therefore, the project will have a less-than-significant impact.

MITIGATION MEASURE(S)

LEVEL OF SIGNIFICA	ANCE
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		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	.11 - Land Use and Planning				
Wou	ld the project:				
a.	Physically divide an established community?				\boxtimes
b.	Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?			\boxtimes	

Impact #3.4.11a – Would the project physically divide an established community?

As seen in Figure 2-1, the project site consists of heavily disturbed land, that is surrounded by industrial properties to the north and west, to the south by agricultural fields and to the east by residential properties. Olam Tomatoes is located immediately to the west and Golf Avenue Park is located to the northeast of the project site. Therefore, the project will not physically divide an established community.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.11b – Would the project cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

The project proposes to conduct outdoor in-ground cannabis cultivation and it requires approval of a Project Development Agreement by the Lemoore City Council.

Additionally, the proposed project will require an annexation into the City of Lemoore, with pre-zoning of Heavy Industrial (MH) on the northwesterly 19.8 acres and ML (Light Industrial) on the rest of the site. The project site has a City of Lemoore General Plan land use designation of Light Industrial and Heavy Industrial and is within the Kings County AL-

10 (Limited Agricultural-10 acres) zone district. The project also requires all the necessary cannabis-related permits issued by the State of California.

Therefore, the project will not conflict with any land use plan, policy, or regulation.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	.12 - MINERAL RESOURCES				
Wou	ld the project:				
a.	Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the State?				
b.	Result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?				\boxtimes

Impact #3.4.12a – Would the project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the State?

The City of Lemoore and the surrounding area have no mapped mineral resources, and no regulated mine facilities (City of Lemoore, 2008). Additionally, per the California Department of Conservation - Geologic Energy Management Division (CalGEM), there are no active, inactive, or capped oil wells located within the project site, and it is not within a CalGEM-recognized oilfield. Therefore, there would be no impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

Impact #3.4.12b – Would the project result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan?

The project site is not designated for mineral and petroleum resources activities by the City of Lemoore General Plan. The project site and surrounding lands are zoned for Light Industrial uses. No mining occurs in the project area or in the nearby vicinity. There are no mineral extraction activities that will be conducted in the future as a result of the project. The project would not result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan, or other land use plan and would therefore have no impact.

MITIGATION MEASURES

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impact*.

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	.13 - Noise				
Wou	ld the project result in:				
a.	Exposure of persons to, or generate, noise levels in excess of standards established in a local general plan or noise ordinance or applicable standards of other agencies?			\boxtimes	
b.	Exposure of persons to or generate excessive groundborne vibration or groundborne noise levels?				
C.	For a project located within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?				

Impact #3.4.13a – Would the project result in exposure of persons to, or generate, noise levels in excess of standards established in a local general plan or noise ordinance or applicable standards of other agencies?

There are two industrial zones in Lemoore with the potential to cause noise hazards. The first is located south of Iona Avenue along both sides of 19th Avenue, and the second is located north of the San Joaquin Railroad tracks and west of SR 41. Activities carried out in both areas are primarily related to food processing and light manufacturing. At full buildout of the General Plan, more industries are expected to locate in both areas, adding to the number of noise sources. To the southwest of the project is the Lemoore Raceway, which would generate noise levels when racing events occur.

To minimize noise impacts to surrounding residents, industrial uses are usually separated from residential areas by a road or other physical element. The amount of noise present will depend on the type of industrial activity carried out and is not expected to be as severe as noise from vehicular traffic or airplanes (City of Lemoore, 2008).

The City of Lemoore Municipal Code, Chapter 6–Noise, provides the following:

• Sec 5.6.1.B - This chapter shall be applicable to all uses and activities conducted within the City except for industrial uses and activities conducted in industrial zones.

The closest residential neighborhood is located 0.52 miles northeast of the project site. Additionally, there are currently five residential dwellings on the project site that will remain onsite. As stated in the General Plan – "The amount of noise present will depend on the type of industrial activity carried out and is not expected to be as severe as noise from vehicular traffic or airplanes."

Project-related noise levels and activities during cultivation will be temporary and intermittent. Minimal equipment is expected to be used during cultivation of the project. Additionally, traffic and the various other noises generally associated with project-related activities will be temporary and only take place during daylight hours.

Title 5, Chapter 6 of the City's Municipal Code establishes regulations and enforcement procedures for noise generated in the City. The regulations do not apply to the operation on days other than Sunday of construction equipment or of a construction vehicle, or the performance on days other than Sunday of construction work, between the hours of 7:00 a.m. and 8:00 p.m., provided that all required permits for the operation of such project-related equipment or project-related vehicle or the performance of such project activities have been obtained from the appropriate City department (Lemoore Municipal Code 5-6-1-C.4).

Therefore, the project would not result in the exposure of persons to or generate noise levels more than existing levels and would not exceed standards established in a local general plan or noise ordinance or applicable standards of other agencies. Impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be less than significant.

Impact #3.4.13b – Would the project result in exposure of persons to or generate excessive groundborne vibration or groundborne noise levels?

The proposed project is not expected to create groundborne vibration as a result of project-related activities (during site preparation). According to the U.S. Department of Transportation, Federal Railroad Administration, vibration is sound radiated through the ground.

Typical outdoor sources of perceptible groundborne vibration are construction equipment and traffic on rough roads. For example, if a roadway is smooth, the groundborne vibration from traffic is rarely perceptible.

Typically, groundborne vibration generated by construction activity attenuates rapidly with distance from the source of the vibration. Therefore, vibration issues are generally confined

to distances of less than 500 feet (U.S. Department of Transportation, 2005). There are no schools located within the surrounding area of the proposed project site. Additionally, there are no potential sources of temporary vibration during project-related activities.

Project-related activities would include some site preparation. Project-related activities would not involve the use of equipment that would cause high groundborne vibration levels, such as pile-driving or blasting.

Once cultivation has been completed, the proposed project would not have any components that would generate high vibration levels. Thus, project activities of the proposed project would not result in any vibration, and impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be less than significant.

Impact #3.4.13c – For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

There are no public airports within two miles of the project site. The Naval Air Station Lemoore (NASL) runways are located 9.5 miles to the northwest of the project site. The closest public airport is the Hanford Municipal Airport, located approximately 10 miles northeast of the project. The project is not within an airport land use compatibility plan area. There is no adopted airport land use plan that includes the City of Lemoore.

The City Zoning Ordinance established an NASL overlay zone as provided in this article shall apply to those properties as designated on the zoning map, generally west of State Route 41 and south of the city limits, which fall in the military influence area (MIA) (Ord. 2013-05, 2-6-2014) (City of Lemoore, 2019). The project is within the Overlay III area, which experiences aircraft noise less than 65 decibels (<65 dB CNEL). Development located within Overlay III of the NASL overlay zone are required to be constructed so as to attain an indoor noise level of 45 decibels (45 dB CNEL). Therefore, there will be a less-than-significant impact.

MITIGATION MEASURES

No mitigation is required.

LEVEL OF SIGNIFICANCE

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less- than Significant Impact	No Impact
3.4	1.14 - Population and Housing				
Wo	ald the project:				
a.	Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?			\boxtimes	
b.	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				\boxtimes

Impact #3.4.14a – Would the project induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?

The project does not include new dwelling units and would not induce population growth in the area. Any potential for population growth, due to the employment opportunities associated with the project, is not substantially relative to the total population of the City of Lemoore. According to the California Department of Finance estimate, the City's population was 26,257 in 2019. The City anticipates a 3.1 percent annual increase in population, with an estimated population of 34,719 in 2025 and 47,115 by 2035 (City of Lemoore, 2017).

Therefore, any population growth resulting from new employment opportunities will be minimal, which will result in less-than-significant impacts.

All onsite improvements will be completed in compliance with applicable General Plan and Municipal Code requirements. The Lemoore General Plan includes policies to limit development only to areas inside an urban boundary around the City. Any growth inducement could only occur on lands that are designated and have been evaluated for urban development. Therefore, the impact would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impact #3.4.14b – Would the project displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?

There are currently five residential dwellings on the project site; however, these residences will remain onsite. Therefore, the proposed project would not require demolition of any housing. Therefore, there would be no need to construct replacement housing elsewhere. There would be no impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be no impact.

Less than

	Potentially Significant Impact	Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4.15 - Public Services				
Would the project:				
a. Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or to other performance objectives for any of the public services:				
i. Fire protection?			\boxtimes	
ii. Police protection?				
iii. Schools?			\boxtimes	
iv. Parks?				
v. Other public facilities?			\boxtimes	

Discussion

Impact #3.4.15a(i) – Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or to other performance objectives for any of the public services – fire protection?

The Lemoore Volunteer Fire Department (LVFD) has operated as an all-volunteer department since 1921. The LVFD includes one Chief, two Assistant Chiefs, four Crew Captains, seven Engineers, 11 Emergency Medical Technicians, one paid part-time Secretary, and one paid full-time maintenance worker. The department covers an area of approximately nine square miles, with Mutual Aid Agreements with Kings County Fire, Hanford City Fire, and Naval Air Station Lemoore.

Table 3.4.15-1 Fire Service Existing and Future Demand

	Existing (2006)	Demand Buildout (2030)
Staffing	35 volunteers	72 volunteers
Facilities	2	3

(City of Lemoore, 2008)

Project-related activities of the proposed project would not be expected to result in an increase in demand of fire protection services leading to the construction of new or physically altered facilities. Fire suppression support is provided by the City of Lemoore Volunteer Fire Department (LVFD), which has two fire stations and the closest station to the project site is located at 210 Fox Street, approximately 3.0 miles northeast of the project site.

The project site plan is approximately 137 acres in area and includes outdoor in-ground cannabis cultivation. The project does not include new dwelling units and would not induce population growth in the area. Therefore, the project will not result in significant environmental impacts related to acceptable service ratios, response times, or to other performance objectives fire protection services.

The City of Lemoore will ensure that project-related activities would be in accordance with local and State fire codes. Fire protection services are adequately planned for within the City's General Plan through policies to ensure the City maintains Fire Department performance and response standards by allocating the appropriate resources. The project applicant is responsible for constructing any infrastructure needed to serve the project and pay the appropriate impact fees, which would reduce impacts to fire protection to less-than-significant levels.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.15a(ii) – Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or to other performance objectives for any of the public services – police protection?

The Police Department has a staff of 31 sworn peace officers and seven civilian staff members. There are 30 vehicles assigned to the department.

The Police Department currently operates at a ratio of 1.33 officers per one thousand residents, which is lower than the Western U.S. average of 1.5 officers per one thousand

residents reported by the Federal Bureau of Investigation. Average response times in 2006 averaged between 2.1 to 6.1 minutes, depending on the priority type. Response times and the ability of the Police Department to provide acceptable levels of service are contingent on increasing staffing levels, sworn and civilian, consistent with resident population increase and the population of visitors, merchants, schools, and shoppers with the Department's service area.

Table 3.4.15-2
Police Service Existing and Future Demand

64
48,250

(City of Lemoore, 2008)

The City's police station is located at 657 Fox Street, approximately 3.2 miles northeast of the project site.

The project will not increase the local population or add additional streets into the police patrol network and will not result in significant environmental impacts related to acceptable service ratios, response times, or to other performance objectives by police protection services. The project proposes to have onsite security monitoring equipment, and the site will be secured by an eight-foot chain-link fence topped with three strands of barbed wire. In addition, there will be 24/7 security personnel onsite. These project design features will reduce the impacts to the City Police Department.

To ensure that there will be no impacts to public protection services, the project developer is required to pay appropriate impact fees related to police protection and is responsible for constructing any infrastructure needed to serve the project. Therefore, impacts on police protection services would therefore be considered less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.15a(iii) – Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or to other performance objectives for any of the public services – schools?

Buildout of the General Plan will result in the addition of 8,020 households (single-family and multi-family), seven with an additional population of approximately 24,860. Student

generation factors by household type, shown in Table 3.4.15-3, are used to calculate future enrollment. School size assumptions for households in the Planning Area are as follows:

- K-6: 750 students per school
- 6–8: 800 students per school
- 9–12: 1800 students per school

Table 3.4.15-3
Student Generation Factors

Household Type				
Type	Single Family	Multi-family		
Elementary School (K-6)	0.354	0.320		
Middle School (7-8)	0.088	0.070		
High School (9-12)	0.183	0.117		
Total	0.625	0.507		

Source: Lemoore Union Elementary School District and Lemoore Union High School District, 2006.

Government Code Section 65996 requires statutory developer fees as the exclusive means of considering and mitigating impacts on school facilities. The developer will pay appropriate impact fees at the time building permits are issued. Therefore, the impact would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.15a(iv) – Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or to other performance objectives for any of the public services – parks?

Future parkland in Lemoore will come primarily from two sources:

- Neighborhood and community parks provided as a result of dedication by developers in new development areas.
- Other parkland provided through City acquisitions or contributions by public and private sources.

The number of parks and open spaces allocated under the General Plan is larger than is required under current City park standards and the Quimby Act. This is in response to the

wish of Lemoore residents to have greater access to recreational facilities and a higher quality of life.

The parkland goal will be achieved through parkland dedications in new subdivisions, at a ratio of five acres per one thousand residents, and additional parkland at one acre per one thousand residents, to be acquired by the City through private and public funding sources and through impact fees. The system of parks and recreational facilities will be geographically distributed throughout the City. With full buildout of the General Plan, 96 percent of Lemoore residents will live within one-quarter mile of a neighborhood park or one-half mile of a community park (City of Lemoore, 2008).

See Impacts #3.4.14a-b, above. The project does not include new dwelling units and would not induce population growth in the area. The project will be reviewed and approved in compliance with the goals, policies, and implementation measures of the General Plan and Lemoore City Municipal Code Title 9, Chapter 7, Article N. Therefore, the project would have a less-than-significant impact to the City park system.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.15a(v) – Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or to other performance objectives for any of the public services – other public facilities?

Community facilities are the network of public and private institutions that support the civic and social needs of the population. They offer a variety of recreational, artistic, and educational programs and special events. New community facilities are not specifically sited on the General Plan Land Use Diagram. Small-scale facilities are appropriately sited as integral parts of neighborhoods and communities, while existing larger-scale facilities are generally depicted as public/semi-public land use, as appropriate (City of Lemoore, 2008).

The proposed project does not include any impacts to other public facilities such as libraries, hospitals or emergency medical facilities. The proposed project would comply with the goals, policies, and implementation measures of the General Plan.

MITIGATION MEASURE(S)

LEVEL	OF SIGNIFICANCE
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		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.	4.16 - Recreation				
Wo	ould the project:				
a.	Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
b.	Include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?				

Discussion

Impact #3.4.16a – Would the project Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

Currently, the Parks and Recreation Department of the City of Lemoore maintains approximately 88 acres of parkland, which excludes the City-owned municipal golf course. The City's ponding basins, including the one adjacent to West Hills College, provide an additional 38 acres of open space. The City's current park standard for public parkland is five acres of parkland per one thousand residents. The project would not increase the City's population and therefore there would be no impacts to parks.

Currently, there is a joint use agreement between the Lemoore Union Elementary and High School Districts and the City to share facilities after school hours. School fields and facilities, however, are not included as part of park land calculations.

See Impact #3.4.14a-b. and #3.4.15a(iv)-(v). The project will be reviewed and approved in compliance with the goals, policies, and implementation measures of the General Plan and Lemoore City Municipal Code Title 9, Chapter 7, Article N. Therefore, the project would not increase the use of existing parks or the need to construct or expand existing recreational facilities.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impacts*.

Impact #3.4.16b – Would the project include recreational facilities or require the construction or expansion of recreational facilities that might have an adverse physical effect on the environment?

See Impact #3.4.15a(iv)-(v). The project does not increase the City's population, nor require the construction of any new recreational facilities. Therefore, it would not generate an adverse physical effect on the environment.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be no impacts.

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4.	17 - Transportation and Traffic				
Woul	d the project:				
a.	Conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?			\boxtimes	
b.	Conflict or be inconsistent with CEQA Guidelines Section 15064.3, subdivision (b)?			\boxtimes	
C.	Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?			\boxtimes	
d.	Result in inadequate emergency access?				

Discussion

Impact #3.4.17a – Would the project conflict with a program, plan, ordinance, or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?

Traffic during project-related activities of the proposed site would be minimal. It is anticipated that during cultivation, the project will only require approximately five people.

Once cultivation has been completed, the facility would be staffed with between two to four people daily, who will perform routine plant maintenance activities. Daily traffic during these times would be minimal, with staff arriving and leaving work between 6:00 a.m. and 6:00 p.m. Once operational, the facility would be staffed with between two to four people daily.

Transit

The project site has a Kings County General Plan land use designation of Limited Agriculture and is within the AL-10 (Limited Agricultural-10 acres) zone district. The General Plan does not include transit stops in the project area. The closest bus stop is the KART FLEX stop No. 57, located in front of the Lemoore Senior Center.

Bike

The General Plan does not include bike lanes in the project area. The closest bike lane is located along Bodega Avenue, which is north of SR 198.

Roadways

The City of Lemoore General Plan states that most traffic studies are to use a LOS "D" as their standard for traffic impact analysis purposes. Caltrans endeavors are to maintain a target LOS at the transition between LOS "C" and LOS "D" on State highway facilities.

The Circulation Element of the General Plan contains design objectives for street standards as follows:

- To provide guidance for a system of public streets that will meet the City's needs.
- To ensure that streets will fulfill their intended functions, consistent with the General Plan, and support multiple modes of travel.
- To provide adequate traffic-carrying capacity, while minimizing width, to create strong neighborhood character.
- To create a system of sidewalks and bikeways which promote safe walking and bicycle riding for transportation and recreation.

Vehicle Miles Traveled (VMT) Evaluation

The new CEQA Guidelines Section 15064.3, subdivision (b) was adopted in December 2018 by the California Natural Resources Agency. These revisions to the CEQA Guidelines criteria for determining the significance of transportation impacts are primarily focused on projects within transit priority areas and shifts the focus driver delay to reduction of greenhouse gas emissions, creation of multimodal networks, and promotion of a mix of land uses. Vehicle miles traveled, or VMT, is a measure of the total number of miles driven to or from a development and is sometimes expressed as an average per trip or per person.

To date, the City has not yet formally adopted its transportation significance thresholds or its transportation impact analysis procedures. The proposed project would not generate or attract more than 100 trips per day; therefore, it is not expected for the project to have a potentially significant level of VMT. Therefore, impacts related to CEQA Guidelines Section 15064.3. subdivision (b) would be less than significant.

The proposed cannabis cultivation project is considered to be similar to the agricultural and industrial uses in the area. The project is not expected to increase volume of traffic in the area and all parking would be onsite. The project is not open to the public, and it is anticipated that employees will come from the area.

All street designs are subject to review and approval by the City Council, Planning Department and Public Works Department. Therefore, the project will not conflict with a program, plan, ordinance, or policy addressing the circulation system.

MITIGATION MEASURE(S)

Mitigation is not required.

LEVEL OF SIGNIFICANCE

Impacts would be less than significant.

Impact #3.4.17b – Would the project conflict or be inconsistent with CEQA Guidelines Section 15064.3, subdivision (b)?

Please see Impact #3.4.17a, above. Impacts will be less than significant.

MITIGATION MEASURE(S)

Mitigation is not required.

LEVEL OF SIGNIFICANCE

Impacts would be less than significant.

Impact #3.4.17c – Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

The project will be designed to current standards and safety regulations and will be constructed as to comply with the City and Caltrans regulations, design and safety standards of Chapter 33 of the California Building Codes (CBC), and the guidelines of Title 24 in order to create safe and accessible roadways.

Vehicles exiting the site will be provided with a clear view of the roadway without obstructions. Specific design features will incorporate all applicable safety measures to ensure that inadequate emergency access to the site or other areas surrounding the project area would not occur.

Therefore, with the incorporated design features and all applicable rules and regulations, the project will have a less-than-significant impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impact #3.4.17d - Would the project result in inadequate emergency access?

See the discussion in Impact #3.4.9f.

State and City fire codes establish standards by which emergency access may be determined. The proposed project would have to provide adequate unobstructed space for fire trucks to turn around. The proposed project site would have adequate internal circulation capacity, including entrance and exit routes to provide adequate unobstructed space for fire trucks and other emergency vehicles to gain access and to turn around.

The proposed project would not inhibit the ability of local roadways to continue to accommodate emergency response and evacuation activities. The proposed project would not interfere with the City's adopted emergency response plan.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Less than

			Potentially Significant Impact	Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	l.18 - T	TRIBAL CULTURAL RESOURCES				
Wou	ıld the p	roject:				
a.	change resource Section cultura defined landsca cultura	the project cause a substantial adverse in the significance of a tribal cultural ce, defined in Public Resources Code 21074 as either a site, feature, place, l landscape that is geographically in terms of the size and scope of the spe, sacred place, or object with l value to a California Native American and that is:				
	i.	Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k), or				
	ii.	A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.				

Discussion

Impact #3.4.18a(i) – Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section 5020.1(k)?

Please see Impacts #3.4.5a, #3.4.5b, and #3.4.5d, above.

A SLF search was requested to the Native American Heritage Commission (NAHC). A response was received from the NAHC on April 13, 2021, which indicated negative results. A copy of that correspondence is included as Appendix A. Mitigation Measures MM CUL-1 through CUL-4 will be implemented to reduce potential impacts to historical or archaeological resources. Therefore, the project will have a less-than-significant impact.

NOTE: Conducting consultation early in the CEQA process allows tribal governments, lead agencies, and project proponents to discuss the level of environmental review, identify and address potential adverse impacts to tribal cultural resources, and reduce the potential for delay and conflict in the environmental review process. (See Public Resources Code Section 21083.3.2.) Information may also be available from the California Native American Heritage Commission's Sacred Lands File per Public Resources Code Section 5097.96 and the California Historical Resources Information System administered by the California Office of Historic Preservation. Please also note that Public Resources Code Section 21082.3(c) contains provisions specific to confidentiality.

With implementation of Mitigation Measures MM CUL-1 through MM CUL-4, the project would not cause a substantial adverse change in the significance of a tribal cultural resource that is listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources.

MITIGATION MEASURE(S)

Implement MM CUL-1 through MM CUL-4.

LEVEL OF SIGNIFICANCE

Impact would be *less than significant with mitigation incorporated*.

Impact #3.15.17a(ii) - Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is a resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?

Please see Impacts #3.4.5a, #3.4.5b, and #3.4.5d, above.

With implementation of Mitigation Measures MM CUL-1 through MM CUL-4, the project would not cause a substantial adverse change in the significance of a tribal cultural resource that is a resource determined by the Lead Agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1.

MITIGATION MEASURE(S)

Implement MM CUL-1 through MM CUL-4.

LEVEL OF SIGNIFICANCE

Impact would be *less than significant with mitigation incorporated*.

2	1.40	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	1.19 - Utilities and Service Systems				
Wo	uld the project:				
a.	Require or result in the relocation or construction of new or expanded water, wastewater treatment, or stormwater drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?			\boxtimes	
b.	Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?			\boxtimes	
C.	Result in a determination by the wastewater treatment provider that serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?				\boxtimes
d.	Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?			\boxtimes	
e.	Comply with federal, State, and local management and reduction statutes and regulations related to solid waste?				

Discussion:

Impact #3.4.19a – Would the project require or result in the relocation or construction of new or expanded water, wastewater treatment, or stormwater drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

The project would be constructed on land that has pre-zoning of Light Industrial and Heavy Industrial. The project site has a Kings County General Plan land use designation of Limited Agriculture and is within the AL-10 (Limited Agricultural-10 acres) zone district. The City has indicated that the infrastructure necessary to serve the project is available and sufficient. The project is located within the planned service area for the City services. However, the project does not propose to construct any permanent structures at this time.

Therefore, no additional sewer capacity would be required for the proposed project. Impacts are considered less than significant.

The City of Lemoore belongs to the San Joaquin Valley Power Authority, which was formed in November 2006, to develop and conduct electricity-related programs for the region. The San Joaquin Valley Power Authority is the governing body authorized by Community Choice, created by the California legislature in 2002, to provide an opportunity for local government (cities, counties, or combinations of cities and counties) to purchase electricity on behalf of their residents and businesses. Community Choice is only for the purchase of electricity. The delivery, metering, billing, operation, and maintenance of wires and poles remains the responsibility of PG&E within Lemoore (City of Lemoore, 2008).

There are existing transmission facilities adequate to meet present and projected demand in the community. The project will connect to the existing transmission lines for electrical power for operation of the security system. Telecommunication requirements for the project are typical of this type of land use and would not require any expansion or construction of new telecommunication facilities.

The proposed project would not require or result in the construction or expansion of existing of new water, wastewater treatment, electrical, or telecommunications facilities. Therefore, the project would have a less-than-significant impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.19b – Would the project have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?

As noted in Impact #3.4.10b, the Tulare Lake Subbasin total storage capacity is estimated to be 17,100,000 acre-feet to a depth of 300 feet, and 82,500,000 acre-feet to the base of fresh groundwater. According to the 2015 Urban Water Management Plan, the City's 2015 maximum day demand is approximately 12.8 mgd. It is anticipated that the City has sufficient water available to supply the project.

The project will connect to the existing water supply system. The usage of water would be consistent with the City's current demands. As noted previously, the project will comply with City Municipal Codes related to water conservation, such as xeriscape landscaping, drip irrigation, etc. The proposed increase in water usage at the project site is not anticipated to require the construction of new water facilities or the expansion of existing facilities. Impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be less than significant.

Impact #3.4.19c – Would the project result in a determination by the wastewater treatment provider that serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

Municipal Code Chapter 4, Section 8-4-1 notes that the development of land for urban uses substantially accelerates the concentration of surface and stormwaters. The City has established drainage fees to defray all or a part of the actual or the estimated cost of constructing planned drainage facilities for the removal of surface and stormwaters from drainage areas. However, the project does not propose any permanent structures, bathrooms, or other facilities. The project will be reviewed by the Department of Public Works and any applicable fees will be determined. The payment of the fees would help reduce impacts of the project related to wastewater treatment. There would be no impacts to wastewater generated by the project.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

There would be *no impacts*.

Impact #3.4.19d – Would the project generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?

Implementation of the proposed project would result in the generation of solid waste on the site, which would increase the demand for solid waste disposal. During construction, these materials, which are not anticipated to contain hazardous materials, would be collected and transported away from the site to an appropriate disposal facility.

Solid waste disposal for Lemoore is managed by Kings Waste and Recycling Authority (KWRA). The City's Refuse Division is responsible for solid waste collection services. The majority of the City's solid waste is taken to the Kettleman Hills non-hazardous landfill facility, owned by Chemical Waste Management (CWMI). The facility is located south of Lemoore and has an available capacity of 15.6 million cubic yards as of 2020 (Cal Recycle, 2020). KWRA is currently studying the future needs of solid waste services, including building a new landfill to be operated by CWMI near the existing site. The County has a 25-year contract with CWMI to handle its solid waste until 2023 (City of Lemoore, 2008).

Cannabis waste is considered a type of organic waste. There are three State licensing agencies that provide regulations for cannabis waste. These agencies include: Bureau of Cannabis Control, CalCannabis Cultivation Licensing, and Manufactured Cannabis Safety Branch. Based on these agency regulations, a cannabis cultivator is required to dispose of cannabis waste in one of the following methods:

- 1. On-premises composting of cannabis waste.
- 2. Collection and processing of cannabis waste by a local agency, a waste hauler franchised or contracted by a local agency, or a private waste hauler permitted by a local agency.
- 3. Self-haul cannabis waste to one or more of the following:
 - a. A manned, fully permitted solid waste landfill or transformation facility.
 - b. A manned, fully permitted composting facility or manned composting operation.
 - c. A manned, fully permitted in-vessel digestion facility or manned in-vessel digestion operation.
 - d. A manned, fully permitted transfer/processing facility or manned transfer/processing operation.
 - e. A manned, fully permitted chip and grind operation or facility.
 - f. A recycling center as defined in Title 14, Section 17402.5(d) of the California Code of Regulations and that meets the following:
 - The cannabis waste received shall contain at least 90 percent inorganic material.
 - The inorganic portion of the cannabis waste is recycled into new, reused, or reconstituted products which meet the quality standards necessary to be used in the marketplace.
 - The organic portion of the cannabis waste shall be sent to a facility or operation identified in subsection (c)(1) through (5).
- 4. Reintroduction of cannabis waste back into agricultural operation through onpremises organic waste recycling methods including, but not limited to, tilling directly into agricultural land and no-till farming.

As a cannabis-related business, the project will comply with all applicable local, State, and federal regulations regarding the appropriate disposal of cannabis-related waste products. There is sufficient capacity at the local landfill to accommodate project-related waste. Therefore, project impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impact #3.4.19e – Would the project comply with federal, State, and local management and reduction statutes and regulations related to solid waste?

The 1989 California Integrated Waste Management Act (AB 939) requires Kings County to attain specific waste diversion goals. In addition, the California Solid Waste Reuse and Recycling Access Act of 1991, as amended, requires expanded or new development projects to incorporate storage areas for recycling bins into the proposed project design. Reuse and recycling of construction debris would reduce operating expenses and save valuable landfill space.

The project is subject to the solid disposal ordinance of the City of Lemoore as well as the rules of the contracted waste franchise. The project is also subject to Title 4–Chapter 1 of the Lemoore Municipal Code that regulates all solid waste activities from disposal, sorting, and recycling of materials. The Lemoore Public Works–Refuse Department would provide refuse, recycling, and green waste collection services. Refuse service fees have been established and would be charged by the City when services are requested.

The proposed project would not be expected to significantly impact Lemoore or Kings County landfills. The proposed project would be required to comply with all federal, State, and local statues and regulations related to solid waste. As stated in Impact #3.4.19d, Cannabis waste is considered a type of organic waste. There are three State licensing agencies that provide regulations for cannabis waste. These agencies include: Bureau of Cannabis Control, CalCannabis Cultivation Licensing, and Manufactured Cannabis Safety Branch.

Therefore, implementation of the proposed project would result in a less-than-significant impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
3.4	4.20 - WILDFIRE				
land	ocated in or near state responsibility areas or ds classified as very high fire hazard severity es, would the project:				
a.	Substantially impair an adopted emergency response plan or emergency evacuation plan?				
b.	Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?				
C.	Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or				
d.	Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?			\boxtimes	

Discussion:

Impact #3.4.20a – Would the project substantially impair an adopted emergency response plan or emergency evacuation plan?

The 2015 Kings County Emergency Operations Plan (EOP) establishes emergency procedures and policies and identifies responsible parties for emergency response in the County and includes the incorporated City of Lemoore (Kings County, 2015). The EOP includes policies that would prevent new development from interfering with emergency response of evacuation plans.

The General Plan also provides guidance to City staff in the event of extraordinary emergency situations associated with natural disasters and technological incidents (City of Lemoore, 2008). The project would also comply with the appropriate local and State requirements regarding emergency response plans and access. The proposed project would not inhibit the ability of local roadways to continue to accommodate emergency response and evacuation

activities. The proposed project would not interfere with the City's adopted emergency response plan; therefore, there would be no impact.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.20b – Would the project, due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire?

Wildfire hazard data for the Lemoore Planning Area is provided by the California Department of Forestry and Fire Protection, as summarized in Table 3.4.20-1. The majority of the City is considered to have either little or no threat or a moderate threat of wildfire. Only one percent of the Planning Area currently has a high threat of wildfire. Wildfire hazard present in the Planning Area should decrease as vacant parcels become developed.

Table 3.4.20-1
Existing Wildfire Hazards

Fire Hazards	Acreage	Percent of City Area
Little or No Threat	5,648	46
Moderate	6,494	53
High	85	1
Very High	0	0
Total	12,227	100

There are no other factors of the project or the surrounding area that would exacerbate wildfire risks and thereby expose project occupants to pollutant concentration from a wildfire or the uncontrolled spread of a wildfire. Therefore, impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impact #3.4.20c – Would the project, require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines?

See Impacts #3.4.20a and b, above.

The project may require the installation or maintenance of additional distribution lines to connect the structures to the existing utility grid. However, the project would be constructed in accordance with all local and State regulations regarding power lines and other related infrastructure, as well as fire suppression requirements.

Therefore, the project would not exacerbate fire risk or result in temporary or ongoing impacts to the environment, and impacts would be less than significant.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant*.

Impact #3.4.20d – Would the project, expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

The project site is not located near the ocean or a steep topographic feature (i.e., mountain, hill, bluff, etc.). Additionally, there is no body of water within the vicinity of the project site. As shown in Figure 3.4.9-1, the project is not located within a FEMA 100-year floodplain. According to FEMA, the site is located in an area of minimal flood hazard and has a less than 0.2 percent chance of an annual flooding. As such, the project would not place housing within a 100-year flood hazard area as mapped on a federal flood hazard boundary or flood insurance rate map or other flood hazard delineation map.

Therefore, the project will not expose people or structures to risks of flooding, landslides, runoff, slope instability, or drainage changes.

MITIGATION MEASURE(S)

No mitigation is required.

LEVEL OF SIGNIFICANCE

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less-than- Significant Impact	No Impact
	.21 - MANDATORY FINDINGS OF NIFICANCE				
a.	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?				
b.	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects.)				
c.	Does the project have environmental effects that would cause substantial adverse effects on human beings, either directly or indirectly?				

Discussion:

Impact #3.4.21a – Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?

As evaluated in this IS/MND, the proposed project would not substantially degrade the quality of the environment; substantially reduce the habitat of a fish or wildlife species; cause a fish or wildlife population to drop below self-sustaining levels; threaten to eliminate a plant or animal community; reduce the number or restrict the range of an endangered, rare, or threatened species; or eliminate important examples of the major periods of California history or prehistory. Mitigation measures have been included to lessen the significance of

potential impacts. Similar mitigation measures would be expected of other projects in the surrounding area, most of which share a similar cultural paleontological and biological resources. Consequently, the incremental effects of the proposed project, after mitigation, would not contribute to an adverse cumulative impact on these resources. Therefore, the project would have a less-than-significant impact with mitigation incorporated.

MITIGATION MEASURE(S)

Implement MM BIO-1 through BIO-6, CUL-1 through CUL-4, GEO-1.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant with mitigation incorporated*.

Impact #3.4.21b - Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are significant when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

As described in the impact analyses in Sections 3.4.1 through 3.4.20 of this IS/MND, any potentially significant impacts of the proposed project would be reduced to a less-than-significant level following incorporation of the mitigation measures. All planned projects in the vicinity of the proposed project would be subject to review in separate environmental documents and required to conform to the City of Lemoore General Plan, zoning, mitigate for project-specific impacts, and provide appropriate engineering to ensure the development meets all applicable federal, State, and local regulations and codes. As currently designed, and with compliance of the recommended mitigation measures, the proposed project would not contribute to a cumulative impact. Thus, the cumulative impacts of past, present, and reasonably foreseeable future projects would be less than cumulatively considerable.

MITIGATION MEASURE(S)

Implement MM BIO-1 through BIO-6, CUL-1 through CUL-4, GEO-1.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant with mitigation incorporated*.

Impact #3.4.21c - Does the project have environmental effects that would cause substantial adverse effects on human beings, either directly or indirectly?

All the project impacts, both direct and indirect, that are attributable to the project were identified and mitigated to a less-than-significant level. All planned projects in the vicinity of the proposed project would be subject to review in separate environmental documents and required to conform to State regulations, the City of Lemoore General Plan, Zoning Ordinance, and Municipal Codes to mitigate for project-specific impacts. The project will have the appropriate engineering to ensure the development meets all applicable federal,

State, and local regulations and codes. Thus, the cumulative impacts of past, present, and reasonably foreseeable future projects would be less than cumulatively considerable. Therefore, the proposed project would not either directly or indirectly cause substantial adverse effects on human beings because all potentially adverse direct impacts of the proposed project are identified as having no impact, less-than-significant impact, or less-than-significant impact with mitigation incorporated.

MITIGATION MEASURE(S)

Implement MM BIO-1 through BIO-6, CUL-1 through CUL-4, GEO-1.

LEVEL OF SIGNIFICANCE

Impacts would be *less than significant with mitigation incorporated*.

SECTION 4 - LIST OF PREPARERS

4.1- Lead Agency

• Judy Holwell, Community Development Director

4.2- Consultant - QK

- Jaymie Brauer Project Manager, QA/QC
- Carlos Rojas Lead Author
- Robert Parr Technical Author (Cultural)
- Dave Dayton Technical Author (Biological)

SECTION 5 - REFERENCES

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APPENDIX A



April 13, 2021

Jaymie Brauer

Quad Knopf, Inc.

ασσισ.σρ.,

CHAIRPERSON Laura Miranda Luiseño

Via Email to: Jaymie.Brauer@qkinc.com

VICE CHAIRPERSON Reginald Pagaling Chumash Re: Native American Consultation, Pursuant to Senate Bill 18 (SB18), Government Codes §65352.3 and §65352.4, as well as Assembly Bill 52 (AB52), Public Resources Codes §21080.1, §21080.3.1 and §21080.3.2, People's Cannabis Cultivation Project, Kings County

SECRETARY

Merri Lopez-Keifer

Luiseño

Dear Ms. Brauer:

Parliamentarian Russell Attebery Karuk Attached is a consultation list of tribes with traditional lands or cultural places located within the boundaries of the above referenced counties or projects.

COMMISSIONER
William Mungary
Paiute/White Mountain
Apache

Government Codes §65352.3 and §65352.4 require local governments to consult with California Native American tribes identified by the Native American Heritage Commission (NAHC) for the purpose of avoiding, protecting, and/or mitigating impacts to cultural places when creating or amending General Plans, Specific Plans and Community Plans.

COMMISSIONER
Julie TumamaitStenslie
Chumash

Public Resources Codes §21080.3.1 and §21080.3.2 requires public agencies to consult with California Native American tribes identified by the Native American Heritage Commission (NAHC) for the purpose of avoiding, protecting, and/or mitigating impacts to tribal cultural resources as defined, for California Environmental Quality Act (CEQA) projects.

COMMISSIONER [Vacant]

The law does not preclude local governments and agencies from initiating consultation with the tribes that are culturally and traditionally affiliated within your jurisdiction. The NAHC believes that this is the best practice to ensure that tribes are consulted commensurate with the intent of the law.

COMMISSIONER [Vacant]

Best practice for the AB52 process and in accordance with Public Resources Code §21080.3.1(d), is to do the following:

COMMISSIONER [Vacant]

Within 14 days of determining that an application for a project is complete or a decision by a public agency to undertake a project, the lead agency shall provide formal notification to the designated contact of, or a tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, which shall be accomplished by means of at least one written notification that includes a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation pursuant to this section.

EXECUTIVE SECRETARY

Christina Snider

Pomo

The NAHC also recommends, but does not require that lead agencies include in their notification letters, information regarding any cultural resources assessment that has been completed on the area of potential affect (APE), such as:

NAHC HEADQUARTERS 1550 Harbor Boulevard

Suite 100
West Sacramento,
California 95691
(916) 373-3710
nahc@nahc.ca.gov
NAHC.ca.gov

- 1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:
 - A listing of any and all known cultural resources have already been recorded on or adjacent to the APE, such as known archaeological sites;
 - Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;
 - Whether the records search indicates a low, moderate or high probability that unrecorded cultural resources are located in the APE; and
 - If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.
- 2. The results of any archaeological inventory survey that was conducted, including:
 - Any report that may contain site forms, site significance, and suggested mitigation measures.

All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code Section 6254.10.

- 3. The result of the Sacred Lands File (SFL) check conducted through the Native American Heritage Commission was <u>negative</u>.
- 4. Any ethnographic studies conducted for any area including all or part of the potential APE; and
- 5. Any geotechnical reports regarding all or part of the potential APE.

Lead agencies should be aware that records maintained by the NAHC and CHRIS is not exhaustive, and a negative response to these searches does not preclude the existence of a tribal cultural resource. A tribe may be the only source of information regarding the existence of a tribal cultural resource.

This information will aid tribes in determining whether to request formal consultation. In the event, that they do, having the information beforehand well help to facilitate the consultation process.

If you receive notification of change of addresses and phone numbers from tribes, please notify the NAHC. With your assistance we can assure that our consultation list remains current.

If you have any questions, please contact me at my email address: Nancy.Gonzalez-Lopez@nahc.ca.gov.

Sincerely,

Nancy Gonzalez-Lopez

Cultural Resources Analyst

Attachment

Native American Heritage Commission Tribal Consultation List 4/13/2021

Kings River Choinumni Farm Tribe

Stan Alec

3515 East Fedora Avenue

, CA 93726 Fresno

(559) 647-3227 Cell

Foothill Yokuts

Choinumni

Wuksache Indian Tribe/Eshom Valley Band Kenneth Woodrow, Chairperson

1179 Rock Haven Ct. Foothill Yokuts

Salinas , CA 93906 Mono kwood8934@aol.com Wuksache

(831) 443-9702

Santa Rosa Rancheria Tachi Yokut Tribe

Leo Sisco. Chairperson

P.O. Box 8 Tache

> , CA 93245 Tachi

> > Yokut

Yokuts

Yokuts

(559) 924-1278

Lemoore

Table Mountain Rancheria

Brenda D. Lavell, Chairperson

P.O. Box 410 **Yokuts**

, CA 93626 Friant

rpennell@tmr.org

(559) 822-2587

Table Mountain Rancheria

Bob Pennell. Cultural Resources Director

P.O. Box 410

, CA 93626 Friant

rpennell@tmr.org

(559) 325-0351

(559) 217-9718 - cell

Tule River Indian Tribe

Neil Peyron, Chairperson

P.O. Box 589

Porterville , CA 93258

neil.peyron@tulerivertribe-nsn.gov

(559) 781-4271

This list is current only as of the date of this document and is based on the information available to the Commission on the date it was produced.

Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety C ode, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list is applicable only for consultation with Native American tribes under Government Code Sections 65352.3, 65362.4 et seq. and Public Resources Code Sections 21080.3.1 for the proposed:

People's Cannabis Cultivation Project, Kings County.

APPENDIX B



PHASE I ENVIRONMENTAL SITE ASSESSMENT KINGS COUNTY APNS 024-052-067, 024-052-068, 024-052-059 LEMOORE, CALIFORNIA

BSK PROJECT E20-064-01F

PREPARED FOR:

PEOPLE'S PROPERTY, LLC 3843 S. BRISTOL ST., 126 SANTA ANA, CALIFORNIA 93704

March 17, 2021

PHASE I ENVIRONMENTAL SITE ASSESSMENT KINGS COUNTY APNS 024-052-067, 024-052-068, 024-052-059 LEMOORE, CALIFORNIA

Prepared for:

Mr. Andrew Krajacic People's Property, LLC 3843 S. Bristol St., 126 Santa Ana, California 93704

BSK Project: E20-064-01F

March 17, 2021

Prepared by:

Freddy Gomez, FIT

Freddy Gomez, EIT Staff Engineer I

For Robert "Tony" Martin, PG

Principal Geologist

BSK Associates

550 West Locust Avenue Fresno, California 93650 (559) 497-2880 (559) 497-2886 Fax www.bskassociates.com



EXECUTIVE SUMMARY

BSK Associates (BSK) completed a Phase I Environmental Site Assessment (ESA) in general accordance with the scope and limitations of ASTM E 1527-13 standards for the approximately 140-acre agricultural property identified as Kings County Assessor's Parcel Numbers (APNs) 024-052-067, 024-052-068, 024-052-059. It is BSK's understanding that the Site is intended for continued agricultural use.

This document has been prepared in accordance with the ASTM Standard cited above and as such, examines the site history and surrounding land uses. The purpose of this Phase I Environmental Site Assessment was to examine historic land uses on, and in the vicinity of, the Site in an effort to identify Recognized Environmental Conditions (RECs), Controlled RECs (CRECs), and Historic RECs (HRECs). The Phase I ESA includes a comprehensive review of available private and regulatory records, a Site visit, and interviews with individuals with knowledge of the Site. An All-Appropriate Inquiries (AAI) questionnaire was provided to People's Property, LLC and the Site owner. After conducting this review, the assessment identified fifteen (15) RECs on the Site found via database searches and Site visit.

This assessment identified six (6) RECs, zero (0) HRECs, and zero (0) CRECs in the Site vicinity. For further information on the off-Site concerns, please see Section 9 of this Phase I ESA.

Based on the findings of this Phase I ESA, BSK recommends:

- (1) Soils at the Site be sampled and tested for residual agricultural chemicals related to agricultural activities.
- (2) Soil samples should be collected around the Above Ground Storage Tank (AST) staging area (Figure 2) to assess the extent of impact from the potential release of petroleum hydrocarbon products.
- (3) Soils at the unauthorized dump located on the Site (Figure 2) be sampled to assess the extent of impact from the dumping of appliances, agricultural waste, and refuse. Additionally, the assessment would evaluate the proper removal and disposal of the waste contents.
- (4) Further inquiry into the nature of the background and impact from the disposal of the livestock carcasses. BSK recommends these carcasses be properly disposed in accordance with federal, state and local regulations.
- (5) Soil sampling around the former dairy building to assess the extent of impact from the potential release of petroleum hydrocarbons
- (6) Several wells exist on site. Any well that is not going to remain in use should be properly abandoned in accordance with state and local regulations.
- (7) Several septic systems exist on site. It is common for chemicals to be improperly disposed of in septic systems, which would then be released to the subsurface in the leachfield. Any septic system that is no longer going to remain in use should be properly abandoned in accordance with state and local regulations.

A detailed description of the Phase I process, property description and Phase I findings, as well as BSK's recommendations, are included in this Phase I ESA as follows.

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Appendix A: Environmental Data Base Search Reports

Appendix B: Environmental Due Diligence Owner/Occupant Questionnaire and All-Appropriate Inquiries

Questionnaire

Appendix C: Site Photographs

Appendix D: Agency Correspondence

Appendix E: Resume of Environmental Professional

1. INTRODUCTION

BSK conducted a Phase I Environmental Site Assessment (ESA) of the 140-acre agricultural property located in Lemoore, California and identified as Kings County Assessor's Parcel Numbers (APN) 024-052-067, 024-052-068, 024-052-059. **Figure 1** is a Vicinity Map that shows the Site location. It is BSK's understanding that the Site is intended for continued agricultural use.

This Phase I ESA was initiated per the authorization of Mr. Andrew Krajacic of People's Property, LLC ("Client") and was conducted in general adherence to the standards set by ASTM E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM, 2013).

2. PURPOSE

A Phase I ESA is designed to identify the presence of recognized environmental conditions (RECs) or the presence or likely presence of hazardous substances or petroleum products on the Site (or adjoining properties) under conditions that indicate an existing release, a past release, or a material threat of a release of the substance/product into structures, the ground, groundwater, or surface water of the Site. This Phase I ESA includes all appropriate inquiries into the previous ownership and uses of the property consistent with good commercial practices. An additional use of the Phase I ESA is to permit the user to satisfy one of the requirements to qualify for what is commonly known as the "innocent landowner" defense to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability as described by 42 U.S.C. Section 9601 (35)(B).

The purpose of this Phase I ESA was to examine historic land uses on and in the vicinity of the Site in an effort to identify RECs, CRECs and HRECs. The term Recognized Environmental Condition is defined 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. De minimis conditions are not recognized environmental conditions. "(ASTM E 1527-13, pp. 1).

A Controlled REC is defined as "a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls." (ASTM E 1527-13, pp. 1)

A Historic REC (HREC) is "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." (ASTM E 1527-13, pp. 5).



2.1 Scope of Services

BSK conducted this Phase I ESA in accordance with the methods described in the American Society for Testing and Materials (ASTM) Standard E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The scope of services provided for this Phase I ESA included:

- Conducted a reconnaissance of the Site and adjoining properties by an Environmental Assessor under the guidance of an Environmental Professional as defined in 40 CFR § 312.10(b);
- Observed and documented existing land use and general environmental conditions of the Site and immediately adjoining properties as they relate to ASTM standards, and provided documentation of existing uses in color photographs;
- Provided a questionnaire conforming to the *All-Appropriate Inquiries* (AAI) standards to the client for their review and response;
- Interviewed persons knowledgeable of the former and current use of the Site and immediately adjoining properties;
- Researched and reviewed publicly available and reasonably ascertainable federal, state, and local regulatory agency files to identify known historical releases or uses of petroleum products and/or hazardous materials on the Site and immediately adjoining properties;
- Researched and reviewed historical information pertaining to the Site including information from publicly available and reasonably ascertainable historical aerial photographs, topographic maps, and street directories; and,
- Prepared this Phase I ESA presenting findings, summaries, and conclusions.

2.2 Non-Scope Issues

Non-scope issues are those conditions and concerns that are beyond the scope of services of this Phase I ESA and include, but are not limited to: asbestos containing materials, radon, lead-based paint, lead in drinking water, wetland delineation or identification, regulatory compliance, cultural concerns, industrial hygiene, ecological resources, endangered species, indoor air quality, and high voltage power lines. Sampling and analytical testing of soil, groundwater, air, radon gas, asbestos containing materials, lead-based paint radioactive materials, urea-formaldehyde, mold, pesticides, or polychlorinated biphenyls (PCBs) are also considered non-scope issues. These issues are therefore not covered in this Phase I ESA.

2.3 Significant Assumptions

No significant assumptions were made regarding this Phase I ESA.

2.4 Limitations and Exceptions to Assessment

Along with the limitations set forth in various sections of the ASTM Standard E 1527-13 protocol, the accuracy and completeness of this Phase I ESA are necessarily limited by the following:

- Access Limitations The on-Site residences were occupied therefore only the perimeters and equipment/ conditions visible outside of the residences were observed. BSK was not provided access to some agricultural buildings on the Site. These buildings are noted on Figure 2.
- Physical Obstructions to Observations Residences that were fenced in had obstructed views of objects and conditions in their respective yards.
- Outstanding Information Requests None
- Historical Data Source Failure None
- Data Gaps None
- Other None

The findings presented in this Phase I ESA were based upon field observations during a Site reconnaissance conducted on December 11, 2020, discussions with persons knowledgeable of the property, completed questionnaires, and review of historical data. Observations describe only the conditions present at the time of this investigation. The data that were reviewed and observations made are limited to accessible areas and available records searched during this investigation. BSK cannot guarantee the completeness or accuracy of the regulatory agency records reviewed. Additionally, in evaluating the property, BSK has relied in good faith upon information provided by the interview sources noted in the Phase I ESA with respect to existing property conditions, and the historic uses of the property. It must also be understood that changing circumstances in the property usage, proposed property usage, property zoning, and changes in the environmental status of the other nearby properties can alter the validity of conclusions and information contained in this Phase I ESA. Therefore, the data obtained are clear and accurate only to the degree implied by the sources and methods used.

This Phase I ESA provides neither certification nor guarantee that the property is free of hazardous-material and/or petroleum-product contamination or that there are no RECs associated with the property that potentially pose an environmental risk/liability or that the property is in compliance with current applicable federal, state, or local regulations.

Findings of this Phase I ESA may have a potential for negative impact on the value or suitability of the property for the purpose intended. BSK cannot assume liability for such negative impact. No warranties, expressed or implied, are made as to the findings or conclusions presented in this Phase I ESA. Sampling

and analytical testing of soil, groundwater, air, radon gas, biological agents, and/or construction/building materials are non-scope issues and were not part of the scope of services for this Phase I ESA. This assessment did not include non-scope issues identified in Section 2.2 of this Phase I ESA.

2.5 Special Terms and Conditions

There were no special terms or contractual conditions for this assessment.

2.6 User Reliance

This Phase I ESA was prepared pursuant to the contract BSK has with People's Property, LLC (Client). That contractual relationship included an exchange of information about the property that was unique and between BSK and its Client and serves as the basis upon which this Phase I ESA was prepared. Because of the importance of the communication between BSK and its Client, reliance or any use of this Phase I ESA by anyone other than People's Property, LLC, for whom it was prepared, is prohibited and therefore not foreseeable to BSK.

Reliance or use by any such third party without explicit authorization in the Phase I ESA does not make said third party a third-party beneficiary to BSK's contract with People's Property, LLC. Any such unauthorized reliance on or use of this Phase I ESA, including any of its information or conclusions, will be at the third party's risk. For the same reasons, no warranties or representations, expressed or implied in this Phase I ESA, are made to any such third party.

Third party reliance letters may be issued on request and upon payment of the then current fee for such letters. All third parties relying on BSK's Phase I ESA, by such reliance, agree to be bound by the proposal and BSK's General Conditions for Environmental Consulting Services. No reliance by any party is permitted without such agreement, regardless of the content of the reliance letter itself.

3. SITE AND VICINITY DESCRIPTION

The Site location and attributes have been obtained from a variety of sources that include: Kings County GIS map viewer, the State of California Department of Water Resources (DWR) Water Data Library (wdl.water.ca.gov), the State Water Resources Control Board (SWRCB) GeoTracker website, the Department of Toxic Substances Control (DTSC) Envirostor website, and the National Resources Conservation Service Soil Survey Geographic Database (SSURGO). General property information and property use data are summarized in the sections that follow.

3.1 Site Location and Characteristics

Figure 2 is a Site Plan. The Site is located along the northeast junction of South 19th Avenue and Idaho Avenue. Review of available information/documents indicates that the Site is composed of three parcels



(Kings County APNs 024-052-067, 024-052-068, 024-052-059). The Site is currently zoned Limited Agricultural, Open Space "AL-10".

	Table 1 Site Setting and Characteristics				
Site Name	Kings County APNs 024-052-067, 024-052-068, 024-052-059				
Site Location/Address	Northeast junction of South 19 th Avenue and Idaho Avenue. Site addresses include but are not necessarily limited to: • 18884 Idaho Avenue Lemoore, CA 93245 (Residence) • 18780 Idaho Avenue Lemoore, CA 93245 (Empty Lot) • 18764 Idaho Avenue Lemoore, CA 93245 (Residence) • 18686 Idaho Avenue Lemoore, CA 93245 (Portion of Dairy) • 18682 Idaho Avenue Lemoore, CA 93245 (Portion of Dairy)				
Assessor's Parcel Number	024-052-067, 024-052-068, 024-052-059 (Kings County)				
Latitude/Longitude	36.272598/ -119.794645				
Size	Approximately 140-acres				
Site Improvements	The property is developed for agriculture use and remnants of former dairy operations are present. Seven (7) residences, a scale, four (4) basins, one livestock building, and one (1) dairy-associated building adjacent to it.				
Zoning	Limited Agricultural, Open Space "AL-10" (Kings County, 2015)				
Nearest Intersection	South 19 th Avenue and Idaho Avenue				
Nearest Major Highway	Highway 41 (approx. 0.50-miles to the west)				

3.2 Utilities

Utility systems identified at the Site, as specified in ASTM Standard E 1527-13§ 9.4.1.9, § 9.4.3.1, § 9.4.4.4, and § 9.4.4.7 are as follows:

• <u>Sewage disposal:</u> Septic

• <u>Water:</u> Well water

• <u>Solid Waste Disposal Services:</u> Mid Valley Disposal

• <u>Electricity Provider:</u> PG&E

3.3 Current Uses of Adjoining Properties

The following is based on observations by Mr. Sean Searles of BSK during the Site and vicinity reconnaissance on December 11, 2020. **Table 2** summarizes the current use of properties immediately adjacent to the Site.

	Table 2 Observed Adjacent Property Uses					
Direction	Adjoining Property Use					
North	Industrial facilities including Leprino Foods Company Water Treatment Plant, beyond which is Highway 198					
East	Single-family residences and row-crop agriculture, beyond which lie more row-crop agricultural fields and residences.					
West	Industrial facility (Olam Tomatoes), beyond which is Highway 41, Highway 198, and vacant land.					
South	Row-crop agriculture and a surfing sports complex, beyond which lie row-crop agriculture.					

3.4 Physical Setting

Table 3 summarizes the physical setting of the Site. The topics summarized include General Geologic Conditions, Surface Soils and Hydrogeological Conditions.

Table 3 Physical Setting						
PHYSICAL SETTING INI	PHYSICAL SETTING INFORMATION FOR SITE AND SURROUNDING AREA					
Topography (Refer to	Appendix A for an excerpt of the Topographic Map)					
Site Elevation	Approximately 221 feet above mean sea level (msl)					
Surface Runoff/ Topographic Gradient	ppographic Relatively flat, with a slight slope to the west.					
Closest Surface Water	Four (4) basins for on-Site dairy operations are located immediately southwest of the cellphone tower (Figure 2).					
Soil Characteristics						
Soil Type	Grangeville sandy loam, saline-alkali is a sandy					
Description	loam that is a somewhat poorly drained with low runoff. It is classified as an alluvial fan remnant derived from igneous rock. The Grangeville sandy loam saline-alkali has a moderately high to high capacity to transmit water.	SSURGO, 2021				
Description	Cajon sandy loam is generally a sandy loam to a loamy sand that is somewhat excessively drained with very low runoff. It is classified as an alluvial fan remnant derived from igneous and sedimentary rock. Cajon loam has a high capacity to transmit water.					

Table 3 Physical Setting								
PHYSICAL SETTING INF	FORMATION FOR SITE AND SURROUNDING AREA	SOURCE						
Geology/Hydrogeolog	Geology/Hydrogeology							
Description	Geology: The Site is in the Great Valley Geomorphic Province of California. The Great Valley of California is generally considered to be an elongated sedimentary trough, approximately 450 miles long that averages 50 miles in width. The Site lies within the San Joaquin Valley, a broad structural trough bound by the Sierra Nevada Range to the east and Coast Ranges to the west sloping toward the trough's greatest depth near the western margin of the valley. The San Joaquin Valley has been filled with several thousand feet of sedimentary deposits. Sediments in the valley, derived from the erosion of the Sierra Nevada, have deposited sands with lesser silts, minor clays, and gravel by major to minor west-flowing drainages and their tributaries. The sedimentary deposits in the region form extensive coalescing alluvial fans with gradual slopes. Sediments at the Site are mapped as Pleistocene-Holocene semiconsolidated and unconsolidated mostly nonmarine sedimentary rocks.	California Geological Survey, 2002. Note 36 California Geomorphic Provinces. (https://www.conservat ion.ca.gov/cgs/Docume nts/Publications/CGS- Notes/CGS-Note-36.pdf)						

	Table 3	
	Physical Setting	
PHYSICAL SETTING INI	FORMATION FOR SITE AND SURROUNDING AREA	SOURCE
	Hydrogeology: The Site lies within the Tulare Lake Subbasin, which is located in the southern San Joaquin hydrographic subregion of the Central Valley. Groundwater movement within the San Joaquin Valley generally flows from the fringes of the valley to the median of the trough on the western side of the valley and subsequently north toward the San Joaquin — Sacramento Delta area. The San Joaquin Valley is an area of substantial groundwater withdrawal and recharge due to municipal, industrial, and agricultural use. Information regarding hydrogeologic conditions associated with the Site and vicinity is generalized, and additional information regarding local and regional hydrogeologic conditions could be obtained by additional investigation.	California Department of Water Resources. California's Groundwater, Bulletin 118, Update 2018. (https://water.ca.gov/Pr ograms/Groundwater- Management/Bulletin- 118)
Estimated Depth to First Occurrence of Ground water	According to a documented GeoTracker listing approximately 3,945 feet to the northeast, the groundwater depth is approximately 14 feet bgs in January 2018. The groundwater flow from this GeoTracker listing is to the northwest, however, groundwater flow direction can be affected by localized pumping. For the purposes of this Phase I ESA, the groundwater gradient is assumed to be to the northwest.	SWRCB GeoTracker database ID T0603100002. (https://geotracker.wat erboards.ca.gov/profile report.asp?global_id=T 0603100002)

3.5 Historical Topographic Maps

BSK reviewed available historical topographic maps obtained from EDR to gather information regarding the developmental history and land use of the Site and immediate vicinity. **Appendix A** includes a copy of the Historical Topo Map Report, dated December 30, 2020. **Table 4** summarizes information obtained from the review of historical topographic maps. Since the historical topographic maps do not provide detail of structures or other features, no specific description is provided of the Site and adjacent properties.

		Table 4 Review of Historical Topographic Maps
Year	Scale	Site and Adjoining Property Observation
1927/ 1929	7.5- minute	The 1927/1929 historical topographic map depicts the Site as undeveloped, rural land. A road corresponding with South 19 th Avenue is present along the western boundary of the Site. An intermittent stream, which flows to the west, starts near the northwest corner of the Site. Seven structures are depicted on the Site and a small pond is depicted on the northeast corner of the Site. This pond has the potential to concentrate hazardous materials and therefore, the former and existing ponds on-Site qualify as a REC . A road corresponding with Idaho Avenue is present along the southern boundary of the Site and a road corresponding with Vine Street is visible to the east.
1954	7.5- minute	The 1954 historical topographic map depicts two small ponds to the west of the Site as well as Highway 41. A Leprino Foods Company Water Treatment Facility is now mapped to the north which qualifies as a REC . A reservoir is now depicted to the south as well as a levee that borders the southwest corner of the Site. 18 th Avenue is depicted as a highway to the east of the Site. There are now only four structures depicted on Site.
1955	7.5- minute	The 1955 historical topographic map indicates that there are no significant changes from the 1954 historical topographic map.
2012	7.5- minute	The level of detail on the historical topo map is not adequate to identify any changes at the Site or surrounding properties other than the addition of Highway 196 and residential neighborhoods to the east and north of Iona Avenue.

3.6 Historical Aerial Photographs

BSK reviewed available historical aerial photographs obtained from EDR to gather information regarding the developmental history and land use of the Site and vicinity. **Appendix A** includes a copy of EDR's Aerial Photo Decade Package, dated December 31, 2020. **Table 5** summarizes information obtained from the review of the aerial photographs.

	Table 5					
		w of Historical Aerial Photographs				
Year/Scale	Observed Property Use	Property and Adjoining Property Observations (Photo Scale)				
1937 1" =500'	Agriculture	A review of the 1937 aerial photograph indicates that the Site has multiple structures along the southern, eastern, and western boundaries of the Site. These structures appear to be agricultural residences. The Site appears to be developed for multiple types of row-crop agriculture, based on varying darkness on portions of the photo of the Site. The trace of a dry streambed runs sinuously through the upper portion of the Site in an east and west orientation. Lastly, agricultural access roads are visible throughout the Site. Aerial photograph quality inhibits discerning more detail.				
1940 1" =500'	Agriculture	A review of the 1940 aerial photograph indicates that there are no significant changes to the Site or the surrounding area from the 1937 aerial photograph. Aerial photograph quality inhibits discerning more detail.				
1942 1" =500'	Agriculture	A review of the 1942 aerial photograph indicates that there are no significant changes to the Site or the surrounding area from the 1940 aerial photograph. Aerial photograph quality inhibits discerning more detail.				
1950 1" =500'	Agriculture	The southwest corner of the Site has been completely cleared of agricultural practices and a single-family residence is visible with associated structures. The agricultural residences within the western boundary of the Site are no longer visible. Aerial photograph quality inhibits discerning more detail.				
1954 1" =500'	Agriculture	A review of the 1954 aerial photograph indicates that there are no significant changes to the Site or the surrounding area from the 1950 aerial photograph; however, Aerial photograph quality inhibits discerning more detail.				
1972 1" =500'	Agriculture	A review of the 1972 aerial photograph depicts new structures to the south and southeast of the Site, and retention ponds which appeared lined, from the nearby wastewater treatment plant are depicted to the north of the Site. The northwest corner of the Site is void of visible agricultural crops; however, the remainder of the Site has been divided into larger sections of row crops compared to previous photographs. Five (5) dairy operation buildings are visible in the southeast corner of the Site with a retention basin in its present-day location (Figure 2). Aerial photograph quality inhibits discerning more detail.				
1974 1" =500'	Agriculture	A review of the 1974 aerial photograph indicates that there are no significant changes to the Site from the 1972 aerial photograph. Two (2) new retention ponds for the nearby wastewater treatment plant are depicted adjacent north of the Site. Aerial photograph quality inhibits discerning more detail.				

	Table 5 Review of Historical Aerial Photographs				
Year/Scale	Observed Property Use	Property and Adjoining Property Observations (Photo Scale)			
1984 1" =500'	Agriculture	A review of the 1984 aerial photograph depicts new structures within the southern boundary of the Site. Aerial photograph quality has improved, and it appears that these structures generally correlate to structures associated with on-Site dairy operations.			
1994 1" =500'	Agriculture	A review of the 1994 aerial photograph depicts new structures within the southern boundary of the Site. Additionally, new structures are visible adjacent southeast of the Site. An industrial style operation is now visible adjacent northwest of the Site. A retention pond is visible approximately 300 feet west of the Site.			
2006 1" =500'	Agriculture	A review of the 2006 aerial photograph indicates that six (6) new retention ponds have been added to the Site. These ponds are adjacent east of the initial retention pond. As stated previously, ponds have the potential to concentrate hazardous materials and therefore, the former and existing ponds on-Site qualify as a REC . Structures on the southwest corner of the Site have been removed, while new structures have appeared on-Site in the southeast corner. The industrial operation to northwest has expanded southward bordering a larger portion of the Site.			
2009 1" =500'	Agriculture	A review of the 2009 aerial photograph indicates that there are no significant changes to the Site from the 2006 aerial photograph.			
2012 1" =500'	Agriculture	A review of the 2012 aerial photograph indicates the original retention pond is now a reddish-brown color. As stated previously, ponds have the potential to concentrate hazardous materials and therefore, the former and existing ponds on-Site qualify as a REC . No other significant changes were noted from the 2009 aerial photograph.			
2016 1" =500'	Agriculture	A review of the 2016 aerial photograph indicates that there are no significant changes to the Site from the 2012 aerial photograph.			

6.7 Historical Sanborn Fire Insurance Maps

According to EDR's Certified Sanborn® Map Report dated December 30, 2020, no fire insurance maps covering the Site were found in their collection. A copy of the Certified Sanborn® Map Report is included in **Appendix A**.

3.8 Historical Directories

BSK reviewed several directory reports provided by EDR to obtain information regarding former property occupants and to provide an indication of the property's former use. The parcel and adjoining properties were searched in the available directories including: the Haines Criss-Cross Directory for years 1975 to 1985; and the EDR Digital Archive for years 1992, 1995, 2000, 2005, 2010, 2014, and 2017.

Idaho Avenue is listed in the EDR-City Directory Image Report. The address associated with the dairy on the Site, 18682 Idaho Avenue, first appears in the record in 1975 and is under D C Leal. It also does not change until the year 2005, which shows the address under D C Leal and Sons Dairy and Jack Leal. In 2010, Shelley Leal is listed, and it changes once again in 2014 to Brenda Alfaro and this continues to the most recent listing provided in the EDR Report. The EDR-City Directory Image Report is dated January 4, 2021 and is included in Appendix A.

4. USER-PROVIDED INFORMATION

The All-Appropriate Inquiries questionnaire was provided to David Silveira of 1st Western Group on December 24, 2020. Beeta Pisheh, lead cultivator of People's California, filled out the questionnaire and returned it to BSK on February 23, 2021. Beeta Pisheh described the past use of the Site as a dairy. Beeta was not aware of any environmental concerns cleanup liens, Activity and Land Use Limitations (AULs), specific chemicals that are/were present on-Site, spills or other chemical releases on-Site, or any environmental cleanups that have taken place on the Site. The All-Appropriate Inquiries questionnaire is included in Appendix B.

5. RECORDS REVIEW

The purpose of the records review is to examine historic records concerning conditions on surrounding properties, including the Site, which may represent a REC in relation to the Site. A review of local regulatory agency records was conducted to evaluate whether petroleum products or hazardous materials have been handled, stored, or disposed on the Site and/or the adjoining properties. The following data resource companies and/or regulatory agencies were contacted to obtain available information pertaining to the Site and or adjoining properties: Environmental Data Resources (EDR), which is a regulatory database and historical document review company, the California Regional Water Quality Control Board (RWQCB), Tulare County Division of Environmental Health, and the California Division of Oil, Gas, and Geothermal Resources (DOGGR).

5.1 Standard Environmental Record Sources

Federal, State, and local regulatory agencies maintain databases of businesses and properties that handle, store, and dispose of hazardous materials and/or wastes, and locations known to have had unauthorized releases of hazardous substances to soil and/or groundwater. These databases are available for review



at the various regulatory agencies, or the information may be obtained from commercial data collection services. BSK retained Environmental Data Resources (EDR) to perform the regulatory agency database search. The record search meets the government records search requirements of ASTM E 1527-13. EDR's findings are documented in the EDR-Radius Map™ Report, dated December 30, 2020, which is included in **Appendix A**.

Table 6 lists the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate site boundaries. The Site was identified in the Certified Unified Program Agency (CUPA Listings), Facility Index System (FINDS), California Environmental Reporting System (CERS), Waterboard Enforcement Actions (ENF), Waste Discharge Requirements (WDS), and on the California Integrated Water Quality System (CIWQS) databases searched by EDR under Alvin Souza Dairy #5, Lopes Dairy, D C Leal & Sons. Other facilities were identified within the standard search distances for Federal or State databases.

Table 6 Federal and State Database Results									
Database	Information Available	Search Distance from The Site (Miles)							
		Target Property	<1/8 miles	1/8-1/4 miles	1/4-1/2 miles	1/2-1 miles	>1 mile		
	Federal	ASTM Stand	lard						
NPL	Sites for priority cleanup (Superfund).	0	0	0	0	0	NR		
Proposed NPL	Proposed NPL cleanup sites.	0	0	0	0	0	NR		
Delisted NPL	Sites removed from the NPL.	0	0	0	0	0	NR		
CERCLIS-FF	Potentially hazardous waste sites for possible inclusion on the NPL.	0	0	0	0	NR	NR		
CERCLIS-SEMS	Potentially hazardous waste sites for possible inclusion on the NPL.	0	0	0	0	NR	NR		
CERC/NFRAP	Sites designated as No Further Action and removed from the CERCLIS.	0	0	0	0	NR	NR		
CORRACTS	Hazardous waste handler with corrective action activity.	0	0	0	0	0	NR		
RCRA-TSDF	Hazardous waste treatment, storage and disposal facility	0	0	0	0	NR	NR		

Table 6									
	Federal and State Database Results								
Database	Information Available	Search Distance from The Site (Miles)							
		Target Property	<1/8 miles	1/8-1/4 miles	1/4-1/2 miles	1/2-1 miles	>1 mile		
RCRA Lg. Quan. Gen.	Large generators of hazardous waste.	0	0	1	NR	NR	NR		
RCRA Sm. Quan. Gen.	Small generators of hazardous waste.	0	0	0	NR	NR	NR		
RCRA Non- gen/NLR	Non generators of hazardous waste.	0	0	1	NR	NR	NR		
ERNS	Unauthorized release of hazardous substances.	0	NR	NR	NR	NR	NR		
HMIRS	Hazardous material spill incidents.	0	NR	NR	NR	NR	NR		
US ENG CONTROLS	Engineering Control Sites List.	0	0	0	0	NR	NR		
US INST CONTROLS	Site with Institutional Controls.	0	0	0	0	NR	NR		
DOD	U.S Department of Defense sites >640 acres.	0	0	0	0	0	NR		
FUDS	Formerly Used Defense Sites.	0	0	0	0	0	NR		
US BROWNFIELDS	A Listing Brownfields Sites.	0	0	0	0	NR	NR		
CONSENT	Sites with legal settlements associated with NPL sites.	0	0	0	0	0	NR		
ROD	Records of Decision associated with NPL sites.	0	0	0	0	0	NR		
UMTRA	Uranium Mill Tailing Sites.	0	0	0	0	NR	NR		
ODI	Open Dump Inventory.	0	0	0	0	NR	NR		
TRIS	Release and/or treatment of toxic chemicals.	0	NR	NR	NR	NR	NR		

		Table 6	D						
	Federal and State Database Results								
Database	Information Available	Search Distance from The Site (Miles)							
		Target Property	<1/8 miles	1/8-1/4 miles	1/4-1/2 miles	1/2-1 miles	>1 mile		
TSCA	Identifies manufacturers and importers of chemical substances.	0	NR	NR	NR	NR	NR		
NPDES	National Pollutant Discharge Elimination System.	0	NR	NR	NR	NR	NR		
FTTS	Tracking system of pesticide enforcement actions and compliance activities.	0	NR	NR	NR	NR	NR		
SSTS	Identified pesticides producing sites.	0	NR	NR	NR	NR	NR		
ICIS	Integrated Compliance Information Systems.	0	NR	NR	NR	NR	NR		
PADS	Generators, transporters, commercial storers and/or brokers and disposers of PCBs.	0	NR	NR	NR	NR	NR		
MLTS	Sites which possess or use radioactive materials.	0	NR	NR	NR	NR	NR		
US MINES	Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.	0	0	0	NR	NR	NR		
MINES	Sites regulated by the U.S. Dept. of Labor, Mine Safety and Health Administration.	0	0	0	NR	NR	NR		
FINDS	Regulated facilities potentially listed in other databases.	1	NR	NR	NR	NR	NR		
ENF	Waterboard Enforcement Actions	1	NR	NR	NR	NR	NR		
CIWQS	California Integrated Water Quality System	2	NR	NR	NR	NR	NR		
RAATS	Records of enforcement actions issued to major violators.	0	NR	NR	NR	NR	NR		
	State and L	ocal ASTM S	tandard						
Hist Cal-Sites	Potential hazardous waste sites.	0	0	0	0	0	NR		
CA Bond Exp Plan	Sites targeted for hazardous substances cleanup.	0	0	0	0	0	NR		
Toxic Pits	Potential hazardous substances sites.	0	0	0	0	0	NR		

		Table 6					
	Federal and St	ate Databas	e Results				
Database	Information Available	Search Distance from The Site (Miles)					
		Target Property	<1/8 miles	1/8-1/4 miles	1/4-1/2 miles	1/2-1 miles	>1 mile
SWF/LF (SWIS)	Active, inactive, and closed solid waste disposal sites or transfer facilities.	0	1	0	0	NR	NR
CA WDS	Sites issued waste discharge requirements.	1	NR	NR	NR	NR	NR
WMUDS/SW AT	Tracking and inventory of waste management units.	0	0	0	1	NR	NR
Hist. Cortese	Potential and confirmed hazardous waste & substances sites.	0	0	0	0	NR	NR
HAULERS	A listing of registered waste tire	0	NR	NR	NR	NR	NR
SWRCY	Recycler Database.	0	0	0	0	NR	NR
LUST	Leaking underground storage tanks sites.	0	0	0	0	NR	NR
CA FID UST	Active and inactive UST	0	0	0	NR	NR	NR
CPS-SLIC	Cleanup sites with spills, leaks, investigations and cleanups.	0	0	0	0	NR	NR
UST	Registered underground storage tank sites.	0	0	0	0	NR	NR
HIST UST	Historical list of UST sites.	0	1	2	NR	NR	NR
CERS	California Environmental Reporting System	1	NR	NR	NR	NR	NR
CERS Tanks	California Environmental Reporting System	0	0	1	NR	NR	NR
CERS HAZ WASTE	California Environmental Reporting System	0	0	2	NR	NR	NR
AST	Registered aboveground storage tank sites.	0	0	1	0	NR	NR
CUPA Listings	Sites that use/handle hazardous materials, USTs, ASTs and generate and/treat hazardous waste.	2	2	3	NR	NR	NR

Table 6								
Federal and State Database Results								
Database	Information Available	Search Distance from The Site (Miles)						
		Target Property	<1/8 miles	1/8-1/4 miles	1/4-1/2 miles	1/2-1 miles	>1 mile	
SWEEPS UST	Sweeps UST Listing.	0	0	0	NR	NR	NR	
CHMIRS	Hazardous material releases or spills sites.	0	NR	NR	NR	NR	NR	
PEST LIC	Pesticide Regulation Licenses	0	NR	NR	NR	NR	NR	
Notify 65	Impact to drinking water and potential health risk to the	0	0	0	0	0	NR	
DEED	Sites with deed restrictions.	0	0	0	0	NR	NR	
VCP	Voluntary Cleanup Program.	0	0	0	0	NR	NR	
WIP	Well Investigation Program Case	0	0	0	NR	NR	NR	
Abnd. MINES	Abandoned Mines.	0	0	0	NR	NR	NR	
ЕСНО	integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.	0	NR	NR	NR	NR	NR	
CDL	Clandestine Drug Labs.	0	NR	NR	NR	NR	NR	
RESPONSE	DTSC involved mitigation.	0	0	0	0	0	NR	
HAZNET	Information of the management of hazardous material.	0	NR	NR	NR	NR	NR	
ENVIROSTOR	DTSC Site Mitigation Database.	0	0	0	1	1	NR	
EMI	Emissions Inventory Data.	0	NR	NR	NR	NR	NR	
FINANCIAL ASSURANCE	Financial Assurance Information Listings.	0	NR	NR	NR	NR	NR	
HWP	Hazardous Waste Program.	0	0	0	0	0	NR	
HWT	Hazardous Waste Transporters.	0	0	0	NR	NR	NR	
DRYCLEANER	Dry Cleaning Sites.	0	0	0	NR	NR	NR	
RGA LF	Exclusive Recovered Government Archives.	0	NR	NR	NR	NR	NR	
RGA LUST	Exclusive Recovered Government Archives.	0	NR	NR	NR	NR	NR	
Tribal Records								
INDIAN	Indian Reservation.	0	0	0	0	0	NR	
INDIAN LUST	Leaking USTs on Indian land.	0	0	0	0	NR	NR	

Table 6 Federal and State Database Results							
Database	se Information Available Search Distance from The Site (Miles)						
		Target Property	<1/8 miles	1/8-1/4 miles	1/4-1/2 miles	1/2-1 miles	>1 mile
INDIAN UST	Underground storage tanks on Indian	0	0	0	NR	NR	NR
	EDR Databases						
Hist MGP	Historic Manufacturing Gas	0	0	0	0	0	NR
Hist Auto	Historic Automotive Facility.	0	1	NR	NR	NR	NR
Hist Cleaner	Historic Dry Cleaner.	0	0	NR	NR	NR	NR
	TOTAL 8 5 11 2 1 0						

Table 7 describes the listed facilities. A full database search report with database definitions and descriptions is included as **Appendix A**.

Table 7 Listed Facilities						
Facility Name and Location	Distance (ft)	Direction	Hydrogeologic Gradient	Database Listings		
ALVIN SOUZA DAIRY #5 (18682 IDAHO AVENUE)	Site			CIWQS		
LOPES DAIRY (18682 IDAHO AVENUE)	Site			FINDS		
D C LEALS & SONS (18682 IDAHO AVENUE)	Site			CUPA LISTINGS		
LOPES DAIRY (18682 IDAHO AVENUE)	Site			CUPA LISTINGS, ENF, WDS, CIWQS, CERS		
ARTESIA READY MIX CO (1705 SOUTH 19 TH AVENUE)	96	SW	Cross- gradient	CUPA LISTINGS		
C AND S DISTRIBUTINC (11780 19 [™] AVENUE)	318	SSW	Up-to-cross- gradient	HIST UST		
LEMOORE CITY DS (T19S, R20E, S15, MDB)	463	NNE	Down-to- cross- gradient	SWF/LF, CERS		
BUY & SPLIT (12305 SOUTH 19 TH AVENUE)	478	SSW	Up-to-cross- gradient	EDR Hist Auto		
J & A DAIRY (18321 IDAHO AVENUE)	652	SE	Upgradient	CUPA LISTINGS, ENF, CIWQS		
OSVI – LEMOORE #5010 / OLAM WEST COAST INC / OLAM TOMATO PROCESSING (1175 SOUTH 19 TH AVENUE)	695	NNW	Down- gradient	AST, CERS HAZ WASTE, CERS TANKS, CERS, CUPA LISTINGS, ENF, CIWQS, RCRA-LQG		

Table 7 Listed Facilities						
Facility Name and Location	Distance (ft)	Direction	Hydrogeologic Gradient	Database Listings		
BURROWS & CASTADIO I (1200 SOUTH 19 TH AVENUE)	828	NNW	Down- gradient	CUPA LISTINGS		
LEPRINO FOODS COMPANY (1250 SOUTH 19 TH AVENUE)	828	NNW	Down- gradient	RCRA NonGen / NLR, CERS HAZ WASTE, CERS, CUPA Listings, HAZNET, HWTS		
FRANK D. ROCHA (14228 19 TH AVENUE)	1,210	SSW	Up-to-cross- gradient	HIST UST		
LEMOORE CITY LANDFILL	1,972	NNE	Down-to- cross- gradient	WMUDS/SWAT		
LEMOORE AUXILARY FI	2,229	NNW	Down- gradient	ENVIROSTOR, AST		
SELF HELP ENTERPRISE WEST VINE STREET	3,825	NNE	Down-to- cross- gradient	ENVIROSTOR, VCP		
KINGS COUNTY PUBLIC WORKS YARD (18324 IONA AVE)	3,892	NW	Down- gradient	GEOTRACKER		

<u>ALVIN SOUZA DAIRY #5 (SITE)</u> – The facility is on the Site and is documented in the CIWQS database. It is classified as an industrial dairy farm whose stormwater was being regulated form April 23, 2009 to July 17, 2012. During this time period no enforcement actions or violations occurred. BSK did not see documentation of a release in the databases reviewed and therefore, this listing does not qualify as a REC.

LOPES DAIRY (SITE) – This facility is on the Site and is documented in the FINDS, CUPA LISTINGS, ENF, WDS, CIWQS, and CERS databases. The facility is identified in the FINDS database and is listed as inactive in the CUPA Listings database. ENF lists the facility as having one violation for failing to submit the 2014 annual report. The facility is listed in WDS as a facility required to follow waste discharge requirements. The facility is documented on the CIWQS database. It is classified as an industrial dairy farm. The facility is documented receiving numerous violations, including failure to submit an annual report, a notice of violation of Title 27 and the California Water Code and for the solid separator ponds for having excessive vegetation. These violations qualify as a **REC**.

DCLEAL & SONS (SITE) – This facility is on the Site and is documented in the CUPA Listings database as inactive. BSK did not see documentation of a release from this facility and therefore, this facility does not qualify as a REC.

<u>ARTESIA READY-MIX CONCRETE, INC. (1705 SOUTH 19TH AVENUE)</u> – This facility is approximately 96 feet southwest of the Site and is hydrogeologically cross-gradient. This listing is documented in the CUPA

LISTINGS databases and identified as inactive with no further relevant information. BSK did not see documentation of a release from this facility and therefore, this facility does not qualify as a REC.

<u>C AND S DISTRIBUTINC CO. (11780 19TH AVENUE)</u> – This facility is approximately 319 feet south, southwest of the site and is hydrogeologically up-to-cross-gradient. This listing is documented on the HIST UST database for having a 550- and 4,000-gallon gasoline tank and a 4,000-gallon diesel tank. BSK did not see documentation of a release from this property, however, due to the presence of USTs and the direction away from the Site, these USTs qualify as a **REC**.

<u>LEMOORE CITY DS (T19S, R20E, S15, MDB&M)</u> – This facility is approximately 463 feet north, northeast of the Site and is hydrogeologically down-to-cross-gradient. This listing appears on the SWF/LF and CERS databases. SWF/LF lists this facility as a solid waste disposal site that is unpermitted and undergoes annual inspection. The CERS database indicates that this is a solid waste and recycle site. Due to the potential to concentrate solid waste material, including hazardous materials, this facility qualifies as a **REC**.

<u>BUY & SPLIT (12305 SOUTH 19TH AVENUE)</u> – This facility is approximately 478 feet south, southwest of the Site and is hydrogeologically up-to-cross-gradient. This listing appears on the EDR Historic Auto repair facility database and is listed as a convenience store from 1992 to 1993. It is common for auto repair facilities to store, release, and dispose of petroleum products. Due to the potential of petroleum product release, this facility qualifies as a **REC**.

<u>J&A DAIRY (18321 IDHO AVENUE)</u> — This facility is approximately 652 feet southeast of the Site and is hydrogeologically upgradient. This listing appears on the CUPA LISTINGS, ENF, and CIWQS databases. The CUPA Listings database lists the facility as active with no further relevant information. The ENF database lists the facility as a dairy farm that received a violation dated March 1, 2017 during an inspection. A second violation dated March 7, 2013, was also received during an inspection. These reason for these violations was not included in the reviewed documentation. A third violation dated October 8, 1999 was issued. CIWQS indicates that this is an animal feeding facility required to follow WDR guidelines over the period of its enrollment. This listing is hydrogeologically up-gradient and due to the unknown nature of the inspection violations, this facility qualifies as a **REC**.

OSVI-LEMOORE #5010 / OLAM WEST COAST INC / OLAM TOMATO PROCESSING (1175 SOUTH 19TH AVENUE) -

This facility is approximately 695 feet north, northwest of the Site and is hydrogeologically down-gradient. This listing appears on the AST database. According to records reviewed, a diesel tank is located on the property near the boiler house that contains approximately 1,032 gallons. A temporary diesel tank is stored in the central portion of the facility that contains approximately 12,032 gallons. This facility also has ammonia tanks, liquid nitrogen tanks, and corrosive liquid N.O.S. UN1760, PGII Cleaner L-145. Review of aerial photos indicates this property has ponds at the southern portion. These ponds are about 600 ft west of the western boundary of the Site and qualify as an off-site **REC.**

BURROWS & CASTADO INC. (1200 SOUTH 19TH AVENUE) — This facility is approximately 828 feet north, northwest of the Site and is hydrogeologically down-gradient. This listing appears on the CUPA LISTINGS database. CUPA LISTINGS lists this facility as an active facility. Due to the distance and direction away from the Site, this facility does not qualify as a REC.

<u>LEPRINO FOODS COMPANY / LEPRINO FOODS COMPANY WASTEWATER TREATMENT PLANT (1250 SOUTH 19TH AVENUE)</u> — This facility is approximately 828 feet north, northwest of the Site and is hydrogeologically down-gradient. This listing appears on the RCRA NonGen/NLR database. CUPA LISTINGS lists this facility as a wastewater treatment plant. HAZNET lists the facility as storing and bulking hazardous materials for transfer off-site and shows disposal records from 2019 to 2015. Additional review of aerial photos of this property show wastewater ponding basins are located adjacently north of the Site, which would consider this an off-site **REC.**

FRANK D ROCHA (14228-19TH AVENUE) – This facility is approximately 1,210 feet south, southwest and is hydrogeologically up-to-cross-gradient. This listing is documented in the Historic UST database as having a 330-gallon gasoline UST tank installed in 1952. BSK did not see documentation of a release from this facility and due to distance away from the Site, this UST does not qualify as a REC.

<u>LEMOORE CITY LANDFILL (LEMOORE, CA)</u> – This facility is approximately 1,972 feet north, northeast of the Site and is hydrogeologically down-to-cross-gradient. This listing is documented in the WMUDS/SWAT database. WMUDS/SWAT lists this facility as a class III solid waste site. BSK did not see documentation of a release from this facility and due to the distance and direction away from the Site, this facility does not qualify as a REC.

LEMOORE AUXILIARY FIELD #4 (LEMOORE, CA) – This facility is approximately 2,229 feet north, northwest of the Site and is hydrogeologically down-gradient. This facility is documented in the ENVIROSTOR AND AST databases. ENVIROSTOR lists this facility as being inactive and needing evaluation. AST lists the tank as being located at 1000 South 19TH Avenue and there is no further information. BSK did not see documentation of a release from this facility and due to the distance and direction away from the Site, this facility does not qualify as a REC.

SELF HELP ENTERPRISES TRACT 656 (WEST VINE STREET SOUTH OF HIGHWAY 198 NORTH OF IONA AVENUE) — This facility is approximately 3,825 feet north, northeast of the Site and is hydrogeologically down-to-cross-gradient. This facility is documented in the ENVIROSTOR AND VCP databases. ENVIROSTOR lists this facility as being a voluntary cleanup site with the potential for lead impacted soil. and needing evaluation. The Impacted soil was removed, and the case was closed on 6/19/1996. VCP lists the facility as a DTSC cleanup program site and case closure is reiterated. Due to the distance and direction from the Site, this facility does not qualify as a REC.

KINGS COUNTY PUBLIC WORKS YARD (18324 IONA AVENUE) — This facility is approximately 2,892 feet northwest of the Site and is hydrogeologically down-gradient. This facility is documented in the



GeoTracker database. In a closure letter, dated July 28, 2020, the California Regional Water Quality Control Board indicated that the case is closed and not a threat to present use of surface water, underlying groundwater, and public health. Due to the distance and direction from the Site, this facility does not qualify as a REC.

In addition to EDR, BSK reviewed the online databases for the following regulatory agencies to obtain reasonably ascertainable and practically reviewable documentation regarding RECs present at the property and adjacent facilities:

- State Water Resources Control Board (SWRCB), GeoTracker Website (http://geotracker.waterboards.ca.gov/)
- Department of Toxic Substances Control (DTSC), EnviroStor Website and Record Search (http://www.envirostor.dtsc.ca.gov/public/)

The Site was not identified on the search of DTSC's EnviroStor or SWRCB GeoTracker. Several regulatory records for hazardous materials or cleanup sites were identified within one mile of the Site on either GeoTracker or Envirostor that were not already identified by EDR and are listed below.

5.2 Review of Kings County department of Public Health Records

A request for public records pertaining to the Site was made to the Kings County Department of Public Health Records on December 30, 2020. BSK received a response from Kings County staff on January 4, 2021. Kings County Department of Public Health staff indicated that they had no records pertaining to the Site. This correspondence is included in Appendix D.

5.3 Review of California Department of Toxic Substances Control Records

The DTSC Envirostor database website (https://www.envirostor.dtsc.ca.gov/public/) was searched by BSK on January 6, 2021. No records pertaining to the Site were identified. Envirostor-listed records for properties adjacent to and surrounding the Sites that were identified by EDR and are listed above in Section 5.1.

5.4 Review of California Regional Water Quality Control Board Records

A review of the GeoTracker database (https://geotracker.waterboards.ca.gov/) on January 6, 2021. No records pertaining to the Site were identified. GeoTracker-listed records for properties adjacent to and surrounding the Sites that were identified by EDR and are listed above in Section 5.1.

The GeoTracker website identified a listing from the Lemoore Naval Air Station. This listing is documented on GeoTracker approximately 2,518 feet, northwest of the Site. This listing is hydrogeologically downgradient. The listing documents a base wide perchlorate assessment related to a pipeline leak at Station



17. The leak is documented as containing jet-fuel. Upon review of the available documents, this listing appears to over 8 miles to the northwest of the Site. Due to the distance and direction from the Site. The Lemoore Naval Air Station does not qualify as a REC.

5.5 Review of Division of Oil, Gas, and Geothermal Resources Database

BSK reviewed the DOGGR database (https://maps.conservation.ca.gov/doggr/wellfinder/#openModal/-118.94276/37.12885/6) on January 4, 2021 and observed that there are no records of any oil or gas wells located on or within one (1) mile of the Site.

5.6 Pipeline and Hazardous Materials Safety Administration (PHMSA) and PG & E Databases

On January 9, 2021, BSK accessed and reviewed the on-line mapping website of the Pipeline and Hazardous Materials Safety Administration Documentation (PHMSA), www.npms.phmsa.dot.gov (PHMSA, 2020). No pipelines were identified within the Site or within one (1) mile of the Site.

5.7 Previous Assessments

No prior Phase I ESA reports for the Site were provided.

6. SITE RECONNAISSANCE

In accordance with the ASTM 1527-13, a Site reconnaissance, which included an observation of the Site and adjacent properties, was conducted by Mr. Sean Searles, of BSK, on December 11, 2020. At the time of the Site reconnaissance, the Site was developed for agricultural use. The weather at the time of the Site visit was warm and clear.

Site photographs taken during this reconnaissance are included in **Appendix C**. The objective of the Site reconnaissance was to observe Site conditions and obtain information indicating the likelihood of identifying RECs, including hazardous substances and petroleum products, in connection with the Site and/or adjacent properties (including soils, surface waters, and groundwater). During the Site reconnaissance, fourteen (14) RECs, zero (0) CRECs, zero (0) HRECs, and zero (0) de minimis conditions were observed on the Site.

- 1. BSK observed pole-mounted transformers on the Site. One pole-mounted transformer appeared to be stained (Figure 2). It is common for -older pole-mounted transformers to contain PCBs and therefore, the on-Site pole-mounted transformer qualify as a **REC**.
- 2. BSK observed a below-grade truck scale (Figure 2). BSK could not ascertain if the scale was mechanical or hydraulic. This scale has the potential to release hazardous materials and petroleum products from the potential hydraulic components and therefore, qualifies as a **REC**.



- 3. BSK observed a room within the former dairy building (Figure 2) that contained a 55-gallon drum and significant staining. The staining appears to be from a petroleum product. This staining and drum qualify as a **REC**.
- 4. BSK observed two (2) plastic totes that were empty near the southwestern corner of the former dairy building. These totes commonly contain hazardous materials and therefore, qualify as a **REC**.
- 5. One (1) well with a turbine pump was observed on the Site. These pumps were used for irrigation purposes. Turbine-pump wells can be either water or oil lubricated which led to unintended releases of oil into groundwater. Therefore, the potential release from these pumps qualifies as a **REC**.
- 6. A below-grade vault was observed near an irrigation standpipe. This vault has the potential to concentrate hazardous materials related to historic agricultural pesticide and herbicide use. This below-grade vault qualifies as a **REC**.
- 7. BSK observed the former dairy outbuilding. This building contained hazardous chemical storage. This storage of hazardous chemicals qualifies as a **REC**.
- 8. BSK personnel observed that a specific area on Site has been used as a staging area for ASTs (**Photos 38- 42**). Evidence of a spill was observed on the concrete and soil in this area. The contents of the spill could not be determined. The concrete pad is not considered proper secondary containment and there is photo evidence of the area being used in this manner dating back to May of 2013 (**Photo 66**). This release qualifies as a **REC**.
- 9. BSK observed livestock carcasses in one of the on-Site storage basins (Basin 2, See Figure 2) (Photo 61). The disposal of the livestock carcasses does not follow regulations set by the state of California for disposal of livestock carcasses. All dead animals should be handled or disposed of in accordance with federal, state and local regulations. These carcasses qualify as a REC.
- 10. BSK observed agricultural activities on the Site. It is common for agricultural fields to be sprayed with pesticides or herbicides. This past use qualifies as a **REC**.
- 11. Soil piles of unknown origin are located several places on the Site (Photos 24, 47, and 60). Some have been mixed with agricultural debris and green waste. These soil piles qualify as a REC.
- 12. Unauthorized dumping is common throughout the Site, in particular a dump area in the southwestern portion of the Site (Photos 15, 25-32, 35, 37, 43, and 47). Unauthorized dumping is qualified as a REC.
- 13. A septic system is documented at the Site. It is common for septic systems to accumulate and concentrate any hazardous materials that are improperly discharged into them. This system qualifies as a **REC**.
- 14. BSK observed four (4) ponding basins on the Site (Figure 2). Ponding basin #4 was reportedly used for well-water storage, while basins 1-3 are of unknown use. Ponds have the potential to concentrate hazardous materials and therefore, the former/existing ponds of unknown use on-Site qualify as a REC. (Photos 54, 56-59, 61-62).

During the Site reconnaissance, BSK personnel conducted a windshield survey of nearby properties to determine if any adverse impacts to the Site from these properties could be ascertained. As stated in **Table 2** above, neighboring properties consist of industrial and light industrial, including a wastewater treatment plant along the northern boundary of the Site, single-family residential and agriculture east of the Site, industrial and light industrial west of the Site, and agriculture south of the Site.

The Site reconnaissance included observations of the residential, non-residential areas, the Site's exterior periphery, and immediately adjacent properties. **Table 8** provides a brief description of the Site observations made during the December 11, 2020 Site reconnaissance.

		Table 8				
Site Observations						
Observations or environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products	Observed	Not Observed	Description			
Aboveground storage tank (AST)	Х		AST staging area with staining as well as discarded ASTs (Photos 38-42)			
Air Emissions		Х				
Below grade vaults	х		Below grade vault associated with irrigation standpipe (Photos 10 and 11) and truck scale (Photo 2)			
Burned or buried debris	Χ		Area west of ponding basins (Photo 63)			
Chemical storage	х		Chemical storage within dairy outbuilding (Photos 12-14) & empty plastic totes (Photo 7)			
Chemical mixing areas		Χ				
Discolored soil or water	Х		Stained soil in AST staging area (Photos 38-42)			
Ditches, streams		Χ				
Drains and piping (e.g., floor drains, floor trenches, bay drains, sand traps, grease traps)	Х		Piping and drains were located at the former dairy building (Photos 5-6, 10). PVC piping was observed within the ponds and appears to be used for water conveyance (Photo 58).			
Drums	х		55-gallon drum within dairy (Photo 5), within AST storing area (Photos 39-42), and along western boundary of furthest west residence along South 19 th Ave (Photo 46)			

		Table 9				
Table 8 Site Observations						
Observations or environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products	Observed	Not Observed	Description			
Electrical or hydraulic equipment (Polychlorinated biphenyls [PCBs])	Х		Pole-mounted transformers were observed on the Site (Photos 1, 50, 51)			
Fill dirt from unknown source	х		Soil piles were observed near unauthorized dump site (Photo 24), northeast corner of furthest west residence on South 19 th Ave. (Photo 47), and near berm of basin (Photo 60)			
Fill dirt from known source		Х				
Hazardous chemical and petroleum products in connection with unknown use	х		BSK observed potential petroleum products within former dairy building, in the AST storage area, and observed hazardous chemicals in outbuilding on-Site.			
Non-hazardous containers with contents	Х		Containers were observed in unauthorized dump Site (Photos 25-32)			
Hazardous waste storage	Х		Improperly disposes cattle carcasses (Photo 61)			
Heating and cooling system and fuel source		Х				
Industrial waste treatment equipment		Х				
Loading and unloading areas	X		A staging area is present on-Site and is used for loading/unloading ASTs and 55-gallon drums (Photo 38-42)			
Odors	Х		Organic odor was coming from wastewater treatment plant adjacent north of the Site (Photo 64). Rotting carcass odor coming from ponding basin 2. (Figure 2 and Photo 61)			
Pits, Ponds, or Lagoons	Х		BSK observed well-water storage basins on the Site (Photos 56-59, 61-62)			
Pools of Liquid	Х		Ponding basin 4 (Photo 56)			
Process wastewater		х	BSK observed several ponding basins on-Site. It is unknown if any of the basins ever contained wastewater.			

		Table 8				
Site Observations						
Observations or environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products	Observed	Not Observed	Description			
Sanitary Sewer System		Χ				
Septic system (e.g., tank and leach fields)	Х		BSK was informed that all residences were on septic systems however no piping from the system was observed.			
Soil piles	x		Soil piles were observed near unauthorized dump site (Photo 24), northeast corner of furthest west residence on South 19 th Ave. (Photo 47), and near berm of ponding basin 4 (Photo 60)			
Solid Waste/Evidence of Unauthorized Dumping	Х		Evidence of unauthorized dumping was observed (Photos 25-32)			
Stained pavement, soil, or concrete	x		Stained soil and concrete were observed within the former dairy (Photo 5) and in the AST storage area (Photos 38-42)			
Stains or corrosion (interior, non- water)		х	Stained soil and concrete were observed within the former dairy (Photo 5)			
Storm drains/catch basins		Χ				
Stressed vegetation		Χ				
Sumps and clarifiers		X				
Surface Water	X		BSK observed ponding basins on the Site (Photos 56-59, 61-62)			
Underground storage tank(s) including heating oil tanks and oil/water separators		Х				
Unidentified substance containers	х		Unidentified substance containers were observed in unauthorized dump Site (Photos 25-32)			
Utilities	Х		Overhead power lines (Photos 1, 50, 51)			
Wastewater Discharge		Х				
Water supplies (potable and process)	Х		Wells were noted throughout the Site (Photos 8, 16, 18, 44, 45, 48, 53, 54)			
Wells (irrigation, monitoring, or domestic)	х		Wells were noted throughout the Site (Photos 8, 16, 18, 44, 45, 48, 53, 54)			
Wells (dry)		Χ				



Table 8 Site Observations					
Observations or environmental conditions that may involve the use, storage, disposal or generation of hazardous substances or petroleum products	Observed	Not Observed	Description		
Wells (Oil and Gas)		Х			

7. INTERVIEWS

A Phase I Environment Site Assessment Owner/Occupant Questionnaire was provided on December 24, 2020 to Mr. Gagandip Singh Batth and was returned to BSK on February 23, 2021. Mr. Batth has been the owner of the property since January 13, 2015. According to Mr. Batth, prior to his ownership the site was occupied by John Cunha Dairy. The property is described as agricultural and Mr. Batth described the Site history and current use as, "vacant land". The Site is described by Mr. Batth as having ponds, pits or lagoons, water wells or disposal wells, pipelines, and use of pesticides. Water supply at the Site comes from a domestic well and from Jon Heinln [sic] Irrigation District. Gas and electricity is provided by PG&E. Mr. Batth did not indicate that heating oil, sanitary sewer disposal, garbage disposal, industrial waste disposal, or stormwater disposal were present on the Site. Mr. Batth states that previous Site activities included an old dairy farm. Mr. Batth is not aware of any environmental liens against the property or any violations for environmental concerns from a regulatory agency. This questionnaire is provided in Appendix B.

8. MIGRATION AND VES

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. A Vapor Encroachment Screen (VES) was conducted to comply with the requirements of ASTM E2600-10, "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions." A VES is a high-level screening of available records to evaluate the likelihood of migration of volatile contaminants (generally excluding petroleum hydrocarbons from on-Site sources) which may impact the Site. The screening evaluates groundwater gradient, distance, migration pathways, barriers, and chemical specific characteristics to determine the likelihood of migration. A search of the available records was conducted as part of the screening evaluation. The Vapor Encroachment Screen did not identify VECs in relation to the Site. A copy of the Vapor Encroachment Screen is provided in **Appendix A**.

9. FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM practice E 1527-13 of the property located at Kings County APNs 024-052-067, 068, 059. Any exceptions to, or deletions from, this practice are described in **Section 2.5** of this Phase I ESA.

This assessment identified fifteen (15) RECs at the Site:

- 1. BSK observed pole-mounted transformers on the Site (Photo 1, 50, 51, 70). One pole-mounted transformer appeared to be stained (Figure 2). It is common for older pole-mounted transformers to contain PCBs. It is unknown if the onsite transformers contain PCB and therefore, the on-Site pole-mounted transformer qualify as a REC.
- 2. BSK observed a below-grade truck scale (**Photo 2**). BSK could not ascertain if the scale was mechanical or hydraulic. This scale has the potential to release hazardous materials and petroleum products and therefore, qualifies as a **REC**.
- 3. BSK observed a room within the former dairy building (Figure 2) that contained a 55-gallon drum and significant staining and liquid (Photo 5). The staining and liquid appear to be from a petroleum product. This staining and drum qualify as a REC.
- 4. BSK observed two (2) plastic totes that were empty (**Photo 7**). These totes commonly contain hazardous materials and therefore, qualify as a **REC**.
- 5. One (1) well with a turbine pump was observed on the Site (Figure 2). This pump was reportedly used for both domestic and irrigation purposes (Photo 53). Turbine-pump wells can be either water or oil lubricated which can lead to unintended releases of oil into groundwater. Therefore, the potential release from these pumps qualifies as a REC.
- 6. A below-grade vault was observed near an irrigation standpipe (**Photo 11**). This vault has the potential to concentrate hazardous materials related to historic agricultural pesticide and herbicide use. This below-grade vault qualifies as a **REC**.
- 7. BSK observed the former dairy outbuilding (**Photo 12-14**). This building contained hazardous chemical storage, including a bucket pump. This storage of hazardous chemicals qualifies as a **REC**.
- 8. BSK personnel observed that a specific area on Site has been used as a staging area for ASTs (Photos 38-42). Evidence of a spill was observed on the concrete and soil in this area. The contents of the spill could not be determined. The concrete pad is not considered proper secondary containment and there is photo evidence of the area being used in this manner dating back to May of 2013 (Photo 66). This release qualifies as a REC.
- 9. BSK observed livestock carcasses in one of the on-Site basins (**Photo 61**). The disposal of the livestock carcasses does not follow regulations set by the EPA for disposal of livestock carcasses. These carcasses qualify as a **REC**.
- 10. BSK observed agricultural activities on the Site. It is common for agricultural fields to be sprayed with pesticides or herbicides. This past use qualifies as a **REC**.

- 11. Soil piles of unknown origin are located several places on the Site (**Photos 24, 47, and 60**). Some have been mixed with agricultural debris and green waste. These soil piles qualify as a **REC**.
- 12. Unauthorized dumping is common throughout the Site, in particular a dump area in the southwestern portion of the Site (Photos 15, 25-32, 35, 37, 43, and 47). Unauthorized dumping is qualified as a REC.
- 13. A septic system is documented at the Site. It is common for septic systems to receive illegal discharges of hazardous materials and petroleum products. These systems qualify as a **REC**.
- 14. BSK observed four (4) ponding basins on the Site (Figure 2). Ponding basin #4 was reportedly used for well-water storage, while basins 1-3 are of unknown use. As stated previously, ponds have the potential to concentrate hazardous materials and therefore, the former/existing ponds of unknown use on-Site qualify as a **REC**.
- 15. The facility on the Site operated by Lopes Dairy is documented as receiving multiple violations, including failure to submit an annual report, notice of violation of Title 27 and the California Water Code, and for the solid separator ponds for having excessive vegetation. The violations qualify as a **REC**.

This assessment did not identify any CRECs or HRECs related to the Site.

This assessment identified six (6) RECs, zero (0) HRECs, and zero (0) CRECs in the Site vicinity.

Based on the findings of this Phase I ESA, BSK recommends:

- (1) Soils at the Site be sampled and tested for residual agricultural chemicals.
- (2) Soil samples should be collected around the Above Ground Storage Tank (AST) staging area (Figure 2) to assess the extent of impact from the potential release of petroleum hydrocarbons.
- (3) Soils at the unauthorized dump located on the Site be sampled to assess the extent of impact from the dumping of appliances, agricultural waste, and refuse. Additionally, the assessment would evaluate the proper removal and disposal of the waste contents.
- (4) Further inquiry into the nature of the background and impact from the disposal of the livestock carcasses. BSK recommends these carcasses be properly disposed in accordance with federal, state and local regulations.
- (5) Soil sampling around the former dairy building to assess the extent of impact from the potential release of petroleum hydrocarbons.
- (6) Several wells exist on site. Any well that is not going to remain in use should be properly abandoned in accordance with state and local regulations.
- (7) Several septic systems exist on site. It is common for chemicals to be improperly disposed of in septic systems, which would then be released to the subsurface in the leachfield. Any septic system that is no longer going to remain in use should be properly abandoned in accordance with state and local regulations.

If during future Site development activities, evidence of contamination is discovered, the signatories of this Phase I ESA should be contacted immediately for further consultation.

10. REFERENCES

Aerial Photographs obtained through Environmental Data Resources, Inc. (EDR) dated December 31, 2020 for years 1937, 1940, 1942, 1950, 1954, 1972, 1974, 1984, 1994, 2006, 2009, 2012, and 2016.

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The EDR-City Directory Image Report dated January 4, 2021.

EDR Certified Sanborn Map Report dated December 30, 2020.

EDR Radius Map with GeoCheck through EDR dated December 30, 2020.

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Kings County, 2015. Zoning Map (http://kingscountygis.com/parcel_query/), accessed January 26, 2021.

Kings County Department of Public Health, records response, dated January 4, 2021.

GeoTracker, (http://geotracker.waterboards.ca.gov/map) accessed January 6, 2021.

National Resources Conservation Service Soil Survey Geographic Database (SSURGO) (http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx), accessed January 4, 2020.

Pacific Gas & Electric (PG&E) Gas Transmission Pipeline Map, www.PGE.com/en/safety/systemworks/gas/transmissionpipelines/index.page, accessed January 9, 2021.

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US EPA (https://www.epa.gov/agriculture/carcass-management-non-diseased-animals-response-coronavirus-outbreak-covid-19), accessed January 12, 2021.

American Geosciences Institute Interactive Map of the geology of California.

(https://www.americangeosciences.org/critical-issues/maps/california-geological-map), accessed January 4, 2021.

SGMA Data Viewer. (https://sgma.water.ca.gov/webgis/?appid=SGMADataViewer#gwlevels), accessed January 4, 2021.



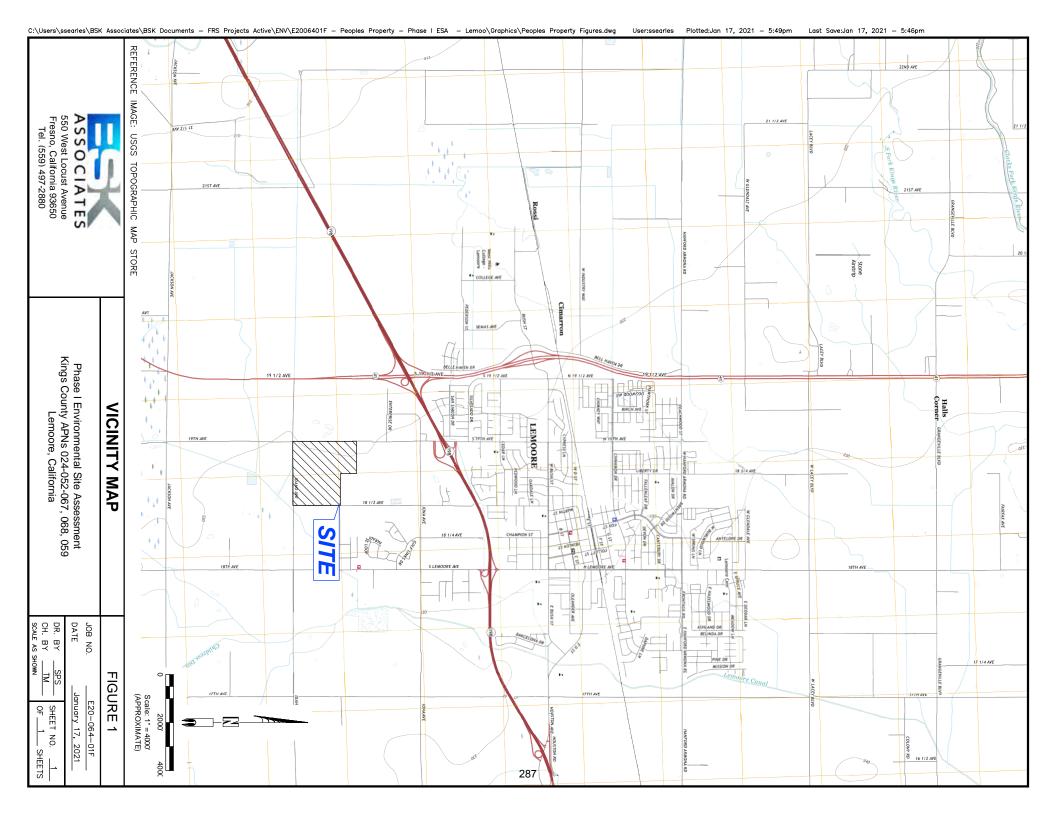
BSK Project E20-064-01F March 17, 2021 Page 33

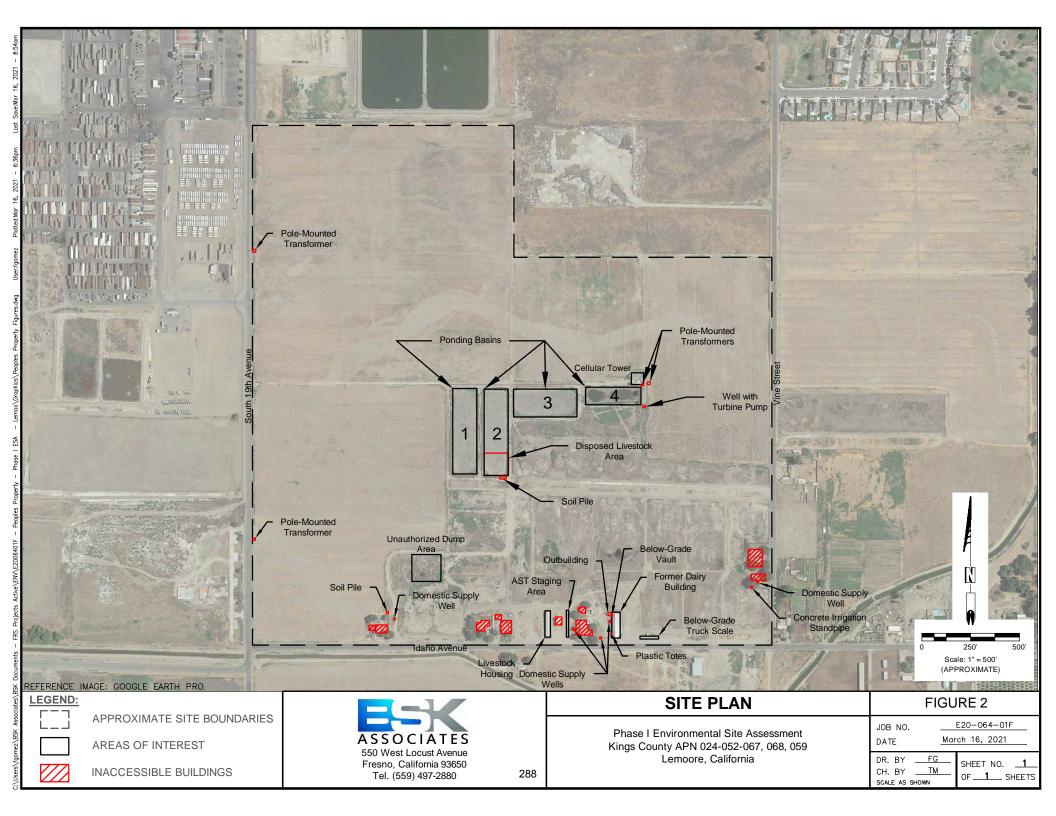
SWRCB, 2018. SWRCB GeoTracker database ID T0603100002. (https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603100002), accessed January 26, 2021.

11. ENVIRONMENTAL PROFESSIONAL STATEMENT AND SIGNATURES

The signatory of this Report declares that to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the property. I have developed and performed the all-appropriate inquiries in general conformance with the standards and practices set forth in 40 CFR Part 312. For copies of the resume of said Environmental Professional, please refer to **Appendix E**.

FIGURES





APPENDIX A

Environmental Data Base Search Reports

Phase 1 ESA - Peoples Property - Lemoore APNs 024-052-067, 024-052-068 and 024-052-059 Lemoore, CA 93245

Inquiry Number: 6316807.4

December 30, 2020

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

12/30/20

Site Name: Client Name:

Phase 1 ESA - Peoples Proper APNs 024-052-067, 024-052-0 Lemoore, CA 93245

EDR Inquiry # 6316807.4

BSK & Associates 550 W Locust Ave Fresno, CA 93650-0000 Contact: Freddy Gomez



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by BSK & Associates 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:		Coordinates:	
P.O.#	NA	Latitude:	36.273686 36° 16' 25" North
Project:	E20-064-01F - Peoples Proper	Longitude:	-119.795498 -119° 47' 44" West
-	·	UTM Zone:	Zone 11 North
		UTM X Meters:	248891.71
		UTM Y Meters:	4017930.92
		Elevation:	221.00' above sea level

Maps Provided:

2012

1955

1954

1927, 1929

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Topo Sheet Key

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

2012 Source Sheets



Stratford 2012 7.5-minute, 24000



Lemoore 2012 7.5-minute, 24000

1955 Source Sheets



Lemoore 1955 7.5-minute, 24000 Aerial Photo Revised 1950

1954 Source Sheets



Stratford 1954 7.5-minute, 24000 Aerial Photo Revised 1950



Lemoore 1954 7.5-minute, 24000 Aerial Photo Revised 1950

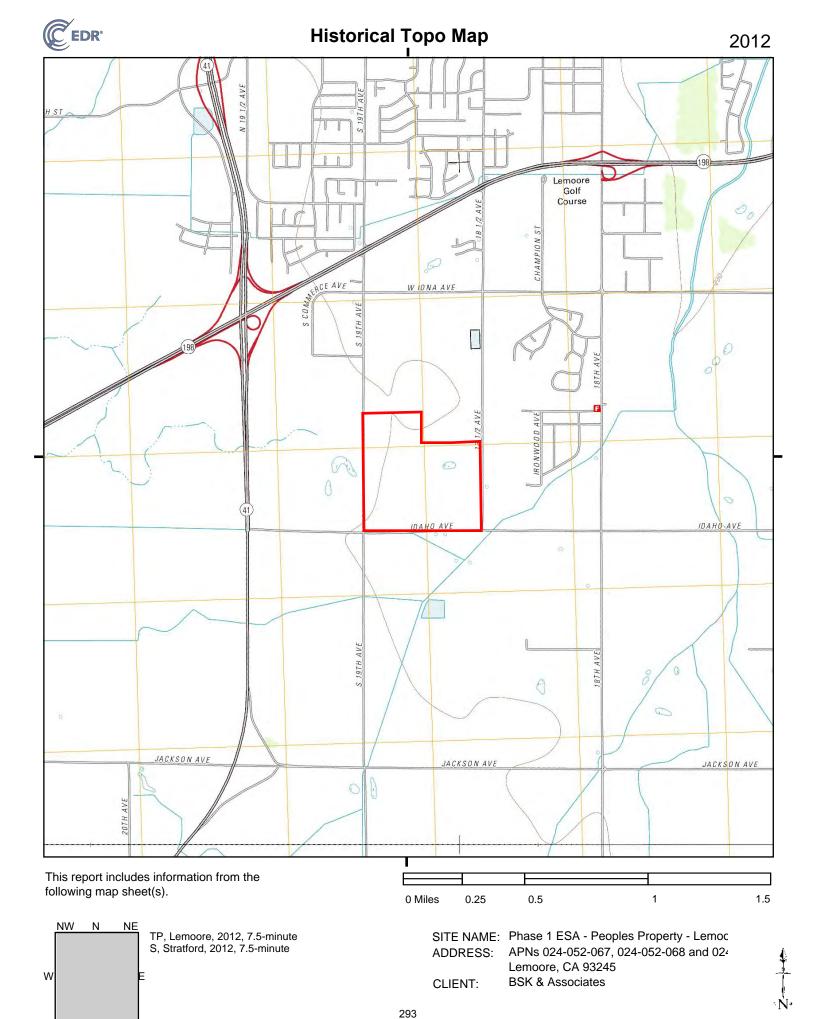
1927, 1929 Source Sheets



Lemoore 1927 7.5-minute, 31680

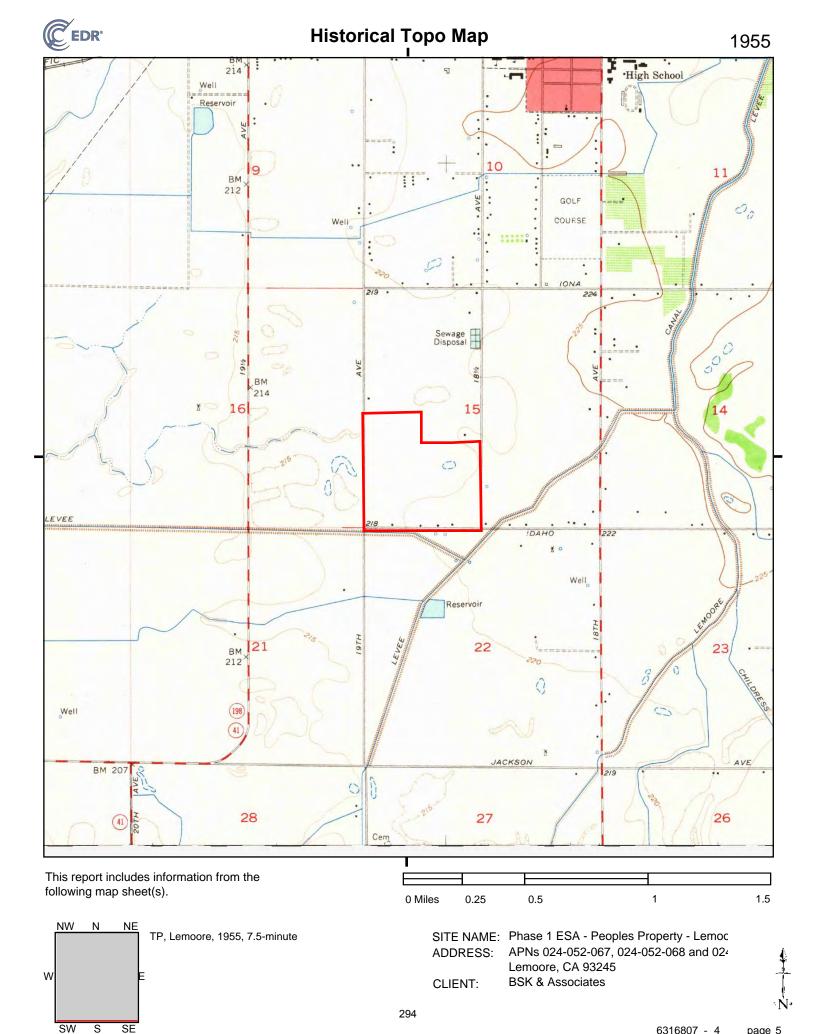


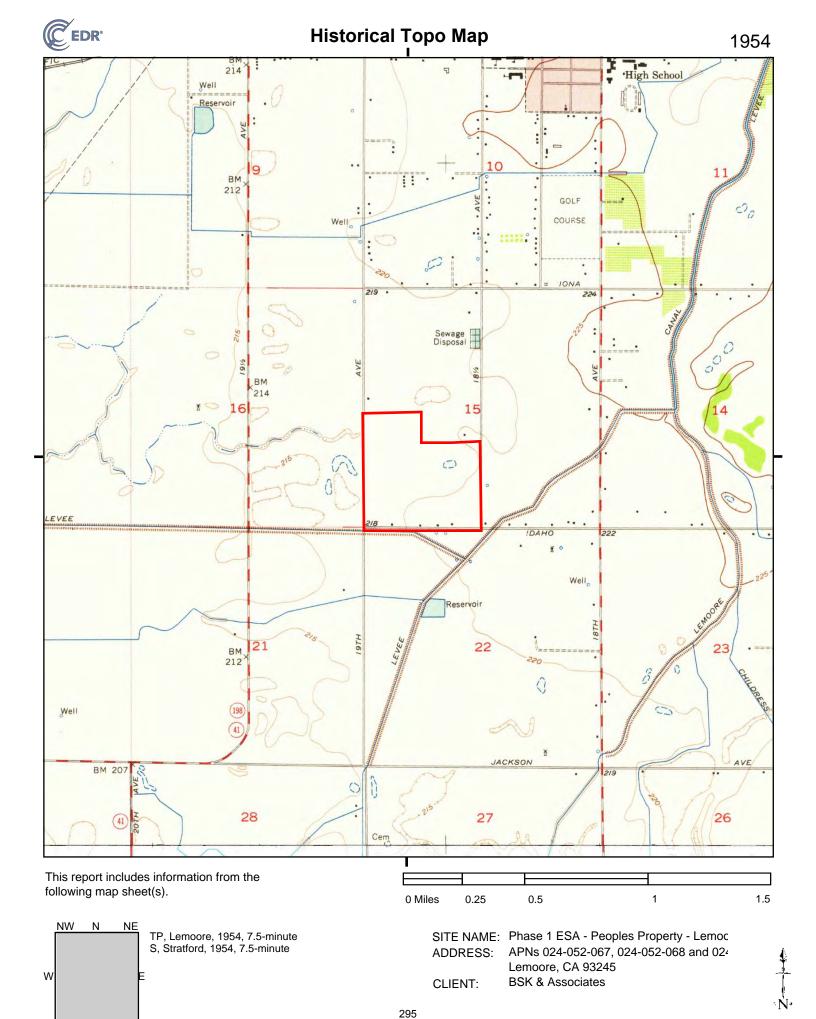
Stratford 1929 7.5-minute, 31680



S

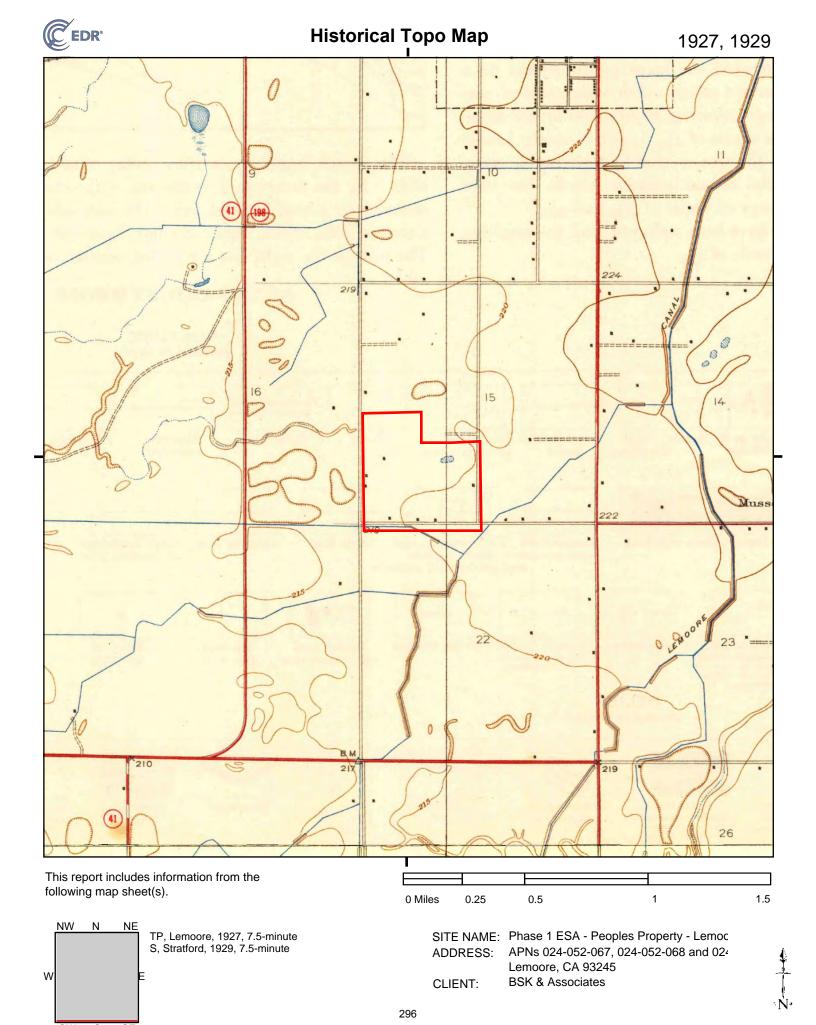
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S

SE



Phase 1 ESA - Peoples Property - Lemoore

APNs 024-052-067, 024-052-068 and 024-052-059

Lemoore, CA 93245

Inquiry Number: 6316807.8

December 31, 2020

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

12/31/20

Site Name: Client Name:

Phase 1 ESA - Peoples Proper APNs 024-052-067, 024-052-0 Lemoore, CA 93245

EDR Inquiry # 6316807.8

BSK & Associates 550 W Locust Ave Fresno, CA 93650-0000



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.

Contact: Freddy Gomez

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
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: May 02, 1994	USGS/DOQQ
1984	1"=500'	Flight Date: June 09, 1984	USDA
1974	1"=500'	Flight Date: August 01, 1974	USGS
1972	1"=500'	Flight Date: September 11, 1972	USGS
1954	1"=500'	Flight Date: January 01, 1954	USGS
1950	1"=500'	Flight Date: April 15, 1950	USDA
1942	1"=500'	Flight Date: May 19, 1942	USDA
1940	1"=500'	Flight Date: May 21, 1940	USDA
1937	1"=500'	Flight Date: September 04, 1937	USDA

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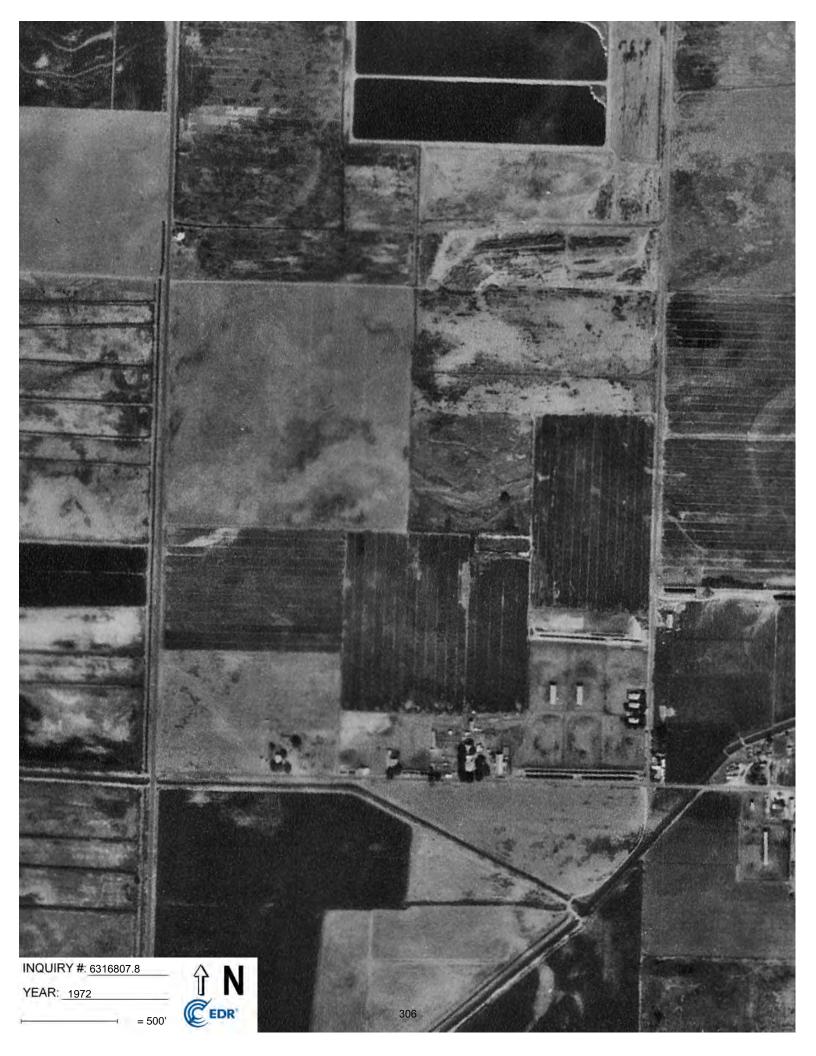


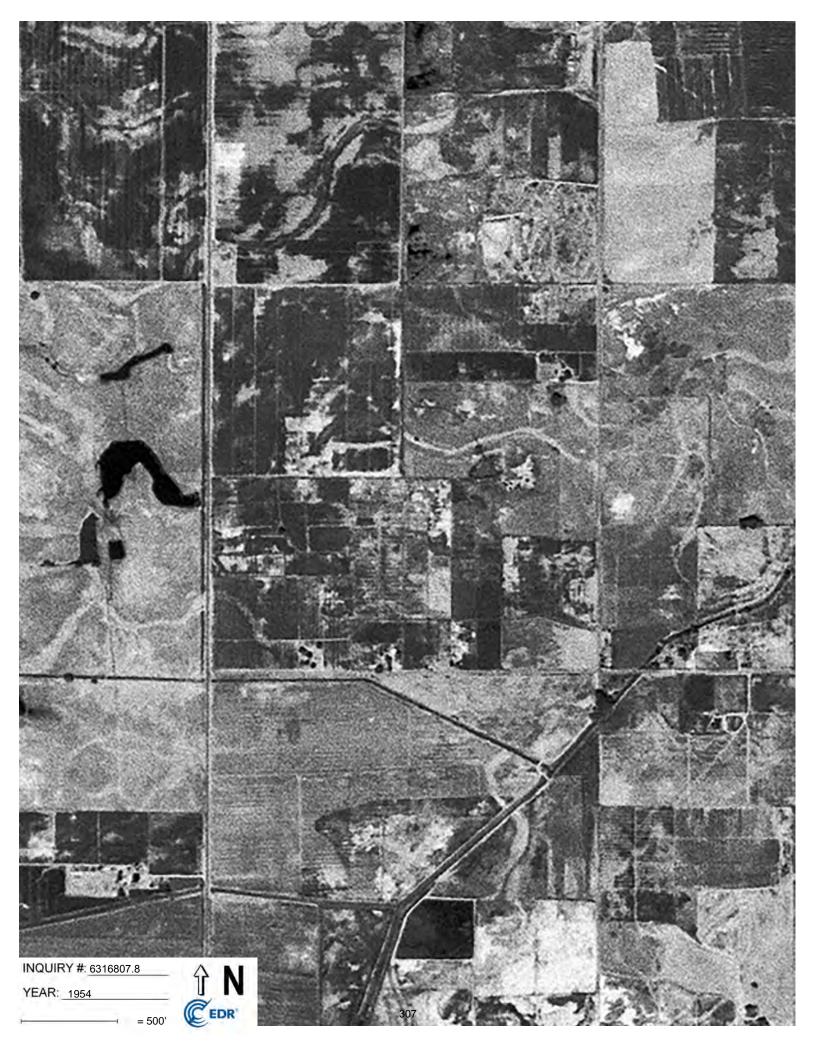




















Phase 1 ESA - Peoples Property - Lemoore APNs 024-052-067, 024-052-068 and 024-052-059 Lemoore, CA 93245

Inquiry Number: 6316807.3

December 30, 2020

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

12/30/20

Site Name: Client Name:

Phase 1 ESA - Peoples Proper BS
APNs 024-052-067, 024-052-0 55
Lemoore, CA 93245 From

EDR Inquiry # 6316807.3

BSK & Associates 550 W Locust Ave Fresno, CA 93650-0000 Contact: Freddy Gomez



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

Certified Sanborn Results:

Certification # 6441-40BF-A65C

PO# NA

Project E20-064-01F - Peoples Property

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 6441-40BF-A65C

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

The Sanborn Library LLC Since 1866™

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Phase 1 ESA - Peoples Property - Lemoore

APNs 024-052-067, 024-052-068 and 024-052-059 Lemoore, CA 93245

Inquiry Number: 6316807.5

January 04, 2021

The EDR-City Directory Image Report



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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 Report 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 Report includes a search of available city directory data at 5 year intervals.

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. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2017		$\overline{\checkmark}$	EDR Digital Archive
2014		$\overline{\checkmark}$	EDR Digital Archive
2010		$\overline{\checkmark}$	EDR Digital Archive
2005		$\overline{\checkmark}$	EDR Digital Archive
2000		$\overline{\checkmark}$	EDR Digital Archive
1995		$\overline{\checkmark}$	EDR Digital Archive
1992		$\overline{\checkmark}$	EDR Digital Archive
1985		$\overline{\checkmark}$	Haines Criss-Cross Directory
1980		$\overline{\checkmark}$	Haines Criss-Cross Directory
1975			Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

APNs 024-052-067, 024-052-068 and 024-052-059 Lemoore, CA 93245

No Addresses Found

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
IDAHO AVE		
2017	pg. A2	EDR Digital Archive
2014	pg. A4	EDR Digital Archive
2010	pg. A6	EDR Digital Archive
2005	pg. A8	EDR Digital Archive
2000	pg. A10	EDR Digital Archive
1995	pg. A12	EDR Digital Archive
1992	pg. A14	EDR Digital Archive
1985	pg. A15	Haines Criss-Cross Directory
1980	pg. A16	Haines Criss-Cross Directory
1975	pg. A17	Haines Criss-Cross Directory

6316807-5 Page 3

City Directory Images

IDAHO AVE 2017

15558	DUNNE, BERNADINE M
15640	FLORES, HENRY R
15774	- , -
15800	AJ COUNTRY CARE KENNEL
4=00=	ANEMA, DANESE K
15835	REINHARDT, DOUG D
15988	PALMER, STAN C
16051	SILVA, EDWARD J
16095	- ,
16135	,
16218	ORADA, LAWRENCE
16357	DANIEL, JUSTIN M
16370	BENNER, VERVA E
16408 16621	HENDERSON, TONY L GOMES LARRY SANITARY WELDING INC
10021	GOMES LAWRENCE J
16946	LOPEZ, STEVEN
17026	TIDWELL, MICHAEL A
17020	BURROW, DOUGLAS J
17079	TORRES, DANIEL C
17079	CHISM, WILLIAM T
17149	
17164	
17231	RASCHKE, RICHARD K
17269	ELVIA, CANALES
200	ESTRADA, CANDELARIA
	HINDS, TANYA
	MARIE, JEAN
	SANTILLAN, ALEJANDRO
17283	VERNON, ROBERT J
17301	KLINE, RANDAL E
17330	GONZALEZ, ALFONSO G
17379	NEAL, GLEN
17481	MATTOS, SUSAN S
17548	MADRID, RAYMOND V
17636	PESINA, VIRGINIA L
17708	CENTRAL LANDSCAPING
17768	RODRIGUES, LOUIE F
17872	CUEVAS, JOSE
18010	MOTI, RANDY A
18098	ESPINOZA, ISABEL P
18140	RIDGE, OBDULIA A
18160	LOPEZ, MARIA
18180	ELIA, MARK J
18196	OLIVAS, MARTHA M
18252	HERNANDEZ, JOSE L
18260	DIAS, CYNTHIA M
18300	SOWELL, KERRI L
18313	HERNANDEZ, GABRIEL G
18318	MORENO, JESUS J

IDAHO AVE 2017 (Cont'd)

18340	FREITAS, DIANE L
18380	RAZO, JOAQUIN
18500	BAROJAS, ROSA
18643	FLORES, GABRIELA
18682	ALFARO, BRENDA A
18764	MENDOZA, STEPHANIE
18780	ARAGON, MARTHA A

IDAHO AVE 2014

15558	•
15559	GOMES, LAWRENCE J
15640	,
15774	,
15800	AJ COUNTRY CARE KENNEL
	ANEMA, DANESE K
15835	REINHARDT, DOUG D
15912	MARTINEZ, CAROLINE
15988	,
16051	- ,
16095	,
16135	•
16218	SMITH, EARVA
16357	DANIEL, JUSTIN M
16370	,
16408	
16484	,
16496	OCCUPANT UNKNOWN,
16621	GOMES LARRY SANITARY WELDING INC
40704	OCCUPANT UNKNOWN,
16794	
16860	,
16946	LOPEZ, STEVEN
17026	TIDWELL, MICHAEL A
17040	BURROW, DOUGLAS J
17079	TORRES, DANIEL C
17136	CHISM, WILLIAM T
17149 17163	LUIS, JEANETTE E
17163	OCCUPANT UNKNOWN, PHILLIPS, DAVID H
17104	RASCHKE, RICHARD K
17231	VAUGHN, DUANE A
17264	CANALES, ELVIA
17209	ELVIA, CANALES
	ESTRADA, CANDELARIA
	HINDS, TANYA
	MARIE, JEAN
17285	VERNON, ROBERT D
17300	
17300	· · · · · · · · · · · · · · · · · · ·
17330	•
17379	NEAL, GLEN
17458	OCCUPANT UNKNOWN,
17481	DONEZ, THOMAS
17548	•
17580	OCCUPANT UNKNOWN,
17610	GONZALEZ, JAMIE
17636	SCHNEIDER, JESSICA A
17708	CENTRAL LANDSCAPING
	OCCUPANT UNKNOWN,

IDAHO AVE 2014 (Cont'd)

17768	MARTIN, CHRIS M
17806	SCHERER, SILVIA E
17840	SANCHEZ, EFRAIN G
17842	SANCHEZ, MARIA G
17872	CUEVAS, JOSE
18010	HARRIS, MICKIE S
18098	ESPINOZA, ISABEL P
18100	OCCUPANT UNKNOWN,
18140	RIDGE, ANITA
18160	LOPEZ, MARIA
18180	OCCUPANT UNKNOWN,
18196	OLIVAS, PATRICIA L
18252	HERNANDEZ, JOSE L
18260	DIAS, CYNTHIA A
18300	SOWELL, ISAAC M
18313	OCCUPANT UNKNOWN,
18318	MORENO, JESUS J
18321	VITORIA, TONY L
18340	VITORIA, TONY L
18380	RAZO, JOAQUIN
18500	BAROJAS, ROSA
18643	OCCUPANT UNKNOWN,
18682	ALFARO, BRENDA
18686	OCCUPANT UNKNOWN,
18764	RAMIREZ, JOSE
18780	ARAGON, MARTHA A
18884	BAROJAS, JOSE R
	CORDERO, CONNIE M

IDAHO AVE 2010

15558	,
15559	GOMES, LAWRENCE J
15640	DEMATOS, MARIA D
15774	OCCUPANT UNKNOWN,
15800	A J COUNTRY CARE KENNEL
	MCFARREN, TOM A
15835	REINHARDT, DOUG D
15988	PALMER, MARC A
16051	OCCUPANT UNKNOWN,
16095	EDWARDSEN, JOHN R
16135	KIMBERLING, OWEN M
16218	SMITH, ELEVEINE
16357	DANIEL, JUSTIN M
16370	BENNER, CLOIS E
16408	HENDERSON, TONY L
16484	ROSE, DAILY
16621	LARRY GOMES SANITARY WELDING
	OCCUPANT UNKNOWN,
16794	*
16860	HILDEBRAND, DONALD E
16946	PEREZ, RAMON C
17026	TIDWELL, MICHAEL A
17020	
17040	GOURMET TAMALES
17079	TORRES, ANDREI J
	TORRES, DANIEL C
17126	OCCUPANT UNKNOWN,
17136	·
17149	LUIS, JEANETTE E
17163	ROBBINS, JIMMY W
17164	•
17231	RASCHKE, RICHARD K
17250	NICKS, DONNELL K
17264	OCCUPANT UNKNOWN,
17269	ESTRADA, CANDELARIA
	HINDS, TANYA
	MARIE, JEAN
	SANTILLAN, FELIX C
	ZEPEDA, ELVIRA
17283	VERNON, ROBERT J
17285	MCAMIS, MARY
17300	GONZALEZ, ALFONSO G
17301	REECE, JUDITH A
17379	NEAL, GLEN
17458	BARRIGA, EFREN L
17465	KAIN, RICHARD P
17481	WETSILL, LEE
17548	MADRID, RAYMOND V
17580	OCCUPANT UNKNOWN,
17610	OCCUPANT UNKNOWN,
17636	SCHNEIDER, JESSICA A

Target Street Cross Street Source
- Source EDR Digital Archive

IDAHO AVE 2010 (Cont'd)

17708	CENTRAL LANDSCAPING & SUPPLY
	OCCUPANT UNKNOWN,
17768	MARTIN, CHRIS M
17840	•
17842	,
17872	CUEVAS, JOSE
18010	
18098	ESPINOZA, ISABEL P
18100	OCCUPANT UNKNOWN,
18140	MCCLLEAN, A
18160	LOPEZ, MARIA
18180	OCCUPANT UNKNOWN,
18196	OCCUPANT UNKNOWN,
18252	HERNANDEZ, JOSE L
18260	DIAS, CYNTHIA A
18300	SOWELL, ISAAC M
18313	OCCUPANT UNKNOWN,
18318	MORENO, JESUS J
18321	-,
18340	,
18380	-,
18500	BAROJAS, ROSA
18643	•
18682	
18686	
18764	,
18780	JIMENEZ, JOSE

18884 BAROJAS, JOSE R

15558	DUNNE, BERNADINE
15559	WILLIAMS, JOANNE M
15640	,
15774	CARLSON, JAMES
15800	MCFARREN, TOM R
15835	REINHARDT, DOUG D
15912	MARTINEZ, CAROLINE
15988	PALMER, STAN C
16051	-, -
16095	EDWARDSEN, JOHN R
16357	HUDDLESTON, LYNNSEY M
16370	BENNER, CLOIS E
16408	MCLEAN, HALEY
16621	OCCUPANT UNKNOWN,
16794	,
16946	HILDEBRAND, DONALD E
17026	TIDWELL, MICHAEL A
17040	BURROW, DOUGLAS J
17079	,
17136	,
17149	LUIS, JEANETTE E
17164	PHILLIPS, DAVID H
17231	RASCHKE, RICHARD F
17264	OCCUPANT UNKNOWN,
17269	WOOD, JAMES
17283	VERNON, ROBERT J
17285	OCCUPANT UNKNOWN,
17301	REECE, WILLARD B
	REECEHOSTING
17330	GONZALEZ, ALFONSO B
17379	NEAL, GLEN
17458	MARIA, SOLORIO
17465	OCCUPANT UNKNOWN,
17481	WETZEL, LEE R
17548	MADRID, RAYMOND V
17610	GONZALEZ, CRISTOBAL
17636	SCHNEIDER, JESSICA M
17708	CENTRAL LANDSCAPING
	OCCUPANT UNKNOWN,
17768	MARTIN, CHRIS M
17840	SANCHEZ, EFRAIM G
18010	OCCUPANT UNKNOWN,
18098	ESPINOZA, PAUL R
	PAULS CONCRETE
18100	CASTRO, TOMMY E
18140	MCCLELLAN, CLARENCE
18160	OCCUPANT UNKNOWN,
18180	OCCUPANT UNKNOWN,
18196	KEITH OLVAS GRDUATE GEMOLOGIST
	OLIVAS, KEITH

Target Street Cross Street Source
- Source EDR Digital Archive

IDAHO AVE 2005 (Cont'd)

18252	HERNANDEZ, JOSE
18260	OCCUPANT UNKNOWN,
18300	SOWELL, ISAAC M
18313	OCCUPANT UNKNOWN,
18318	MORENO, JESUS J
18321	OCCUPANT UNKNOWN,
18340	VITORIA, TONY L
18355	MORENO, ERICA R
18643	AGUIRRE, SILVIA
18682	D C LEAL AND SONS DAIRY
	LEAL, JACK
18686	OCCUPANT UNKNOWN,
18764	AGUIRRE, ALFREDO

15559	
15640	DEMATOS, MARIA
	FLORES, MARIA D
	MATOS, JERRY S
15774	GRIM, BARBARA
15800	AJ COUNTRY KENNEL
15835	REINHARDT, DOUG
15912	PETERSEN, KRISTIN M
15988	PALMER, STAN
16357	CHICK, MILLIE
16408	FLORY, FRANK
16621	OCCUPANT UNKNOWN,
16794	SULLIVAN, MICHAEL C
16946	HILDEBRAND DON LANDSCAPING & SPRINKLERS
47000	OCCUPANT UNKNOWN,
17006	TIDWELL, BRENDA L
17026	TIDWELL, MICHAEL A
17040	BURROW, DOUGLAS J
17079	DETORRES, ANGELIN TORRES, DANIEL C
17136	COLEMAN, JASON
17130	OCCUPANT UNKNOWN,
17143	STEELE, C F
17163	OCCUPANT UNKNOWN,
17104	OCCUPANT UNKNOWN,
17231	RASCHKE, RICHARD F
17250	OCCUPANT UNKNOWN,
17264	VAUGHN, DUANE A
17269	ASTIN, M
17279	OCCUPANT UNKNOWN,
17283	OCCUPANT UNKNOWN,
17379	DOMINGUEZ, F A
17458	OCCUPANT UNKNOWN,
17465	KAIN, RICHARD
17481	WETZEL, LEE R
17548	OCCUPANT UNKNOWN,
17580	OCCUPANT UNKNOWN,
17635	OCCUPANT UNKNOWN,
17636	SCHNEIDER, TROY E
17708	ANDRADA, MIKE
17840	OCCUPANT UNKNOWN,
18010	ROE, MICKIE S
18098	ESPINOZA, PAUL
18252	OCCUPANT UNKNOWN,
18300	SOWELL, ISAAC M
18313	BAUTISTA, MARIA
18318	OCCUPANT UNKNOWN,
18321	VITORIA, TONY
18355	OCCUPANT UNKNOWN,
18380	OCCUPANT UNKNOWN,

Target Street Cross Street Source
- Source EDR Digital Archive

IDAHO AVE 2000 (Cont'd)

18500	OCCUPANT UNKNOWN,
18682	LEAL, D C
18686	OCCUPANT UNKNOWN,
18764	OCCUPANT UNKNOWN,
18780	RODRIGUES, EDWARD

EDR Digital Archive

15640	,
15800	COLONIAL BOARDING KENNELS
45005	FULLEN, JOHN
15835	•
15912	OCCUPANT UNKNOWNN
15988	PALMER, STAN C
16357	•
	FLORY, FRANK
	OCCUPANT UNKNOWNN LARRY GOMES SANITARY WELDING
16621	HILDEBRAND, DONALD
16946 17026	BANEVEDES, A S
17020	NATIONAL ESTIMATERS SPEC
17040	
17079	DETORRES, A
17075	TORRES, DANIEL C
17136	OCCUPANT UNKNOWNN
17149	LUIS, JOSE
17163	
17164	•
17226	
17231	•
17250	NORRIS, CHRIS
17264	VAUGHN, DUANE A
17279	OCCUPANT UNKNOWNN
17283	OCCUPANT UNKNOWNN
17285	OCCUPANT UNKNOWNN
17379	NEAL, GLEN
17458	BARRIGA, EFREN L
17465	LEWIS, ANA
17481	WETZEL, LEE
17548	,
17580	WOODS, RONNIE
17636	OCCUPANT UNKNOWNN
17708	ANDRADA, MICHAEL
17840	OCCUPANT UNKNOWNN
18010	OCCUPANT UNKNOWNN
18098	ESPINOZA, PAUL
18100	CASTRO, TOMMY E
18140	SALGADO, DELLA M
18252	OCCUPANT UNKNOWNN
18300	SOWELL, ISAAC M
18313	OCCUPANT UNKNOWNN
18318	-,
18321	FREITAS HAY & FEED
40040	VITORIA, TONY
18340	FREITAS, JAMI
18355	OCCUPANT UNKNOWNN
18380	•
18500	ESSEX, JOE J

Target Street Cross Street Source
- Source EDR Digital Archive

IDAHO AVE 1995 (Cont'd)

18682 LEAL, D C
 18686 OCCUPANT UNKNOWNN
 18780 LEAL, ED
 18884 LEAL, JACK

EDR Digital Archive

15800	COLONIAL BRDNG KNNL
	FULLEN, JOHN
15835	REINHARDT, DOUGLAS
16357	CHICK, MILLIE
16408	FLORY, FRANK
16484	ESPINOZA, MARCO A
16794	HERWYNEN, JOHN
17026	BANEVEDES, STEVE
17079	DETORRES, A
	TORRES, DANIEL C
17149	LUIS, JOSE
17163	- , -
17231	AVILA, TONY
17269	MYERS, DANIEL
17283	VERNON, FLOYD SR
17285	REECE, WILL
17379	RODRIGUES, DANNY
17458	SOUZA, MARK
17465	KAIN, RICHARD
17636	,
18010	ROE, RAY B
18098	
18300	SOWELL, ISAAC M
18321	=
18682	, -
18780	,
18884	LEAL, JACK

	OORE	
15559	WILLIAMS H J	582-2248
15640	DEMATOS LEONARDO	582-8557
	COLOMINE VENUETS	304-0/14
15835	REINHARDT DOUGLAS	582-3432
16051	HAHN JOE P CHICK MILLIE FLORY FRANK XXXX	584-4888
16357	CHICK MILLIE	924-9869
16408	FLORY FRANK	924-2535
16484	XXXX	00
16507	XXXX	00
16621	GOMES CRAIG J	924-8219 924-2853
	HERWYNEN JOHN	924-3789
	XXXX	00
17026	SHAW LAROYCE	924-3569
17040	SHAW LAROYCE MAJORS ELLEN MAJORS S ARTHUR	924-9145
	MAJOHS S AHTHUH	924-4/30
17070	WITHERS G	924-5969 924-3774
	ARBITER J L	924-3774
17136	OLIVEIRA DAVID A	
17110	RITE LINE SUPPLY CO	924-2555
17149		
17163	OLIVEIRA MARY	924-53/3
17164 17231		924-1126
17269	ROBERTS WM XXXX	00
17279		924-5018
17279		924-3078
17203	VERNON FLOYD SR REECE W B	924-8804
17200	ROCHA ANTHONY JR	924-4950
	SOUZA MARK	924-2018
	XXXX	00
17481	XXXX	00
17548		00
17580		924-3825
	PIEARCY GOMER	924-5751
17708		924-2025
	LAFFERTY DAN	924-4808
17840	JOAQUIN CARL	924-2240
18010	ROE RAY B	924-8714 +
18098	ESPINOZA PAUL	924-4480
18100	XXXX	00
18140	THOMPSON BERTHA	924-2154
	THOMPSON DAVE	924-2154
18180	SALGADO DELLA	924-4510
18252	CALIFORNIA MAE	924-7343 +
18300	SOWELL ISAAC M	924-5848
18313	XXXX	00
18321	FREITAS VICTOR	924-8971
18322	XXXX	00
18355	XXXX	00
18380	XXXX	00
18500	XXXX	00
18682	LEAL D C	924-3195
18686	LEAL ANGELINA	924-8160
18764	XXXX	00
18780	LEAL ED	924-9609 +
18884	LEAL JACK	924-8664
*	2 BUS 55 RES	3 NEW

	WWW	00
	VOSBURGH GILBERT W	00 584-4820 3
15800		584-7861
15988		584-4888
16051		00
16095	XXXX	924-9869+0
16357		
	WALSH BILL FLORY FRANK	924-2414 6
16408	FLOHY FHANK	924-2535 4
16484	DUBOIS KEITH DELACRUZ ANDRES M	924-0243 +0
16507	DELACHUZ ANDRES M	024-0460 +0
16621	GOMES LAWRENCE J HERWYNEN JOHN	924-2853
16794	HEHWYNEN JOHN	924-3789
16946	XXXX	00
	SHAW LAROYCE	924-3569 7
17040		00
		924-3222+0
17136	OLIVEIRA DAVID A	924-2673 8
	RITE LINE SUPPLY CO	
	FLUFF&STUFF	924-4711 9
	STEELE CLARENCE F	
	OLIVERIA MARY	924-4028
	COX EVERETT C	924-2861
17269		00
	STONE FRANCES	
		924-3078
17285	REECE W B	924-8804 9
17379	DART JE	924-4444+0
17458	SOUZA MARK	924-2018+0
	XXXX	00
17481	STUBBLEFLD H D	924-5808+0
	XXXX	00
17580	HILL WILLIAM A	924-3825 3
17636		924-5751 3
17708	SATTERLEE VIRGIL	924-2025+0
17768	LAFFETY DAN	924-4808+0
17840	JOAQUIN CARL	924-2240
18010	DEGROOT NINA	924-2948 9
18098	ESPINOZA PAUL	924-4480
18100	XXXX	00
18140	THOMPSON BERTHA	924-2154
	THOMPSON DAVE	924-2154
18180	SALGADO HENRY	924-4510
18300	SOWELL ISAAC M	924-5848
18313	XXXX	00
18321	FREITAS VICTOR	924-8971 9
18322		00
18355	XXXX	00
18380	XXXX	00
18500	ESSEX JOE	924-9614 4
18682	LEAL D C	924-3195
18686	LEAL ANGELINA	924-8160 7
18764		924-9477 3
18780		924-5072+0
18884	XXXX	00
	2 BUS 52 RES	11 NEW

IDAH	0 AV 93245 LEMOOR	t
		,
	XXXX	00
15800	VOSBURGH GILBERT W	
15988		584-786
16051		584-488
	HAYS V J	584-696
16357	SASNETT YANCEY C	924-598
16408	FLURY FRANK	724-603
16484	BENNY BERNIE	924-326
	QUANTZ JAS H	924-248
16507	XXXX	00
	GOMES LAWRENCE J	924-285
	HERWYNEN JOHN	924-285
	SANDERS L A LCDR	924-320
	RODRIGUES JOHN F	924-279
	VRANA JUSTIN	924-354
	BRAY RICHARD D	924-269
	STEELE CLARENCE F	924-537
17164		924-402
	COX EVERETT C	924-286
	BECHTOLD JAS J	924-409
	STONE FRANCES	924-501
	VERNON FLOYD SR	924-307
17379		924-422
17458		924-832
17465	KAIN RICHARD P	924-492
	KAIN ROSA M	924-492
	MUMM LOTHAR H	924-471
	XXXX	00
		924-382
		924-575
	HAND B MATTESON	924-597
	JOAQUIN CARL	924-22
	DEGROOT JOHN H	
	ESPINOZA PAUL	924-441
		924-39
	THOMPSON BERTHA	
	THOMPSON DAVE SALGADO HENRY	924-21
		924-58
		924-50
		924-42
		00
	ALVES ANTONIO	
	XXXX	00
	ESSEX JOE	924-9
	LEAL D C	924-3
	XXXX	00
	LEAL BENNIE	924-9
	XXXX	00
	O BUS 50 RES	

Phase 1 ESA - Peoples Property - Lemoore APNs 024-052-067, 024-052-068 and 024-052-059 Lemoore, CA 93245

Inquiry Number: 6316807.2s

December 30, 2020

The EDR Radius Map™ Report with GeoCheck®



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

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Please contact EDR at 1-800-352-0050
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TARGET PROPERTY INFORMATION

ADDRESS

APNS 024-052-067, 024-052-068 AND 024-052-059 LEMOORE, CA 93245

COORDINATES

Latitude (North): 36.2736860 - 36° 16' 25.26" Longitude (West): 119.7954980 - 119° 47' 43.79"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 24885.7 UTM Y (Meters): 4017729.8

Elevation: 221 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5619120 LEMOORE, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140627, 20140619

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: APNS 024-052-067, 024-052-068 AND 024-052-059 LEMOORE, CA 93245

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ALVIN SOUZA DAIRY #5	18682 IDAHO AVE	CIWQS	Higher	1 ft.
A2	LOPES DAIRY	18682 IDAHO AVE	FINDS	Higher	1 ft.
A3	D C LEAL & SONS	18682 IDAHO AVE	CUPA Listings	Higher	1 ft.
A4	LOPES DAIRY	18682 IDAHO AVENUE	CUPA Listings, ENF, WDS, CIWQS, CERS	Higher	1 ft.
5	ARTESIA READY-MIX CO	1705 S 19TH AVE	CUPA Listings	Lower	96, 0.018, SW
B6	C AND S DISTRIBUTINC	11780 19TH AVE	HIST UST	Lower	318, 0.060, SSW
7	LEMOORE CITY DS	T19S, R20E, S15, MDB	SWF/LF, CERS	Lower	463, 0.088, NNE
B8	BUY & SPLIT	12305 S 19TH AVE	EDR Hist Auto	Lower	478, 0.091, SSW
9	J&A DAIRY	18321 IDAHO AVENUE	CUPA Listings, ENF, CIWQS	Higher	652, 0.123, SE
C10	OSVI - LEMOORE #5010	1175 S 19TH AVE	AST	Lower	695, 0.132, NNW
C11	OLAM WEST COAST INC	1175 S 19TH AVE	CUPA Listings, EMI, NPDES, CIWQS, CERS	Lower	695, 0.132, NNW
C12	OSVI - LEMOORE #5010	1175 S 19TH AVE	CERS HAZ WASTE, CERS TANKS, CERS	Lower	695, 0.132, NNW
C13	OLAM TOMATO PROCESSO	1175 S 19TH AVE	RCRA-LQG	Lower	695, 0.132, NNW
C14	BURROWS & CASTADIO I	1200 S 19TH AVE	CUPA Listings	Lower	828, 0.157, NNW
C15	LEPRINO FOODS COMPAN	1250 S 19TH AVE	RCRA NonGen / NLR	Lower	828, 0.157, NNW
C16	LEPRINO FOODS COMPAN	1250 S 19TH AVE	CUPA Listings, HAZNET, HWTS	Lower	828, 0.157, NNW
C17	LEPRINO FOODS COMPAN	1250 S 19TH AVE	CERS HAZ WASTE, CERS	Lower	828, 0.157, NNW
D18	FRANK D. ROCHA	14228-19TH AVE	HIST UST	Lower	1210, 0.229, SSW
D19	FRANK D ROCHA	14228- 19TH AVE	HIST UST	Lower	1210, 0.229, SSW
20	LEMOORE CITY LANDFIL		WMUDS/SWAT	Higher	1972, 0.373, NNE
21	LEMOORE AUXILIARY FI		ENVIROSTOR, AST	Higher	2229, 0.422, NNW
22	SELF HELP ENTERPRISE	W VINE ST, SO OF HWY	ENVIROSTOR, VCP	Higher	3625, 0.687, NNE

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

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

Federal Delisted NPL site list

Federal CERCLIS list

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

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE	Superfund Enter	prise Management	System Archive

Federal RCRA CORRACTS facilities list

CORRACTS Cor	rective Action Rep	ort
--------------	--------------------	-----

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-SQG	RCRA - Small Quantity Generators
RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity
	Generators)

Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List

US INST CONTROLS...... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

State and tribal leaking storage tank lists

...... Geotracker's Leaking Underground Fuel Tank Report INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land CPS-SLIC...... Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST...... Active UST Facilities

INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing VCP..... Voluntary Cleanup Program Properties

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY...... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

ODI...... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

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

PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

Local Land Records

LIENS...... Environmental Liens Listing
LIENS 2...... CERCLA Lien Information
DEED...... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS....... Land Disposal Sites Listing
MCS...... Military Cleanup Sites Listing
SPILLS 90...... SPILLS 90 data from FirstSearch

Other Ascertainable Records

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

TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

RAATS......RCRA Administrative Action Tracking System

PRP....... Potentially Responsible Parties PADS....... PCB Activity Database System

ICIS...... Integrated Compliance Information System

FTTS......FIFŘA/ TSCA Tracking System - FIFŘA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

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

FUSRAP..... Formerly Utilized Sites Remedial Action Program

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

ECHO...... Enforcement & Compliance History Information DOCKET HWC...... Hazardous Waste Compliance Docket Listing

UXO_____Unexploded Ordnance Sites

FUELS PROGRAM..... EPA Fuels Program Registered Listing

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

Cortese "Cortese" Hazardous Waste & Substances Sites List

DRYCLEANERS..... Cleaner Facilities

EMI..... Emissions Inventory Data

Financial Assurance Information Listing

HAZNET..... Facility and Manifest Data

ICE.....ICE

HIST CORTESE...... Hazardous Waste & Substance Site List 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
Notify 65...... Proposition 65 Records

UIC Listing

UIC GEO......UIC GEO (GEOTRACKER) WASTEWATER PITS...... Oil Wastewater Pits Listing

WIP...... Well Investigation Program Case List MILITARY PRIV SITES...... MILITARY PRIV SITES (GEOTRACKER)

PROJECT.....PROJECT (GEOTRACKER)

MINES MRDS...... Mineral Resources Data System HWTS...... Hazardous Waste Tracking System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR Hist Cleaner EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF...... Recovered Government Archive Solid Waste Facilities List

RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
OLAM TOMATO PROCESSO	1175 S 19TH AVE	NNW 1/8 - 1/4 (0.132 mi.)	C13	52
EPA ID:: CAL000346117				

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information 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 07/27/2020 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LEMOORE AUXILIARY FI Facility Id: 80000577 Status: Inactive - Needs Evaluation		NNW 1/4 - 1/2 (0.422 mi.)	21	79
SELF HELP ENTERPRISE Facility Id: 16150001	W VINE ST, SO OF HWY	NNE 1/2 - 1 (0.687 mi.)	22	81

Status: Certified

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
LEMOORE CITY DS	T19S, R20E, S15, MDB	NNE 0 - 1/8 (0.088 mi.)	7	26
Database: SWF/LF (SWIS)	, Date of Government Version: 05/11/2020			

Facility ID: 16-CR-0006 Operational Status: Closed Regulation Status: Unpermitted

State and tribal registered storage tank lists

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
OSVI - LEMOORE #5010	1175 S 19TH AVE	NNW 1/8 - 1/4 (0.132 mi.)	C10	37
Database: AST, Date of Government	Version: 07/06/2016			

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 WMUDS/SWAT site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LEMOORE CITY LANDFIL		NNE 1/4 - 1/2 (0.373 mi.)	20	78

Local Lists of Hazardous waste / Contaminated Sites

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 07/20/2020 has revealed that there are 2 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
OSVI - LEMOORE #5010	1175 S 19TH AVE	NNW 1/8 - 1/4 (0.132 mi.)		48
LEPRINO FOODS COMPAN	1250 S 19TH AVE	NNW 1/8 - 1/4 (0.157 mi.)		72

Local Lists of Registered Storage Tanks

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.

Lower Elevation	Address	Direction / Distance	Map ID	Page
C AND S DISTRIBUTINC Facility Id: 00000021739	11780 19TH AVE	SSW 0 - 1/8 (0.060 mi.)	B6	25
FRANK D. ROCHA Facility Id: 00000015903	14228-19TH AVE	SSW 1/8 - 1/4 (0.229 mi.)	D18	77
FRANK D ROCHA	14228- 19TH AVE	SSW 1/8 - 1/4 (0.229 mi.)	D19	78

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 07/20/2020 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
OSVI - LEMOORE #5010	1175 S 19TH AVE	NNW 1/8 - 1/4 (0.132 mi.)	C12	48

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 12/14/2020 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
LEPRINO FOODS COMPAN	1250 S 19TH AVE	NNW 1/8 - 1/4 (0.157 mi.)	C15	57
EPA ID:: CAL000374661				

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

A review of the FINDS list, as provided by EDR, and dated 09/04/2020 has revealed that there is 1 FINDS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOPES DAIRY	18682 IDAHO AVE	0 - 1/8 (0.000 mi.)	A2	9
Registry ID:: 110066294673				

CUPA Listings: 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.

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 7 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
D C LEAL & SONS Database: CUPA KINGS, Date of 0 Status: I Facility Id: FA0002510	18682 IDAHO AVE Government Version: 05/11/2020	0 - 1/8 (0.000 mi.)	A3	10
LOPES DAIRY Database: CUPA KINGS, Date of C Status: I Facility Id: FA0004415	18682 IDAHO AVENUE Government Version: 05/11/2020	0 - 1/8 (0.000 mi.)	A4	10
J&A DAIRY Database: CUPA KINGS, Date of 0 Status: I Status: A Facility Id: FA0002551	18321 IDAHO AVENUE Government Version: 05/11/2020	SE 0 - 1/8 (0.123 mi.)	9	27
Lower Elevation	Address	Direction / Distance	Map ID	Page
ARTESIA READY-MIX CO Database: CUPA KINGS, Date of 0 Status: I Facility Id: FA0000082	1705 S 19TH AVE Government Version: 05/11/2020	SW 0 - 1/8 (0.018 mi.)	5	24
OLAM WEST COAST INC Database: CUPA KINGS, Date of 0	1175 S 19TH AVE Government Version: 05/11/2020	NNW 1/8 - 1/4 (0.132 mi.)	C11	38

Status: A

Facility Id: FA0000276

BURROWS & CASTADIO I 1200 S 19TH AVE NNW 1/8 - 1/4 (0.157 mi.) C14 56

Database: CUPA KINGS, Date of Government Version: 05/11/2020

Status: A Status: I

Facility Id: FA0001757

LEPRINO FOODS COMPAN 1250 S 19TH AVE NNW 1/8 - 1/4 (0.157 mi.) C16 59

Database: CUPA KINGS, Date of Government Version: 05/11/2020

Status: I Status: A

Facility Id: FA0004168

ENF: A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

A review of the ENF list, as provided by EDR, and dated 07/20/2020 has revealed that there is 1 ENF site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOPES DAIRY	18682 IDAHO AVENUE	0 - 1/8 (0.000 mi.)	A4	10
Status: Historical				
Status: Active				
Facility Id: 218979				

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

A review of the WDS list, as provided by EDR, and dated 06/19/2007 has revealed that there is 1 WDS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOPES DAIRY Facility Status: A Facility Id: 5F16I013922	18682 IDAHO AVENUE	0 - 1/8 (0.000 mi.)	A4	10

CIWQS: 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.

A review of the CIWQS list, as provided by EDR, and dated 08/31/2020 has revealed that there are 2 CIWQS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALVIN SOUZA DAIRY #5	18682 IDAHO AVE	0 - 1/8 (0.000 mi.)	A1	9
LOPES DAIRY	18682 IDAHO AVENUE	0 - 1/8 (0.000 mi.)	A4	10

CERS: The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

A review of the CERS list, as provided by EDR, and dated 07/20/2020 has revealed that there is 1 CERS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOPES DAIRY	18682 IDAHO AVENUE	0 - 1/8 (0.000 mi.)	A4	10

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

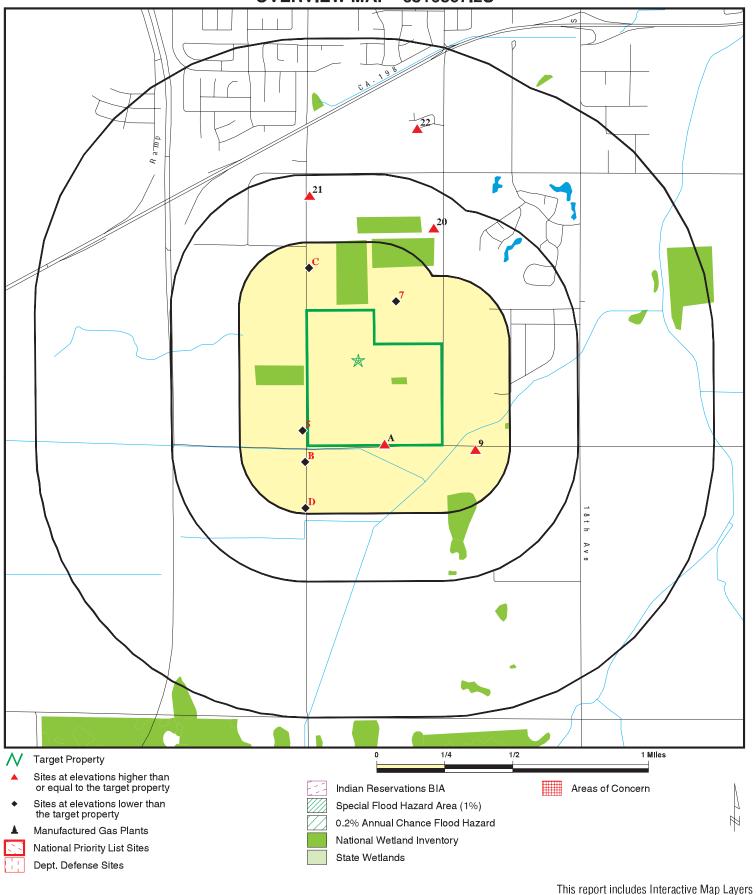
EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, 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 is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BUY & SPLIT	12305 S 19TH AVE	SSW 0 - 1/8 (0.091 mi.)	B8	27

There were no unmapped sites in this report.

OVERVIEW MAP - 6316807.2S



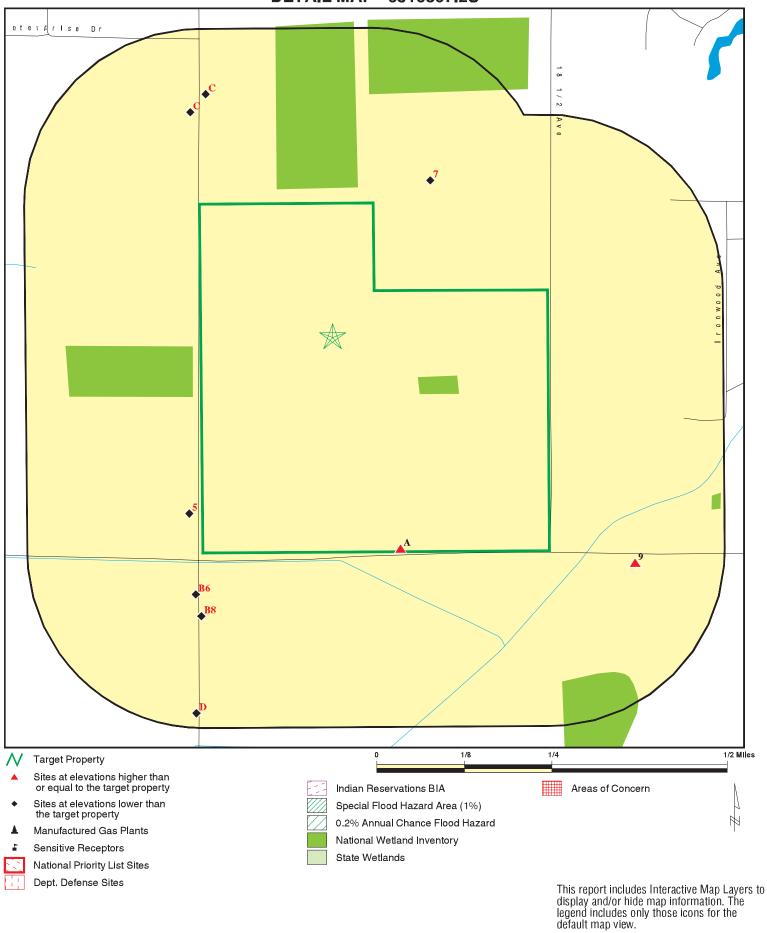
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Phase 1 ESA - Peoples Property - Lemoore ADDRESS: APNs 024-052-067, 024-052-068 and 024-052-059

Lemoore CA 93245 LAT/LONG: 36.273686 / 119.795498 CLIENT: BSK & Associates CONTACT: Freddy Gomez NQUIRY #: 6316807.2s

DATE: December 30, 2020 12:13 pm

DETAIL MAP - 6316807.2S



SITE NAME: Phase 1 ESA - Peoples Property - Lemoore ADDRESS: APNs 024-052-067, 024-052-068 and 024-052-059

Lemoore CA 93245 LAT/LONG: 36.273686 / 119.795498 CLIENT: BSK & Associates CONTACT: Freddy Gomez 2NQUIRY #: 6316807.2s

DATE: December 30, 2020 12:14 pm

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities lis	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	's list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	1 0 0	NR NR NR	NR NR NR	NR NR NR	1 0 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS	•						
ENVIROSTOR	1.000		0	0	1	1	NR	2
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		1	0	0	NR	NR	1
State and tribal leaking s	storage tank li	sts						
LUST	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
State and tribal registered storage tank lists									
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 0 0 0	0 0 1 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 1 0	
State and tribal voluntary	/ cleanup site	es							
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
State and tribal Brownfie	lds sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0	
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>							
Local Brownfield lists									
US BROWNFIELDS	0.500		0	0	0	NR	NR	0	
Local Lists of Landfill / S Waste Disposal Sites	olid								
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 NR 0 0 0	1 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	1 0 0 0 0 0	
Local Lists of Hazardous Contaminated Sites	waste /								
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits CERS HAZ WASTE US CDL PFAS	0.001 1.000 0.250 0.001 1.000 0.250 0.001 0.500		0 0 0 0 0 0	NR 0 0 NR 0 2 NR 0	NR 0 NR NR 0 NR NR	NR 0 NR NR 0 NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 2 0	
Local Lists of Registered	l Storage Tar	nks							
SWEEPS UST HIST UST CA FID UST CERS TANKS	0.250 0.250 0.250 0.250		0 1 0 0	0 2 0 1	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 3 0 1	
Local Land Records									
LIENS	0.001		0	NR	NR	NR	NR	0	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	0.001 0.500		0	NR 0	NR 0	NR NR	NR NR	0
Records of Emergency R	Release Repo	rts						
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS CDILLE 00	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD CORD DRYCL FAMERS	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS US FIN ASSUR	0.500 0.001		0 0	0 NR	0 NR	NR NR	NR NR	0 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		Ö	NR	NR	NR	NR	Õ
TRIS	0.001		Ö	NR	NR	NR	NR	Ö
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 PADS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0
ICIS	0.001		0	NR	NR NR	NR	NR	0 0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		Ö	NR	NR	NR	NR	Ö
COAL ASH DOE	0.001		Ō	NR	NR	NR	NR	Ō
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 CONSENT	0.001		0 0	NR	NR	NR	NR NR	0
INDIAN RESERV	1.000 1.000		0	0 0	0 0	0 0	NR	0 0
FUSRAP	1.000		0	0	Ö	0	NR	0
UMTRA	0.500		Ö	Ö	Ö	NR	NR	Ö
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	0.250		0	0	NR	NR	NR	0
FINDS	0.001		1	NR	NR	NR	NR	1
ECHO ECHO	0.001		0	NR NR	NR	NR	NR	0
DOCKET HWC UXO	0.001 1.000		0 0	NR 0	NR 0	NR 0	NR NR	0 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		Ö	Ö	ő	NR	NR	Ő
CUPA Listings	0.250		4	3	NR	NR	NR	7

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted	
DRYCLEANERS EMI ENF Financial Assurance HAZNET ICE HIST CORTESE HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 UIC UIC GEO WASTEWATER PITS WDS WIP MILITARY PRIV SITES PROJECT WDR CIWQS CERS NON-CASE INFO OTHER OIL GAS PROD WATER PONDS SAMPLING POINT WELL STIM PROJ MINES MRDS HWTS	0.250 0.001 0.001 0.001 0.001 0.001 0.500 1.000 0.250 0.250 0.250 0.001 0.500 1.000 0.001 0.500 0.001 0.500 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001		0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O R R R R O O O O O R R O O R O R O R O	NR NR NR O O R R R R O O R R O R R R R R	NR NR NR O R R R R R NR O R R R R R R R		0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
EDR HIGH RISK HISTORICAL EDR Exclusive Records	RECORDS								
EDR MGP EDR Hist Auto EDR Hist Cleaner	1.000 0.125 0.125		0 1 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 1 0	
EDR RECOVERED GOVERNMENT ARCHIVES									
Exclusive Recovered Gov									
RGA LF RGA LUST	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0	
- Totals		0	13	11	2	1	0	27	

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

> 1

Total Plotted

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α1 **ALVIN SOUZA DAIRY #5** CIWQS S121619739 **18682 IDAHO AVE**

ALVIN SOUZA DAIRY #5

18682 IDAHO AVE

LEMOORE, CA 93245

N/A

LEMOORE, CA 93245 < 1/8

1 ft.

Site 1 of 4 in cluster A

CIWQS: Relative: Higher Name:

Address: Actual: City,State,Zip: 223 ft.

Agency: Alvin Souza

Agency Address: 6105 Ave 184, Tulare, CA 93274

Place/Project Type: Industrial - Dairy Farms

SIC/NAICS: 241 Region: 5F Program: **INDSTW** Regulatory Measure Status: Terminated Regulatory Measure Type: Storm water industrial

Order Number: 2014-0057-DWQ WDID: 5F16I022120 NPDES Number: CAS000001 Adoption Date: Not reported Effective Date: 04/23/2009 Termination Date: 07/17/2012 Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: Violations within 5 years: 0 Latitude: 36.26916 Longitude: -119.79328

LOPES DAIRY 1023334525 Α2 **FINDS 18682 IDAHO AVE** N/A

< 1/8 LEMOORE, CA 93245

1 ft.

Site 2 of 4 in cluster A

Relative: FINDS:

Higher Registry ID: 110066294673

Actual:

223 ft. Click Here:

Environmental Interest/Information System:

STATE MASTER

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

A3 D C LEAL & SONS CUPA Listings S118585443
18682 IDAHO AVE N/A

< 1/8 LEMOORE, CA 93245

1 ft.

Site 3 of 4 in cluster A

Relative: CUPA KINGS: Higher Name:

 Higher
 Name:
 D C LEAL & SONS

 Actual:
 Address:
 18682 IDAHO AVE

 223 ft.
 City,State,Zip:
 LEMOORE, CA 93245

Region: KING
Facility Id: FA0002510
Status: I

PE: 2101

Mailing Address 1: 9270 22ND AVE

Mailing State: CA
Mailing Zip: 93245
Decode of Fstatus: InActive

Mailing Name: MARY / JACK LEAL

Name: D C LEAL & SONS
Address: 18682 IDAHO AVE
City,State,Zip: LEMOORE, CA 93245

Region: KING
Facility Id: FA0002510
Status: I

PE: 2212

Mailing Address 1: 9270 22ND AVE

Mailing State: CA

Mailing Zip: Not reported Decode of Fstatus: InActive

Mailing Name: MARY / JACK LEAL

A4 LOPES DAIRY CUPA Listings

18682 IDAHO AVENUE < 1/8 LEMOORE, CA 93245 1 ft.

Site 4 of 4 in cluster A

Relative: CUPA KINGS:

Higher Name: LOPES DAIRY

Actual: Address: 18682 IDAHO AVE

223 ft. City,State,Zip: TULARE, CA 93245

Region: KING
Facility Id: FA0004415

Status: I PE: 2212

Mailing Address 1: 2027 WEYRICH ST

Mailing State: CA
Mailing Zip: 93245
Decode of Fstatus: InActive
Mailing Name: LOPES DAIRY

Name: LOPES DAIRY
Address: 18682 IDAHO AVE
City,State,Zip: TULARE, CA 93245

Region: KING
Facility Id: FA0004415

Status: I PE: 2229 S106103853

N/A

ENF

WDS CIWQS

CERS

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOPES DAIRY (Continued)

S106103853

Mailing Address 1: 2027 WEYRICH ST

Mailing State: CA

Mailing Zip: Not reported Decode of Fstatus: InActive Mailing Name: LOPES DAIRY

ENF:

LOPES DAIRY Name:

Address: 18682 IDAHO AVENUE City,State,Zip: LEMOORE, CA 93245

Region: Not reported Facility Id: 218979

Agency Name: Batth Gagandip S Family Trust

Place Type: Growing Place Subtype: Animal Feeding Facility Type: Agricultural Agency Type: Privately-Individual

Of Agencies:

Place Latitude: 36.269505 -119.792663 Place Longitude:

SIC Code 1: 241

SIC Desc 1: **Dairy Farms** SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported Not reported SIC Desc 3: Not reported NAICS Code 1: NAICS Desc 1: Not reported NAICS Code 2: Not reported Not reported NAICS Desc 2: NAICS Code 3: Not reported NAICS Desc 3: Not reported

Of Places:

Source Of Facility: Reg Meas Not reported Design Flow:

Threat To Water Quality: Complexity:

Pretreatment: X - Facility is not a POTW

Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: **ANIWSTCOWS** ANIMALWASTE Program Category1: Program Category2: **ANIMALWASTE**

Of Programs:

5C16NC00003 WDID: Reg Measure Id: 335414 Reg Measure Type: Enrollee - WDR Region: Not reported Order #: R5-2013-0122 Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported

Reclamation: Ν

Dredge Fill Fee: Not reported 301H: Not reported

Map ID Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOPES DAIRY (Continued)

Status:

S106103853

Application Fee Amt Received: 1308 Active Status: 04/22/2019 Status Date: Effective Date: 06/29/2007 Expiration/Review Date: 10/02/2018 **Termination Date:** Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported Not reported WDR Review - Rescind: WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Status Enrollee: Ν Individual/General:

Fee Code: 10 - Confined animal feeding facility

Direction/Voice: **Passive** 402652 Enforcement Id(EID): Region: Not reported Order / Resolution Number: Not reported Enforcement Action Type: Notice of Violation Effective Date: 08/24/2015 Adoption/Issuance Date: 08/24/2015 Achieve Date: Not reported Termination Date: 08/24/2015 ACL Issuance Date: Not reported EPL Issuance Date: Not reported

Historical Title: NOV 08/24/2015 for Batth Gagandip S Family Trust Description: NOV issued for failure to submit 2014 Annual Report.

ANIWSTCOWS Program: Latest Milestone Completion Date: Not reported

Of Programs1: 1 **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

Name: LOPES DAIRY

18682 IDAHO AVENUE Address: City,State,Zip: LEMOORE, CA 93245

Region: Not reported Facility Id: 218979

Agency Name: Batth Gagandip S Family Trust

Place Type: Growing Place Subtype: **Animal Feeding** Facility Type: Agricultural Agency Type: Privately-Individual

Of Agencies:

Place Latitude: 36.269505 -119.792663 Place Longitude: SIC Code 1: 241

SIC Desc 1: Dairy Farms SIC Code 2: Not reported SIC Desc 2: Not reported

Map ID Direction Distance Elevation

tion Site Database(s) EPA ID Number

LOPES DAIRY (Continued)

S106103853

EDR ID Number

SIC Code 3: Not reported Not reported SIC Desc 3: NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported # Of Places:

Source Of Facility: Reg Meas

Design Flow: Not reported

Threat To Water Quality: 1
Complexity: A

Pretreatment: X - Facility is not a POTW

Facility Waste Type:

Facility Waste Type 2:

Facility Waste Type 3:

Facility Waste Type 3:

Facility Waste Type 4:

Program:

Program Category1:

Program Category2:

Of Programs:

Not reported

Not reported

ANIWSTCOWS

ANIMALWASTE

ANIMALWASTE

Of Programs: 5C16NC00003 Reg Measure Id: 335414 Reg Measure Type: Enrollee - WDR Region: Not reported Order #: R5-2013-0122 Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported

Reclamation: N

Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: 1308 Status: Active 04/22/2019 Status Date: 06/29/2007 Effective Date: Expiration/Review Date: 10/02/2018 Termination Date: Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported Not reported WDR Review - Rescind: WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Status Enrollee: N Individual/General: I

Fee Code: 10 - Confined animal feeding facility

Direction/Voice: **Passive** 393972 Enforcement Id(EID): Region: Not reported Order / Resolution Number: Not reported Enforcement Action Type: Notice of Violation 11/08/2013 Effective Date: Adoption/Issuance Date: 11/08/2013 Not reported Achieve Date: Termination Date: 02/28/2014

Map ID Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

LOPES DAIRY (Continued)

S106103853

ACL Issuance Date: Not reported EPL Issuance Date: Not reported Status: Historical

Title: NOV 11/08/2013 for LOPES, JOHN

Description: Not reported Program: ANIWSTCOWS Latest Milestone Completion Date: 2/28/2014

Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: LOPES DAIRY
Address: 18682 IDAHO AVENUE
City, State, Zip: LEMOORE, CA 93245

Region: Not reported Facility Id: 218979

Agency Name: Batth Gagandip S Family Trust

Place Type: Growing
Place Subtype: Animal Feeding
Facility Type: Agricultural
Agency Type: Privately-Individual

Of Agencies:

 Place Latitude:
 36.269505

 Place Longitude:
 -119.792663

 212.0 cm/st
 -14.0

SIC Code 1: 241 SIC Desc 1: Dairy Farms SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

Of Places:

Source Of Facility: Reg Meas
Design Flow: Not reported

Threat To Water Quality: 1
Complexity: A

Pretreatment: X - Facility is not a POTW

Facility Waste Type:

Facility Waste Type 2:

Facility Waste Type 3:

Facility Waste Type 3:

Facility Waste Type 4:

Program:

Program Category1:

Program Category2:

Not reported

Not reported

ANIWSTCOWS

ANIMALWASTE

ANIMALWASTE

Of Programs: 1

WDID: 5C16NC00003 Reg Measure Id: 335414

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOPES DAIRY (Continued)

S106103853

Reg Measure Type: Enrollee - WDR Region: Not reported Order #: R5-2013-0122 Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Ν

Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: 1308 Active Status: 04/22/2019 Status Date: Effective Date: 06/29/2007 Expiration/Review Date: 10/02/2018 Termination Date: Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported Ν

Status Enrollee: Individual/General:

Fee Code: 10 - Confined animal feeding facility

Direction/Voice: **Passive** Enforcement Id(EID): 393917 Region: Not reported Order / Resolution Number: Not reported Enforcement Action Type: Notice of Violation Effective Date: 08/22/2013 Adoption/Issuance Date: 08/22/2013 Achieve Date: Not reported Termination Date: 09/04/2013 ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Historical

NOV 08/22/2013 for LOPES, JOHN Title:

Description: Not reported **ANIWSTCOWS** Program: 9/4/2013 Latest Milestone Completion Date: # Of Programs1: 1

Total Assessment Amount: 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

LOPES DAIRY Name: Address: 18682 IDAHO AVENUE City,State,Zip: LEMOORE, CA 93245

Region: Not reported Facility Id: 218979

Agency Name: Batth Gagandip S Family Trust

Place Type: Growing Place Subtype: Animal Feeding

Direction
Distance
Elevation

EDR ID Number
Site Database(s) EPA ID Number

LOPES DAIRY (Continued)

S106103853

Facility Type: Agricultural Agency Type: Privately-Individual

Of Agencies:

Place Latitude: 36.269505
Place Longitude: -119.792663

SIC Code 1: 241

SIC Desc 1: **Dairy Farms** SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

Of Places: 1

Source Of Facility: Reg Meas
Design Flow: Not reported

Threat To Water Quality: 1
Complexity: A

Pretreatment: X - Facility is not a POTW

Facility Waste Type:

Facility Waste Type 2:

Facility Waste Type 3:

Facility Waste Type 3:

Facility Waste Type 4:

Program:

Program Category1:

Program Category2:

Not reported

Not reported

Not reported

ANIWSTCOWS

ANIMALWASTE

ANIMALWASTE

Of Programs: 1

WDID: 5C16NC00003
Reg Measure Id: 335414
Reg Measure Type: Enrollee - WDR
Region: Not reported
Order #: R5-2013-0122
Npdes# CA#: Not reported
Major-Minor: Not reported

Reclamation: N

Npdes Type:

Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: 1308 Active Status: Status Date: 04/22/2019 06/29/2007 Effective Date: Expiration/Review Date: 10/02/2018 Termination Date: Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported Not reported WDR Review - Rescind: WDR Review - No Action Required: Not reported Not reported WDR Review - Pending: WDR Review - Planned: Not reported

Status Enrollee: N Individual/General: I

Fee Code: 10 - Confined animal feeding facility

Not reported

Map ID Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

LOPES DAIRY (Continued)

S106103853

Direction/Voice: Passive 390983 Enforcement Id(EID): Not reported Region: Order / Resolution Number: Not reported **Enforcement Action Type:** Notice of Violation Effective Date: 06/07/2013 Adoption/Issuance Date: 06/07/2013 Achieve Date: Not reported Termination Date: 02/28/2014 ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Historical

Title: NOV 06/07/2013 for LOPES, JOHN

Description: Not reported
Program: ANIWSTCOWS
Latest Milestone Completion Date: 2/28/2014

Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Region:

Name: LOPES DAIRY

Address: 18682 IDAHO AVENUE City, State, Zip: LEMOORE, CA 93245

Not reported

Facility Id: 218979 Agency Name: Not reported Place Type: Growing **Animal Feeding** Place Subtype: Facility Type: Agricultural Agency Type: Not reported # Of Agencies: Not reported Place Latitude: 36.269505 Place Longitude: -119.792663

SIC Code 1: 241

SIC Desc 1: **Dairy Farms** SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported # Of Places:

Source Of Facility: Enf Action
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported

Map ID Direction Distance Elevation

on Site Database(s) EPA ID Number

LOPES DAIRY (Continued) S106103853

Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported Program Category2: **ANIMALWASTE** # Of Programs: Not reported WDID: Not reported Reg Measure Id: Not reported Reg Measure Type: Not reported Region: Not reported Order #: Not reported Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Status: Not reported Status Date: Not reported Effective Date: Not reported Expiration/Review Date: Not reported Termination Date: Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported Status Enrollee: Not reported Individual/General: Not reported Fee Code: Not reported Direction/Voice: Not reported 317717 Enforcement Id(EID): Not reported Region: Order / Resolution Number: Not reported Enforcement Action Type: Notice of Violation Effective Date: 03/10/2006 Adoption/Issuance Date: Not reported Achieve Date: Not reported Termination Date: 06/28/2007 ACL Issuance Date: Not reported EPL Issuance Date: Not reported

Title: NOV 03/10/2006 for D.C. & MARY LEAL LIVING TRUST

Historical

Description: NOV SENT FOR VIOLATIONS OF TITLE 27 AND THE CALIFORNIA

WATER CODE ANIWSTCOWS

Program: ANIWSTCO\
Latest Milestone Completion Date: Not reported

Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0

Status:

Direction Distance Elevation

n Site Database(s) EPA ID Number

LOPES DAIRY (Continued)

S106103853

EDR ID Number

WDS:

Name: DC LEAL & SONS DAIRY

 Address:
 18682 Idaho Ave

 City:
 LEMOORE

 Facility ID:
 5F 16I013922

Total \$ Paid/Completed Amount:

Facility Type: Industrial - Facility that treats and/or disposes of liquid or

0

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.

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: (

Facility Telephone: 5599243195 Facility Contact: JACK LEAL

Agency Name: JACK DOMINGUS LEAL

Agency Address: 9270 22nd Ave Agency City,St,Zip: Lemoore 932459209

Agency Contact: JACK LEAL
Agency Telephone: 5599248664
Agency Type: Private
SIC Code: 0

SIC Code 2: Not reported Primary Waste Type: Not reported Not reported Primary Waste: 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.

CIWQS:

Name: DC LEAL & SONS DAIRY
Address: 18682 IDAHO AVE
City,State,Zip: LEMOORE, CA 93245

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOPES DAIRY (Continued) S106103853

Agency: Jack Domingus Leal

9270 22nd Ave, Lemoore, CA 93245 Agency Address:

Place/Project Type: Industrial - Dairy Farms

SIC/NAICS: 241 Region: 5F **INDSTW** Program: Regulatory Measure Status: Terminated

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 5F16I013922 NPDES Number: CAS000001 Adoption Date: Not reported Effective Date: 04/24/1998 Termination Date: 10/24/2008 Not reported Expiration/Review Date: Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 0 Violations within 5 years: 0 Latitude:

36.26916 Longitude: -119.79328

LOPES DAIRY Name:

Address: 18682 IDAHO AVENUE City,State,Zip: LEMOORE, CA 93245 Agency: Batth Gagandip S Family Trust

Agency Address: 5434 West Kamm Avenue, Caruthers, CA 93609

Place/Project Type: Animal Feeding Facility

SIC/NAICS: 241 Region: 5F

Program: **ANIWSTCOWS**

Regulatory Measure Status: Active

Regulatory Measure Type: Enrollee - WDR Order Number: R5-2013-0122 WDID: 5C16NC00003 NPDES Number: Not reported Adoption Date: Not reported 06/29/2007 Effective Date: Termination Date: Not reported Expiration/Review Date: 10/02/2018 Design Flow: Not reported Major/Minor: Not reported

Complexity: Α TTWQ: 1 Enforcement Actions within 5 years: 0 Violations within 5 years:

36.269505 Latitude: Longitude: -119.792663

CERS:

LOPES DAIRY Name:

Address: 18682 IDAHO AVENUE City,State,Zip: LEMOORE, CA 93245

Site ID: 44999 CERS ID: 218979

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOPES DAIRY (Continued) S106103853

CERS Description: Animal Wastewater Discharge

Violations:

Site ID: 44999 Site Name: Lopes Dairy Violation Date: 2/9/2006

Citation: California Water Code

Not reported Violation Description:

NOV SENT FOR VIOLATIONS OF TITLE 27 AND THE CALIFORNIA WATER CODE Violation Notes:

Violation Division: Water Boards Violation Program: **WDR** CIWQS Violation Source:

Site ID: 44999 Site Name: Lopes Dairy Violation Date: 5/20/2016

California Water Code Citation:

Violation Description: Not reported

Violation Notes: Solid separator ponds 5, 6, and 7 have excessive vegetation, in

violation of Pond Specifications C.2.

Violation Division: Water Boards Violation Program: **ANIWSTCOWS**

CIWQS Violation Source:

Evaluation:

Eval General Type: Complaint Inspection

02-09-2006 Eval Date:

Violations Found: Yes

Eval Type: Complaint Inspection **Eval Notes:** Not reported Eval Division: Water Boards Eval Program: **ANIWSTCOWS**

Eval Source: CIWQS

Eval General Type: Initial Site Inspection

06-26-2019 Eval Date:

Violations Found: No

Eval Type: Prerequirement inspection

Eval Notes: Not reported Water Boards **Eval Division:** Eval Program: **ANIWSTCOWS**

Eval Source: **CIWQS**

Other/Unknown Eval General Type: Eval Date: 12-16-2015

Violations Found: No

Eval Type: Miscellaneous Inspection

Eval Notes: Not reported Water Boards **Eval Division:** Eval Program: **ANIWSTCOWS**

Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 12-20-2012

Violations Found: No

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LOPES DAIRY (Continued)

S106103853

EDR ID Number

Eval Division: Water Boards
Eval Program: ANIWSTCOWS

Eval Source: CIWQS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-20-2016 Violations Found: Yes

Eval Type: RWQCB Type B compliance inspection

Eval Notes: Not reported
Eval Division: Water Boards
Eval Program: ANIWSTCOWS

Eval Source: CIWQS

Enforcement Action:

Site ID: 44999
Site Name: Lopes Dairy

Site Address: 18682 IDAHO AVENUE

 Site City:
 LEMOORE

 Site Zip:
 93245

 Enf Action Date:
 03-10-2006

Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)

Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: ANIWSTCOWS

Enf Action Source: CIWQS

Site ID: 44999
Site Name: Lopes Dairy

Site Address: 18682 IDAHO AVENUE

Site City: LEMOORE Site Zip: 93245 Enf Action Date: 06-07-2013

Enf Action Type: Notice of Violation (Water)

Enf Action Description: Notice of Violation Letter (Informal)

Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: ANIWSTCOWS

Enf Action Source: CIWQS

Site ID: 44999
Site Name: Lopes Dairy

Site Address: 18682 IDAHO AVENUE

 Site City:
 LEMOORE

 Site Zip:
 93245

 Enf Action Date:
 08-22-2013

Enf Action Type: Notice of Violation (Water)
Enf Action Description: Notice of Violation Letter (Informal)

Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: ANIWSTCOWS

Enf Action Source: CIWQS

Site ID: 44999
Site Name: Lopes Dairy

Site Address: 18682 IDAHO AVENUE

Site City: LEMOORE

Direction
Distance

Elevation Site Database(s) EPA ID Number

LOPES DAIRY (Continued)

S106103853

EDR ID Number

 Site Zip:
 93245

 Enf Action Date:
 08-24-2015

Enf Action Type: Notice of Violation (Water)

Enf Action Description: Notice of Violation Letter (Informal)

Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: ANIWSTCOWS
Enf Action Source: CIWQS

Site ID: 44999
Site Name: Lopes Dairy

Site Address: 18682 IDAHO AVENUE

 Site City:
 LEMOORE

 Site Zip:
 93245

 Enf Action Date:
 11-08-2013

Enf Action Type: Notice of Violation (Water)

Enf Action Description: Notice of Violation Letter (Informal)

Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: ANIWSTCOWS

Enf Action Source: CIWQS

Affiliation:

Affiliation Type Desc: Owner and Operator

Entity Name: Batth Gagandip S Family Trust

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator Entity Name: Cunha, Duane Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: Operator **Entity Name:** Cunha, John Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Operator

Entity Name: Souza, Alvin & Robyn

Entity Title: Not reported Affiliation Address: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LOPES DAIRY (Continued)

S106103853

Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Operator Entity Name: Lopes, Bryan Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Regulating

Entity Name: Central Valley Regional Water Quality Control Board, Fresno Office

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

5 ARTESIA READY-MIX CONCRETE, INC

S118469342 **CUPA Listings** N/A

SW 1705 S 19TH AVE < 1/8 VISALIA, CA 93245

0.018 mi. 96 ft.

Relative: **CUPA KINGS:**

Lower ARTESIA READY-MIX CONCRETE, INC Name:

Address: 1705 S 19TH AVE Actual: 219 ft. City, State, Zip: VISALIA, CA 93245

Region: **KING** Facility Id: FA0000082

Status: PE: 2101

Mailing Address 1: P O BOX 6700

Mailing State: CA Mailing Zip: 93245 Decode of Fstatus: InActive

Mailing Name: ARTESIA READY-MIX DIANE YUNT

ARTESIA READY-MIX CONCRETE, INC Name:

Address: 1705 S 19TH AVE City,State,Zip: VISALIA, CA 93245

Region: **KING** Facility Id: FA0000082 Status:

PE: 2212

Mailing Address 1: P O BOX 6700

Mailing State: CA

Mailing Zip: Not reported Decode of Fstatus: InActive

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARTESIA READY-MIX CONCRETE, INC (Continued)

S118469342

Mailing Name: ARTESIA READY-MIX DIANE YUNT

C AND S DISTRIBUTING CO HIST UST U001581907 **B6** SSW

11780 19TH AVE N/A

LEMOORE, CA 93245 < 1/8

0.060 mi.

318 ft. Site 1 of 2 in cluster B

Relative: HIST UST: C AND S DISTRIBUTING CO Lower Name:

Address: 11780 19TH AVE Actual: LEMOORE, CA 93245 City, State, Zip: 220 ft.

File Number: 000255B5

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000255B5.pdf

Region: STATE 00000021739 Facility ID: Facility Type: Other Other Type: Not reported Not reported Contact Name: Telephone: 2099245304 **GENE STEBBINS** Owner Name:

Owner Address: 360 BYRON CT. Owner City, St, Zip: LEMOORE, CA 93245

Total Tanks: 0003

Tank Num: 001 Container Num:

Year Installed: Not reported 00000550 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED**

Container Construction Thickness: 12

Leak Detection: Stock Inventor

Tank Num: 002 Container Num:

Year Installed: Not reported Tank Capacity: 00004000 Tank Used for: PRODUCT Type of Fuel: UNLEADED Container Construction Thickness: 3/16"

Leak Detection: Stock Inventor

Tank Num: 003 Container Num: 3

Year Installed: Not reported 00004000 Tank Capacity: **PRODUCT** Tank Used for: DIESEL Type of Fuel: **Container Construction Thickness:** 3/16"

Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

Map ID Direction Distance

Elevation Site Database(s) **EPA ID Number**

LEMOORE CITY DS SWF/LF S105678129 NNE T19S, R20E, S15, MDB&M **CERS** N/A

LEMOORE, CA < 1/8

0.088 mi. 463 ft.

Relative: SWF/LF (SWIS):

Lower LEMOORE CITY DS Name: Address: T19S, R20E, S15, MDB&M Actual:

City,State,Zip: LEMOORE, CA 218 ft. Facility ID: 16-CR-0006

> Lat/Long: 36.27694 / -119.79333

Owner Name: County Of Kings Waste Management Authori

Owner Telephone: 5595838829 Owner Address: Not reported

Owner Address2: 7803 Hanford-Armona Road

Owner City, St, Zip: Hanford, CA 93230

Operational Status: Closed Operator: Not reported Operator Phone: Not reported Operator Address: Not reported Not reported Operator Address2: Operator City, St, Zip: Not reported Permit Date: Not reported Permit Status: Not reported Permitted Acreage: \$0.00

Solid Waste Disposal Site Activity:

Regulation Status: Unpermitted

Landuse Name: Industrial, Golf Course

GIS Source: **GPS** Category: Disposal Unit Number: 01 Inspection Frequency: Annual Accepted Waste: Not reported Closure Date: 12/31/1973 Closure Type: Estimated Disposal Acreage: \$0.00 SWIS Num: 16-CR-0006 Waste Discharge Requirement Num: Not reported Program Type: Not reported Permitted Throughput with Units: Not reported Actual Throughput with Units: Not reported Permitted Capacity with Units: Not reported Remaining Capacity: Not reported Remaining Capacity with Units: Not reported 36.27694 / -119.79333

CERS:

Lat/Long:

Name: LEMOORE CITY DS T19S, R20E, S15, MDB&M Address:

City,State,Zip: LEMOORE, CA Site ID: 509770 CERS ID: 16-CR-0006

CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc: Legal Owner

Entity Name: County Of Kings Waste Management Authori

Entity Title: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

LEMOORE CITY DS (Continued)

S105678129

Affiliation Address:
Affiliation City:

Affiliation State:
Affiliation Country:
Affiliation Country:
Affiliation Zip:
Affiliation Phone:

Not reported
93230
S595838829

B8 BUY & SPLIT EDR Hist Auto 1021332536

SSW 12305 S 19TH AVE N/A

< 1/8 LEMOORE, CA 93245 0.091 mi.

478 ft. Site 2 of 2 in cluster B

Relative: EDR Hist Auto

Lower

Actual: Year: Name: Type:

220 ft.1992BUY & SPLITConvenience Stores1993BUY & SPLITConvenience Stores

9 J&A DAIRY CUPA Listings S118585447

SE 18321 IDAHO AVENUE ENF N/A

< 1/8 LEMOORE, CA 93245 CIWQS

0.123 mi. 652 ft.

Relative: CUPA KINGS:

 Higher
 Name:
 V & F DAIRY

 Actual:
 Address:
 18321 IDAHO AVE

 223 ft.
 City,State,Zip:
 LEMOORE, CA 93245

Region: KING
Facility Id: FA0002551

Mailing Address 1: 18321 IDAHO AVE

Mailing State: CA
Mailing Zip: 93245
Decode of Fstatus: InActive
Mailing Name: V & F DAIRY

 Name:
 V & F DAIRY

 Address:
 18321 IDAHO AVE

 City,State,Zip:
 LEMOORE, CA 93245

Region: KING
Facility Id: FA0002551
Status: I

PE: 2229

Mailing Address 1: 18321 IDAHO AVE

Mailing State: CA

Mailing Zip: Not reported
Decode of Fstatus: InActive
Mailing Name: V & F DAIRY

Name: V & F DAIRY Address: 18321 IDAHO AVE

City, State, Zip: STRATFORD, CA 932669739

Map ID Direction Distance

Elevation Site Database(s) **EPA ID Number**

J&A DAIRY (Continued) S118585447

Region: **KING** FA0002551 Facility Id: Status: Α PE: 2212

Mailing Address 1: 18081 17TH AVE

Mailing State: CA

Mailing Zip: Not reported Decode of Fstatus: Active

Mailing Name: JOE PARREIRA

V & F DAIRY Name: Address: 18321 IDAHO AVE

STRATFORD, CA 932669739 City,State,Zip:

Region: **KING** Facility Id: FA0002551 Status: Α PE: 2229

Mailing Address 1: 18081 17TH AVE

Mailing State: CA

Mailing Zip: Not reported Decode of Fstatus: Active

JOE PARREIRA Mailing Name:

ENF:

Name: J&A DAIRY

18321 IDAHO AVENUE Address: City,State,Zip: LEMOORE, CA 93245

Region: Not reported Facility Id: 269871 Agency Name: Vitoria, Antonio Place Type: Growing Place Subtype: Animal Feeding Facility Type: Agricultural

Agency Type: **Privately-Owned Business**

Of Agencies:

Place Latitude: 36.269008 Place Longitude: -119.787309 SIC Code 1: 241 Dairy Farms SIC Desc 1: SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported Not reported

SIC Desc 3: NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

Of Places:

Source Of Facility: Reg Meas Design Flow: Not reported Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

J&A DAIRY (Continued) S118585447

Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: ANIWSTCOWS
Program Category1: ANIMALWASTE
Program Category2: ANIMALWASTE

Of Programs: 1

5D165055N01 WDID: Reg Measure Id: 341545 Reg Measure Type: Enrollee - WDR Region: Not reported Order #: R5-2013-0122 Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: 654

Status: Active 04/22/2019 Status Date: Effective Date: 06/29/2007 Expiration/Review Date: 10/02/2018 Not reported Termination Date: WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Status Enrollee: N Individual/General: I

Fee Code: 10 - Confined animal feeding facility

Direction/Voice: Passive
Enforcement Id(EID): 412034
Region: Not reported
Order / Resolution Number: Not reported
Enforcement Action Type: Notice of Violation
Effective Date: 03/01/2017
Adoption/Issuance Date: 03/01/2017

Achieve Date:

Not reported
Termination Date:

ACL Issuance Date:

Not reported
Not reported
Not reported
Not reported
Not reported
ACL Issuance Date:

Active

Title: NOV 03/01/2017 for 2 L Farms, 18321 Idaho Ave, Lemoore

Description: NOV for inspection conducted on 11/15/2016.

Program: ANIWSTCOWS
Latest Milestone Completion Date: Not reported

Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

IP ID MAP FINDINGS

Map ID Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

J&A DAIRY (Continued) S118585447

Name: J&A DAIRY

Address: 18321 IDAHO AVENUE City, State, Zip: LEMOORE, CA 93245

Region: Not reported
Facility Id: 269871
Agency Name: Vitoria, Antonio
Place Type: Growing
Place Subtype: Animal Feeding
Facility Type: Agricultural

Agency Type: Privately-Owned Business

Of Agencies: 2

Place Latitude: 36.269008
Place Longitude: -119.787309

SIC Code 1: 241

SIC Desc 1: **Dairy Farms** SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported # Of Places:

Source Of Facility: Reg Meas Design Flow: Not reported Threat To Water Quality: Not reported Complexity: Not reported Not reported Pretreatment: Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: **ANIWSTCOWS** Program Category1: **ANIMALWASTE**

Of Programs: 1

Program Category2:

WDID: 5D165055N01 Reg Measure Id: 341545

Reg Measure Type: Enrollee - WDR Region: Not reported Order #: R5-2013-0122 Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: 654

Application Fee Amt Received: 654
Status: Active
Status Date: 04/22/2019
Effective Date: 06/29/2007
Expiration/Review Date: 10/02/2018
Termination Date: Not reported
WDR Review - Amend: Not reported

ANIMALWASTE

Direction Distance

Elevation Site Database(s) EPA ID Number

J&A DAIRY (Continued) S118585447

WDR Review - Revise/Renew:
WDR Review - Rescind:
WDR Review - No Action Required:
WDR Review - Pending:
WDR Review - Planned:
Not reported
Not reported
Not reported

Status Enrollee: N Individual/General: I

Fee Code: 10 - Confined animal feeding facility

Passive Direction/Voice: Enforcement Id(EID): 410187 Not reported Region: Not reported Order / Resolution Number: Enforcement Action Type: Notice of Violation Effective Date: 03/07/2013 Adoption/Issuance Date: 03/07/2013 Achieve Date: Not reported 04/25/2013 Termination Date: ACL Issuance Date: Not reported EPL Issuance Date: Not reported

Title: NOV 03/07/2013 for V&F Dairy, 18321 Idaho Ave, Lemoore

Description: For compliance inspection conducted 2/7/2013.

Historical

Program: ANIWSTCOWS
Latest Milestone Completion Date: Not reported

Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0

Status:

Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: J&A DAIRY

Address: 18321 IDAHO AVENUE City, State, Zip: LEMOORE, CA 93245

Region: Not reported
Facility Id: 269871
Agency Name: Frietas, Victor
Place Type: Growing
Place Subtype: Animal Feeding
Facility Type: Agricultural

Agency Type: Privately-Owned Business

Of Agencies: 1

Place Latitude: 36.269008 Place Longitude: -119.787309

SIC Code 1: 241

SIC Desc 1: **Dairy Farms** SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported

Direction Distance Elevation

n Site Database(s) EPA ID Number

J&A DAIRY (Continued) S118585447

NAICS Desc 3: Not reported

Of Places:

Source Of Facility: Reg Meas Not reported Design Flow: Threat To Water Quality: Not reported Not reported Complexity: Not reported Pretreatment: Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported **ANIWSTCOWS** Program: Program Category1: **ANIMALWASTE** Program Category2: **ANIMALWASTE**

Of Programs: WDID: 5D165055N01 Reg Measure Id: 164902 Reg Measure Type: Unregulated Region: Not reported Order #: Not reported Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: 2000 Status: Historical Status Date: 02/25/2008 Effective Date: Not reported Expiration/Review Date: Not reported Termination Date: 06/28/2007 WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported

Status Enrollee: N Individual/General: I

WDR Review - No Action Required:

WDR Review - Pending: WDR Review - Planned:

Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 241570
Region: Not reported
Order / Resolution Number: UNKNOWN

Enforcement Action Type: Staff Enforcement Letter

Effective Date: 04/18/2002
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 06/28/2007
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical

Title: Enforcement - 5D165055N01

Description: Discharger provided a report responding to our 5 September 2001 letter. The report was deficient and this enforcement

Not reported

Not reported

Not reported

2001 letter. The report was deficient and this enforcement action requests that the deficient information be submitted.

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

J&A DAIRY (Continued) S118585447

Program: Not reported ANIWSTCOWS Latest Milestone Completion Date: Not reported

Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: J&A DAIRY

Address: 18321 IDAHO AVENUE City, State, Zip: LEMOORE, CA 93245

Region: Not reported
Facility Id: 269871
Agency Name: Frietas, Victor
Place Type: Growing
Place Subtype: Animal Feeding
Facility Type: Agricultural

Agency Type: Privately-Owned Business

Of Agencies: 1
Place Latitude: 36.269008
Place Longitude: -119.787309
SIC Code 1: 241

SIC Desc 1: **Dairy Farms** SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

Of Places: 1

Reg Meas Source Of Facility: Design Flow: Not reported Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: **ANIWSTCOWS** Program Category1: **ANIMALWASTE** Program Category2: **ANIMALWASTE**

Of Programs:

WDID: 5D165055N01
Reg Measure Id: 164902
Reg Measure Type: Unregulated
Region: Not reported
Order #: Not reported
Npdes# CA#: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

J&A DAIRY (Continued) S118585447

Major-Minor: Not reported Not reported Npdes Type: Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: 2000 Historical Status: Status Date: 02/25/2008 Effective Date: Not reported Expiration/Review Date: Not reported 06/28/2007 Termination Date: WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Status Enrollee: N Individual/General: I

Fee Code:

Direction/Voice:

Enforcement Id(EID):

Region:

Order / Resolution Number:

Not reported
UNKNOWN

Enforcement Action Type: Staff Enforcement Letter

Effective Date: 12/28/2001
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 06/28/2007
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical

Title: Enforcement - 5D165055N01

Description: Letter extending the deadline for information that was

previously due on 2 November 2001.

Program: ANIWSTCOWS
Latest Milestone Completion Date: Not reported

Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: J&A DAIRY

Address: 18321 IDAHO AVENUE
City,State,Zip: LEMOORE, CA 93245

Region: Not reported
Facility Id: 269871
Agency Name: Frietas, Victor
Place Type: Growing
Place Subtype: Animal Feeding
Facility Type: Agricultural

Agency Type: Privately-Owned Business

Of Agencies: 1

Map ID Direction Distance Elevation

Site Database(s) **EPA ID Number**

J&A DAIRY (Continued) S118585447

Place Latitude: 36.269008 -119.787309 Place Longitude: SIC Code 1: 241

SIC Desc 1: Dairy Farms SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

Of Places:

Source Of Facility: Reg Meas Not reported Design Flow: Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: **ANIWSTCOWS** Program Category1: **ANIMALWASTE** Program Category2: **ANIMALWASTE**

Of Programs:

WDID: 5D165055N01 164902 Reg Measure Id: Unregulated Reg Measure Type: Region: Not reported Order #: Not reported Npdes# CA#: Not reported Major-Minor: Not reported Not reported Npdes Type: Not reported Reclamation: Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: 2000 Status: Historical Status Date: 02/25/2008 Effective Date: Not reported Expiration/Review Date: Not reported

WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Status Enrollee: Individual/General:

Termination Date:

WDR Review - Amend:

Fee Code: Not reported Direction/Voice: **Passive** Enforcement Id(EID): 229610 Region: Not reported

EDR ID Number

06/28/2007

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

J&A DAIRY (Continued) S118585447

UNKNOWN Order / Resolution Number: Notice of Violation Enforcement Action Type: Effective Date: 10/08/1999 Adoption/Issuance Date: Not reported Achieve Date: Not reported 10/08/1999 Termination Date: ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Historical

Title: Enforcement - 5D165055N01

Description: NOV

Program: ANIWSTCOWS
Latest Milestone Completion Date: Not reported

Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

CIWQS:

Name: J&A DAIRY

Address: 18321 IDAHO AVENUE City,State,Zip: LEMOORE, CA 93245

Agency: Vitoria, Antonio
Agency Address: 12433 Avenue 24, Chowchilla, CA 93610

Place/Project Type: Animal Feeding Facility

SIC/NAICS: 241 Region: 5F

Program: ANIWSTCOWS

Regulatory Measure Status: Active

Regulatory Measure Type: Enrollee - WDR R5-2013-0122 Order Number: WDID: 5D165055N01 NPDES Number: Not reported Adoption Date: Not reported Effective Date: 06/29/2007 Not reported Termination Date: 10/02/2018 Expiration/Review Date: Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 1
Violations within 5 years: 4

Latitude: 36.269008 Longitude: -119.787309

Name: J&A DAIRY

Address: 18321 IDAHO AVENUE City,State,Zip: LEMOORE, CA 93245

Agency: Carlos Costa

Agency Address: 1740 West Merritt Street, Hanford, CA 93230

Place/Project Type: Animal Feeding Facility

SIC/NAICS: 241

Map ID Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

J&A DAIRY (Continued) S118585447

Region: 5F

Program: ANIWSTCOWS

Regulatory Measure Status: Active

Regulatory Measure Type: Enrollee - WDR Order Number: R5-2013-0122 WDID: 5D165055N01 NPDES Number: Not reported Adoption Date: Not reported Effective Date: 06/29/2007 Termination Date: Not reported 10/02/2018 Expiration/Review Date: Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 1
Violations within 5 years: 4

Latitude: 36.269008 Longitude: -119.787309

C10 OSVI - LEMOORE #5010 AST A100423037 NNW 1175 S 19TH AVE N/A

1/8-1/4 LEMOORE, CA 93245

0.132 mi.

695 ft. Site 1 of 8 in cluster C

 Relative:
 AST:

 Lower
 Name:
 OSVI - LEMOORE #5010

 Actual:
 Address:
 1175 S 19TH AVE

 220 ft.
 City/Zip:
 LEMOORE,93245

Owner: Olam Spices and Vegetable Ingredients

Total Gallons: Not reported CERSID: 10191073
Facility ID: FA0000276

Certified Unified Program Agencies: Not reported

Business Name: Olam West Coast, Inc. DBA Olam Spices & Vegetable Ingredients, Inc.

Phone: 559-925-7467
Fax: 559-925-2868
Mailing Address: PO Box 160
Mailing Address City: Lemoore
Mailing Address State: CA
Mailing Address Zip Code: 93245

Operator Name: Olam Spices and Vegetable Ingredients

Operator Phone: 559-924-6500 Owner Phone: 559-924-6500

Owner Mail Address: PO Box 160 1175 S 19th Ave

Owner State: CA
Owner Zip Code: 93245
Owner Country: United States

Property Owner Name: Olam Spices and Vegetable Ingredients

Property Owner Phone: 559-924-6500
Property Owner Mailing Address: PO Box 160
Property Owner City: Lemoore
Property Owner Stat: CA
Property Owner Zip Code: 93245
Property Owner Country: United States
EPAID: CAL000346117

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

C11 OLAM WEST COAST INC CUPA Listings S111857585

NNW 1175 S 19TH AVE EMI N/A

 1/8-1/4
 LEMOORE, CA 93245
 NPDES

 0.132 mi.
 CIWQS

 695 ft.
 Site 2 of 8 in cluster C
 CERS

Relative: CUPA KINGS:

 Lower
 Name:
 OSVI - LEMOORE#5010

 Actual:
 Address:
 1175 S 19TH AVE

 220 ft.
 City,State,Zip:
 FRESNO, CA 93245

Region: KING Facility ld: FA0000276 Status: A

PE: 1903

Mailing Address 1: 205 E RIVER PARK PARK CIR STE 310

Mailing State: CA
Mailing Zip: 93245
Decode of Fstatus: Active

Mailing Name: CRISTOBAL MENDOZA

 Name:
 OSVI - LEMOORE#5010

 Address:
 1175 S 19TH AVE

 City,State,Zip:
 FRESNO, CA 93245

 Region:
 KING

 Facility Id:
 FA0000276

 Status:
 A

 PE:
 2212

Mailing Address 1: 205 E RIVER PARK PARK CIR STE 310

Mailing State: CA

Mailing Zip: Not reported Decode of Fstatus: Active

Mailing Name: CRISTOBAL MENDOZA

 Name:
 OSVI - LEMOORE#5010

 Address:
 1175 S 19TH AVE

 City,State,Zip:
 FRESNO, CA 93245

Region: KING Facility Id: FA0000276 Status: A

PE: 2227

Mailing Address 1: 205 E RIVER PARK PARK CIR STE 310

Mailing State: CA

Mailing Zip: Not reported Decode of Fstatus: Active

Mailing Name: CRISTOBAL MENDOZA

EMI:

Name: OLAM WEST COAST INC Address: 1175 S 19TH AVE City,State,Zip: LEMOORE, CA 93245

 Year:
 2014

 County Code:
 16

 Air Basin:
 SJV

 Facility ID:
 1163

 Air District Name:
 SJU

 SIC Code:
 2032

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

OLAM WEST COAST INC (Continued)

S111857585

EDR ID Number

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

2.6009016839

Part. Matter 10 Micrometers and Smllr Tons/Yr:2.600898106

Name: OLAM WEST COAST INC
Address: 1175 S 19TH AVE
City,State,Zip: LEMOORE, CA 93245

 Year:
 2015

 County Code:
 16

 Air Basin:
 SJV

 Facility ID:
 1163

 Air District Name:
 SJU

 SIC Code:
 2032

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 3.8947476981 Reactive Organic Gases Tons/Yr: 1.713896632 Carbon Monoxide Emissions Tons/Yr: 0.63364491 NOX - Oxides of Nitrogen Tons/Yr: 2.013193376 SOX - Oxides of Sulphur Tons/Yr: 1.176293272 Particulate Matter Tons/Yr: 2.5526369952 Part. Matter 10 Micrometers and Smllr Tons/Yr:2.552633405

Name: OLAM WEST COAST INC
Address: 1175 S 19TH AVE
City,State,Zip: LEMOORE, CA 93245

 Year:
 2016

 County Code:
 16

 Air Basin:
 SJV

 Facility ID:
 1163

 Air District Name:
 SJU

 SIC Code:
 2032

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 4.2577831282 Reactive Organic Gases Tons/Yr: 1.87394868 Carbon Monoxide Emissions Tons/Yr: 1.708253563 NOX - Oxides of Nitrogen Tons/Yr: 2.342183359 SOX - Oxides of Sulphur Tons/Yr: 1.288656449 Particulate Matter Tons/Yr: 2.836429282 Part. Matter 10 Micrometers and Smllr Tons/Yr:2.83642025

Name:OLAM WEST COAST INCAddress:1175 S 19TH AVECity,State,Zip:LEMOORE, CA 93245

 Year:
 2017

 County Code:
 16

 Air Basin:
 SJV

 Facility ID:
 1163

 Air District Name:
 SJU

 SIC Code:
 2032

Direction Distance

Elevation Site Database(s) EPA ID Number

OLAM WEST COAST INC (Continued)

S111857585

EDR ID Number

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 2.7574773282 Reactive Organic Gases Tons/Yr: 1.214250881 Carbon Monoxide Emissions Tons/Yr: 1.387810101 NOX - Oxides of Nitrogen Tons/Yr: 1.700447363 SOX - Oxides of Sulphur Tons/Yr: 0.850316046 Particulate Matter Tons/Yr: 1.7650868511 Part. Matter 10 Micrometers and Smllr Tons/Yr:1.76507027

Name: OLAM WEST COAST INC
Address: 1175 S 19TH AVE
City,State,Zip: LEMOORE, CA 93245

 Year:
 2018

 County Code:
 16

 Air Basin:
 SJV

 Facility ID:
 1163

 Air District Name:
 SJU

 SIC Code:
 2032

Air District Name: SAN JOAQUIN VALLEY APCD

Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 4.5049274465 Reactive Organic Gases Tons/Yr: 1.982767052 Carbon Monoxide Emissions Tons/Yr: 1.718133834 NOX - Oxides of Nitrogen Tons/Yr: 2.703098103 SOX - Oxides of Sulphur Tons/Yr: 1.409608189 Particulate Matter Tons/Yr: 3.0379984252 Part. Matter 10 Micrometers and Smllr Tons/Yr:3.037995896

NPDES:

Name: OLAM WASHWATER PIPELINE REPLACEMENT

Address: 1175 S 19TH AVENUE City, State, Zip: LEMOORE, CA 93245

Facility Status: Terminated
NPDES Number: CAS000002
Region: 5F
Agency Number: 0
Regulatory Measure ID: 453792

Regulatory Measure ID: 453792 Place ID: Not reported Order Number: 2009-0009-DWQ WDID: 5F16C372657 Regulatory Measure Type: Enrollee Program Type: Construction Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 04/13/2015 Termination Date Of Regulatory Measure: 02/18/2020 Expiration Date Of Regulatory Measure: Not reported Discharge Address: 1175 South 19th Ave Discharge Name: Olam West Caost Inc

Discharge City:
Discharge State:
California
Discharge Zip:
Status:
Not reported
Status Date:
Operator Name:
Not reported
Not reported

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

OLAM WEST COAST INC (Continued)

S111857585

EDR ID Number

Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported

NPDES as of 03/2018:

CAS000002 NPDES Number: Active Status: Agency Number: Region: 5F Regulatory Measure ID: 453792 2009-0009-DWQ Order Number: Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 5F16C372657 Program Type: Construction Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 04/13/2015 Expiration Date Of Regulatory Measure: Not reported

Termination Date Of Regulatory Measure: Not reported
Discharge Name: Olam West Caost Inc
Discharge Address: 1175 South 19th Ave

Discharge City: Lemoore Discharge State: California Discharge Zip: 93245 Received Date: Not reported Not reported Processed Date: Status: Not reported Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Not reported Contact: Contact Title: Not reported Contact Phone: Not reported Not reported Contact Phone Ext: Not reported Contact Email: Operator Name: Not reported Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported **Operator Contact:** 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: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: **Emergency Phone:** Not reported Emergency Phone Ext: Not reported

Constype Above Ground Ind:

Not reported

DID MAP FINDINGS

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

OLAM WEST COAST INC (Continued)

S111857585

EDR ID Number

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 Not reported Constype Industrial Ind: Constype Other Description: 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: Not reported Certifier Title: Not reported Certification Date: Not reported Not reported Primary Sic: Secondary Sic: Not reported **Tertiary Sic:** Not reported

NPDES Number: Not reported Status: Not reported Agency Number: Not reported Region: 5F Regulatory Measure ID: 453792 Not reported Order Number: Regulatory Measure Type: Construction Place ID: Not reported WDID: 5F16C372657 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: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported 04/06/2015 Received Date: Processed Date: 04/13/2015 Status: Active Status Date: 04/13/2015 Place Size: 5.75 Place Size Unit: Acres Contact: Arun Kumar

Contact Title: Engineering Manager
Contact Phone: 559-924-6536
Contact Phone Ext: Not reported

Contact Email: arung.kumar@olamnet.com
Operator Name: Olam West Caost Inc
Operator Address: 1175 South 19th Ave

Operator City: Lemoore

Map ID Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

OLAM WEST COAST INC (Continued)

S111857585

Operator State: California
Operator Zip: 93245
Operator Contact: Arun Kumar

Operator Contact Title: Engineering Manager
Operator Contact Phone: 559-924-6536
Operator Contact Phone Ext: Not reported

Operator Contact Email: arung.kumar@olamnet.com

Operator Type: Private Business
Developer: Olam West Coast Inc
Developer Address: 1175 South 19th Ave

Developer City:

Developer State:

Developer Zip:

Developer Contact:

Lemoore

California

93245

Arun Kumar

Developer Contact Title: Engineering Manager

Constype Linear Utility Ind:

Emergency Phone:

Not reported

Not reported

Not reported

Constype Above Ground Ind: N
Constype Below Ground Ind: Y
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commertial Ind: N
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N

Constype Other Description: Not reported

Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: N
Constype Transport Ind: N

Constype Utility Description: Not reported

Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: Y

Receiving Water Name: Lemoore Canal and Irrigation District's Canal; private property canal

Certifier: Rick Harker

Certifier Title: Regional Environmental Manager

Certification Date: 06-APR-15
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: OLAM WASHWATER PIPELINE REPLACEMENT

Address: 1175 S 19TH AVENUE City, State, Zip: LEMOORE, CA 93245

Facility Status: Not reported NPDES Number: Not reported Not reported Region: Agency Number: Not reported Regulatory Measure ID: Not reported Not reported Place ID: Order Number: Not reported WDID: 5F16C372657 Regulatory Measure Type: Construction Program Type: Not reported

Map ID Direction Distance Elevation

on Site Database(s) EPA ID Number

OLAM WEST COAST INC (Continued)

S111857585

EDR ID Number

Adoption Date Of Regulatory Measure: Not reported Not reported Effective Date Of Regulatory Measure: Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Discharge Address: Not reported Discharge Name: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Status: Terminated 02/18/2020 Status Date:

Operator Name: Olam West Caost Inc Operator Address: 1175 South 19th Ave

Operator City: Lemoore
Operator State: California
Operator Zip: 93245

NPDES as of 03/2018:

NPDES Number: CAS000002
Status: Active
Agency Number: 0
Region: 5F
Regulatory Measure ID: 453792

Order Number: 2009-0009-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 5F16C372657 Program Type: Construction Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 04/13/2015 Expiration Date Of Regulatory Measure: Not reported

Termination Date Of Regulatory Measure: Not reported
Discharge Name: Olam West Caost Inc
Discharge Address: 1175 South 19th Ave

Discharge City: Lemoore Discharge State: California Discharge Zip: 93245 Received Date: Not reported Processed Date: Not reported Status: Not reported Not reported Status Date: Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported 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: Not reported Operator Contact Title: Not reported **Operator Contact Phone:** Not reported Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

OLAM WEST COAST INC (Continued)

S111857585

EDR ID Number

Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported Developer Contact: Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** 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 Not reported Constype Electrical Line Ind: Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: 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: Not reported Certifier Title: Not reported Certification Date: Not reported Not reported Primary Sic: Secondary Sic: Not reported Not reported **Tertiary Sic:**

NPDES Number:
Status:
Not reported
Agency Number:
Region:
Not reported
February
Not reported
Not reported

Regulatory Measure ID: 453792 Order Number: Not reported Regulatory Measure Type: Construction Place ID: Not reported WDID: 5F16C372657 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: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported 04/06/2015 Received Date: Processed Date: 04/13/2015

Direction Distance Elevation

ion Site Database(s) EPA ID Number

OLAM WEST COAST INC (Continued)

S111857585

EDR ID Number

 Status:
 Active

 Status Date:
 04/13/2015

 Place Size:
 5.75

 Place Size Unit:
 Acres

 Contact:
 Arun Kumar

Contact Title: Engineering Manager
Contact Phone: 559-924-6536
Contact Phone Ext: Not reported

Contact Email: arung.kumar@olamnet.com
Operator Name: Olam West Caost Inc
Operator Address: 1175 South 19th Ave

Operator City:LemooreOperator State:CaliforniaOperator Zip:93245Operator Contact:Arun Kumar

Operator Contact Title: Engineering Manager
Operator Contact Phone: 559-924-6536
Operator Contact Phone Ext: Not reported

Operator Contact Email: arung.kumar@olamnet.com

Operator Type: Private Business
Developer: Olam West Coast Inc
Developer Address: 1175 South 19th Ave

Developer City:

Developer State:

Developer Zip:

Developer Contact:

Lemoore

California

93245

Arun Kumar

Developer Contact Title: Engineering Manager

Constype Linear Utility Ind:

Emergency Phone:

Emergency Phone Ext:

Not reported

Not reported

Constype Above Ground Ind:

Constype Below Ground Ind:

Y
Constype Cable Line Ind:

Constype Comm Line Ind:

N
Constype Commertial Ind:

N
Constype Electrical Line Ind:

N
Constype Gas Line Ind:

N
Constype Industrial Ind:

N

Constype Other Description: Not reported

Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: N
Constype Transport Ind: N

Constype Utility Description: Not reported

Constype Utility Ind: N
Constype Water Sewer Ind: N
Dir Discharge Uswater Ind: Y

Receiving Water Name: Lemoore Canal and Irrigation District's Canal; private property canal

Certifier: Rick Harker

Certifier Title: Regional Environmental Manager

Certification Date: 06-APR-15
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OLAM WEST COAST INC (Continued)

S111857585

CIWQS:

OLAM WASHWATER PIPELINE REPLACEMENT Name:

1175 S 19TH AVENUE Address: City,State,Zip: LEMOORE, CA 93245 Agency: Olam West Caost Inc

Agency Address: 1175 South 19th Ave, Lemoore, CA 93245

Place/Project Type: Construction - Below Ground, Other Linear: washwater pipeline

SIC/NAICS: Not reported Region: 5F CONSTW Program: **Terminated** Regulatory Measure Status:

Regulatory Measure Type: Storm water construction

Order Number: 2009-0009-DWQ WDID: 5F16C372657 NPDES Number: CAS000002 Adoption Date: Not reported Effective Date: 04/13/2015 Termination Date: 02/18/2020 Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Not reported Complexity: TTWQ: Not reported

Enforcement Actions within 5 years: Violations within 5 years: Latitude: 36.27841 Longitude: -119.80048

CERS:

OLAM WASHWATER PIPELINE REPLACEMENT Name:

Not reported

Address: 1175 S 19TH AVENUE City,State,Zip: LEMOORE, CA 93245

Site ID: 538324 CERS ID: 834511

CERS Description: Construction Storm Water

Affiliation:

Affiliation Phone:

Affiliation Type Desc: Owner/Operator Entity Name: Olam West Caost Inc

Entity Title: Operator

Affiliation Address: 1175 South 19th Ave

Affiliation City: Lemoore Affiliation State: Affiliation Country: Not reported Affiliation Zip: 93245

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

C12 **OSVI - LEMOORE #5010** CERS HAZ WASTE \$121787748 NNW 1175 S 19TH AVE **CERS TANKS** N/A

1/8-1/4 LEMOORE, CA 93245 0.132 mi.

695 ft. Site 3 of 8 in cluster C

CERS HAZ WASTE: Relative:

Lower OSVI - LEMOORE #5010 Name: Address: 1175 S 19TH AVE Actual: City,State,Zip: LEMOORE, CA 93245 220 ft.

Site ID: 54279 CERS ID: 10191073

CERS Description: Hazardous Waste Generator

CERS TANKS:

OSVI - LEMOORE #5010 Name: Address: 1175 S 19TH AVE City,State,Zip: LEMOORE, CA 93245

Site ID: 54279 CERS ID: 10191073

CERS Description: Aboveground Petroleum Storage

CERS:

OSVI - LEMOORE #5010 Name: Address: 1175 S 19TH AVE City,State,Zip: LEMOORE, CA 93245

Site ID: 54279 CERS ID: 10191073

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 54279

Site Name: OSVI - Lemoore #5010

Violation Date: 2/20/2019

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material

inventory information for all reportable hazardous materials on site

at or above reportable quantities.

Violation Notes: Returned to compliance on 06/07/2019. The facility's hazardous

materials business plan needs to be updated on CERS. During today's inspection, the following hazardous materials either need to added and/or updated: 1. Ammonia- change max daily amount to 720 cubic feet and largest container to 240 cubic feet. 2. Diesel must be added. There is a diesel tank near the boiler house that is 1,032 gallons and a temporary diesel tank (stored 90 days) that is stored in the central

portion of the facility that is 12,032 gallons. 3. Nitrogen,

Refrigerated Liquid (UN1977) must be added. This product is stored for 90 days onsite and two cylinders at 240 cubic feet are stored onsite. 4. Corrosive Liquid N.O.S. UN1760, PGII Cleaner L-145 that is stored in the chemical storage must be added. The largest container is 6,000 gallon and the maximum daily amount is 7,100 gallons. 5. Cleaner L-175 that is stored in the chemical storage area must be added. The largest container is 55 gallons and the maximum daily amount is [Truncated]

Kings County Environmental Health

HMRRP Violation Program: Violation Source: **CERS**

Site ID: 54279

Violation Division:

CERS

Direction Distance

Elevation Site Database(s) EPA ID Number

OSVI - LEMOORE #5010 (Continued)

S121787748

EDR ID Number

Site Name: OSVI - Lemoore #5010

Violation Date: 2/20/2019

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all

required content.

Violation Notes: Returned to compliance on 06/07/2019. The site map must reflect the

above noted changes. Also, the site map must also include location of fire extinguishers. access points, emergency shut-offs, loading areas, first aid kits, sewer drains, storm drains, evacuation staging areas.

Violation Division: Kings County Environmental Health

Violation Program: HMRRP Violation Source: CERS

Site ID: 54279

Site Name: OSVI - Lemoore #5010

Violation Date: 2/20/2019

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95,

Section(s) Multiple

Violation Description: Business Plan Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 03/20/2019. Some of the facility's hazardous

materials tanks were note labeled. Please ensure all hazardous

material containers are labeled within the next 30 days.

Violation Division: Kings County Environmental Health

Violation Program: HMRRP Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-19-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: All inventory was up-to-date and current. Site map was current. The

Emergency Response and Contingency plan was available upon request. Documentation was able to be provided for proof that employees were trained. During the writing of the inspection, it was observed that this facility had not been entered into the Above Ground Petroleum Storage (APSA) program. As of this date and the next billing cycle,

this facility will also be in the APSA program. Thank you.

Eval Division: Kings County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-19-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Facility uses Advanced Chemical Transport Inc. as its waste hauler.

Manifests for the last three years were available upon request. Waste

oil had labels on drums. Thank you.

Eval Division: Kings County Environmental Health

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-20-2019

Violations Found: No

Direction Distance

Elevation Site Database(s) EPA ID Number

OSVI - LEMOORE #5010 (Continued)

S121787748

EDR ID Number

Eval Type: Routine done by local agency

Eval Notes: The facility generates hazardous waste oil, silver nitrate waste, used

oil filters, oily rags, and aerosol can waste. American Valley serves as the hazardous waste hauler for waste oil, used oil filters, oily rags, and aerosol cans. Acetmyiro serves as the hazardous waste hauler

for the silver nitrate waste that is generated. Proof of manifests for the past 3 years were shown during today's inspection. All waste was

observed properly contained and labeled.

Eval Division: Kings County Environmental Health

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-20-2019

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: The facility had a current SPCC Plan that was certified by a

professional engineer on May 4, 2014. The SPCC Plan will be due for certification by 5-5-19. All aboveground petroleum tanks were observed

properly contained and labeled.

Eval Division: Kings County Environmental Health

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-20-2019

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: During today's inspection, a chemical inventory was documented so that

the facility may upload the information on CERS. All hazardous materials were noted properly contained and employee training was noted up-to-date. Please have the above noted violations corrected

within the next 30 days.

Eval Division: Kings County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Enforcement Action:

Site ID: 54279

Site Name: OSVI - Lemoore #5010
Site Address: 1175 S 19TH AVE
Site City: LEMOORE

 Site Zip:
 93245

 Enf Action Date:
 02-20-2019

 Full Action Type:
 Nation 1/6

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Kings County Environmental Health

Enf Action Program: HMRRP Enf Action Source: CERS

Coordinates:

Site ID: 54279

Facility Name: OSVI - Lemoore #5010

Env Int Type Code: HWG
Program ID: 10191073

Direction Distance

Elevation Site Database(s) EPA ID Number

OSVI - LEMOORE #5010 (Continued)

S121787748

EDR ID Number

Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 36.278160 Longitude: -119.800560

Affiliation:

Affiliation Type Desc: CUPA District

Entity Name: Kings County Env Health

Entity Title: Not reported
Affiliation Address: 330 Campus Drive

Affiliation City: Hanford Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93230
Affiliation Phone: (559) 584-1411

Affiliation Type Desc: Operator

Entity Name: Olam Spices and Vegetable Ingredients

Entity Title:

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

(559) 924-6500

Affiliation Type Desc: Parent Corporation
Entity Name: Olam West Coast, Inc.

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: **Document Preparer Entity Name:** Miguel Enriquez Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner

Entity Name: Olam Spices and Vegetable Ingredients

Entity Title: Not reported Affiliation Address: PO Box 160 Affiliation City: Lemoore Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 93245

Affiliation Phone: (559) 924-6500

Affiliation Type Desc: Environmental Contact

Direction Distance

Elevation Site Database(s) EPA ID Number

OSVI - LEMOORE #5010 (Continued)

S121787748

EDR ID Number

Entity Name: Miguel Enriquez
Entity Title: Not reported
Affiliation Address: PO Box 160
Affiliation City: Lemoore
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93245

Affiliation Phone:

Affiliation Type Desc:
Entity Name:
Entity Title:

Not reported

Facility Mailing Address
Mailing Address
Not reported

Affiliation Address:

Affiliation City:

Affiliation State:

Rot reported Not repor

Affiliation Country: Not reported
Affiliation Zip: 93245
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer **Entity Name:** Miguel Enriquez Entity Title: Safety Coordinator Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Entity Name: Olam Spices and Vegetable Ingredients

Entity Title: Not reported

Affiliation Address: PO Box 160 1175 S 19th Ave

Affiliation City: Lemoore
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93245

Affiliation Phone: (559) 924-6500

OLAM TOMATO PROCESSORS INC RCRA-LQG 1024824035

NNW 1175 S 19TH AVE 1/8-1/4 LEMOORE, CA 93245

0.132 mi.

C13

695 ft. Site 4 of 8 in cluster C

Relative: RCRA-LQG:

Lower Date Form Received by Agency: 2020-03-01 00:00:00.0

Actual: Handler Name: OLAM TOMATO PROCESSORS INC

220 ft. Handler Address: 1175 S 19TH AVE

 Handler City, State, Zip:
 LEMOORE, CA 93245

 EPA ID:
 CAL000346117

 Contact Name:
 CINDY XIONG

 Contact Address:
 E. RIVER PARK CIR.

 Contact City, State, Zip:
 FRESNO, CA 93720

 Contact Telephone:
 559-446-6469

Contact Fax: Not reported

Contact Email: CINDY.XIONG@OLAMNET.COM

CAL000346117

Map ID Direction Distance Elevation

n Site Database(s) EPA ID Number

OLAM TOMATO PROCESSORS INC (Continued)

1024824035

EDR ID Number

Contact Title: REGIONAL MANAGER - SHS

EPA Region: 09
Land Type: Private

Federal Waste Generator Description: Large Quantity Generator

Non-Notifier:

Not reported
Biennial Report Cycle:

Accessibility:

Active Site Indicator:

State District Owner:

State District:

Mot reported

Not reported

Not reported

Not reported

Not reported

State District:

Not reported

Mailing City,State,Zip: LEMOORE, CA 93245
Owner Name: OLAM WEST COAST INC.

Owner Type: Private Operator Name: MARK ROSS Operator Type: Private Short-Term Generator Activity: Nο Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No

Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: Nο Universal Waste Indicator: Nο Universal Waste Destination Facility: No Federal Universal Waste: No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler: ---

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Subpart K - Withdrawal

Commercial TSD Indicator: No

Treatment Storage and Disposal Type:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Permit Renewals Workload Universe:

Permit Workload Universe:

Permit Progress Universe:

Post-Closure Workload Universe:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

202 GPRA Corrective Action Baseline: No
Corrective Action Workload Universe: No
Subject to Corrective Action Universe: No
Non-TSDFs Where RCRA CA has Been Imposed Universe: No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No

Closure Workload Universe:

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operating TSDF Universe: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OLAM TOMATO PROCESSORS INC (Continued)

1024824035

Full Enforcement Universe: Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2020-10-12 19:48:40.0

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: Nο Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Biennial: List of Years

Year: 2017

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Description:

Waste Code:

Waste Description: **IGNITABLE WASTE**

Waste Code: D011 Waste Description: **SILVER** Waste Code: D018

Waste Code:

Waste Description: METHYL ETHYL KETONE

Waste Code: F003

THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL Waste Description:

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

BENZENE

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: OLAM WEST COAST INC.

Legal Status: Private

Date Became Current: 2009-07-07 00:00:00. Date Ended Current: Not reported

Owner/Operator Address: 205 E. RIVER PARK CIR. Owner/Operator City, State, Zip: FRESNO, CA 93720 Owner/Operator Telephone: 559-446-6446 Owner/Operator Telephone Ext: Not reported

Owner/Operator Fax: Not reported

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

OLAM TOMATO PROCESSORS INC (Continued)

1024824035

Owner/Operator Email: SHELLEY.HUSKEY@OLAMNET.COM

Owner/Operator Indicator: Owner

Owner/Operator Name: OLAM WEST COAST INC.

Legal Status: Private

Date Became Current: 2009-07-07 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

205 E. RIVER PARK CIR.

FRESNO, CA 93720

559-446-6446

Not reported

Not reported

Owner/Operator Email: SHELLEY.HUSKEY@OLAMNET.COM

Owner/Operator Indicator:
Owner/Operator Name:
MARK ROSS
Legal Status:
Private

Date Became Current: 2013-12-15 00:00:00.

Date Ended Current: Not reported

Owner/Operator Address: 1175 S 19TH AVE

Owner/Operator City,State,Zip: LEMOORE, CA 93245

Owner/Operator Telephone: 559-469-9376

Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: MARK.ROSS@OLAMNET.COM

Owner/Operator Indicator:
Owner/Operator Name:
MARK ROSS
Legal Status:
Private

Date Became Current:2013-12-15 00:00:00.Date Ended Current:Not reportedOwner/Operator Address:1175 S 19TH AVEOwner/Operator City,State,Zip:LEMOORE, CA 93245Owner/Operator Telephone:559-469-9376

Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported

Owner/Operator Email: MARK.ROSS@OLAMNET.COM

Historic Generators:

Receive Date: 2018-08-14 00:00:00.0

Handler Name: OLAM TOMATO PROCESSORS INC

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: Nο Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 2020-03-01 00:00:00.0

Handler Name: OLAM TOMATO PROCESSORS INC

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

OLAM TOMATO PROCESSORS INC (Continued)

1024824035

S113746067

N/A

Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 311411

NAICS Description: FROZEN FRUIT, JUICE, AND VEGETABLE MANUFACTURING

NAICS Code: 311412

NAICS Description: FROZEN SPECIALTY FOOD MANUFACTURING

NAICS Code: 311421

NAICS Description: FRUIT AND VEGETABLE CANNING

NAICS Code: 311999

ALL OTHER MISCELLANEOUS FOOD MANUFACTURING NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CUPA Listings

C14 **BURROWS & CASTADIO INC.** NNW 1200 S 19TH AVE 1/8-1/4 LEMOORE, CA 93245 0.157 mi.

Site 5 of 8 in cluster C 828 ft.

Relative: **CUPA KINGS:**

Lower BURROWS & CASTADIO INC. Name:

1200 S 19TH AVE Address: Actual: City,State,Zip: LEMOORE, CA 93245 220 ft.

Region: **KING** Facility Id: FA0001757

Status: Α PE: 1903

Mailing Address 1: P O BOX 546

Mailing State: CA Mailing Zip: 93245 Decode of Fstatus: Active

Mailing Name: **BRIAN S CASTADIO**

Name: BURROWS & CASTADIO INC.

Address: 1200 S 19TH AVE City,State,Zip: LEMOORE, CA 93245

Region: **KING** Facility Id: FA0001757 Status:

PE: 2113 Mailing Address 1: P O BOX 546

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

BURROWS & CASTADIO INC. (Continued)

S113746067

CAL000374661

Mailing State: CA
Mailing Zip: Not reported
Decode of Fstatus: InActive

Mailing Name: BRIAN S CASTADIO

Name: BURROWS & CASTADIO INC.

Address: 1200 S 19TH AVE
City,State,Zip: LEMOORE, CA 93245

 Region:
 KING

 Facility Id:
 FA0001757

 Status:
 A

 PE:
 2232

 Mailing Address 1:
 P O BOX 546

Mailing State: CA

Mailing Zip: Not reported Decode of Fstatus: Active

Mailing Name: BRIAN S CASTADIO

C15 LEPRINO FOODS COMPANY RCRA NonGen / NLR 1024834320

NNW 1250 S 19TH AVE 1/8-1/4 LEMOORE, CA 93245

0.157 mi.

828 ft. Site 6 of 8 in cluster C

Relative: RCRA NonGen / NLR:

Lower Date Form Received by Agency: 2012-05-18 00:00:00.0

Actual: Handler Name: LEPRINO FOODS COMPANY

220 ft. Handler Address: 1250 S 19TH AVE

Handler City, State, Zip:

EPA ID:

CAL000374661

Contact Name:

RICHARD CSILLAG

Contact Address:

351 BELLE HAVEN DR

Contact City, State, Zip:

LEMOORE, CA 93245

Contact Telephone:

559-925-7368

Contact Fax: 303-209-5586
Contact Email: RCSILLAG@LEPRINOFOODS.COM

Contact Title: Not reported

EPA Region: 09

Land Type: Not reported

Federal Waste Generator Description: Not a generator, verified

Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported

Mailing Address:351 BELLE HAVEN DRMailing City,State,Zip:LEMOORE, CA 93244-5000Owner Name:LEPRINO FOODS COMPANY

Owner Type: Other

Operator Name: RICHARD CSILLAG

Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No

Map ID Direction Distance Elevation

tance EDR ID Number evation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

1024834320

 Small Quantity On-Site Burner Exemption:
 No

 Smelting Melting and Refining Furnace Exemption:
 No

 Underground Injection Control:
 No

 Off-Site Waste Receipt:
 No

 Universal Waste Indicator:
 Yes

 Universal Waste Destination Facility:
 Yes

 Federal Universal Waste:
 No

Active Site Fed-Reg Treatment Storage and Disposal Facility:
Active Site Converter Treatment storage and Disposal Facility:
Active Site State-Reg Treatment Storage and Disposal Facility:
Not reported
Not reported

Active Site State-Reg Handler: --

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator: Not reported

Commercial TSD Indicator: No

Treatment Storage and Disposal Type: Not reported Not on the Baseline 2018 GPRA Permit Baseline: 2018 GPRA Renewals Baseline: Not on the Baseline Permit Renewals Workload Universe: Not reported Permit Workload Universe: Not reported Permit Progress Universe: Not reported Post-Closure Workload Universe: Not reported Closure Workload Universe: Not reported

202 GPRA Corrective Action Baseline:

Corrective Action Workload Universe:

No Subject to Corrective Action Universe:

Non-TSDFs Where RCRA CA has Been Imposed Universe:

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:

TSDFs Only Subject to CA under Discretionary Auth Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

Human Exposure Controls Indicator:

N/A

Groundwater Controls Indicator:

N/A

Operation TSDE Universe

Operating TSDF Universe:

Full Enforcement Universe:

Not reported

Not reported

Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported

Handler Date of Last Change: 2018-09-06 17:00:50.0

Recognized Trader-Importer:

Recognized Trader-Exporter:

No
Importer of Spent Lead Acid Batteries:

No
Exporter of Spent Lead Acid Batteries:

No
Recycler Activity Without Storage:

No
Manifest Broker:

No
Sub-Part P Indicator:

No

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: LEPRINO FOODS COMPANY

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LEPRINO FOODS COMPANY (Continued)

1024834320

Owner/Operator Address: 1830 WEST 38TH AVENUE DENVER, CO 80211-2200 Owner/Operator City, State, Zip:

Owner/Operator Telephone: 209-835-8340 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: RICHARD CSILLAG

Legal Status: Other Date Became Current: Not reported Date Ended Current: Not reported

351 BELLE HAVEN DR Owner/Operator Address: Owner/Operator City, State, Zip: LEMOORE, CA 93245

559-925-7368 Owner/Operator Telephone: Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

2012-05-18 00:00:00.0 Receive Date:

LEPRINO FOODS COMPANY Handler Name:

Federal Waste Generator Description: Not a generator, verified

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 311513

NAICS Description: CHEESE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found Evaluations:

C16 **LEPRINO FOODS COMPANY CUPA Listings** S113746078

NNW 1250 S 19TH AVE **HAZNET** N/A **HWTS**

1/8-1/4 LEMOORE, CA 93245

0.157 mi.

Site 7 of 8 in cluster C 828 ft.

Relative: **CUPA KINGS:**

Lower LEPRINO FOODS COMPANY - WASTE WATER TREATMENT PLANT Name:

Address: 1250 S 19TH AVE Actual: City,State,Zip: DENVER, CA 93245 220 ft.

> Region: **KING** Facility Id: FA0004168

Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

Status: I PE: 2110

Mailing Address 1: 1830 W 38TH AVE

Mailing State: CO
Mailing Zip: 93245
Decode of Fstatus: InActive

Mailing Name: ATTN: ACCOUNTS PAYABLE

Name: LEPRINO FOODS COMPANY - WASTE WATER TREATMENT PLANT

Address: 1250 S 19TH AVE City,State,Zip: DENVER, CA 93245

Region: KING Facility ld: FA0004168 Status: A

PE: 2212

Mailing Address 1: 1830 W 38TH AVE

Mailing State: CO

Mailing Zip: Not reported Decode of Fstatus: Active

Mailing Name: ATTN: ACCOUNTS PAYABLE

Name: LEPRINO FOODS COMPANY - WASTE WATER TREATMENT PLANT

Address: 1250 S 19TH AVE City,State,Zip: DENVER, CA 93245

Region: KING
Facility Id: FA0004168
Status: A

Status: A PE: 2227

Mailing Address 1: 1830 W 38TH AVE

Mailing State: CO
Mailing Zip: Not reported
Decode of Fstatus: Active

Mailing Name: ATTN: ACCOUNTS PAYABLE

HAZNET:

Name: LEPRINO FOODS COMPANY

Address: 1250 S 19TH AVE Address 2: Not reported

City,State,Zip: LEMOORE, CA 932445000
Contact: RICHARD CSILLAG

Telephone: 5599257368
Mailing Name: Not reported

Mailing Address: 351 BELLE HAVEN DR

Year: 2019

 Gepaid:
 CAL000374661

 TSD EPA ID:
 CAD008302903

CA Waste Code: 214 - Unspecified solvent mixture

Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site

Tons: 0.00250

Year: 2018

 Gepaid:
 CAL000374661

 TSD EPA ID:
 NVT330010000

CA Waste Code: 792 - Liquids with pH <= 2 with metals

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Direction Distance Elevation

ation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

Tons: 0.07500

Year: 2017

 Gepaid:
 CAL000374661

 TSD EPA ID:
 NVD980895338

CA Waste Code: 792 - Liquids with pH <= 2 with metals

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.075

Year: 2016

 Gepaid:
 CAL000374661

 TSD EPA ID:
 NVD980895338

CA Waste Code: 792 - Liquids with pH <= 2 with metals

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.15

Year: 2015

 Gepaid:
 CAL000374661

 TSD EPA ID:
 CAD980884183

CA Waste Code: 223 - Unspecified oil-containing waste

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.05

Year: 2015

 Gepaid:
 CAL000374661

 TSD EPA ID:
 NVD980895338

CA Waste Code: 792 - Liquids with pH <= 2 with metals

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.05

Year: 2014

Gepaid: CAL000374661 TSD EPA ID: AZD081705402

CA Waste Code: 551 - Laboratory waste chemicals

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.0725

Year: 2014

 Gepaid:
 CAL000374661

 TSD EPA ID:
 NVD980895338

CA Waste Code: 792 - Liquids with pH <= 2 with metals

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.05

Year: 2013

 Gepaid:
 CAL000374661

 TSD EPA ID:
 AZD081705402

CA Waste Code: 551 - Laboratory waste chemicals

Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.127

Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

Year: 2013

 Gepaid:
 CAL000374661

 TSD EPA ID:
 AZD081705402

CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Tons: 0.01017

<u>Click this hyperlink</u> while viewing on your computer to access 1 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2014

Gen EPA ID: CAL000374661

 Shipment Date:
 20141125

 Creation Date:
 3/5/2015 22:15:15

 Receipt Date:
 20141209

 Manifest ID:
 002413239GBF

 Trans EPA ID:
 CAL000397021

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NV

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

Not reported

792 - Not reported

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05 Waste Quantity: 100 Quantity Unit: Р D009 Additional Code 1: Additional Code 2: D007 Additional Code 3: D002 Not reported Additional Code 4: Additional Code 5: Not reported

Shipment Date: 20140805

 Creation Date:
 2/12/2015 22:14:58

 Receipt Date:
 20140819

 Manifest ID:
 000628426WAS

 Trans EPA ID:
 IND058484114

Trans Name: HERITAGE TRANSPORT LLC-TS SIGNAL HILL

 Trans 2 EPA ID:
 AZR000512343

 Trans 2 Name:
 SRE TRANSPORT

 TSDF EPA ID:
 AZD081705402

Trans Name: HERITAGE ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID Direction Distance Elevation

vation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

Quantity Tons: 0.0175 Waste Quantity: 35 Quantity Unit: Р Additional Code 1: D009 Additional Code 2: D007 Additional Code 3: D002 Additional Code 4: Not reported Additional Code 5: Not reported

 Shipment Date:
 20140513

 Creation Date:
 11/2/2014 22:15:11

 Receipt Date:
 20140602

 Manifest ID:
 000586939WAS

 Trans EPA ID:
 IND058484114

Trans Name: HERITAGE TRANSPORT LLC-TS SIGNAL HILL

 Trans 2 EPA ID:
 AZR000512343

 Trans 2 Name:
 SRE TRANSPORT

 TSDF EPA ID:
 AZD081705402

Trans Name: HERITAGE ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.025Waste Quantity:50Quantity Unit:PAdditional Code 1:D009Additional Code 2:D007Additional Code 3:D002Additional Code 4:Not reportedAdditional Code 5:Not reported

Shipment Date: 20140217

 Creation Date:
 7/21/2014 22:15:06

 Receipt Date:
 20140314

 Manifest ID:
 000581975WAS

 Trans EPA ID:
 IND058484114

Trans Name: HERITAGE TRANSPORT LLC- TS HAYWARD

 Trans 2 EPA ID:
 AZR000512343

 Trans 2 Name:
 SRE TRANSPORT

 TSDF EPA ID:
 AZD081705402

Trans Name: HERITAGE ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D01²

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.03Waste Quantity:60Quantity Unit:PAdditional Code 1:D009Additional Code 2:D007Additional Code 3:D002Additional Code 4:Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LEPRINO FOODS COMPANY (Continued)

S113746078

Additional Code 5: Not reported

Additional Info:

Year: 2013

Gen EPA ID: CAL000374661

Shipment Date: 20131021

4/7/2014 22:15:17 Creation Date: Receipt Date: 20131105 Manifest ID: 000389441WAS Trans EPA ID: IND058484114

Trans Name: HERITAGE TRANSPORT LLC- TS HAYWARD

Trans 2 EPA ID: AZR000512343 Trans 2 Name: S R E TRANSPORTION

TSDF EPA ID: AZD081705402

Trans Name: HERITAGE ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.

RCRA Code: D001

H141 - Storage, Bulking, And/Or Transfer Off Site--No Meth Code:

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.00417 Waste Quantity: Quantity Unit: G

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20131021

Creation Date: 4/7/2014 22:15:17 Receipt Date: 20131105 Manifest ID: 000389441WAS Trans EPA ID: IND058484114

Trans Name: HERITAGE TRANSPORT LLC- TS HAYWARD

Trans 2 EPA ID: AZR000512343 Trans 2 Name: **S R E TRANSPORTION** TSDF EPA ID: AZD081705402

HERITAGE ENVIRONMENTAL SERVICES Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0375 Waste Quantity: 75 Quantity Unit: Additional Code 1: D009 Additional Code 2: D007 Additional Code 3: D002 Additional Code 4: Not reported Additional Code 5: Not reported

20130807 Shipment Date:

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

 Creation Date:
 2/12/2014 22:15:06

 Receipt Date:
 20130814

 Manifest ID:
 000477409WAS

 Trans EPA ID:
 IND058484114

Trans Name: HERITAGE TRANSPORT LLC- TS HAYWARD

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: AZD081705402

Trans Name: HERITAGE ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.025Waste Quantity:50Quantity Unit:PAdditional Code 1:D009Additional Code 2:D007Additional Code 3:D002Additional Code 4:Not reportedAdditional Code 5:Not reported

Shipment Date: 20130807

 Creation Date:
 2/12/2014 22:15:06

 Receipt Date:
 20130814

 Manifest ID:
 000477409WAS

 Trans EPA ID:
 IND058484114

Trans Name: HERITAGE TRANSPORT LLC- TS HAYWARD

Trans 2 EPA ID:

Not reported
Trans 2 Name:

Not reported
AZD081705402

Trans Name: HERITAGE ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.005Waste Quantity:10Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

 Shipment Date:
 20130417

 Creation Date:
 9/30/2013 22:15:07

 Receipt Date:
 20130502

 Manifest ID:
 000438330WAS

 Trans EPA ID:
 IND058484114

Trans Name: HERITAGE TRANSPORT LLC-TS SIGNAL HILL

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

TSDF EPA ID: AZD081705402

Trans Name: HERITAGE ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

 Quantity Tons:
 0.0645

 Waste Quantity:
 129

 Quantity Unit:
 P

 Additional Code 1:
 D009

 Additional Code 2:
 D007

 Additional Code 3:
 D002

 Additional Code 4:
 Not reported

 Additional Code 5:
 Not reported

Shipment Date: 20130417

 Creation Date:
 9/30/2013 22:15:07

 Receipt Date:
 20130502

 Manifest ID:
 000438330WAS

 Trans EPA ID:
 IND058484114

Trans Name: HERITAGE TRANSPORT LLC-TS SIGNAL HILL

Trans 2 EPA ID:

Trans 2 Name:

TSDF EPA ID:

Not reported

Not reported

AZD081705402

Trans Name: HERITAGE ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.

RCRA Code: D001

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.001Waste Quantity:2Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Additional Info:

Year: 2017

Gen EPA ID: CAL000374661

Shipment Date: 20171213

 Creation Date:
 11/5/2018 18:33:28

 Receipt Date:
 20180103

 Manifest ID:
 003632008GBF

 Trans EPA ID:
 CAD983589631

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: CAR000070540

Trans 2 Name: ADVANCED CHEMICAL TRANSPORT INC (SV)

TSDF EPA ID: AZR000515924
Trans Name: YUMA YES LLC
TSDF Alt EPA ID: Not reported

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

TSDF Alt Name: Not reported

Waste Code Description: 352 - Other organic solids

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.075Waste Quantity:150Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported

Shipment Date: 20171213

Creation Date: 10/16/2018 18:31:07

 Receipt Date:
 20180116

 Manifest ID:
 003632007GBF

 Trans EPA ID:
 CAD983589631

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: MNS000110924

Trans 2 Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NV LLC

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

Not reported

792 - Not reported

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:

Waste Quantity:

Quantity Unit:

Additional Code 1:

Additional Code 2:

Additional Code 3:

Additional Code 4:

Additional Code 5:

Not reported

Not reported

Shipment Date: 20170802

 Creation Date:
 9/27/2018 18:30:17

 Receipt Date:
 20170825

 Manifest ID:
 003385426GBF

 Trans EPA ID:
 CAL000397021

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC
Trans 2 EPA ID: MNS000110924

Trans 2 Name: STERICYCLE SPECIALTY WASTE SOLUTION INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NV LLC

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05 Waste Quantity: 100

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

Quantity Unit:PAdditional Code 1:D009Additional Code 2:D007Additional Code 3:D002Additional Code 4:Not reportedAdditional Code 5:Not reported

Shipment Date: 20170317

 Creation Date:
 5/12/2018 18:31:33

 Receipt Date:
 20170407

Manifest ID: 003385603GBF
Trans EPA ID: CAL000397021

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: MNS000110924

Trans 2 Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NV LLC

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

Not reported

792 - Not reported

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.075 150 Waste Quantity: Quantity Unit: Ρ D009 Additional Code 1: Additional Code 2: D007 D002 Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2015

Gen EPA ID: CAL000374661

Shipment Date: 20151123

 Creation Date:
 10/14/2016 18:31:45

 Receipt Date:
 20151210

Manifest ID: 002953611GBF Trans EPA ID: CAL000397021

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NV

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.05Waste Quantity:100Quantity Unit:PAdditional Code 1:D009Additional Code 2:D007

Map ID Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

Additional Code 3: D002
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150721

 Creation Date:
 10/6/2015 22:15:06

 Receipt Date:
 20150812

 Manifest ID:
 002413391GBF

 Trans EPA ID:
 CAL000397021

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIE LLC

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.05Waste Quantity:100Quantity Unit:P

Additional Code 1: Not reported Additional Code 2: Not reported Additional Code 3: Not reported Additional Code 4: Not reported Additional Code 5: Not reported Not reported

Shipment Date: 20150707

Creation Date: 1/21/2016 22:15:23

 Receipt Date:
 20150727

 Manifest ID:
 002413381GBF

 Trans EPA ID:
 CAL000397021

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MNGT OF CA LP

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NV LLC

TSDF Alt EPA ID:

TSDF Alt Name:

Waste Code Description:

Not reported

792 - Not reported

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05 Waste Quantity: 100 Quantity Unit: Р Additional Code 1: D009 Additional Code 2: D007 D002 Additional Code 3: Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2012

Gen EPA ID: CAL000374661

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

 Shipment Date:
 20121214

 Creation Date:
 6/19/2013 22:15:16

 Receipt Date:
 20130114

 Manifest ID:
 000389819WAS

 Trans EPA ID:
 IND058484114

Trans Name: HERITAGE TRANSPORT LLC-TS SIGNAL HILL

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: AZD081705402

Trans Name: HERITAGE ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0325
Waste Quantity: 65
Quantity Unit: P
Additional Code 1: D009
Additional Code 2: D007
Additional Code 3: D002
Additional Code 4: Not report

Additional Code 4: Not reported Additional Code 5: Not reported

Additional Info:

Year: 2016

Gen EPA ID: CAL000374661

Shipment Date: 20151123

 Creation Date:
 10/14/2016 18:31:45

 Receipt Date:
 20151210

 Manifest ID:
 002953611GBF

 Manifest ID:
 002953611GBF

 Trans EPA ID:
 CAL000397021

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NV

TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 792 - Not reported

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: D009
Additional Code 2: D007
Additional Code 3: D002
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150721

Creation Date: 10/6/2015 22:15:06

Receipt Date: 20150812

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

 Manifest ID:
 002413391GBF

 Trans EPA ID:
 CAL000397021

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIE LLC

TSDF EPA ID: CAD980884183

Trans Name: GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

Waste Code Description: 223 - Unspecified oil-containing waste

RCRA Code: Not reported

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.05Waste Quantity:100Quantity Unit:P

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150707

Creation Date: 1/21/2016 22:15:23

 Receipt Date:
 20150727

 Manifest ID:
 002413381GBF

 Trans EPA ID:
 CAL000397021

Trans Name: INDEPENDENCE ENVIRONMENTAL SERVICES LLC

Trans 2 EPA ID: CAR000210617

Trans 2 Name: 21ST CENTURY ENVIRONMENTAL MNGT OF CA LP

TSDF EPA ID: NVD980895338

Trans Name: 21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NV LLC

TSDF Alt EPA ID:
TSDF Alt Name:

Waste Code Description:

Not reported
792 - Not reported

RCRA Code: D011

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons:0.05Waste Quantity:100Quantity Unit:PAdditional Code 1:D009Additional Code 2:D007Additional Code 3:D002Additional Code 4:Not reportedAdditional Code 5:Not reported

HWTS:

Name: LEPRINO FOODS COMPANY

Address: 1250 S 19TH AVE
Address 2: Not reported
City,State,Zip: LEMOORE, CA 93245

 EPA ID:
 CAL000374661

 Inactive Date:
 Not reported

 Create Date:
 05/18/2012

 Last Act Date:
 07/10/2020

 Mailing Name:
 Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY (Continued)

S113746078

EDR ID Number

Mailing Address: 351 BELLE HAVEN DR

Mailing Address 2: Not reported

Mailing City, State, Zip:

Owner Name:

LEMOORE, CA 932450000

LEPRINO FOODS COMPANY

Owner Address:

1830 WEST 38TH AVENUE

Owner Address 2: Not reported

Owner City,State,Zip:DENVER, CO 802112200Contact Name:RICHARD CSILLAGContact Address:351 BELLE HAVEN DR

Contact Address 2: Not reported

City,State,Zip: LEMOORE, CA 93245

NAICS:

EPA ID: CAL000374661

Create Date: 2012-05-18 09:46:46.810

NAICS Code: 311513

NAICS Description: Cheese Manufacturing Issued EPA ID Date: 2012-05-18 09:46:46.78000

Inactive Date: Not reported

Facility Name: LEPRINO FOODS COMPANY

Facility Address: 1250 S 19TH AVE
Facility Address 2: Not reported
Facility City: LEMOORE
Facility County: Not reported

Facility State: CA Facility Zip: 93245

C17 LEPRINO FOODS COMPANY- WASTE WATER TREATMENT PLANT CERS HAZ WASTE \$121774096

NNW 1250 S 19TH AVE CERS N/A

1/8-1/4 LEMOORE, CA 93245

0.157 mi.

828 ft. Site 8 of 8 in cluster C

Relative: CERS HAZ WASTE:

Lower Name: LEPRINO FOODS COMPANY- WASTE WATER TREATMENT PLANT

 Actual:
 Address:
 1250 S 19TH AVE

 220 ft.
 City,State,Zip:
 LEMOORE, CA 93245

 Site ID:
 396433

 CERS ID:
 10412464

CERS Description: Hazardous Waste Generator

CERS:

Name: LEPRINO FOODS COMPANY- WASTE WATER TREATMENT PLANT

Address: 1250 S 19TH AVE City,State,Zip: LEMOORE, CA 93245

 Site ID:
 396433

 CERS ID:
 10412464

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 396433

Site Name: Leprino Foods Company- Waste Water Treatment Plant

Violation Date: 11/9/2016

Citation: 19 CCR 4.5 2755.2(a) - California Code of Regulations, Title 19,

Chapter 4.5, Section(s) 2755.2(a)

Violation Description: Failure to conduct a review of the hazards associated with the

regulated substances, process, and procedures that identifies the

Direction Distance Elevation

vation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY- WASTE WATER TREATMENT PLANT (Continued)

S121774096

EDR ID Number

following: 1. The hazards associated with the process and regulated substances; 2. Opportunities for equipment malfunctions or human errors that could cause an accidental release; 3. The safeguards used or needed to control the hazards or prevent equipment malfunction or human error; 4. Any steps used or needed to detect or monitor

releases.

Violation Notes: Returned to compliance on 12/09/2016. The facility should have Hazard

Review plan for the Nitric Acid Program 2.

Violation Division: Kings County Environmental Health

Violation Program: CalARP Violation Source: CERS

Site ID: 396433

Site Name: Leprino Foods Company- Waste Water Treatment Plant

Violation Date: 11/9/2016

Citation: 19 CCR 4.5 2755.3(a)(b) - California Code of Regulations, Title 19,

Chapter 4.5, Section(s) 2755.3(a)(b)

Violation Description: Failure to prepare written operating procedures that provide clear

instructions or steps for safely conducting activities associated with each covered process consistent with the safety information for that process and address the following: 1. Initial startup; 2. Normal operations; 3. Temporary operations; 4. Emergency shutdown and operations; 5. Normal shutdown; 6. Startup following a normal or emergency shutdown or a major change that requires a hazard review; 7.

Consequences of deviations and steps required to correct or avoid

deviations; 8. Equipment inspections.

Violation Notes: Returned to compliance on 12/09/2016. Prepare OP for the program 2

Nitric Acid.

Violation Division: Kings County Environmental Health

Violation Program: CalARP Violation Source: CERS

Site ID: 396433

Site Name: Leprino Foods Company- Waste Water Treatment Plant

Violation Date: 11/9/2016

Citation: 19 CCR 4.5 2755.5(a) - California Code of Regulations, Title 19,

Chapter 4.5, Section(s) 2755.5(a)

Violation Description: Failure to prepare and implement written procedures to maintain the

on-going mechanical integrity of the process equipment.

Violation Notes: Returned to compliance on 12/09/2016. Section 2755.5 under program 2

state - also requires documentation for maintenance for the process.

Violation Division: Kings County Environmental Health

Violation Program: CalARP
Violation Source: CERS

Site ID: 396433

Site Name: Leprino Foods Company- Waste Water Treatment Plant

Violation Date: 11/9/2016

Citation: 19 CCR 4.5 2760.8(b) - California Code of Regulations, Title 19,

Chapter 4.5, Section(s) 2760.8(b)

Violation Description: Failure to ensure that the compliance audit is conducted by at least

one person knowledgeable in the process.

Violation Notes: Returned to compliance on 12/09/2016. All components of the compliance

audit for the Nitric acid shall be completed and updated every 3

years.

Violation Division: Kings County Environmental Health

Violation Program: CalARP

Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY- WASTE WATER TREATMENT PLANT (Continued)

S121774096

EDR ID Number

Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-09-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: All information is current on CERS. Please be sure to update CERS on

the business activity page and check the program for Cal Arp. Currently it does not reflect the facility having a Cal Arp program.

Thank you

Eval Division: Kings County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-09-2016

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: International Environmental Picks up waste oil once in two months.

Records are maintained in the West Plant. Thank you

Eval Division: Kings County Environmental Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-09-2016 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: The facility was inspected ad audited today with Richard Csillag who

is the Plant Environmental Manager. This facility has 30% Nitric Acid that is used for the pipe lines. The last RMP submitted was 9/3/13. The facility lacks the above components of the RMP. The Last RMP dated

that the maintenance procedures, recent inspection for equipment recent pre-start up review, compliance audits and incident investigation/hazard review all dated in 2013. No proof was available

on site to verify the dates and procedures. Please provide documentation for all RMP components that is applicable in Cal program 2 in the Cal Arp Program. Emergency Response program and training

documentation is submitted online on CERS.

Eval Division: Kings County Environmental Health

Eval Program: CalARP Eval Source: CERS

Eval General Type: Other/Unknown Eval Date: 11-12-2013

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: This facility was inspected/audited today for compliance with

applicable CalARP/RMP regulations. The facility treats waste water from the manufacturing of mozzarella cheese and whey products, and maintains a new Risk Management Plan covering a program 2 state process for 30% nitric acid used in the filter cleaning. The RMP, certified 11/7/13 is complete, except for lacking the date of the initial hazard review for the nitric acid program....(see pdf on file

for full comments)

Eval Division: Kings County Environmental Health

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY- WASTE WATER TREATMENT PLANT (Continued)

S121774096

EDR ID Number

Eval Program: CalARP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-12-2013 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: The HMBP info currently entered into CERS is up to date. Please remove

sulfuric acid from the plan once it is no longer on site. Employee

training is well documented.

Eval Division: Kings County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 11-12-2013

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Used oil on site is collected by Evergreen. Transport records are

maintained.

Eval Division: Kings County Environmental Health

Eval Program: HW
Eval Source: CERS

Enforcement Action:

Site ID: 396433

Site Name: Leprino Foods Company- Waste Water Treatment Plant

 Site Address:
 1250 S 19TH AVE

 Site City:
 LEMOORE

 Site Zip:
 93245

 Enf Action Date:
 11-09-2016

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Kings County Environmental Health

Enf Action Program: CalARP Enf Action Source: CERS

Coordinates:

Site ID: 396433

Facility Name: Leprino Foods Company- Waste Water Treatment Plant

Env Int Type Code: HWG
Program ID: 10412464
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 36.279170 Longitude: -119.798890

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Robert Tuttrup
Entity Title: Vice Presidnet
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

D ID MAP FINDINGS

Map ID Direction Distance Elevation

vation Site Database(s) EPA ID Number

LEPRINO FOODS COMPANY- WASTE WATER TREATMENT PLANT (Continued)

S121774096

EDR ID Number

Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Entity Name: Leprino Foods Company

Entity Title: Not reported

Affiliation Address: 351 N Belle Haven Dr

Affiliation City: Lemoore
Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 93245

Affiliation Phone: (559) 925-7300

Affiliation Type Desc: Operator

Entity Name: Leprino Foods Company

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (559) 925-7368

Affiliation Type Desc: CUPA District

Entity Name: Kings County Env Health

Entity Title: Not reported
Affiliation Address: 330 Campus Drive

Affiliation City: Hanford Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93230

Affiliation Phone: (559) 584-1411

Affiliation Type Desc: **Document Preparer** Entity Name: Richard Csillag Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Not reported Affiliation State: Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact Entity Name: Richard Csillag

Entity Title: Not reported
Affiliation Address: 1250 S 19th Ave

Affiliation City: Lemoore Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 93245
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Leprino Foods Company

Entity Title: Not reported
Affiliation Address: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

LEPRINO FOODS COMPANY- WASTE WATER TREATMENT PLANT (Continued)

S121774096

EDR ID Number

Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: **Property Owner**

Leprino Foods Company Entity Name:

Entity Title: Not reported Affiliation Address: 1830 W 38th Ave

Affiliation City: Denver Affiliation State: CO Affiliation Country:

United States Affiliation Zip: 80211

Affiliation Phone: (303) 480-2400

Affiliation Type Desc: **Facility Mailing Address** Mailing Address **Entity Name:** Entity Title: Not reported

Affiliation Address: 351 N Belle Haven De

Affiliation City: Lemoore Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 93245 Affiliation Phone: Not reported

D18 FRANK D. ROCHA SSW 14228-19TH AVE

1/8-1/4 0.229 mi.

LEMOORE, CA 93245

1210 ft.

Site 1 of 2 in cluster D

Relative: HIST UST: Lower Name:

FRANK D. ROCHA Address: 14228-19TH AVE Actual: 220 ft. City, State, Zip: LEMOORE, CA 93245

> File Number: Not reported URL: Not reported Region: STATE Facility ID: 00000015903 Facility Type: Other Other Type: AG

Contact Name: Not reported 2099245517 Telephone: Owner Name: FRANK D. ROCHA Owner Address: 14228-19TH AVE LEMOORE, CA 93245 Owner City, St, Zip:

Total Tanks: 0001

Tank Num: 001 Container Num: Year Installed: 1952 Tank Capacity: 00000330 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR**

Container Construction Thickness: 12

Leak Detection: Stock Inventor HIST UST

U001581921

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

D19 **FRANK D ROCHA** HIST UST S118410287 SSW 14228- 19TH AVE

N/A

EDR ID Number

1/8-1/4 LEMOORE, CA 93245

0.229 mi.

1210 ft. Site 2 of 2 in cluster D

HIST UST: Relative: Lower Name:

FRANK D ROCHA Address: 14228- 19TH AVE Actual: LEMOORE, CA 93245 City,State,Zip: 220 ft.

File Number: 000255A3

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000255A3.pdf

Region: Not reported Not reported Facility ID: 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 Not reported Container Num: Year Installed: Not reported Tank Capacity: Not reported Not reported Tank Used for: Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

20 LEMOORE CITY LANDFILL WMUDS/SWAT S103442428 NNE N/A

1/4-1/2 LEMOORE CA, CA

0.373 mi. 1972 ft.

WMUDS/SWAT: Relative:

Higher Not reported Edit Date: Complexity: Not reported Actual: 223 ft. Primary Waste: **SLDWST**

Primary Waste Type: Nonhazardous Solid Wastes/Influent or Solid Wastes that contain

nonhazardous putrescible and non putrescible solid, semisolid, and liquid wastes (E.G., garbage, trash, refuse, paper, demolition and construction wastes, manure, vegetable or animal solid and semisolid

waste).

Secondary Waste: Not reported Secondary Waste Type: Not reported Base Meridian: Not reported NPID: Not reported

Tonnage: 0

Regional Board ID: Not reported Municipal Solid Waste: False Superorder: False Open To Public: False Waste List: False Agency Type: County

Direction Distance

Elevation Site Database(s) **EPA ID Number**

LEMOORE CITY LANDFILL (Continued)

S103442428

EDR ID Number

Agency Name: KINGS WASTE & RECYCLING AUTH WASTE MANAGEMENT AUTHORITY Agency Department: Agency Address: 7803 HANFORD-ARMONA RD

Agency City, St, Zip: **HANFORD** CA 93230 Agency Contact: MICHAEL R ADAMS

Agency Telephone: 5595838829 Land Owner Name: Not reported Land Owner Address: Not reported Land Owner City, St, Zip:

CA

Land Owner Contact: Not reported Land Owner Phone: Not reported

Region:

Facility Type: Solid Waste Site-Class III - Landfills for non hazardous solid wastes.

Facility Description: Not reported Facility Telephone: Not reported SWAT Facility Name: Not reported Primary SIC: 4953

Secondary SIC: Not reported Comments: Not reported Last Facility Editors: Not reported

Waste Discharge System: True

Solid Waste Assessment Test Program: True Toxic Pits Cleanup Act Program: False Resource Conservation Recovery Act: False Department of Defence: False

COUNTY OF KINGS Solid Waste Assessment Test Program:

Threat to Water Quality: Not reported Sub Chapter 15: False Regional Board Project Officer: CLR Number of WMUDS at Facility:

Section Range: Not reported

RCRA Facility: No Waste Discharge Requirements:

Self-Monitoring Rept. Frequency: Not reported Waste Discharge System ID: 5D160303N03 Solid Waste Information ID: Not reported

21 **LEMOORE AUXILIARY FIELD #4** **ENVIROSTOR** S107736604 **AST** N/A

1/4-1/2 LEMOORE, CA

0.422 mi. 2229 ft.

NNW

Relative: **ENVIROSTOR:**

Higher LEMOORE AUXILIARY FIELD #4 Name:

Address: Not reported Actual: City,State,Zip: LEMOORE, CA 221 ft. Facility ID: 80000577

Inactive - Needs Evaluation Status:

Status Date: 07/01/2005 Site Code: Not reported Site Type: Military Evaluation

Site Type Detailed: **FUDS** Not reported Acres: NPL: NO Regulatory Agencies: **SMBRP SMBRP** Lead Agency: Program Manager: Not reported DID MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

LEMOORE AUXILIARY FIELD #4 (Continued)

S107736604

EDR ID Number

Supervisor: Charles Ridenour
Division Branch: Cleanup Sacramento

Assembly: 32 Senate: 14

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: DERA
Latitude: 36.14194
Longitude: -119.9494

NONE SPECIFIED APN: NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED NONE SPECIFIED Potential Description: Alias Name: CA99799F577800 Federal Facility ID Alias Type: Alias Name: SL0603111371 Alias Type: GeoTracker Global ID

Alias Name: J09CA0848 Alias Type: INPR Alias Name: 80000577

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
Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

AST:

Name: LEMOORE

Address: 1000 SOUTH 19TH AVENUE

LEMOORE. City/Zip: Certified Unified Program Agencies: Kings Owner: **CEMEX** Total Gallons: 10,000 CERSID: Not reported Facility ID: Not reported Not reported **Business Name:** Phone: Not reported Not reported Fax: Mailing Address: Not reported Mailing Address City: Not reported Mailing Address State: Not reported Mailing Address Zip Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LEMOORE AUXILIARY FIELD #4 (Continued)

S107736604

S106568204

N/A

ENVIROSTOR

VCP

EDR ID Number

Operator Name: Not reported Not reported Operator Phone: Owner Phone: Not reported Owner Mail Address: Not reported Owner State: Not reported Not reported Owner Zip Code: Not reported Owner Country: Not reported Property Owner Name: Property Owner Phone: Not reported Property Owner Mailing Address: Not reported Property Owner City: Not reported Property Owner Stat: Not reported Property Owner Zip Code: Not reported Property Owner Country: Not reported EPAID: Not reported

22 SELF HELP ENTERPRISES, TRACT 656
NNE W VINE ST, SO OF HWY 198, NO OF IONA AVE

1/2-1 LEMOORE, CA 93245

0.687 mi. 3625 ft.

Relative: ENVIROSTOR:

HigherName:SELF HELP ENTERPRISES, TRACT 656Actual:Address:W VINE ST, SO OF HWY 198, NO OF IONA AVE

224 ft. City,State,Zip: LEMOORE, CA 93245

 Facility ID:
 16150001

 Status:
 Certified

 Status Date:
 06/17/1996

 Site Code:
 100514

Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup

Acres: 25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Kevin Shaddy
Division Branch: Cleanup San Joaquin

Assembly: 32 Senate: 14

Special Program: Voluntary Cleanup Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Responsible Party Latitude: 36.28611 Longitude: -119.7916

APN: NONE SPECIFIED

Past Use: ILLEGAL DUMPING, OPEN BURN/OPEN DETONATION

Potential COC: Lead Confirmed COC: Lead Potential Description: SOIL

Alias Name: SELF HELP ENTERPRISES, TRACT 656

 Alias Type:
 Alternate Name

 Alias Name:
 110033608193

 Alias Type:
 EPA (FRS #)

 Alias Name:
 100514

Alias Type: Project Code (Site Code)

Direction Distance

Elevation Site Database(s) EPA ID Number

SELF HELP ENTERPRISES, TRACT 656 (Continued)

S106568204

EDR ID Number

Alias Name: 16150001

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 06/27/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Environmental Impact Report

Completed Date: 07/02/1993 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Environmental Impact Report

Completed Date: 05/01/1994 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/25/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Environmental Impact Report

Completed Date: 08/17/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/24/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Completed Date: 06/17/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Standard Voluntary Agreement

Completed Date: 01/11/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1995
Comments: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

SELF HELP ENTERPRISES, TRACT 656 (Continued)

S106568204

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/12/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
12/28/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/12/1996
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: 01/23/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/26/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 06/24/1996 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Office Properties
Comments: PROJECT WIDE
Not reported
Not reported
Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 06/17/1996

Comments: RA -- The removal action consisted of the excavation and disposal of approximately 2,336 tons of lead contaminated soil, refuse, and

debris. This material was disposed of as non-RCRA hazardous waste at

the Chemical Waste Management, Kettleman Hills Facility.

Approximately 1700 cubic yards disposed to landfill; 10 acres cleaned

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

SELF HELP ENTERPRISES, TRACT 656 (Continued)

S106568204

EDR ID Number

up to allow unrestricted land use. CERT -- Certification of cleanup of a 10-acre site in accordance with a DTSC approved RAW.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 03/04/1996

Comments: RAW - Approval of RAW document/workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
06/17/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 10/18/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Standard Voluntary Agreement

Completed Date: 07/28/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 06/19/1996 Comments: Not reported

Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Future Due Date: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Not reported Schedule Document Type: Schedule Due Date: Not reported Schedule Revised Date: Not reported

VCP:

Name: SELF HELP ENTERPRISES, TRACT 656
Address: W VINE ST, SO OF HWY 198, NO OF IONA AVE

City, State, Zip: LEMOORE, CA 93245

Facility ID: 16150001

Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED

Acres: 25
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Not reported

MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

SELF HELP ENTERPRISES, TRACT 656 (Continued)

S106568204

EDR ID Number

Supervisor: Kevin Shaddy
Division Branch: Cleanup San Joaquin

 Site Code:
 100514

 Assembly:
 32

 Senate:
 14

Special Programs Code: Voluntary Cleanup Program

Status: Certified
Status Date: 06/17/1996
Restricted Use: NO

Funding: Responsible Party
Lat/Long: 36.28611 / -119.7916
APN: NONE SPECIFIED

Past Use: ILLEGAL DUMPING, OPEN BURN/OPEN DETONATION

Potential COC: 30013 Confirmed COC: 30013 Potential Description: SOIL

Alias Name: SELF HELP ENTERPRISES, TRACT 656

Alias Type: Alternate Name
Alias Name: 110033608193
Alias Type: EPA (FRS #)
Alias Name: 100514

Alias Type: Project Code (Site Code)

Alias Name: 16150001

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 06/27/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Environmental Impact Report

Completed Date: 07/02/1993 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Environmental Impact Report

Completed Date: 05/01/1994 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/25/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Environmental Impact Report

Completed Date: 08/17/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Map ID MAP FINDINGS

Direction
Distance
Elevation

Site Database(s) EPA ID Number

SELF HELP ENTERPRISES, TRACT 656 (Continued)

S106568204

EDR ID Number

Completed Document Type: Certification
Completed Date: 06/24/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/17/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Standard Voluntary Agreement

Completed Date: 01/11/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 10/12/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/28/1995
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/12/1996
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: 01/23/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/26/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/30/2014
Comments: Not reported

Map ID MAP FINDINGS

Direction Distance Elevation

n Site Database(s) EPA ID Number

SELF HELP ENTERPRISES, TRACT 656 (Continued)

S106568204

EDR ID Number

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 06/24/1996 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Office Page 106/24/1996
Comments: PROJECT WIDE
Not reported
Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 06/17/1996

Comments: RA -- The removal action consisted of the excavation and disposal of

approximately 2,336 tons of lead contaminated soil, refuse, and debris. This material was disposed of as non-RCRA hazardous waste at

the Chemical Waste Management, Kettleman Hills Facility.

Approximately 1700 cubic yards disposed to landfill; 10 acres cleaned up to allow unrestricted land use. CERT -- Certification of cleanup of a 10-acre site in accordance with a DTSC approved RAW.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 03/04/1996

Comments: RAW - Approval of RAW document/workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Completed Date: 06/17/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 10/18/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Standard Voluntary Agreement

Completed Date: 07/28/1995 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: *Voluntary Cleanup Agreement Completion

Completed Date: 06/19/1996
Comments: Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported

Map ID Direction MAP FINDINGS

Distance

EDR ID Number Elevation Database(s) **EPA ID Number** Site

SELF HELP ENTERPRISES, TRACT 656 (Continued)

S106568204

Future Due Date: Not reported Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Not reported Schedule Revised Date:

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

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: 10/28/2020 Source: EPA
Date Data Arrived at EDR: 11/05/2020 Telephone: N/A

Date Made Active in Reports: 11/25/2020 Last EDR Contact: 12/02/2020

Number of Days to Update: 20 Next Scheduled EDR Contact: 01/11/2021
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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: 10/28/2020 Source: EPA
Date Data Arrived at EDR: 11/05/2020 Telephone: N/A

Date Made Active in Reports: 11/25/2020 Last EDR Contact: 12/02/2020

Number of Days to Update: 20 Next Scheduled EDR Contact: 01/11/2021
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

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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: EPA Telephone: N/A

Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/11/2021 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: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 12/23/2020

Next Scheduled EDR Contact: 04/12/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/25/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/25/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate
less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 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: 08/06/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 11/11/2020

Number of Days to Update: 82

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/05/2020

Next Scheduled EDR Contact: 02/22/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/05/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/05/2020

Next Scheduled EDR Contact: 03/08/2021

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: 12/14/2020 Date Data Arrived at EDR: 12/15/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 04/05/2021 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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021 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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 05/11/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 11/10/2020

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Next Scheduled EDR Contact: 02/22/2021 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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 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: 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 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 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

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: No Update Planned

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: 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Quarterly

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 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 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

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

Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/29/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 78

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021

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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/15/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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: No Update Planned

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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: No Update Planned

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: No Update Planned

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: 07/21/2020 Date Data Arrived at EDR: 09/03/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 83

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 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: 09/03/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/03/2020

Number of Days to Update: 86

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 12/08/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

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: 12/09/2020

Next Scheduled EDR Contact: 03/29/2021 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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/03/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

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: 04/29/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 85

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 78

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 84

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 12/16/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Quarterly

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: 12/15/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: Varies

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

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: 09/21/2020 Date Data Arrived at EDR: 09/22/2020 Date Made Active in Reports: 12/11/2020

Number of Days to Update: 80

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 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: 09/14/2020 Date Data Arrived at EDR: 09/15/2020 Date Made Active in Reports: 12/10/2020

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 12/11/2020

Next Scheduled EDR Contact: 03/29/2021 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: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/08/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 05/28/2020 Date Data Arrived at EDR: 05/29/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 75

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 11/05/2020

Next Scheduled EDR Contact: 02/22/2021 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: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021 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: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 10/30/2020

Next Scheduled EDR Contact: 02/08/2021
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: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 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: 07/27/2020 Date Data Arrived at EDR: 07/27/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 73

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 10/26/2020

Next Scheduled EDR Contact: 02/08/2021 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: 06/30/2019 Date Data Arrived at EDR: 05/28/2020 Date Made Active in Reports: 08/12/2020

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 01/18/2021 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

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: CalEPA

Telephone: 916-323-2514 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Quarterly

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: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/08/2020

Next Scheduled EDR Contact: 03/22/2021

Data Release Frequency: Varies

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: 05/20/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/06/2020

Number of Days to Update: 78

Source: Department of Public Health Telephone: 707-463-4466

Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 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: 08/03/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 78

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 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

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Quarterly

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: 08/26/2020 Date Data Arrived at EDR: 08/28/2020 Date Made Active in Reports: 11/17/2020

Number of Days to Update: 81

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/11/2021 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: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 81

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 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: 09/20/2020 Date Data Arrived at EDR: 09/22/2020 Date Made Active in Reports: 12/14/2020

Number of Days to Update: 83

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 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: 06/30/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 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: 12/14/2020 Date Data Arrived at EDR: 12/17/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 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: 08/05/2020 Date Data Arrived at EDR: 08/13/2020 Date Made Active in Reports: 10/21/2020

Number of Days to Update: 69

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 11/17/2020

Next Scheduled EDR Contact: 03/01/2021 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: 10/13/2020

Next Scheduled EDR Contact: 01/25/2021 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: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/08/2020

Next Scheduled EDR Contact: 01/18/2021

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: 11/09/2020

Next Scheduled EDR Contact: 02/22/2021 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: 09/21/2020 Date Data Arrived at EDR: 09/22/2020 Date Made Active in Reports: 12/14/2020

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 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: 11/02/2020

Next Scheduled EDR Contact: 02/15/2021 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: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 11/06/2020

Next Scheduled EDR Contact: 02/15/2021 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: 06/17/2020 Date Made Active in Reports: 09/10/2020

Number of Days to Update: 85

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/18/2020

Next Scheduled EDR Contact: 03/29/2021 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: 12/31/2018 Date Data Arrived at EDR: 08/14/2020 Date Made Active in Reports: 11/04/2020

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 11/17/2020

Next Scheduled EDR Contact: 03/01/2021 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: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 79

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 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: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 03/15/2021 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: 07/24/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 10/21/2020

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/14/2020

Next Scheduled EDR Contact: 02/01/2021 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: 04/27/2020 Date Data Arrived at EDR: 05/06/2020 Date Made Active in Reports: 06/09/2020

Number of Days to Update: 34

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 10/09/2019 Date Data Arrived at EDR: 10/11/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 70

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 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: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Quarterly

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: No Update Planned

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: No Update Planned

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: 08/05/2020 Date Data Arrived at EDR: 08/10/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 59

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 10/12/2020

Next Scheduled EDR Contact: 01/31/2021 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: 12/31/2018 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 42

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 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: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 11/30/2020

Next Scheduled EDR Contact: 03/15/2021 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: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 11/06/2021

Next Scheduled EDR Contact: 02/15/2021 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: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 09/24/2020

Next Scheduled EDR Contact: 01/11/2021 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: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 10/27/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Quarterly

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: 06/30/2020 Date Data Arrived at EDR: 07/15/2020 Date Made Active in Reports: 07/21/2020

Number of Days to Update: 6

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021

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: 12/31/2017 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 151

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 12/23/2020

Next Scheduled EDR Contact: 04/05/2021 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: 10/06/2020

Next Scheduled EDR Contact: 01/18/2021 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: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 11/06/2020

Next Scheduled EDR Contact: 02/15/2021 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: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/20/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/28/2020 Date Data Arrived at EDR: 11/05/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 12/02/2020

Next Scheduled EDR Contact: 01/11/2021 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: 08/04/2020 Date Data Arrived at EDR: 08/25/2020 Date Made Active in Reports: 11/18/2020

Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 09/10/2020 Date Data Arrived at EDR: 09/15/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 66

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 11/24/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

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: 05/06/2020 Date Data Arrived at EDR: 05/27/2020 Date Made Active in Reports: 08/13/2020

Number of Days to Update: 78

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 11/25/2020

Next Scheduled EDR Contact: 03/08/2021 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: 11/25/2020

Next Scheduled EDR Contact: 03/08/2021 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: 09/16/2020 Date Data Arrived at EDR: 09/17/2020 Date Made Active in Reports: 12/10/2020

Number of Days to Update: 84

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/10/2020

Next Scheduled EDR Contact: 03/22/2021
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: 09/04/2020 Date Data Arrived at EDR: 09/15/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 66

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020

Number of Days to Update: 77

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/08/2020

Next Scheduled EDR Contact: 01/25/2021 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: 06/27/2020 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/28/2020

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 10/06/2020

Next Scheduled EDR Contact: 01/18/2021 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: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 11/17/2020

Next Scheduled EDR Contact: 03/08/2021 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: 08/17/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 10/21/2020

Number of Days to Update: 65

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 11/13/2020

Next Scheduled EDR Contact: 03/01/2021 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: 06/22/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/04/2020

Number of Days to Update: 74

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 12/17/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 11/13/2020

465

Next Scheduled EDR Contact: 02/22/2021 Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 08/25/2020 Date Data Arrived at EDR: 08/26/2020 Date Made Active in Reports: 11/13/2020

Number of Days to Update: 79

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 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: 08/06/2020 Date Data Arrived at EDR: 08/28/2020 Date Made Active in Reports: 11/17/2020

Number of Days to Update: 81

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/19/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 09/04/2020

Number of Days to Update: 14

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021

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: 12/31/2018 Date Data Arrived at EDR: 06/16/2020 Date Made Active in Reports: 08/28/2020

Number of Days to Update: 73

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/18/2020

Next Scheduled EDR Contact: 03/29/2021 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: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/13/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 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: 08/05/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 79

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 11/04/2020

Next Scheduled EDR Contact: 02/22/2021 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: 12/31/2019 Date Data Arrived at EDR: 04/15/2020 Date Made Active in Reports: 07/02/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 10/05/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/17/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 11/05/2020

Number of Days to Update: 80

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 11/13/2020

Next Scheduled EDR Contact: 03/01/2021 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: 08/17/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 11/05/2020

Number of Days to Update: 80

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 11/13/2020

Next Scheduled EDR Contact: 03/01/2021 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: 10/05/2020 Date Data Arrived at EDR: 10/06/2020 Date Made Active in Reports: 12/23/2020

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 10/06/2020

Next Scheduled EDR Contact: 01/18/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 12/08/2020

Next Scheduled EDR Contact: 03/22/2021 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: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 81

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/10/2020 Date Data Arrived at EDR: 08/10/2020 Date Made Active in Reports: 10/29/2020

Number of Days to Update: 80

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 11/09/2020

Next Scheduled EDR Contact: 02/22/2021 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: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 81

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/08/2020

Next Scheduled EDR Contact: 03/22/2021 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: 12/07/2020 Date Data Arrived at EDR: 12/09/2020 Date Made Active in Reports: 12/10/2020

Number of Days to Update: 1

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 12/07/2020

Next Scheduled EDR Contact: 03/29/2021 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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 12/08/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021

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 boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019 Date Data Arrived at EDR: 01/07/2020 Date Made Active in Reports: 03/09/2020

Number of Days to Update: 62

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/18/2021

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: 11/13/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: No Update Planned

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: 12/15/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021

Data Release Frequency: Varies

469

PROJECT: Project Sites (GEOTRACKER)

Projects sites

TC6316807.2s Page GR-31

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 12/08/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Quarterly

CIWQS: 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: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/20/2020

Number of Days to Update: 81

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/20/2020 Date Data Arrived at EDR: 07/21/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021

Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (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: 09/08/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 11/30/2020

Number of Days to Update: 83

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/04/2020

Next Scheduled EDR Contact: 03/22/2021

Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015

Number of Days to Update: 120

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES

Date of Government Version: 07/14/2011 Date Data Arrived at EDR: 08/05/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 55

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 10/13/2020 Date Data Arrived at EDR: 10/14/2020 Date Made Active in Reports: 11/03/2020

Number of Days to Update: 20

Source: Department of Toxic Substances Control

Telephone: 916-324-2444 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019

Number of Days to Update: 3

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 11/25/2020

Next Scheduled EDR Contact: 03/08/2021 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: 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 Source: EDR, Inc.

Date Data Arrived at EDR: N/A Telephone: N/A

Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: 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:

CS ALAMEDA: 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: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 10/01/2020

Number of Days to Update: 53

Next Scheduled EDR Contact: 01/18/2021

Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 10/06/2020 Date Made Active in Reports: 12/23/2020

Source: Alameda County Environmental Health Services Telephone: 510-567-6700

Last EDR Contact: 10/01/2020

473

Number of Days to Update: 78 Next Scheduled EDR Contact: 01/18/2021
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 05/18/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 06/01/2020

Number of Days to Update: 13

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/15/2021

Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: 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: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 12/15/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 12/24/2020

Number of Days to Update: 8

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/06/2020 Date Data Arrived at EDR: 04/23/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 78

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

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

Date of Government Version: 07/16/2020 Date Data Arrived at EDR: 07/22/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 78

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 08/13/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 70

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/13/2020 Date Data Arrived at EDR: 08/13/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 70

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: 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: 10/02/2020 Date Data Arrived at EDR: 10/06/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 77

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 12/22/2020

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: 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: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 08/13/2020 Date Data Arrived at EDR: 08/17/2020 Date Made Active in Reports: 11/05/2020

Number of Days to Update: 80

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 10/13/2020

Number of Days to Update: 75

Source: Kern County Public Health Telephone: 661-321-3000 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021

Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 10/14/2020

Number of Days to Update: 76

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: 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: 05/11/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020

Number of Days to Update: 76

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

476

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 08/13/2020 Date Data Arrived at EDR: 08/13/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 71

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/31/2020 Date Data Arrived at EDR: 08/21/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 80

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former

Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A Telephone: N/A

Last EDR Contact: 12/09/2020

Next Scheduled EDR Contact: 03/29/2021 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/06/2020 Date Data Arrived at EDR: 07/10/2020 Date Made Active in Reports: 09/28/2020

Number of Days to Update: 80

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 10/01/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 10/09/2020 Date Data Arrived at EDR: 10/09/2020 Date Made Active in Reports: 12/29/2020

Number of Days to Update: 81

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020

Number of Days to Update: 80

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 12/18/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 42

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 10/12/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 12/18/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 12/18/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

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

Date of Government Version: 07/20/2020 Date Data Arrived at EDR: 10/09/2020 Date Made Active in Reports: 12/29/2020

Number of Days to Update: 81

Source: Community Health Services

Telephone: 323-890-7806 Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Annually

UST EL SEGUNDO: 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: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020 Date Data Arrived at EDR: 10/07/2020 Date Made Active in Reports: 12/23/2020

Number of Days to Update: 77

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 10/05/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 08/10/2020 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 72

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 12/21/2020

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 07/28/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 07/31/2020

Number of Days to Update: 1

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 08/20/2020 Date Data Arrived at EDR: 08/24/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 77

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 11/15/2020

Next Scheduled EDR Contact: 03/08/3021 Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/13/2020 Date Data Arrived at EDR: 07/15/2020 Date Made Active in Reports: 07/31/2020

Number of Days to Update: 16

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 12/21/2020

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: 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: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019 Date Data Arrived at EDR: 09/09/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 52

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 07/30/2020 Date Made Active in Reports: 10/13/2020

Number of Days to Update: 75

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 10/20/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Varies

ORANGE COUNTY:

IND SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 06/10/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 10/19/2020

Number of Days to Update: 77

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/02/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/02/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/23/2020

Number of Days to Update: 79

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/02/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

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

Date of Government Version: 07/01/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 10/19/2020

Number of Days to Update: 77

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 11/03/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020 Date Data Arrived at EDR: 11/24/2020 Date Made Active in Reports: 11/25/2020

Number of Days to Update: 1

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/06/2020 Date Data Arrived at EDR: 10/07/2020 Date Made Active in Reports: 11/03/2020

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/09/2020

Next Scheduled EDR Contact: 03/29/2021 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/06/2020 Date Data Arrived at EDR: 10/07/2020 Date Made Active in Reports: 11/03/2020

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/09/2020

Next Scheduled EDR Contact: 03/29/2021 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

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

Date of Government Version: 02/18/2020 Date Data Arrived at EDR: 03/31/2020 Date Made Active in Reports: 06/15/2020

Number of Days to Update: 76

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

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

waste generators.

Date of Government Version: 02/24/2020 Date Data Arrived at EDR: 03/31/2020 Date Made Active in Reports: 06/17/2020

Number of Days to Update: 78

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 10/02/2020

Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 08/04/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 78

Telephone: N/A

Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Varies

Source: San Benito County Environmental Health

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: 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: 08/04/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 82

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: 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: 08/31/2020 Date Data Arrived at EDR: 08/31/2020 Date Made Active in Reports: 11/23/2020

Number of Days to Update: 84

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/01/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018

Number of Days to Update: 56

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 11/16/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

SAN DIEGO CO LOP: 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: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

SAN DIEGO CO SAM: 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: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/03/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/22/2020

Number of Days to Update: 78

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021

Data Release Frequency: Varies

LUST SAN FRANCISCO: 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: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/03/2020 Date Data Arrived at EDR: 08/05/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 82

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 10/28/2020 Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

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

Date of Government Version: 06/22/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/11/2018

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 12/09/2020

Next Scheduled EDR Contact: 03/29/2021 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

> Date of Government Version: 07/27/2020 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 75

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021

Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

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

Date of Government Version: 02/20/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/11/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/01/2020

484

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: 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: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/20/2020 Date Data Arrived at EDR: 08/20/2020 Date Made Active in Reports: 11/09/2020

Number of Days to Update: 81

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

Bala Nolouse Frequency.

HIST LUST SANTA CLARA: 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

LUST SANTA CLARA: 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: 11/16/2020

Next Scheduled EDR Contact: 03/08/2021 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2020 Date Data Arrived at EDR: 07/31/2020 Date Made Active in Reports: 10/16/2020

Number of Days to Update: 77

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: 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: 11/11/2020

485

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: 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: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 08/13/2019

Number of Days to Update: 68

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/25/2020 Date Data Arrived at EDR: 08/26/2020 Date Made Active in Reports: 09/16/2020

Number of Days to Update: 21

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 12/03/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 12/15/2020 Date Data Arrived at EDR: 12/16/2020 Date Made Active in Reports: 12/23/2020

Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 09/18/2020 Date Data Arrived at EDR: 09/22/2020 Date Made Active in Reports: 12/14/2020

Number of Days to Update: 83

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 04/05/2021 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 10/01/2020 Date Data Arrived at EDR: 10/06/2020 Date Made Active in Reports: 12/22/2020

Number of Days to Update: 77

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 10/02/2020

486

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/25/2020 Date Data Arrived at EDR: 08/26/2020 Date Made Active in Reports: 11/17/2020

Number of Days to Update: 83

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 11/23/2020

Next Scheduled EDR Contact: 03/15/2021 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 08/11/2020 Date Data Arrived at EDR: 08/12/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 75

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 02/15/2021

Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 07/14/2020 Date Data Arrived at EDR: 07/16/2020 Date Made Active in Reports: 09/29/2020

Number of Days to Update: 75

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 10/13/2020

Next Scheduled EDR Contact: 02/01/2021

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 08/06/2020 Date Data Arrived at EDR: 08/06/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 81

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 10/28/2020

Next Scheduled EDR Contact: 02/15/2021

Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 10/13/2020

487

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: 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: 07/10/2020 Date Data Arrived at EDR: 07/22/2020 Date Made Active in Reports: 10/08/2020

Number of Days to Update: 78

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Quarterly

LF VENTURA: 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: 12/21/2020

Next Scheduled EDR Contact: 04/12/2021 Data Release Frequency: No Update Planned

LUST VENTURA: 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: 11/05/2020

Next Scheduled EDR Contact: 02/22/2021 Data Release Frequency: No Update Planned

MED WASTE VENTURA: 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: 07/10/2020 Date Data Arrived at EDR: 07/22/2020 Date Made Active in Reports: 10/07/2020

Number of Days to Update: 77

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 10/19/2020

Next Scheduled EDR Contact: 02/01/2021 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 08/26/2020 Date Data Arrived at EDR: 09/08/2020 Date Made Active in Reports: 12/01/2020

Number of Days to Update: 84

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 12/08/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/23/2020 Date Data Arrived at EDR: 06/29/2020 Date Made Active in Reports: 09/15/2020

Number of Days to Update: 78

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 12/20/2020

Next Scheduled EDR Contact: 04/11/2021 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 08/06/2020 Date Data Arrived at EDR: 08/07/2020 Date Made Active in Reports: 10/26/2020

Number of Days to Update: 80

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 11/03/2020

Next Scheduled EDR Contact: 02/08/2021

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: 08/10/2020 Date Data Arrived at EDR: 10/20/2020 Date Made Active in Reports: 11/02/2020

Number of Days to Update: 13

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/09/2020

Next Scheduled EDR Contact: 02/22/2021 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/09/2020

Next Scheduled EDR Contact: 01/18/2021 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/29/2020 Date Made Active in Reports: 07/10/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 10/30/2020

Next Scheduled EDR Contact: 02/08/2021 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 10/07/2020

Next Scheduled EDR Contact: 01/25/2021 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 12/10/2019

Number of Days to Update: 69

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/11/2020

Next Scheduled EDR Contact: 03/01/2021 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/03/2020

Next Scheduled EDR Contact: 03/22/2021 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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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 and Wildlife

Telephone: 916-445-0411

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

PHASE 1 ESA - PEOPLES PROPERTY - LEMOORE APNS 024-052-067, 024-052-068 AND 024-052-059 LEMOORE, CA 93245

TARGET PROPERTY COORDINATES

Latitude (North): 36.273686 - 36° 16' 25.27" Longitude (West): 119.795498 - 119° 47' 43.79"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 248885.7 UTM Y (Meters): 4017729.8

Elevation: 221 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5619120 LEMOORE, 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 principle investigative components:

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

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

GROUNDWATER FLOW DIRECTION INFORMATION

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

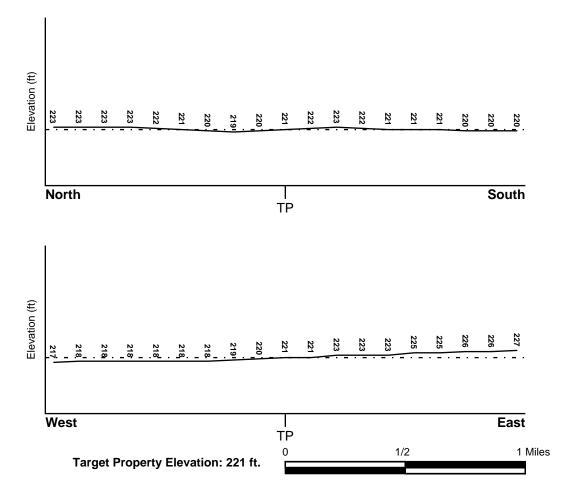
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06031C0170D FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06031C0165D FEMA FIRM Flood data 06031C0167C FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

LEMOORE YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

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.

TC6316807.2s Page A-3

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

GEOLOGIC AGE IDENTIFICATION

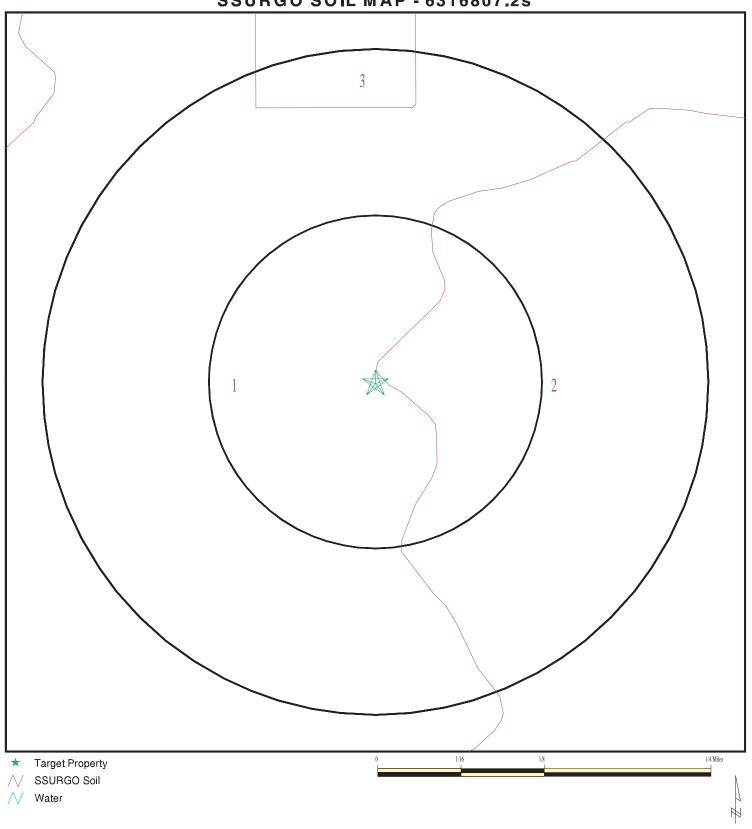
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

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

SSURGO SOIL MAP - 6316807.2s



SITE NAME: Phase 1 ESA - Peoples Property - Lemoore ADDRESS: APNs 024-052-067, 024-052-068 and 024-052-059 Lemoore CA 93245

LAT/LONG: 36.273686 / 119.795498

CLIENT: BSK & Associates CONTACT: Freddy Gomez 496NQUIRY#: 6316807.2s

DATE: December 30, 2020 12:14 pm

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: GRANGEVILLE

Soil Surface Texture:

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 107 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	5 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 9 Min: 7.4
2	5 inches	20 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 9 Min: 7.4
3	20 inches	62 inches		Not reported	Not reported	Max: 14 Min: 4	Max: 9 Min: 7.4

Soil Map ID: 2

Soil Component Name: CAJON

Soil Surface Texture:

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	11 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 8.4 Min: 7.4
2	11 inches	59 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 8.4 Min: 7.4
3	59 inches	70 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 8.4 Min: 7.4

Soil Map ID: 3

Soil Component Name: Water

Soil Surface Texture:

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
4	USGS40000171491	1/4 - 1/2 Mile SE
8	USGS40000171649	1/2 - 1 Mile North
9	USGS40000171650	1/2 - 1 Mile NNW
10	USGS40000171583	1/2 - 1 Mile WNW
C11	USGS40000171490	1/2 - 1 Mile ESE
23	USGS40000171704	1/2 - 1 Mile North

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

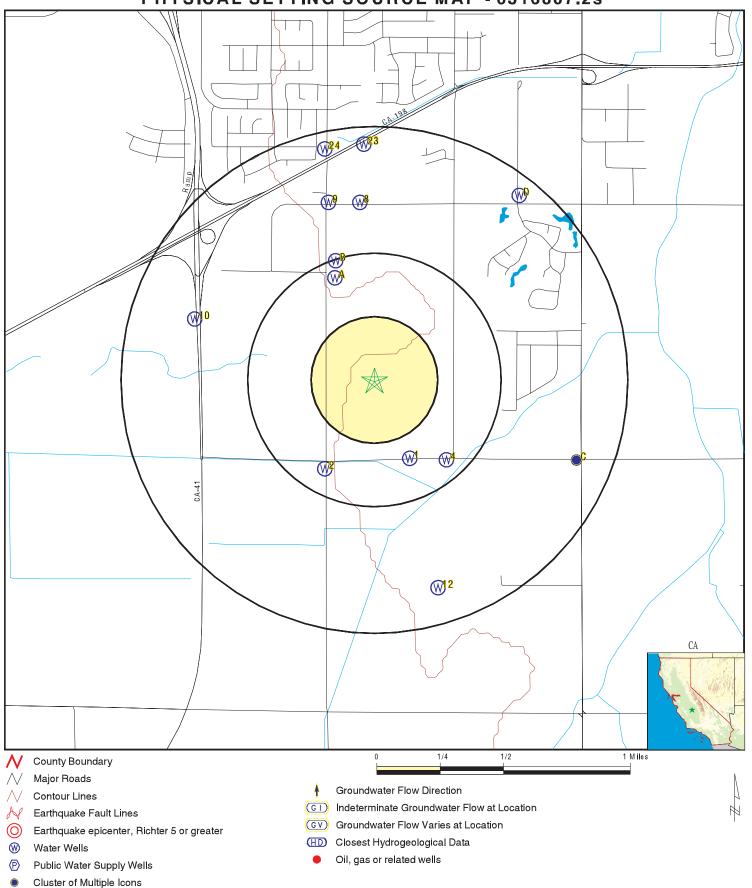
No PWS System Found

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

STATE DATABASE WELL INFORMATION

WELL ID	LOCATION FROM TP
CADWR8000024218	1/4 - 1/2 Mile SSE
	1/4 - 1/2 Mile SSW
CADDW0000018330	1/4 - 1/2 Mile NNW
14509	1/4 - 1/2 Mile NNW
14508	1/4 - 1/2 Mile NNW
CADDW0000014262	1/2 - 1 Mile NNW
CADDW0000002499	1/2 - 1 Mile SSE
CAUSGSN00011440	1/2 - 1 Mile ESE
CAEDF0000118711	1/2 - 1 Mile NE
CAEDF0000020790	1/2 - 1 Mile NE
CAEDF0000099796	1/2 - 1 Mile NE
CAEDF0000135873	1/2 - 1 Mile NE
CAEDF0000122862	1/2 - 1 Mile NE
CAEDF0000020143	1/2 - 1 Mile NE
CAEDF0000117189	1/2 - 1 Mile NE
CAEDF0000083380	1/2 - 1 Mile NE
CAEDF0000014288	1/2 - 1 Mile NE
CADWR8000024435	1/2 - 1 Mile NNW
CAEDF0000138583	1/2 - 1 Mile NE
CAEDF0000101963	1/2 - 1 Mile NE
	CADWR8000024218 CADWR8000024201 CADDW0000018330 14509 14508 CADDW00000014262 CADDW0000002499 CAUSGSN00011440 CAEDF0000118711 CAEDF0000020790 CAEDF0000099796 CAEDF0000122862 CAEDF0000122862 CAEDF0000117189 CAEDF0000117189 CAEDF000014288 CADWR8000024435 CAEDF0000138583

PHYSICAL SETTING SOURCE MAP - 6316807.2s



SITE NAME: Phase 1 ESA - Peoples Property - Lemoore ADDRESS: APNs 024-052-067, 024-052-068 and 024-052-059

Lemoore CA 93245 LAT/LONG: 36.273686 / 119.795498 CLIENT: BSK & Associates CONTACT: Freddy Gomez dNQUIRY #: 6316807.2s

DATE: December 30, 2020 12:14 pm

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

SSE 1/4 - 1/2 Mile **CA WELLS** CADWR8000024218

Higher

State Well #: 19S20E22C001M Station ID: 17232 Well Name: 19S20E22C001M Well Use: Unknown

Well Type: Single Well Well Depth:

Basin Name: Not Reported Tulare Lake Well Completion Rpt #:

SSW 1/4 - 1/2 Mile

CA WELLS CADWR8000024201

Lower

State Well #: 19S20E21A001M Station ID: 17231 Well Name: Not Reported Well Use: Unknown

Well Type: Unknown Well Depth:

Basin Name: Tulare Lake Well Completion Rpt #: Not Reported

NNW 1/4 - 1/2 Mile

CA WELLS CADDW0000018330

Higher

Well ID: 1610005-008 Well Type: MUNICIPAL

Department of Health Services Source:

WELL 09 - STBY2019 Other Name: GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1610005-008&store_num=

GeoTracker Data: Not Reported

SE 1/4 - 1/2 Mile Higher

> Organization ID: **USGS-CA**

USGS California Water Science Center Organization Name:

Monitor Location: 019S020E22C001M Well Type: 18030012 Description: Not Reported HUC: Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported Not Reported

Aquifer:

Central Valley aquifer system Formation Type: Not Reported Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1 Level reading date: 1961-05-05 Feet below surface: 17.90 Feet to sea level: Not Reported

Not Reported Note:

FED USGS

USGS40000171491

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Distance Elevation			Database EDR ID Number
A5 NNW 1/4 - 1/2 Mile Higher			CA WELLS 14509
Seq: Frds no: District:	14509 1610005008 12	Prim sta c: County: User id:	19S/20E-15E01 M 16 CYA
System no: Source nam: Latitude: Precision:	1610005 WELL 09 - TREATED - STANDBY 361648.0 3	Water type: Station ty: Longitude: Status:	G WELL/AMBNT 1194749.0 ST
Comment 1: Comment 3: Comment 5: Comment 7:	Not Reported Not Reported Not Reported Not Reported Not Reported	Comment 2: Comment 4: Comment 6:	Not Reported Not Reported Not Reported
System no: Hqname: City: Zip: Pop serv: Area serve:	1610005 Not Reported LEMOORE 93245 16371 LEMOORE-CITY	System nam: Address: State: Zip ext: Connection:	Lemoore, City Of 406 B STREET CA Not Reported 4428
Sample date: Chemical: Dlr:	05-OCT-17 ARSENIC 2.	Finding: Report units:	4.2 UG/L
Sample date: Chemical: Dlr:	05-OCT-17 PH, LABORATORY 0.	Finding: Report units:	8.7 Not Reported
Sample date: Chemical: Dlr:	05-OCT-17 COLOR 0.	Finding: Report units:	100. UNITS
Sample date: Chemical: Dlr:	06-SEP-17 PH, LABORATORY 0.	Finding: Report units:	8.7 Not Reported
Sample date: Chemical: Dlr:	06-SEP-17 ARSENIC 2.	Finding: Report units:	4.2 UG/L
Sample date: Chemical: Dlr:	06-SEP-17 COLOR 0.	Finding: Report units:	50. UNITS
Sample date: Chemical: Dlr:	02-AUG-17 COLOR 0.	Finding: Report units:	75. UNITS
Sample date: Chemical: Dlr:	02-AUG-17 PH, LABORATORY 0.	Finding: Report units:	8.7 Not Reported
Sample date: Chemical: Dlr:	02-AUG-17 ARSENIC 2.	Finding: Report units:	3.6 UG/L

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date: 21-JUL-17 Finding: 8.7
Chemical: PH, LABORATORY Report units: Not Reported

Dlr: 0.

Sample date: 21-JUL-17 Finding: 75. Chemical: COLOR Report units: UNITS

Dlr: 0.

Sample date: 21-JUL-17 Finding: 2.2 Chemical: ARSENIC Report units: UG/L

Dlr: 2.

Sample date: 07-JUN-17 Finding: 8.7

Chemical: PH, LABORATORY Report units: Not Reported

Dlr: 0.

0.

DIr:

Sample date: 07-JUN-17 Finding: 100.
Chemical: COLOR Report units: UNITS

Dir: 0.

Sample date: 07-JUN-17 Finding: 3.5

Chemical: ARSENIC Report units: UG/L DIr: 2.

Sample date: 17-MAY-17 Finding: 5.

Chemical: ARSENIC Report units: UG/L DIr: 2.

Sample date: 17-MAY-17 Finding: 8.7

Chemical: PH, LABORATORY Report units: Not Reported

DIr: 0.

Sample date: 17-MAY-17 Finding: 75.
Chemical: COLOR Report units: UNITS

Sample date: 18-APR-16 Finding: 50.

Chemical: COLOR Report units: UNITS DIr: 0.

Sample date: 18-APR-16 Finding: 570.

Chemical: SPECIFIC CONDUCTANCE Report units: US

Dir: 0.

Sample date: 18-APR-16 Finding: 8.7
Chemical: PH, LABORATORY Report units: Not Reported

Dir: 0.

Sample date: 18-APR-16 Finding: 280.
Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L

Dir: 0.

Sample date: 18-APR-16 Finding: 310.
Chemical: BICARBONATE ALKALINITY Report units: MG/L

Dir: 0.

Sample date: 18-APR-16 Finding: 19.
Chemical: CARBONATE ALKALINITY Report units: MG/L

Dir: 0.

Sample date: 18-APR-16 Finding: 5.8 Chemical: HARDNESS (TOTAL) AS CACO3 Report units: MG/L

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Dir: 0.

Sample date: 18-APR-16 Finding: 2. Chemical: CALCIUM Report units: MG/L

Dlr: 0.

Sample date: 18-APR-16 Finding: 0.2 Chemical: MAGNESIUM Report units: MG/L

DIr: 0.

Sample date: 18-APR-16 Finding: 140.
Chemical: SODIUM Report units: MG/L

Dlr: 0.

Sample date: 18-APR-16 Finding: 9.4 Chemical: CHLORIDE Report units: MG/L

Chemical: CHLORIDE Report units: DIr: 0.

Sample date: 18-APR-16 Finding: 1.2

Chemical: FLUORIDE (F) (NATURAL-SOURCE) Report units: MG/L DIr: 0.1

Sample date: 18-APR-16 Finding: 3.9

Chemical: ARSENIC Report units: UG/L DIr: 2.

Sample date: 18-APR-16 Finding: 240.

Chemical: IRON Report units: UG/L DIr: 100.

Sample date: 18-APR-16 Finding: 5.8

Chemical: LEAD Report units: UG/L

DIr: 5.

Sample date: 18-APR-16 Finding: 380.
Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L

Dir: 0.

Sample date: 18-APR-16 Finding: 1.1
Chemical: TURBIDITY, LABORATORY Report units: NTU

DIr: 0.1

Sample date: 18-APR-16 Finding: 12.
Chemical: AGGRSSIVE INDEX (CORROSIVITY) Report units: Not Reported

Chemical: AGGRSSIVE INDEX (CORROSIVITY) Report units: Not Reported DIr: 0.

Sample date: 17-FEB-16 Finding: 4.6
Chemical: ARSENIC Report units: UG/L
DIr: 2.

Sample date: 05-AUG-15 Finding: 2.3

Chemical: ARSENIC Report units: UG/L DIr: 2.

Sample date: 09-APR-15 Finding: 560.

Chemical: SPECIFIC CONDUCTANCE Report units: US
DIr: 0.

Sample date: 30-JAN-15 Finding: 1.53

Chemical: GROSS ALPHA COUNTING ERROR Report units: PCI/L
DIr: 0.

Sample date: Chemical: Dlr:	30-JAN-15 GROSS ALPHA 3.	Finding: Report units:	6.52 PCI/L
Sample date: Chemical: Dlr:	30-JAN-15 GROSS ALPHA MDA95 0.	Finding: Report units:	2.62 PCI/L
Sample date: Chemical: Dlr:	30-JAN-15 URANIUM COUNTING ERROR 0.	Finding: Report units:	1.49 PCI/L
Sample date: Chemical: Dlr:	30-JAN-15 URANIUM MDA95 0.	Finding: Report units:	0.7 PCI/L
Sample date: Chemical: Dlr:	30-JAN-15 URANIUM (PCI/L) 1.	Finding: Report units:	7.8 PCI/L
Sample date: Chemical: Dlr:	13-AUG-14 ARSENIC 2.	Finding: Report units:	2.4 UG/L
Sample date: Chemical: Dlr:	15-JUL-14 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	2.79 PCI/L
Sample date: Chemical: Dlr:	15-JUL-14 GROSS ALPHA MDA95 0.	Finding: Report units:	2.66 PCI/L
Sample date: Chemical: Dlr:	17-JUN-14 GROSS ALPHA MDA95 0.	Finding: Report units:	3.43 PCI/L
Sample date: Chemical: Dlr:	17-JUN-14 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	4.58 PCI/L
Sample date: Chemical: Dlr:	15-APR-14 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	580. US
Sample date: Chemical: Dlr:	13-AUG-13 ARSENIC 2.	Finding: Report units:	3.6 UG/L
Sample date: Chemical: Dlr:	15-APR-13 AGGRSSIVE INDEX (CORROSIVITY) 0.	Finding: Report units:	12. Not Reported
Sample date: Chemical: Dlr:	15-APR-13 TURBIDITY, LABORATORY 0.1	Finding: Report units:	1.2 NTU
Sample date: Chemical: Dlr:	15-APR-13 LANGELIER INDEX @ 60 C 0.	Finding: Report units:	2.e-002 Not Reported
Sample date: Chemical:	15-APR-13 TOTAL DISSOLVED SOLIDS	Finding: Report units:	390. MG/L

DIr: 0.

Sample date: 15-APR-13 Finding: 81.
Chemical: ALUMINUM Report units: UG/L

Dlr: 50.

Sample date: 15-APR-13 Finding: 5.8 Chemical: LEAD Report units: UG/L

Dlr: 5.

Sample date: 15-APR-13 Finding: 260. Chemical: IRON Report units: UG/L

DIr: 100.

Sample date: 15-APR-13 Finding: 2.6 Chemical: ARSENIC Report units: UG/L

Chemical: ARSENIC Report units: Units

Sample date: 15-APR-13 Finding: 1.

Chemical: FLUORIDE (F) (NATURAL-SOURCE) Report units: MG/L DIr: 0.1

Sample date: 15-APR-13 Finding: 9.2

Chemical: CHLORIDE Report units: MG/L DIr: 0.

Sample date: 15-APR-13 Finding: 140.

Chemical: SODIUM Report units: MG/L DIr: 0.

Sample date: 15-APR-13 Finding: 0.22

Chemical: MAGNESIUM Report units: MG/L

DIr: 0.

Sample date: 15-APR-13 Finding: 1.9
Chemical: CALCIUM Report units: MG/L

Dir: 0.

Sample date: 15-APR-13 Finding: 5.8
Chemical: HARDNESS (TOTAL) AS CACO3 Report units: MG/L

Dir: 0.

Sample date: 15-APR-13 Finding: 21.
Chemical: CARBONATE ALKALINITY Report units: MG/L

Chemical: CARBONATE ALKALINITY Report units: MG/L DIr: 0.

Sample date: 15-APR-13 Finding: 340.

Chemical: BICARBONATE ALKALINITY Report units: MG/L DIr: 0.

Sample date: 15-APR-13 Finding: 310.

Chemical: ALKALINITY (TOTAL) AS CACO3 Report units: MG/L DIr: 0.

Sample date: 15-APR-13 Finding: 8.8

Chemical: PH, LABORATORY Report units: Not Reported DIr: 0.

0.

Sample date: 15-APR-13 Finding: 80.
Chemical: COLOR Report units: UNITS
DIr: 0.

15-APR-13 Sample date:

Finding: Chemical: SPECIFIC CONDUCTANCE Report units: US

DIr:

NNW **CA WELLS** 14508 1/4 - 1/2 Mile

Higher

Seq: 14508 19S/20E-15D01 M Prim sta c: Frds no: 1610005007 County: 16 District: 12 User id: CYA System no: 1610005 Water type: G

WELL 08 - TREATED - STANDBY Station ty: WELL/AMBNT Source nam: 361650.0 1194749.0 Latitude: Longitude:

Precision: Status: ST

Not Reported Comment 2: Not Reported Comment 1: Not Reported Comment 4: Not Reported Comment 3: Not Reported Comment 5: Comment 6: Not Reported

Comment 7: Not Reported

System no: 1610005 System nam: Lemoore, City Of Not Reported 406 B STREET Hqname: Address:

LEMOORE City: State: CA

Zip: 93245 Zip ext: Not Reported

Pop serv: 16371 Connection: 4428

LEMOORE-CITY Area serve:

520. Sample date: 15-APR-13 Finding:

Chemical: SPECIFIC CONDUCTANCE Report units: US

DIr:

15-APR-13 Sample date: 8.8 Finding:

Chemical: PH, LABORATORY Report units: Not Reported

DIr:

15-APR-13 270. Sample date: Finding:

ALKALINITY (TOTAL) AS CACO3 Chemical: Report units: MG/L DIr:

15-APR-13 Sample date: Finding: 290. **BICARBONATE ALKALINITY** Chemical: Report units: MG/L

DIr:

Sample date: 15-APR-13 Finding: 23.

CARBONATE ALKALINITY Chemical: Report units: MG/L

DIr:

Sample date: 15-APR-13 Finding: 4.7

HARDNESS (TOTAL) AS CACO3 Chemical: Report units: MG/L

DIr:

Sample date: 15-APR-13 Finding: 1.6 Chemical: **CALCIUM** Report units: MG/L

DIr: 0.

Sample date: 15-APR-13 0.19 Finding: Chemical: MAGNESIUM Report units: MG/L

DIr:

Sample date: 15-APR-13 Finding: 120.

580.

SODIUM MG/L Chemical: Report units:

DIr: 0.

15-APR-13 Sample date: Finding: 8.1 Chemical: CHLORIDE Report units: MG/L

DIr:

Sample date: 15-APR-13 Finding: 1.4 Chemical: FLUORIDE (F) (NATURAL-SOURCE) Report units: MG/L

DIr:

Sample date: 15-APR-13 Finding: 9.9 Chemical: **ARSENIC** Report units: UG/L

DIr: 2.

15-APR-13 Sample date: Finding: 890. Chemical: **IRON** Report units: UG/L

DIr: 100.

Sample date: 15-APR-13 Finding: 320. Chemical: TOTAL DISSOLVED SOLIDS Report units: MG/L

DIr:

15-APR-13 Sample date: Finding: 9.8

Chemical: TURBIDITY, LABORATORY Report units: NTU

DIr: 0.1

Sample date: 15-APR-13 Finding: 12.

Chemical: AGGRSSIVE INDEX (CORROSIVITY) Report units: Not Reported

DIr:

Sample date: 15-APR-13 Finding: 70. Chemical: COLOR Report units: **UNITS**

DIr: 0.

B7 NNW **CA WELLS** CADDW0000014262

1/2 - 1 Mile Higher

MUNICIPAL Well ID: 1610005-007 Well Type:

Department of Health Services Source:

WELL 08 - RAW_INAC (TOMATO PLNT) Other Name:

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1610005-007&store_num=

GeoTracker Data: Not Reported

FED USGS USGS40000171649

North 1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 019S020E16A001M Type: Well HUC: Description: Not Reported 18030012 Drainage Area Units: Drainage Area: Not Reported Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Not Reported Not Reported

Central Valley aquifer system Aquifer:

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19490101 Well Depth: 393

Well Depth Units: Well Hole Depth: Not Reported

Not Reported Well Hole Depth Units:

Ground water levels, Number of Measurements: Level reading date: 1961-11-28 Not Reported

Feet to sea level: Feet below surface: 73.10 Note: Not Reported

NNW **FED USGS** USGS40000171650 1/2 - 1 Mile

Higher

Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center

Monitor Location: 019S020E15D001M Well Type:

Description: TULARE BASIN DRAIN PROJECT

HUC: 18030012 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Central Valley aquifer system

Not Reported Formation Type: Not Reported Aquifer Type:

Construction Date: Not Reported Well Depth:

Well Depth Units:

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: Level reading date: 1989-05 1

Feet below surface: Feet to sea level: Not Reported

Note: Not Reported

WNW **FED USGS** USGS40000171583

1/2 - 1 Mile Lower

> Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center

Monitor Location: 019S020E16F001M Well Type: 18030012 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Central Valley aquifer system Aquifer:

Aquifer Type: Formation Type: Not Reported Not Reported

Construction Date: Not Reported Well Depth:

Well Depth Units: Well Hole Depth: Not Reported

Not Reported Well Hole Depth Units:

Ground water levels, Number of Measurements: Level reading date: 1961-12-12 1 Feet below surface: Feet to sea level: Not Reported

509

Note: Not Reported

TC6316807.2s Page A-18

Map ID Direction Distance

Elevation Database EDR ID Number

C11 ESE **FED USGS** USGS40000171490

1/2 - 1 Mile Higher

> Organization ID: **USGS-CA**

Organization Name: USGS California Water Science Center

019S020E22A002M Monitor Location: Well Type:

TULARE BASIN DRAIN PROJECT Description:

HUC: 18030012 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported

Contrib Drainage Area Unts: Not Reported Aquifer: Central Valley aquifer system

Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: Well Depth: Not Reported 14.8

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 2 Level reading date: 1989-05-31

Feet below surface: 7.70 Feet to sea level: Not Reported

Note: Not Reported

Feet below surface: Level reading date: 1989-03-23 5.40

Feet to sea level: Not Reported Note: Not Reported

SSE **CA WELLS** CADDW0000002499

1/2 - 1 Mile Higher

> Well ID: 1600608-001 MUNICIPAL Well Type:

Source: Department of Health Services

Other Name: WELL #1 (NW) **GAMA PFAS Testing:** Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_

date=&global_id=&assigned_name=1600608-001&store_num=

GeoTracker Data: Not Reported

CA WELLS CAUSGSN00011440

ESE 1/2 - 1 Mile Higher

> Well ID: USGS-361609119464901 Well Type: UNK

Source: United States Geological Survey

Other Name: USGS-361609119464901 GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&s

amp_date=&global_id=&assigned_name=USGS-361609119464901&store_num=

GeoTracker Data: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

D14 NE

1/2 - 1 Mile Higher

Well ID: T0603100002-MW6 Well Type: MONITORING

Source: EDF Other Name: MW6

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CAEDF0000118711

date=&global_id=T0603100002&assigned_name=MW6&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi

gned_name=MW6

D15
NE CA WELLS CAEDF0000020790

NE 1/2 - 1 Mile Higher

 Well ID:
 T0603100002-MW23
 Well Type:
 MONITORING

 Source:
 EDF
 Other Name:
 MW23

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0603100002&assigned_name=MW23&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi

gned_name=MW23

D16
NE CA WELLS CAEDF000099796

1/2 - 1 Mile Higher

Well ID: T0603100002-MW4 Well Type: MONITORING

Source: EDF Other Name: MW4

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0603100002&assigned_name=MW4&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi

gned_name=MW4

D17
NE CA WELLS CAEDF0000135873

1/2 - 1 Mile Higher

 Well ID:
 T0603100002-MW20
 Well Type:
 MONITORING

 Source:
 EDF
 Other Name:
 MW20

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global_id=T0603100002&assigned_name=MW20&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi

Map ID Direction Distance

EDR ID Number Elevation Database

D18 NE

1/2 - 1 Mile Higher

> Well ID: T0603100002-MW24 Well Type: MONITORING

FDF Other Name: MW24 Source:

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CAEDF0000122862

date=&global_id=T0603100002&assigned_name=MW24&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi

gned_name=MW24

D19 **CA WELLS** CAEDF0000020143

NE 1/2 - 1 Mile Higher

> Well ID: T0603100002-MW21 Well Type: **MONITORING** Source: **EDF** Other Name: MW21

GAMA PFAS Testing: Not Reported Groundwater Quality Data:

https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_ date=&global_id=T0603100002&assigned_name=MW21&store_num=

https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi GeoTracker Data:

gned_name=MW21

D20 NE **CA WELLS** CAEDF0000117189

1/2 - 1 Mile Higher

> **MONITORING** Well ID: T0603100002-MW25 Well Type:

Source: **EDF** Other Name: MW25

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_ date=&global_id=T0603100002&assigned_name=MW25&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi

gned_name=MW25

D21 CAEDF0000083380 **CA WELLS**

1/2 - 1 Mile Higher

> Well ID: T0603100002-MW22 Well Type: **MONITORING EDF** Other Name: MW22 Source:

GAMA PFAS Testing:

 $https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp? dataset = EDF\&samp_theres.gov/gama/gamamap/public/GamaDataDisplay.asp? dataset = EDF\&samp_theres.gov/gama/gamamap/public/GamaDataDisplay.asp. dataset = EDF\&samp_theres.gov/gama/gamamap/public/GamaDataDisplay.gov/gama/gamamap/public/GamaDataDisplay.gov/gama/gamamap/public/GamaDataDisplay.gov/gama/gamamap/public/GamaDataDisplay.gov/gama/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap/gamap$ Groundwater Quality Data:

date=&global_id=T0603100002&assigned_name=MW22&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi

Map ID Direction Distance

Elevation Database EDR ID Number

D22 NE

1/2 - 1 Mile Higher

> T0603100002-MW18 Well ID: Well Type: **MONITORING**

EDF Other Name: **MW18** Source:

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

CA WELLS

CAEDF0000014288

date=&global_id=T0603100002&assigned_name=MW18&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi

gned_name=MW18

FED USGS USGS40000171704 North 1/2 - 1 Mile

Higher

USGS-CA Organization ID:

USGS California Water Science Center Organization Name:

Monitor Location: 019S020E09R001M Well Type: Description: Not Reported HUC: 18030012 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area Unts: Contrib Drainage Area: Not Reported Not Reported

Aquifer:

Central Valley aquifer system Formation Type: Not Reported Aquifer Type: Not Reported

Construction Date: 19490101 Well Depth: 700

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

NNW **CA WELLS** CADWR8000024435

1/2 - 1 Mile Higher

State Well #: 19S20E09R001M Station ID: 35641 Well Name: Well Use: Not Reported Unknown Well Type: Unknown Well Depth:

Basin Name: Tulare Lake Well Completion Rpt #: Not Reported

D25 CA WELLS CAEDF0000138583 1/2 - 1 Mile

Higher

Well ID: T0603100002-MW19 Well Type: **MONITORING** Source: **EDF** Other Name: MW19

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_

date=&global id=T0603100002&assigned name=MW19&store num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi

Map ID Direction Distance Elevation

Database EDR ID Number

CA WELLS CAEDF0000101963

D26 NE 1/2 - 1 Mile Higher

> Well ID: T0603100002-MW7 Well Type: **MONITORING**

Other Name: **EDF** MW7 Source:

GAMA PFAS Testing: Not Reported

Groundwater Quality Data: $https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset = EDF\&samp_independent of the property of the pro$

date=&global_id=T0603100002&assigned_name=MW7&store_num=

https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0603100002&assi GeoTracker Data:

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
93245	8	1

Federal EPA Radon Zone for KINGS County: 3

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

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

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

Federal Area Radon Information for Zip Code: 93245

Number of sites tested: 4

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.775 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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 and Wildlife

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.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

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.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

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.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558 Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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Phase 1 ESA - Peoples Property - Lemoore

APNs 024-052-067, 024-052-068 and 024-052-059

Lemoore, CA 93245

Inquiry Number: 6316807.2s

February 2, 2021

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

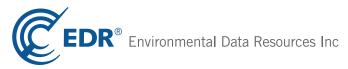


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Thank you for your business. Please contact EDR at 1-800-352-0050

with any questions or comments.

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A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Federal NPL site list	1.0	0	0	0
Federal Delisted NPL site list	1.0	0	0	0
Federal CERCLIS list	0.5	0	0	0
Federal CERCLIS NFRAP site list	0.5	0	0	0
Federal RCRA CORRACTS facilities list	1.0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0.5	0	0	0
Federal RCRA generators list	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
State- and tribal - equivalent NPL	1.0	0	0	0
State- and tribal - equivalent CERCLIS	1.0	0	0	0
State and tribal landfill and/or solid waste disposal site lists	0.5	0	0	0
State and tribal leaking storage tank lists	0.5	0	0	0
State and tribal registered storage tank lists	0.25	0	0	0
State and tribal institutional control / engineering control registries	not searched	-	-	-
State and tribal voluntary cleanup sites	0.5	0	0	0
State and tribal Brownfields sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS

				$\overline{}$
Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	0
Local Lists of Registered Storage Tanks	0.25	0	0	0
Local Land Records	0.5	0	0	0
Records of Emergency Release Reports	0.5	0	0	0
Other Ascertainable Records	1.0	0	4	1
	I .	i .		

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records	1.0	0	1	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	1	0	
Exclusive Recovered Govt. Archives	0.001	0	0	-	

^{*}The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

TARGET PROPERTY INFORMATION

ADDRESS

PHASE 1 ESA - PEOPLES PROPERTY - LEMOORE APNS 024-052-067, 024-052-068 AND 024-052-059 LEMOORE, CA 93245

COORDINATES

Latitude (North): 36.273686 - 36° 16′ 25.26764″ Longitude (West): 119.795498 - 119° 47′ 43.806152″

Elevation: 221 ft. above sea level

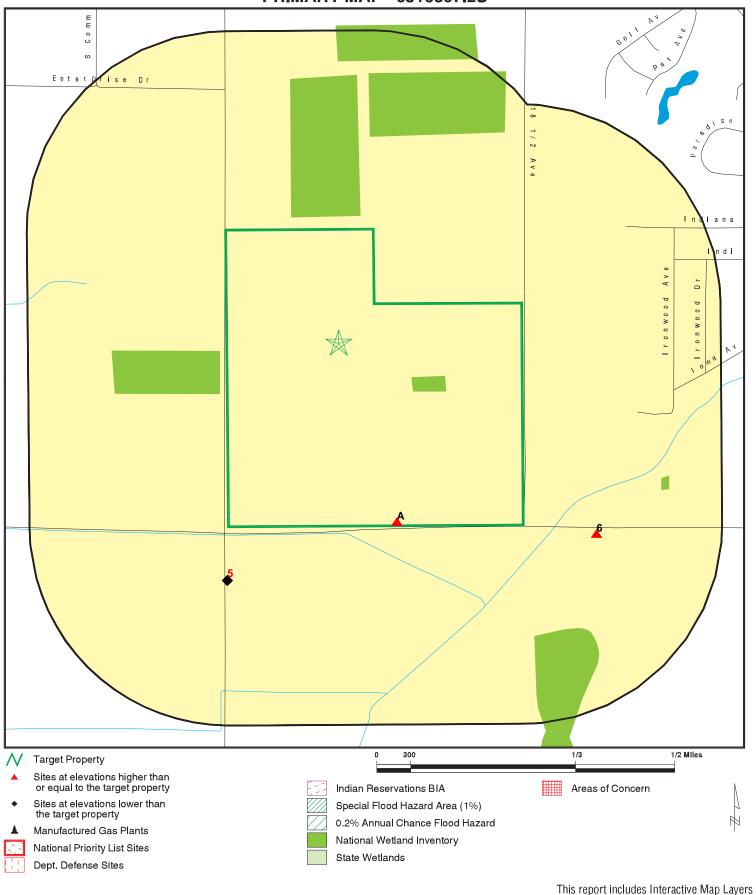
SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
Not Reported				
ADDITIONAL ENVIRONMENTAL RECORDS				
Name	Address	Dist/Dir	Map ID	Page
ALVIN SOUZA DAIRY #5 CIWQS: CIWQS	18682 IDAHO AVE	<1/10 SSE	<u>∧</u> A1	8
LOPES DAIRY FINDS: FINDS	18682 IDAHO AVE	<1/10 SSE	▲ A2	8
D C LEAL & SONS CUPA Listings: CUPA	18682 IDAHO AVE	<1/10 SSE	▲ A3	8
LOPES DAIRY CIWQS: CIWQS ENF: ENF CERS: CERS WDS: WDS CUPA Listings: CUPA	18682 IDAHO AVENUE	<1/10 SSE	▲ A4	9
J&A DAIRY CIWQS: CIWQS ENF: ENF CUPA Listings: CUPA EDR HIGH RISK HISTORICAL RECORDS	18321 IDAHO AVENUE	1/10 - 1/3 SE	▲ 6	9
Name	Address	Dist/Dir	Map ID	Page
BUY & SPLIT EDR Hist Auto: EDR Hist Auto	12305 S 19TH AVE	<1/10 SSW	→ 5	9
EDR RECOVERED GOVERNMENT ARCHIVES				
Not Reported	Address	Dist/Dir	Map ID	Page

PRIMARY MAP - 6316807.2S



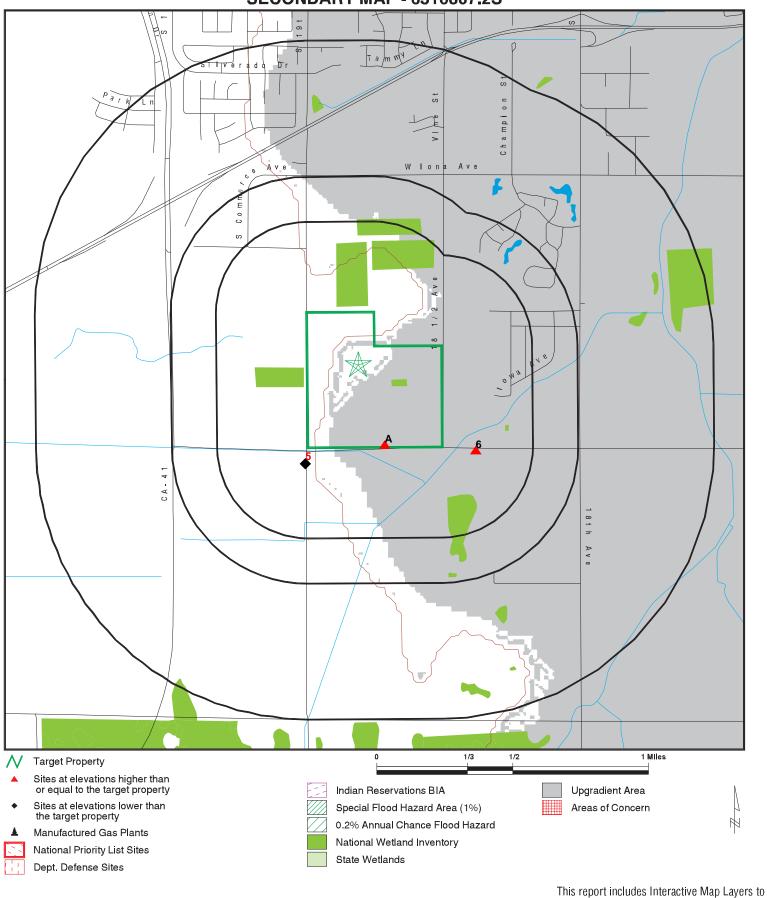
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Phase 1 ESA - Peoples Property - Lemoore ADDRESS: APNs 024-052-067, 024-052-068 and 024-052-059

Lemoore CA 93245 LAT/LONG: 36.273686 / 119.795498 CLIENT: BSK & Associates CONTACT: Freddy Gomez dNQUIRY#: 6316807.2s

DATE: December 30, 2020 12:13 pm

SECONDARY MAP - 6316807.2S



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: Phase 1 ESA - Peoples Property - Lemoore ADDRESS: APNs 024-052-067, 024-052-068 and 024-052-059

Lemoore CA 93245 LAT/LONG: 36.273686 / 119.795498 CLIENT: BSK & Associates CONTACT: Freddy Gomez dNQUIRY#: 6316807.2s

DATE: December 30, 2020 12:12 pm

MAP FINDINGS

LEGEND

FACILITY NAME FACILITY ADDRESS, CITY, ST, ZIP EDR SITE ID NUMBER				
◆ MAP ID#	Direction Distance Range Relative Elevation	(Distance feet / miles) Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.	
Worksheet: Comments: Comments may be added on the online Vapor Encroachment Worksheet.				

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

ALVIN SOUZA DAI 18682 IDAHO AVE	IRY #5 , LEMOORE, CA, 93245		S121619739
	SSE <1/10	(0 ft. / 0 mi.)	Other Ascertainable Records
▲ A1	2 ft. Higher Elevation	223 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

Comments: The source is not within the area of concern, based on its distance, gradient and suspected chemical of concern.

Conditions:

Chemicals of Concern: YES

Groundwater Flow Gradient:

Linguish or Indeterminate: YE

Upgradient or Indeterminate: YES

Hydrogeologically: YES Preferential Pathway:

Other: YES

LOPES DAIRY 18682 IDAHO AVE	, LEMOORE, CA, 93245		1023334525
	SSE <1/10	(0 ft. / 0 mi.)	Other Ascertainable Records
▲ A2	2 ft. Higher Elevation	223 ft. Above Sea Level	

Worksheet:

Impact on Target Property: Undetermined

D C LEAL & SONS 18682 IDAHO AVE	, LEMOORE, CA, 93245		S118585443
	SSE <1/10	(0 ft. / 0 mi.)	Other Ascertainable Records
▲ A3	2 ft. Higher Elevation	223 ft. Above Sea Level	

MAP FINDINGS

Worksheet:

Impact on Target Property: VEC does not exist

LOPES DAIRY 18682 IDAHO AVENUE, LEMOORE, CA, 93245		S106103853	
	SSE <1/10	(0 ft. / 0 mi.)	Other Ascertainable Records
▲ A4	2 ft. Higher Elevation	223 ft. Above Sea Level	

Worksheet:

Impact on Target Property: Undetermined

BUY & SPLIT 12305 S 19TH AVE, LEMOORE, CA, 93245			1021332536
. 5	SSW <1/10	(478 ft. / 0.09 mi.)	EDR Exclusive Records
♦ 5	1 ft. Lower Elevation	220 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

J&A DAIRY 18321 IDAHO AVENUE, LEMOORE, CA, 93245			S118585447
	SE 1/10 - 1/3	(652 ft. / 0.124 mi.)	Other Ascertainable Records
A 6	2 ft. Higher Elevation	223 ft. Above Sea Level	

Worksheet:

Impact on Target Property: VEC does not exist

St Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS					
Federal NPL site list US NPL US Proposed NPL US NPL LIENS	National Priority List Proposed National Priority List Sites Federal Superfund Liens	EPA EPA EPA	10/28/2020 10/28/2020 10/15/1991	11/05/2020 11/05/2020 02/02/1994	11/25/2020 11/25/2020 03/30/1994
Federal CERCLIS list US SEMS	Superfund Enterprise Management System	EPA	10/28/2020	11/05/2020	11/25/2020
Federal RCRA CORRACTS facilities In US CORRACTS	ist Corrective Action Report	EPA	12/14/2020	12/17/2020	12/22/2020
Federal RCRA TSD facilities list US RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	12/14/2020	12/17/2020	12/22/2020
Federal RCRA generators list US RCRA-LQG US RCRA-SQG US RCRA-VSQG	RCRA - Large Quantity Generators RCRA - Small Quantity Generators RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency Environmental Protection Agency Environmental Protection Agency	12/14/2020 12/14/2020 12/14/2020	12/17/2020 12/17/2020 12/17/2020	12/22/2020 12/22/2020 12/22/2020
Federal institutional controls / engine US LUCIS US US ENG CONTROLS US US INST CONTROLS	Land Use Control Information System Engineering Controls Sites List Institutional Controls Sites List	Department of the Navy Environmental Protection Agency Environmental Protection Agency	08/06/2020 10/28/2020 10/28/2020	08/21/2020 11/05/2020 11/05/2020	11/11/2020 11/18/2020 11/18/2020
Federal ERNS list US ERNS	Emergency Response Notification System	National Response Center, United States Coast	12/14/2020	12/15/2020	12/22/2020
State and tribal - equivalent NPL CA RESPONSE	State Response Sites	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
State and tribal - equivalent CERCLIS CA ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
State and tribal landfill / solid waste of CA SWF/LF (SWIS)	<i>lisposal</i> Solid Waste Information System	Department of Resources Recycling and Recover	05/11/2020	05/12/2020	07/27/2020
State and tribal leaking storage tank II CA LUST REG 5 CA LUST REG 7 CA LUST REG 2 CA LUST REG 6V CA LUST REG 1 CA LUST REG 9 CA LUST	Leaking Underground Storage Tank Database Leaking Underground Storage Tank Case Listing Fuel Leak List Leaking Underground Storage Tank Case Listing Active Toxic Site Investigation Leaking Underground Storage Tank Report Leaking Underground Fuel Tank Report (GEOTRACKER)	California Regional Water Quality Control Boa California Regional Water Quality Control Boa State Water Resources Control Board	07/01/2008 02/26/2004 09/30/2004 06/07/2005 02/01/2001 03/01/2001 09/08/2020	07/22/2008 02/26/2004 10/20/2004 06/07/2005 02/28/2001 04/23/2001 09/08/2020	07/31/2008 03/24/2004 11/19/2004 06/29/2005 03/29/2001 05/21/2001 11/30/2020

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/29/2020	05/20/2020	08/12/2020
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/15/2020	05/20/2020	08/12/2020
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/14/2020	05/20/2020	08/12/2020
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/08/2020	05/20/2020	08/12/2020
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victory	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
Sta	te and tribal registered storage tar	nk lists				
CA	UST	Active UST Facilities	SWRCB	09/08/2020	09/08/2020	11/30/2020
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	09/03/2020	09/08/2020	12/03/2020
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	05/20/2020	05/20/2020	08/06/2020
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	04/14/2020	05/26/2020	08/12/2020
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/14/2020	05/20/2020	08/12/2020
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/14/2020	05/20/2020	08/12/2020
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/08/2020	05/20/2020	08/12/2020
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/08/2020	05/20/2020	08/12/2020
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	04/03/2020	05/20/2020	08/12/2020
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/29/2020	05/20/2020	08/12/2020
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	04/14/2020	05/20/2020	08/13/2020
US	FEMA UST	Underground Storage Tank Listing	FEMA	07/21/2020	09/03/2020	11/25/2020

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date		
Sta	State and tribal voluntary cleanup sites							
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008		
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016		
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020		
		, , ,	•					
Sta	te and tribal Brownfields sites							
CA	BROWNFIELDS	Considered Brownfieds Sites Listing	State Water Resources Control Board	09/21/2020	09/22/2020	12/11/2020		
Oth	er Records							
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2020	07/15/2020	07/21/2020		
US	ROD	Records Of Decision	EPA	10/28/2020	11/05/2020	11/25/2020		
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	10/28/2020	11/05/2020	11/25/2020		
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006		
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009		
CA		Recycler Database	Department of Conservation	09/08/2020	09/08/2020	11/30/2020		
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995		
CA		Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991		
CA		Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/03/2020	08/05/2020	10/22/2020		
CA		SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005		
US		Steam-Electric Plant Operation Data	Department of Energy	12/31/2018	12/04/2019	01/15/2020		
US		2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018		
US		Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010		
US		Lead Smelter Sites	Environmental Protection Agency	10/28/2020	11/05/2020	11/25/2020		
US	_	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020		
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019		
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	09/21/2020	09/22/2020	12/14/2020		
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017		
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017		
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017		
US		EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014		
US		Formerly Utilized Sites Remedial Action Program	Department of Energy	08/08/2017	09/11/2018	09/14/2018		
US		National Clandestine Laboratory Register	Drug Enforcement Administration	03/18/2020	03/19/2020	06/09/2020		
US	Delisted NPL	National Priority List Deletions	EPA	10/28/2020	11/05/2020	11/25/2020		
US		Superfund Enterprise Management System Archive	EPA	10/28/2020	11/05/2020	11/25/2020		
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	12/14/2020	12/17/2020	12/22/2020		
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	09/20/2020	09/22/2020	12/14/2020		
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020		
US		Clandestine Drug Labs	Drug Enforcement Administration	03/18/2020	03/19/2020	06/09/2020		
US		A Listing of Brownfields Sites	Environmental Protection Agency	09/14/2020	09/15/2020	12/10/2020		
US		Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007		
US	_	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019		
US		Formerly Used Defense Sites	U.S. Army Corps of Engineers	08/05/2020	08/13/2020	10/21/2020		
US		Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020		
US		Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004		
US		MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	09/10/2020	09/15/2020	11/20/2020		
US		Mines Master Index File	Department of Labor, Mine Safety and Health A	08/04/2020	08/25/2020	11/18/2020		
US	US IVIINES	WILLES MASIEL HINEX FILE	Department of Labor, while Salety and Health A	00/04/2020	00/23/2020	11/10/2020		

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	04/27/2020	05/06/2020	06/09/2020
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	07/20/2020	07/21/2020	10/08/2020
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	10/09/2019	10/11/2019	12/20/2019
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/05/2020	08/10/2020	10/08/2020
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	09/04/2020	09/15/2020	11/20/2020
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	07/24/2020	08/03/2020	10/21/2020
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2017	06/22/2020	11/20/2020
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	09/16/2020	09/17/2020	12/10/2020
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	06/30/2019	05/28/2020	08/12/2020
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2020	07/21/2020	10/07/2020
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/22/2020	06/22/2020	09/04/2020
CA	CUPA LIVERMORE-PLEASANTON		Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	08/31/2020	08/31/2020	11/20/2020
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	08/19/2020	08/21/2020	09/04/2020
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	08/06/2020	08/28/2020	11/17/2020
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	08/25/2020	08/26/2020	11/13/2020
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2018	06/16/2020	08/28/2020
CA	ENF	Enforcement Action Listing	State Water Resoruces Control Board	07/20/2020	07/21/2020	10/07/2020
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	07/13/2020	07/16/2020	09/29/2020
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/05/2020	08/05/2020	10/23/2020
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	05/28/2020	05/29/2020	08/12/2020
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/17/2020	08/17/2020	11/05/2020
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	10/05/2020	10/06/2020	12/23/2020
CA	ICE	ICE	Department of Toxic Subsances Control	08/17/2020	08/17/2020	11/05/2020
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	09/08/2020	09/08/2020	11/30/2020
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	08/26/2020	08/28/2020	11/17/2020
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	MINES	Mines Site Location Listing	Department of Conservation	09/08/2020	09/08/2020	11/30/2020
-	MWMP	Medical Waste Management Program Listing	Department of Public Health	08/31/2020	08/31/2020	11/20/2020
•			1			

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	08/10/2020	08/10/2020	10/29/2020
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	08/31/2020	08/31/2020	11/20/2020
CA	PROC	Certified Processors Database	Department of Conservation	09/08/2020	09/08/2020	12/01/2020
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	12/07/2020	12/09/2020	12/10/2020
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/27/2020	07/27/2020	10/08/2020
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	09/08/2020	09/08/2020	12/01/2020
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	11/19/2019	01/07/2020	03/09/2020
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/31/2018	07/26/2018	10/05/2018
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	10/13/2020	10/14/2020	11/03/2020
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	09/08/2020	09/08/2020	11/30/2020
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	09/08/2020	09/08/2020	11/30/2020
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/27/2020	07/02/2020	09/28/2020
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	09/08/2020	09/08/2020	12/01/2020
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/17/2020	08/17/2020	10/21/2020
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/20/2020	07/21/2020	10/07/2020
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	08/31/2020	08/31/2020	11/20/2020
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/20/2020	07/21/2020	10/07/2020
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	09/08/2020	09/08/2020	12/01/2020
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
	TORICAL USE RECORDS		500 4			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.		0=101100:-	
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
cou	JNTY RECORDS					
	CS ALAMEDA	Contaminated Sites	Alameda County Environmental Health Services	01/09/2019	01/11/2019	03/05/2019
CA	UST ALAMEDA	Underground Tanks	Alameda County Environmental Health Services	10/01/2020	10/06/2020	12/23/2020
CA	CUPA AMADOR	CUPA Facility List	Amador County Environmental Health	05/18/2020	05/19/2020	06/01/2020
CA	CUPA BUTTE	CUPA Facility Listing	Public Health Department	04/21/2017	04/25/2017	08/09/2017
CA	CUPA CALVERAS	CUPA Facility Listing	Calveras County Environmental Health	12/15/2020	12/16/2020	12/24/2020
CA	CUPA COLUSA	CUPA Facility List	Health & Human Services	04/06/2020	04/23/2020	07/10/2020
CA	SL CONTRA COSTA	Site List	Contra Costa Health Services Department	07/16/2020	07/22/2020	10/08/2020
CA	CUPA DEL NORTE	CUPA Facility List	Del Norte County Environmental Health Divisio	06/08/2020	08/13/2020	10/22/2020
CA	CUPA EL DORADO	CUPA Facility List	El Dorado County Environmental Management Dep	08/13/2020	08/13/2020	10/22/2020
CA	CUPA FRESNO	CUPA Resources List	Dept. of Community Health	10/02/2020	10/06/2020	12/22/2020
CA	CUPA GLENN	CUPA Facility List	Glenn County Air Pollution Control District	01/22/2018	01/24/2018	03/14/2018
CA	CUPA HUMBOLDT	CUPA Facility List	Humboldt County Environmental Health	08/13/2020	08/17/2020	11/05/2020
CA	CUPA IMPERIAL	CUPA Facility List	San Diego Border Field Office	07/14/2020	07/16/2020	09/29/2020
-	CUPA INYO	CUPA Facility List	Inyo County Environmental Health Services	04/02/2018	04/03/2018	06/14/2018
CA	CUPA KERN	CUPA Facility List	Kern County Public Health	07/28/2020	07/30/2020	10/13/2020
-		Underground Storage Tank Sites & Tank Listing	Kern County Environment Health Services Depar	07/28/2020	07/30/2020	10/14/2020
CA	CUPA KINGS	CUPA Facility List	Kings County Department of Public Health	05/11/2020	05/12/2020	07/27/2020
	CUPA LAKE	CUPA Facility List	Lake County Environmental Health	08/13/2020	08/13/2020	10/23/2020
CA	CUPA LASSEN	CUPA Facility List	Lassen County Environmental Health	07/31/2020	08/21/2020	11/09/2020
CA	AOCONCERN	Key Areas of Concerns in Los Angeles County	Labour County Environmental Floatin	03/30/2009	03/31/2009	10/23/2009
CA	HMS LOS ANGELES	HMS: Street Number List	Department of Public Works	07/06/2020	07/10/2020	09/28/2020
-	LF LOS ANGELES	List of Solid Waste Facilities	La County Department of Public Works	10/09/2020	10/09/2020	12/29/2020
CA	LF LOS ANGELES CITY	City of Los Angeles Landfills	Engineering & Construction Division	12/31/2019	08/17/2020	11/05/2020
CA	LOS ANGELES AST	Active & Inactive AST Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019
CA	LOS ANGELES CO LF METHANE	·	Los Angeles County Department of Public Works	04/30/2012	04/17/2019	05/29/2019
CA	LOS ANGELES HM	Active & Inactive Hazardous Materials Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019
CA	LOS ANGELES UST	Active & Inactive UST Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019
CA	SITE MIT LOS ANGELES	Site Mitigation List	Community Health Services	07/20/2020	10/09/2020	12/29/2020
CA	UST EL SEGUNDO	City of El Segundo Underground Storage Tank	City of El Segundo Fire Department	01/21/2017	04/19/2017	05/10/2017
CA	UST LONG BEACH	City of Long Beach Underground Storage Tank	City of Long Beach Fire Department	04/22/2019	04/23/2019	06/27/2019
CA	UST TORRANCE	City of Torrance Underground Storage Tank	City of Torrance Fire Department	09/11/2020	10/07/2020	12/23/2020
CA	CUPA MADERA	CUPA Facility List	Madera County Environmental Health	08/10/2020	08/12/2020	10/23/2020
CA	UST MARIN	Underground Storage Tank Sites	Public Works Department Waste Management	09/26/2018	10/04/2018	11/02/2018
CA	CUPA MERCED	CUPA Facility List	Merced County Environmental Health	07/28/2020	07/30/2020	07/31/2020
CA	CUPA MONO	CUPA Facility List	Mono County Health Department	08/20/2020	08/24/2020	11/09/2020
CA	CUPA MONTEREY	CUPA Facility Listing	Monterey County Health Department	07/13/2020	07/15/2020	07/31/2020
CA	LUST NAPA	Sites With Reported Contamination	Napa County Department of Environmental Manag	01/09/2017	01/11/2017	03/02/2017
CA	UST NAPA	Closed and Operating Underground Storage Tank Sites	Napa County Department of Environmental Manag	09/05/2019	09/09/2019	10/31/2019
	CUPA NEVADA	CUPA Facility List	Community Development Agency	07/29/2020	07/30/2020	10/13/2020
CA	IND SITE ORANGE	List of Industrial Site Cleanups	Health Care Agency	06/10/2020	08/03/2020	10/19/2020
-	LUST ORANGE	List of Underground Storage Tank Cleanups	Health Care Agency	07/02/2020	08/05/2020	10/23/2020
CA	UST ORANGE	List of Underground Storage Tank Facilities	Health Care Agency	07/01/2020	08/03/2020	10/19/2020
CA	MS PLACER	Master List of Facilities	Placer County Health and Human Services	11/24/2020	11/24/2020	11/25/2020
CA	CUPA PLUMAS	CUPA Facility List	Plumas County Environmental Health	03/31/2019	04/23/2019	06/26/2019
CA	LUST RIVERSIDE	Listing of Underground Tank Cleanup Sites	Department of Environmental Health	10/06/2020	10/07/2020	11/03/2020
		•				

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	UST RIVERSIDE	Underground Storage Tank Tank List	Department of Environmental Health	10/06/2020	10/07/2020	11/03/2020
CA	CS SACRAMENTO	Toxic Site Clean-Up List	Sacramento County Environmental Management	02/18/2020	03/31/2020	06/15/2020
CA	ML SACRAMENTO	Master Hazardous Materials Facility List	Sacramento County Environmental Management	02/24/2020	03/31/2020	06/17/2020
CA	CUPA SAN BENITO	CUPA Facility List	San Benito County Environmental Health	08/04/2020	08/05/2020	10/22/2020
CA	PERMITS SAN BERNARDINO	Hazardous Material Permits	San Bernardino County Fire Department Hazardo	08/04/2020	08/05/2020	10/26/2020
CA	HMMD SAN DIEGO	Hazardous Materials Management Division Database	Hazardous Materials Management Division	08/31/2020	08/31/2020	11/23/2020
CA	LF SAN DIEGO	Solid Waste Facilities	Department of Health Services	04/18/2018	04/24/2018	06/19/2018
CA	SAN DIEGO CO LOP	Local Oversight Program Listing	Department of Environmental Health	07/14/2020	07/16/2020	09/29/2020
CA	SAN DIEGO CO SAM	Environmental Case Listing	San Diego County Department of Environmental	03/23/2010	06/15/2010	07/09/2010
CA	CUPA SAN FRANCISCO CO	CUPA Facility Listing	San Francisco County Department of Environmen	08/03/2020	08/05/2020	10/22/2020
CA	LUST SAN FRANCISCO	Local Oversite Facilities	Department Of Public Health San Francisco Cou	09/19/2008	09/19/2008	09/29/2008
CA	UST SAN FRANCISCO	Underground Storage Tank Information	Department of Public Health	08/03/2020	08/05/2020	10/26/2020
CA	UST SAN JOAQUIN	San Joaquin Co. UST	Environmental Health Department	06/22/2018	06/26/2018	07/11/2018
CA	CUPA SAN LUIS OBISPO	CUPA Facility List	San Luis Obispo County Public Health Departme	07/27/2020	08/12/2020	10/26/2020
CA	BI SAN MATEO	Business Inventory	San Mateo County Environmental Health Service	02/20/2020	02/20/2020	04/24/2020
CA	LUST SAN MATEO	Fuel Leak List	San Mateo County Environmental Health Service	03/29/2019	03/29/2019	05/29/2019
CA	CUPA SANTA BARBARA	CUPA Facility Listing	Santa Barbara County Public Health Department	09/08/2011	09/09/2011	10/07/2011
CA	CUPA SANTA CLARA	Cupa Facility List	Department of Environmental Health	08/20/2020	08/20/2020	11/09/2020
CA	HIST LUST SANTA CLARA	HIST LUST - Fuel Leak Site Activity Report	Santa Clara Valley Water District	03/29/2005	03/30/2005	04/21/2005
CA	LUST SANTA CLARA	LOP Listing	Department of Environmental Health	03/03/2014	03/05/2014	03/18/2014
CA	SAN JOSE HAZMAT	Hazardous Material Facilities	City of San Jose Fire Department	07/30/2020	07/31/2020	10/16/2020
CA	CUPA SANTA CRUZ	CUPA Facility List	Santa Cruz County Environmental Health	01/21/2017	02/22/2017	05/23/2017
CA	CUPA SHASTA	CUPA Facility List	Shasta County Department of Resource Manageme	06/15/2017	06/19/2017	08/09/2017
CA	LUST SOLANO	Leaking Underground Storage Tanks	Solano County Department of Environmental Man	06/04/2019	06/06/2019	08/13/2019
CA	UST SOLANO	Underground Storage Tanks	Solano County Department of Environmental Man	08/25/2020	08/26/2020	09/16/2020
CA	CUPA SONOMA	Cupa Facility List	County of Sonoma Fire & Emergency Services De	12/15/2020	12/16/2020	12/23/2020
CA	LUST SONOMA	Leaking Underground Storage Tank Sites	Department of Health Services	09/18/2020	09/22/2020	12/14/2020
CA	CUPA STANISLAUS	CUPA Facility List	Stanislaus County Department of Ennvironmenta	10/01/2020	10/06/2020	12/22/2020
CA	UST SUTTER	Underground Storage Tanks	Sutter County Environmental Health Services	08/25/2020	08/26/2020	11/17/2020
CA	CUPA TEHAMA	CUPA Facility List	Tehama County Department of Environmental Hea	08/11/2020	08/12/2020	10/26/2020
CA	CUPA TRINITY	CUPA Facility List	Department of Toxic Substances Control	07/14/2020	07/16/2020	09/29/2020
CA	CUPA TULARE	CUPA Facility List	Tulare County Environmental Health Services D	08/06/2020	08/06/2020	10/26/2020
CA	CUPA TUOLUMNE	CUPA Facility List	Divison of Environmental Health	04/23/2018	04/25/2018	06/25/2018
CA	BWT VENTURA	Business Plan, Hazardous Waste Producers, and Operating Unde	Ventura County Environmental Health Division	07/10/2020	07/22/2020	10/08/2020
CA	LF VENTURA	Inventory of Illegal Abandoned and Inactive Sites	Environmental Health Division	12/01/2011	12/01/2011	01/19/2012
CA	LUST VENTURA	Listing of Underground Tank Cleanup Sites	Environmental Health Division	05/29/2008	06/24/2008	07/31/2008
CA	MED WASTE VENTURA	Medical Waste Program List	Ventura County Resource Management Agency	07/10/2020	07/22/2020	10/07/2020
CA	UST VENTURA	Underground Tank Closed Sites List	Environmental Health Division	08/26/2020	09/08/2020	12/01/2020
CA	UST YOLO	Underground Storage Tank Comprehensive Facility Report	Yolo County Department of Health	06/23/2020	06/29/2020	09/15/2020
CA	CUPA YUBA	CUPA Facility List	Yuba County Environmental Health Department	08/06/2020	08/07/2020	10/26/2020

St Acronym Full Name Government Agency Gov Date Arvl. Date Active Date

STREET AND ADDRESS INFORMATION

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APPENDIX B

Environmental Due Diligence Owner/Occupant Questionnaire

Environmental Due Diligence Owner/Occupant Questionnaire



Date: 2/23/2021

Please complete a response to each question to the best of your knowledge.

1. Information about the person completing the questionnaire form:

Name: Gagandip Singh Batth Family Trust & Kanwarjit S. and Ranpinder K. Batth

Telephone Number: 559-259-1597

Email: kanwar60@aol.com

Address: 5434 W. Kamm Ave. Caruthers, CA 93609

What is your relationship to the site? Owner

What year dld your first-hand knowledge of the site begin?

Site Address and/or APN Number(s): APN 024-052-068; 024-052-067; 024-052-059

3. Size of the site in acres: 136.97 Acres

4. Site Ownership and Usage:

Site owner: Gagandip Singh Batth Family Trust & Kanwarjit S. and Ranpinder K. Batth

Site occupants and site use(s): Agriculture

When was the Site first occupied? 2015

· What is the Site history and current use? Current use is vacant land

Previous site owners and occupants: John Cunha Dairy

Date(s) of property transfers/lease: 1/13/2015

5. Site Features and Conditions;

Did the site ever have or currently have the following? (Please circle or highlight)

Underground storage fuel tanks

Ponds, pits or lagoons

Water wells or disposal wells

Storm drains

Stationary hydraulic lifts

Pipelines

Stained soils or sheen on water

Other:

Above-ground storage tanks

Septic tank

Wash rack area

Electric transformers

Fill material or imported soil

Rail line or rail spurs

Use of pesticides

Environmental Due Diligence Owner/Occupant Questionnaire



Please complete a response to each question to the best of your knowledge.

If so, please describe the nature of any releases including any hazardous substances.

6.	То ус	our knowledge are you aware of the following past or present conditions, if so please describe:
	•	Previous site activities or operations Including manufacturing, dry cleaning, vehicle repair, photo-processing, junkyard or waste storage, recycling facility, painting facility or pest control facility, or other industrial or commercial operations that may store or dispose of waste: Old dairy farm.
		Previous environmental assessments or investigations, if so when?
		No
		Materials that contained lead-based paint or asbestos or surveys conducted to determine the presence of these materials:
		NO
	T.	Waste generation or disposal on site and types of hazardous substances or petroleum:
		Possibly from the old dairy farm operations.
		Environmental liens against the property, if so please describe:
		No
		Notice of violations for environmental concerns from a regulatory agency:
		No

Environmental Due Diligence Owner/Occupant Questionnaire



Please complete a response to each question to the best of your knowledge.

- Other Information:
- 7. Utilities: Please describe the name of service providers for the following:
 - Water supply

Domestic well, Jon Heinlen Irrigation District

Gas and electricity

PG&E

- Heating oil
- Sanitary sewer disposal
- Garbage disposal
- Industrial wastewater disposal
- Storm water disposal

Name: Kanwaryt S Botth

Title: Owner

Signature: Signature:

Phase I Environmental Site Assessment Client Questionnaire

Kings County APN 073-221-002 Lemoore, California BSK Project E20-064-01F

ASTM: E1527-13: All Appropriate Inquiries

		ASTIVI. L1327-13. All Appropriate inquiries
1.)		Are you aware of any environmental cleanup liens against the <i>property</i> that are filed or recorded under federal, tribal, state, or local law?
		No
2.)		Are you aware of any <i>Activity and Land Use Limitations</i> (AULs) such as <i>engineering controls</i> , land use restrictions, or <i>institutional controls</i> that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state, or local law?
		No
3.)		As the <i>user</i> of this ESA do you have any specialized knowledge or experience related to the <i>property</i> or nearby properties? For example, are you involved in the same line of business as the current or former <i>occupants</i> of the <i>property</i> or an adjoining <i>property</i> so that you would have specialized knowledge of the chemicals and processes used by this type of business?
		No
4.)		Does the purchase price being paid for this <i>property</i> reasonably reflect the fair market value of the <i>property</i> ? If you conclude that there is a difference, have you considered whether the lower price is because contamination is known or believed to be present at the <i>property</i> ?
		Yes
5.)		Are you aware of commonly known or <i>reasonably ascertainable</i> information about the <i>property</i> that would help the <i>environmental professional</i> to identify conditions indicative of releases or threatened releases? For example, as the <i>user</i> :
		No
	a)	Do you know the past uses of the <i>property</i> ?
		Dairy



b) Do you know of specific chemicals that are present or once were present at the property?

Name: Beeta Pisheh

Title: Counsel

Signature: __



Date: 2/23/2021

Phase I Environmental Site Assessment Questionnaire ASTM: 1527-13 All Appropriate Inquiries

BSK Project E20-064-01F Page 3

Glossary of Terms:

Activity and Land Use Limitations: legal or physical restrictions or limitations on the use of, or access to, a site or facility; (1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or groundwater on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to the public health or the environment. These legal or physical restrictions, which may include institutional or engineering controls, are intended to prevent adverse impacts to individuals or populations which may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property.

<u>All Appropriate Inquiry</u>: that inquiry constituting "all appropriate inquiry into the previous ownership and uses of the property consistent with commercial or customary practice" as defined in CERCLA, 42 U.S.C. §9601 (35)(B), that will qualify a party to a *commercial real estate transaction* for one of threshold criteria for satisfying the LLPs to CERCLA liability (42 U.S.C. §9601 (35)(A) & (B), §9607(b)(3), §9607(q); and §9607(r)), assuming compliance with other elements of the defense.

<u>Commercial Real Estate</u>: any real *property* except a dwelling or *property* with no more than four dwelling units exclusively for residential use (except that a dwelling or *property* with no more than four dwelling units exclusively for residential use is included in this term when it has a commercial function, as in the building of such dwellings for profit). This term includes but is not limited to undeveloped real property and real property used for industrial, retail, office, agricultural, other commercial, medical, or educational purposes; *property* used for residential purposes that has more than four residential dwelling units for residential use when it has a commercial function, as in the building of such dwellings for profit.

<u>Commercial Real Estate Transaction</u>: a transfer of title to or possession of real *property* or the receipt of a security interest in real *property*, except that it does not include transfer of title to or possession of real *property* or the receipt of a security interest in real *property* with respect to an individual dwelling or building fewer than five dwelling units, nor does it include the purchase of a lot or lots to construct a dwelling for occupancy by a purchaser, but a *commercial real estate* transaction does include real *property* purchased or leased by persons or entities in the business of building or developing dwelling units.

<u>Engineering Controls</u>: physical modifications to a site or facility (for example: capping, slurry walls, or point of use water treatment) to reduce or eliminate the potential for exposure to *hazardous substances* or *petroleum products* in the soil or groundwater on the property. Engineering controls are a type of activity and use limitation (AUL).

<u>Environmental Professional</u>: a person meeting the education, training, and experience requirements as set forth in 40 CFR §312.10(b). The person may be an independent contractor or an employee of the *user*.

<u>Environmental Site Assessment (ESA)</u>: the process by which a person or entity seeks to determine if a particular parcel of real *property* (including improvements) is subject to *recognized environmental conditions*. At the option of the *user*, an ESA may include more inquiry than that constituting *all appropriate inquiry* or, if the *user* is not concerned about qualifying for the *LLPs*, less inquiry than that constituting *all appropriate inquiry*. An ESA is both different from and less rigorous than an environmental compliance audit.

<u>Hazardous Substance</u>: a substance defined as a hazardous substance pursuant to CERCLA 42 U.S.C. §9601(14), as interpreted by EPA regulations and the courts: "(A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title, (C) any *hazardous waste* having the characteristics identified under or listed pursuant to section 3001 of the



Phase I Environmental Site Assessment Questionnaire ASTM: 1527-13 All Appropriate Inquiries

BSK Project E20-064-01F Page 4

Resource Conservation and Recovery Act of 1976 (RCRA), as amended, (42 U.S.C. §6921), (but not including any waste the regulation of which under RCRA(42 U.S.C. §\$6901 et. seq.) has been suspended by Act of Congress), (D) any toxic pollutant listed under section 1317(a) of Title 33, (E) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. 7412), and (F) any imminently hazardous chemical substance or mixture with respect to which the Administrator (of EPA) has taken action pursuant to section 2606 of Title 15. This term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).

<u>Hazardous Waste</u>: any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of RCRA, as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §6901-6992k) has been suspended by Act of Congress). RCRA is sometimes also identified as the Solid Waste Disposal Act. RCRA defines a hazardous waste, at 42 U.S.C. §6903, as: "a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may – (A) cause, or increase in serious irreversible, or incapacitating reversible, illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed."

<u>Institutional Controls</u>: a legal or administrative restriction (for example, deed restrictions," restrictive covenants, easement or zoning) on the use of, or access to, a site or facility to (1) reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or ground water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment.

Occupants: those tenants, subtenants, or other persons or entities using the property or a portion of the property.

Owner: generally the fee owner of record of the property.

<u>Petroleum Products</u>: those substances included within the meaning of the petroleum exclusion to CLERCLA, 42 U.S.C. §9601(14), as interpreted by the courts and EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a *hazardous substance* under Subparagraphs (A) through (F) of 42 U.S.C. §9601(14), natural gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).

<u>Property</u>: the real *property* that is the subject of the *environmental site assessment* described in this practice. Real *property* includes buildings and other fixtures and improvements located on the *property* and affixed to the land.

<u>Reasonable Ascertainable</u>: information that is (1) *publicly available*, (2) obtainable from its source within reasonable time and cost constraints, and (3) *practically reviewable*.

Recognized Environmental Conditions (RECs): the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with the laws. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would



Phase I Environmental Site Assessment Questionnaire ASTM: 1527-13 All Appropriate Inquiries

BSK Project E20-064-01F Page 5

not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not RECs.

<u>User</u>: the party seeking to use Practice E 1527 to complete an environmental site assessment of the property. A *user* may include, without limitation, a potential purchaser of the *property*, a potential tenant of the *property*, an owner of the *property*, a lender, or a *property* manager.



APPENDIX C Site Photographs



Photo 1: View of pole-mounted transformer with no signs of leaking, along western boundary of the Site. BSK could not ascertain the contents of this transformer. It is common for electrical transformers to contain PCBs. The pole-mounted transformers on the Site qualify as a REC.



Photo 2: View of scale and associated structure adjacent to abandoned dairy building. It is unknown if it is mechanical or hydraulic. Scales have the potential to leak hydraulic fluid without observation. This scale qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 1



Photo 3: View of abandoned dairy building located near the central southern boundary of the Site.



Photo 4: Interior view of abandoned dairy building with debris indicative of past use.



Photo Date: 12/11/2020

Photo Plate 2



Photo 5: Interior view of abandoned dairy with 55-gallon drum with unknown current volume and contents, and view of surface staining in room that appears to be a petroleum product. BSK did not enter room fully as a safety precaution. The staining and contents within the 55-gallon drum and the room qualify as a REC.



Photo 6: View of structure interior of abandoned dairy building.



Photo Date: 12/11/2020

Photo Plate 3



Photo 7: View of empty plastic totes outside southwestern corner of abandoned dairy building. The contents of these totes are unknown, however, they commonly contain hazardous materials. These totes qualify as a REC.



Photo 8: View of domestic well along western boundary of abandoned dairy building. The well, while not a REC, should be abandoned if not remaining in use.



Photo Date: 12/11/2020

Photo Plate 4



Photo 9: View of debris pile adjacent to abandoned dairy building.



Photo 10: View of standpipe along western boundary of abandoned dairy building that empties into below grade vault. Use is believed to be either irrigational or part of stormwater collection system. The below grade vault has the potential to concentrate contaminants if used for stormwater or wastewater. This vault qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 5



Photo 11: View of below grade vault. Which is believed to be for either irrigational or part of stormwater collection system. As stated previously, the below grade vault has the potential to concentrate stormwater that accumulates pesticides and herbicides from historic agricultural activities.

This vault qualifies as a REC.



Photo 12: View of outbuilding to west of abandoned dairy building.



Photo Date: 12/11/2020

Photo Plate 6



Photo 13: Interior view of outbuilding depicting view of leftover stored chemicals associated with past use of the Site. The chemicals and potential any stormwater runoff from the outbuilding qualify as a REC.



Photo 14: Interior view of outbuilding depicting empty bucket pump of unknown use. The chemicals qualify as a REC.



Photo Date: 12/11/2020

Photo Plate 7



Photo 15: View of debris pile along eastern edge of abandoned dairy building. Unauthorized dumping throughout the Site qualifies as a REC.



Photo 16: View of domestic well belonging to residence west of abandoned dairy building. The well is not a REC. However, any wells that are not going to remain in use should be properly abandoned in accordance with state and local regulations.



Photo Date: 12/11/2020

Photo Plate 8



Photo 17: View of propane tank associated with residence west of the abandoned dairy building.



Photo 18: View of second well along western boundary of residence west of the abandoned dairy building. Although not a REC, any well that is not going to remain in use, should be abandoned in accordance with state and local regulations.



Photo Date: 12/11/2020

Photo Plate 9



Photo 19: View of building associated with agricultural use on the Site east of building currently in use for livestock housing (background). BSK was not provided access to the building.



Photo 20:View of debris pile north of livestock housing containing green waste and construction debris.



Photo Date: 12/11/2020

Photo Plate 10



Photo 21: View of debris pile northeast of livestock building containing trash and green waste material.



Photo 22: View of debris pile west of livestock building.



Photo Date: 12/11/2020

Photo Plate 11



Photo 23: View of livestock housing from south 19th Avenue.



Photo 24: View of soil pile near north east corner of unauthorized dump. The origin of these soil piles is unknown and therefore qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 12



Photo 25: View of unauthorized dump from the east. This unauthorized dump has the potential to contain hazardous materials and therefore qualifies as a REC.



Photo 26: View of unauthorized dump from northeast corner of dump. This unauthorized dump has the potential to contain hazardous materials and therefore qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 13



Photo 27: View of unauthorized dump from the north. This unauthorized dump has the potential to contain hazardous materials and therefore qualifies as a REC.



Photo 28: View of unauthorized dump from the north. This unauthorized dump has the potential to contain hazardous materials and therefore qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 14



Photo 29: View of unauthorized dump from the north. This unauthorized dump has the potential to contain hazardous materials and therefore qualifies as a REC.



Photo 30: View of unauthorized dump from the north. This unauthorized dump has the potential to contain hazardous materials and therefore qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 15



Photo 31: View of unauthorized dump from the north. This unauthorized dump has the potential to contain hazardous materials and therefore qualifies as a REC.



Photo 32: View of southwestern corner of unauthorized dump from the west. This unauthorized dump has the potential to contain hazardous materials and therefore qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 16



Photo 33: View of green waste east of dump site.



Photo 34: View of green waste east of dump site.



Photo Date: 12/11/2020

Photo Plate 17



Photo 35: View of electronic debris next to green waste piles.



Photo 36: View of green waste east of dump site.



Photo Date: 12/11/2020

Photo Plate 18



Photo 37: View of more electronic debris next to green waste.



Photo 38: View of ASTs, 55-gallon drums, spillage, and surface staining east of livestock building. Concrete and soil staining appears to be related to petroleum products. This release qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 19



Photo 39: View of spillage and staining area showing extent and a break in the in the concrete allowing hazardous materials to impact the soil.

Concrete and soil staining appears to be related to petroleum products. This release qualifies as a REC.



Photo 40: View of staining and spillage area from the south. Concrete and soil staining appears to be related to petroleum products. This release qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 20



Photo 41: View of spillage and staining area from the east. Concrete and soil staining appears to be related to petroleum products. This release qualifies as a REC.



Photo 42: View of staining and spillage area form the east. Concrete and soil staining appears to be related to petroleum products. This release qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 21



Photo 43: View of abandoned propane tank near single family residences along Vine Street.



Photo 44: View of domestic well and pressure tank associated with the southernmost residence along Vine Street. Although not a REC, in the event that any well is no longer going to remain in use, it should be properly abandoned in accordance with state and local regulations.

BSK did not observe any leaking or staining from the AST in the foreground. That AST should be properly disposed.



Photo Date: 12/11/2020

Photo Plate 22



Photo 45: View of irrigation concrete standpipe located near the southwest corner of the southernmost residence, along Vine Street.



Photo 46: View of debris and repurposed 55-gallon drums along western boundary of the furthest west residence along South 19th Avenue.



Photo Date: 12/11/2020

Photo Plate 23



Photo 47: View of soil and debris pile near the northeastern corner of the furthest west residence on South 19th Avenue. The origin of these soil piles is unknown and therefore qualifies as a REC.



Photo 48: View of domestic well and previous pressure tank near the eastern boundary of the furthest residence west on South 19th Avenue. Although not a REC any well which is not going to remain in use should be properly abandoned in accordance with state and local regulations.



Photo Date: 12/11/2020

Photo Plate 24



Photo 49: View of cellphone tower off the northeast corner of easternmost ponding basin (#4).



Photo 50: View of pole mounted transformers adjacent to cell tower. BSK noted staining on the right transformer. It is possible for older pole-mounted transformers to contain PCBs. These transformers qualify as a REC.



Photo Date: 12/11/2020

Photo Plate 25



Photo 51: View of pole mounted transformer adjacent to cell tower. BSK did not observe evidence of staining and the pole-mounted transformer appears to be relatively new.



Photo 52: View of debris pile south of cell tower enclosure.



Photo Date: 12/11/2020

Photo Plate 26



Photo 53: View of irrigation well with a vertical turbine pump located near southeast corner of the easternmost ponding basin (#4). Turbine-pumps can be either water or oil lubricated which can lead to unintended releases of oil into groundwater. Therefore, the potential release from this pump qualifies as a REC.



Photo 54: Pump within Basin #4. The purpose of this basin was reportedly for well-water storage.



Photo Date: 12/11/2020

Photo Plate 27



Photo 55: View of debris pile south of ponding basin.



Photo 56: View of easternmost ponding basin from the southeast corner. This ponding basin was reportedly used for well water storage, therefore it does not qualify as a REC.



Photo Date: 12/11/2020

Photo Plate 28



Photo 57: View of berm overflow or breach along southern boundary of the ponding basin (#4).



Photo 58: View of adjacent ponding basin (#3), facing east towards the cellular tower. This purpose of this basin and the proceeding basins (#1 & #2) is unknown, therefore qualify as a REC, since ponding basins have the potential to concentrate hazardous materials from the Site.



Photo Date: 12/11/2020

Photo Plate 29



Photo 59: View of adjacent basin (#3) with overflow or breach near the southeast corner of the basin.



Photo 60: View of soil pile near berm of basin. The origin of these soil piles is unknown and therefore qualifies as a REC.



Photo Date: 12/11/2020

Photo Plate 30



Photo 61: View of basin #2. Berm breached to the right out of view of photo. Approximately twelve calf carcasses dumped in basin. The improper disposal of these carcasses qualifies as a REC. The purpose of this basin is unknown, and is also a REC.



Photo 62: View of westernmost basin (Basin #1). The purpose of this basin is unknown. Berm breach is to the left out of view of the photo. Ponding basins have the potential to concentrate hazardous materials from the Site and therefore, qualifies as a REC.



Site Photographs
Phase I Environmental Site Assessment
Kings County APNs 024-052-067, 068, 059
Lemoore, California

Photo Date: 12/11/2020

Photo Plate 31



Photo 63: Area to the west of ponding basins showing evidence of burned vegetation.



Photo 64: View of off-Site wastewater treatment basins along northern boundary of the Site.



Site Photographs
Phase I Environmental Site Assessment
Kings County APNs 024-052-067, 068, 059
Lemoore, California

Photo Date: 12/11/2020

Photo Plate 32



Photo 65: View of debris piles on off-Site parcel that is adjacent to the northeast corner of the Site.

Historic Google Images of AST Area and Unauthorized Dump



Photo 66: Google image, dated May 2013. AST area with spillage and staining (Figure 2).



Site Photographs
Phase I Environmental Site Assessment
Kings County APNs 024-052-067, 068, 059
Lemoore, California

Photo Date: 12/11/2020

Photo Plate 33



Photo 67: Google satellite image dated May 19, 2011, with no dump present.



Photo 68: Google satellite image dated August 2012, depicting dump (Figure 2).



Site Photographs
Phase I Environmental Site Assessment
Kings County APNs 024-052-067, 068, 059
Lemoore, California

Photo Date: 12/11/2020

Photo Plate 34



Photo 69: Google satellite image dated June 30, 2018 depicting dump.



Photo 70: Google Earth Pro Street View Image, depicting pole-mounted transformer along south 19th Avenue, approximately 2,000 feet north of the South 19th and Idaho Avenues intersection (Figure 2).



Site Photographs
Phase I Environmental Site Assessment
Kings County APNs 024-052-067, 068, 059
Lemoore, California

Photo Date: 12/11/2020

Photo Plate 35

APPENDIX D

Agency Correspondence

Freddy Gomez

From: Ambriz, Leticia < Leticia. Ambriz@co.kings.ca.us>

Sent: Monday, January 4, 2021 12:40 PM

To: Freddy Gomez

Subject: RE: Public Records Request for APNs: 024-052-067, 024-052-068 and 024-052-059

Good afternoon Mr. Gomez,

As per your request, I found no records pertaining to these parcels. Have a great week.

Happy New Year!

Leticia Ambriz

Office Assistant II
Kings County Department of Public Health
Division of Environmental Health
330 Campus Dr.
Hanford, CA 93230

Phone: (559)584-1411 Fax: (559)584-6040

Leticia.Ambriz@co.kings.ca.us



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From: Freddy Gomez [mailto:fgomez@bskassociates.com]

Sent: Wednesday, December 30, 2020 10:09 AM

To: Ambriz, Leticia Cc: Sarah Stephenson

Subject: Public Records Request for APNs: 024-052-067, 024-052-068 and 024-052-059

Hello,

We are performing a Phase I Environmental Site Assessment in Kings County for APNs 024-052-067, 024-052-068 and 024-052-059.

I would like to request public records relating to:

- CUPA inspections, ASTs and USTs
- Hazardous material or petroleum uses, releases, and storage
- Environmental violations, fires, or other environmental concerns
- Agricultural chemical or petroleum spills, storage and use.

Attached is the Public Records Form. Please let me know if you have any questions.

Kind regards,

Freddy Gomez, EIT Staff Engineer I **BSK Associates** 550 W. Locust Avenue, Fresno, CA 93650 P: 559.497.2880 x519 C: 559.538.5337



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APPENDIX E

Resume of Environmental Professional

Robert "Tony" Martin, PG – Principal Geologist / Sacramento Branch Manager

Professional Background:

Mr. Martin began his career as a geologist in 1987. His academic background includes a Bachelor's, and Post-Baccalaureate studies in Geology at California State University at Fresno. Additionally, Mr. Martin has taken dozens of continuing education classes in hazardous materials, geology, groundwater, environmental chemistry/engineering/law, management and leadership from various colleges across the US. He has been an officer in numerous professional and community-based organizations; and managed professional/technical staffs of over 250 people. He has negotiated and coordinated with local, state and federal oversight agencies in the southwestern U.S., and presented to the public at a variety of public participation meetings. Mr. Martin's technical expertise includes environmental consulting, project management and expert witness services for multi-disciplined projects, site assessment, remediation, water resource and CEQA / NEPA related services for transportation, energy, industrial, water, solid waste and Brownfields projects.



Phase I Environmental Site Assessments

Numerous Sites-Conducted and provided technical oversight for hundreds of Phase I Environmental Site Assessment (ESA) sites for banks, lenders, developers, schools, public agencies, and Fortune 500 companies throughout the western United States. Many of the ESAs were used to provide information for the hazardous materials sections of Environmental Impact Reports (EIRs).

Stockton Highway 99 Corridor ISA-Mr. Martin managed, conducted and provided technical oversight for a Caltrans Initial Site Assessment (ISA). The corridor was over 7 miles in length and extended from the interchange with SR-4 to Hammer Lane in Stockton, California. This corridor through an older, industrialized area of town had approximately 9 sets of on-/off-ramps onto this 4-lane highway. The project involved widening the freeway to six lanes, improving sight lines, adding acceleration and deceleration lanes, reducing the number of ramps, and bringing the remaining interchanges up to more modern-day standards.

The project evolved into several Preliminary Site Investigations (PSIs) and Detailed Site Investigations (DSIs) for the areas of concern which included underground storage tanks, ponds, equipment storage yards, wash racks and smaller salvage yards. The PSI also included an Aerially Deposited Lead (ADL) study.





Qualifications

Registrations / Certificates:

Geologist (P.G.) CA – No. 6768, 1998

Responsible Managing Employee (RME), California -C57 #467252 2/13/2003 to 9/2/2011

-C57#490942

2/6/2018 to Present HAZWOPPER trained per 40CFR1910.120

Education:

Fundamentals of Professional Practice, ASFE

Numerous continuing education courses in hazardous materials, geology, environmental law, management and leadership.

Post-Baccalaureate Studies in Geology, California State University Fresno, 1986-1987

B.A., Geology, CaliforniaState University Fresno,1986

Experience:

BSK Associates-2013 to Present

Terracon-2011 to 2013 **Kleinfelder**-1994 to 2011 **Krazan**-1987 to 1993 Stanislaus County Measure L Sidewalks/Street Improvement Project, Stanislaus County, California-Mr. Martin managed the entire project (geotechnical and hazardous materials services), conducted and provided technical oversight for a Caltrans Initial Site Assessment (ISA) and an Aerially Deposited Lead (ADL) Study. The project included 4 separate areas throughout the County. All of the areas were in or near very old residential areas. 2 of the areas also covered some industrial areas. The geotechnical investigation and the ADL Study were each summarized into one report. Whereas, the ISAs were done as four separate reports.

Bradshaw/Sheldon Intersection Improvement Project, Elk Grove, California-Mr. Martin managed the entire project (geotechnical and hazardous materials services) and provided technical oversight for an Aerially Deposited Lead (ADL) Study. The project consisted of replacing the existing bridge at the Sheldon Road and Bradshaw Road intersection with a precast reinforced concrete box culvert (RCBC). The existing bridge was constructed in 1940 and widened in 1970 and was supported on shallow foundations. The RCBC was approximately 260 feet long (oriented northeast to southwest), 35 feet wide (three segments of 10-feet clear width), and approximately 6 feet clear height. The new intersection design consisted of a roundabout and approximately 600 feet of roadway realignment in each direction to accommodate the new intersection. Portions of the Laguna Creek was rerouted near the intersection. This necessitated filling in portions of the existing creek on the northeast side of the intersection and excavating new portions of creek on the southwest and northeast side of the intersection.

Numerous Transportation Sites-Mr. Martin managed, conducted and provided technical oversight for many Phase I Environmental Site Assessment (ESA) for transportation projects. For California transportation projects, the work was done to satisfy the Caltrans Initial Site Assessment (ISA) guidelines, as well as the current American Society of Testing Materials (ASTM) standard and the USEPA All Appropriate Inquiry (AAI) requirements. Some of the project evolved into Preliminary Site Investigations (PSIs) and Detailed Site Investigations (DSIs) for the areas of concern which included underground storage tanks, ponds, equipment storage yards, wash racks and smaller salvage yards. Additionally, Aerially Deposited Lead (ADL) Studies were frequently conducted. Some of the projects included portions of SR 180 in southern Fresno, State Route 4 ("Crosstown Freeway") in Stockton, several interchanges along I-5 through San Joaquin County and in Southern California, a small portion of State Route 120 in Escalon, the Jack Tone / SR99 Interchange in Ripon, and portions of the I-710 Gap Project east of Los Angeles. Many of the ESAs were also used to provide information for the hazardous materials sections of Environmental Impact Reports (EIRs). The assessments were done in conjunction with the Caltrans design teams or for local self-help agencies.

Dougherty Valley High School Expansion Project, San Ramon, California-Conducted portions of, and provided technical oversight for, a Phase I Environmental Site Assessment for a large addition project at an existing high school. The site was given a letter of no further action by the State of Toxic Substances Control without any Preliminary Endangerment Assessment (PEA) services being required



Proposed Sand Lane Elementary School, Manteca, California-Conducted portions of, and provided technical oversight for, a Phase I Environmental Site Assessment (ESA), for a proposed elementary school. That ESA was used as the basis for the hazardous materials section of an Environmental Impact Report (EIR). Also, completed the geology and groundwater sections for that EIR.

Lafayette Elementary School Addition (Former Lafayette Public Library), Lafayette, California-Mr. Martin was the project manager and provided technical oversight of a Phase I Environmental Site Assessment (ESA), a Preliminary Endangerment Assessment (PEA), a Supplemental Site Investigation, a Remedial Action Workplan, remedial activities, and a Remedial Action Report for the addition to this elementary school. The scope of work included an ESA in accordance with California Education Code Sections 17210 and 17213.1 which included evaluation for radon, naturally occurring asbestos (NOA) and mercury. Based on the results of the ESA, a PEA was required to address possible migration of dry cleaning chemicals in groundwater from a nearby site and sampling of the near-surface soils for lead, termiticides and other pesticides. Termiticides were found to be present immediately surrounding the building which required cleanup. The cleanup was handled most economically and expeditiously by digging up the shallow soils and disposing of the soil offsite.

Multiple Wineries, Napa Valley, Lodi, Ripon, Woodbridge and Manteca, California- Mr. Martin managed and/or provided technical oversight for Phase I Environmental Site Assessments for property sale/refinance for numerous properties within Northern California.

Confidential Agricultural Chemical Facility, Sacramento Valley, California-Conducted portions of, and provided technical oversight for, a Phase I Environmental Site Assessment for an agricultural chemical facility which was in an industrial area with other agricultural chemical facilities nearby. Recognized Environmental Concerns (RECs) and Historical RECs were identified and subsequent Phase II Environmental Site Assessments were performed.

Site Assessment / Phase II Environmental Site Assessments

Multiple Transportation Projects in California-Mr. Martin managed, conducted or provided technical oversight for the hazardous materials investigation (RI/FS, or Caltrans PSI / DSI) for many transportation projects including the State Route 120 (SR 120) relocation project through the City of Escalon, the Jack Tone / SR 99 interchange in Ripon, many investigations along the SR 99 Improvement Project through Stockton, numerous interchanges along I-5 throughout California, portions of the I-710 Gap Project east of Los Angeles, and the SR 4 extension through San Joaquin County. The projects each included the assessment of multiple properties including hazardous waste sites, bulk oil distributors, fuel stations, garages, and numerous other potential environmental concerns. Many of these projects were done for the local self-help agency, or the design teams for said agencies or Caltrans. All received Caltrans and/or FHA funding. The findings were also sometimes included in the Environmental Impact Reports for the projects.



Travis Air Force Base, Fairfield, California-Provided technical interpretation, regulatory agency negotiation, and project management services for numerous environmental (RI/FS) projects on the base. The work included the investigation of Ramps 400 / 500 during a time of heightened military alert status.

Numerous Underground Storage Tank Sites, California-Managed all phases of over 200 underground fuel storage tank removal sampling projects throughout California for Chevron USA, Shell Oil Company, ARCO, Mobil Oil Company and many other clients. Many of these projects required follow-up investigations (RI/FS) and remediation.

Shuttered Industrial Facility, Colusa County, California- Mr. Martin managed and provided technical oversight for an RI/FS of a shuttered industrial facility that had 1,1-DCA, 1,1-DCE, PCE, TCE, 1,4-Dioxane, metals, Cr+6, and fuels in soil and shallow groundwater beneath the site. The last of the RI/FS and sensitive receptor survey is being completed at this time, and interim remedial measures are being undertaken pending conception and approval of a Remedial Action Plan.

Proposed M4 Elementary School, Fresno, California-Provided technical oversight of a Preliminary Endangerment Assessment (PEA) and conducted, managed and provided technical oversight of a cleanup for a proposed elementary school. The site had underground fuel storage tanks, improperly abandoned domestic wells, asbestos and lead based paints in existing residences, and pesticides (predominantly termiticides) in the shallow soils. This cleanup was conducted while protecting an adjacent middle school and residences from exposure resulting from the cleanup. All phases of the work managed by Mr. Martin were also conducted at or below budgets.

Confidential Former Dry Cleaner Site, Eastern San Francisco Bay Area, California-Mr. Martin managed, provided technical oversight and provided expert witness-related services for a former dry cleaner with soil and groundwater contamination. Groundwater was present beneath the site at a depth of approximately 25 feet below the surface in a two-zone unconfined aquifer. The site is surrounded by three or more UST sites with comingled plumes. Mr. Martin and his project team investigated the dual zone aquifer with numerous monitoring wells ranging in depth from 40 to 100 feet below the ground surface over an area of approximately 6 square blocks. Additionally, vapor encroachment of perchloroethylene (PCE) and related compounds was investigated, and risk assessed. Indoor air for commercial and residential properties were sampled and evaluated. Currently ongoing groundwater monitoring is underway while remedial alternatives are being evaluated.

Major Oil Company Bulk Plant, Tulare County, California-Managed and/or provided internal oversight for all phases of an RI/FS project which involved the installation of approximately seventeen temporary groundwater monitoring wells, over one dozen permanent monitoring wells, quarterly monitoring, aquifer testing, and remedial system evaluation for a site with up to one foot of free-phase product involving one or more of the following petroleum products: gasoline, diesel, mineral spirits, kerosene, and weed oil. The plume was later noted to extend to approximately 1/2 of a mile from the project site towards a National Priorities List site within an aquifer of extremely high transmissivity.



Major Oil Company Bulk Plant, Kern County, California-Managed and provided oversight for all phases of an RI/FS project which involved the installation of approximately eighteen exploratory soil borings at an oil company bulk plant. Investigation was continued to a depth of approximately 150 feet below ground surface and groundwater was present at that time at over 210 feet below the ground surface. The contaminants of concern were both gas and diesel. Site closure was obtained for the client without any active remediation.

Kozy Shack Pudding Plant, Turlock, California-Mr. Martin conducted and managed a Phase II Environmental Site Assessment of this food processing facility which included a magnetometer, electromagnetometer and ground penetrating radar survey of suspected UST locations and soil and groundwater sampling.

Large Box Retailer Development Site, Kern County, California-Provided project management and overall project oversight for site assessment of a retail development where a portion of the property had been previously used for the storage of vacuum truck tank bottoms and other solids and semi-solids derived from oilfield operations in the area. The solids covered a large area of the property but was found to be limited in their vertical extent (upper 25 feet).

Retail Distribution Center, Merced, California-Provided project management and overall project oversight for an RI/FS project which included the installation of approximately six groundwater monitoring wells, the excavation of approximately 1,500 cubic yards of diesel fuel contaminated soil, the quarterly monitoring of said groundwater monitoring wells, and the construction of a surface impoundment for the bioremediation of the diesel-impacted soil which took 6 weeks to degrade concentrations of TPH-D from several thousand parts per million to less than 20 parts per million.

North Fork Ranger Station, Madera County, California-Managed and provided oversight for various phases of several projects at the North Fork Ranger Station. Those projects included, but were not limited to, site assessments (RI/FS) of 12 underground storage tank sites, a Pesticide Storage Building site assessment, miscellaneous herbicide spill locations, an aeration project, a diesel bioremediation project, and risk assessments. Some of the field assessment was done in Level B and Level C PPE.

Pipeline Leak Site, Avila Beach, California-Managed the emergency initial site investigation (RI/FS) services for this pipeline leak site. The pipeline carried semi-refined crude oil/diesel fuel/unleaded gasoline from an offshore handling facility to a bulk handling facility located on the city's main street. Investigative techniques included a detailed soil vapor contaminant assessment, the advancement of soil borings, and the sampling of groundwater using a Hydropunch and numerous monitoring wells. The aquifer was tested and tidal fluctuations and groundwater gradient were monitored using dataloggers. The study area covered approximately 6 to 12 square blocks. The emergency investigative services included discrete nighttime services during spring break. Mitigative activities conducted for this pipeline leakage has reportedly totaled over \$100 million.



Former Chrome Plating Facility, Fresno County, California-Managed and provided technical oversight of an investigation under State of California Department of Toxics Substances Control (DTSC) regulatory oversight of a facility with near surface soil contaminated by cadmium, cyanide and lead. Soil vapor beneath portions of the site was impacted by PCE, TCE and other volatile organics. Groundwater contains PCE, TCE, Cyanide, Cr+6, and other metals. The site is near a few residential structures and a school and is still under investigation at this time.

Potential Pipeline Leak Site, Tracy, California-Provided senior level review and quality control for a future industrial site which was developed on a site which had a crude oil pipeline that was to be relocated. Investigative techniques included soil sampling and an infrared aerial survey of the pipeline to note temperature gradients which might have been indicative of backfilled excavations and/or leakage.

Confidential Agricultural Chemical Burial Site, Fresno County, California- Mr. Martin provided project management and overall technical oversight for a project which included review of another consultants Phase I ESA, developed an approach for a Phase II ESA, and implementation of the Phase II. During those site assessment activities, approximately 3 dozen drums containing agricultural chemicals as well as miscellaneous farm/home refuse was discovered. Upon its discovery Mr. Martin's team oversaw the excavation, overpacking and disposal of the drums containing chemicals, investigation of the burial area for information as to who buried the materials and when, overexcavation of contaminated soil and confirmation sampling. Later, Mr. Martin provided expert witness and percipient witness testimony in the cost recovery litigation for the discovery. That litigation was successful.

Tire Fire Site, Fresno, California- Mr. Martin managed and provided technical oversight of a bank owned site that had a large tire fire. The tires smoldered for months leaving a fine ash high in semi-volatiles and metals. A biodegradable polymer fixent was sprayed over the ash to limit airborne dust from impacting nearby residents and to inhibit leaching. Additionally, site security measures were implemented to prevent trespassing. Later the ash (with polymer) was removed and hauled to a hazardous waste disposal facility and confirmation testing was done to confirm the adequacy of excavation.

Quitclaimed Pipeline Easement, Gustine, California-Managed this project which involved third-party observation and review of a crude oil cleanup performed by an oil company in a large farm complex. The cleanup involved the excavation and disposal of over 100,000 cubic yards of contaminated soil by the oil company. Successfully provided expert witness support to the farming operation's litigation team.

Confidential Agricultural Facility, San Joaquin County, California-Managed, interpreted, provided technical oversight and supplied technical support and expert witness services to a litigation team for a defendant who was being sued by an adjacent property owner due to high groundwater conditions and elevated nitrates in the shallow perched groundwater. Additionally, worked to optimize water use, implement best management practices related to water and fertilizer use and provide subsurface assessment of the vadose zone, perched aquifer and deep unconfined aquifer on the subject site and adjacent properties. Ongoing monitoring required by the State of California RWQCB was also conducted. This project is still ongoing.



Confidential Agricultural Facility, Kern County, California-Managed, interpreted, provided technical oversight and supplied technical support to a litigation team for a property owner with agricultural chemicals in soil of a chemical mixing area of a large farm complex. Work was conducted in Level C PPE.

Confidential Oil Field, Los Angeles County, California-Managed and provided technical oversight of ongoing methane monitoring of both abandoned and active wells in accordance with local community, county, and State of California Division of Oil, Gas, and Geothermal Resources (DOGGR) standards and regulations.

Confidential Residential and Park Development Site, Former Pipeline Leak Location, Tracy, California-Managed, interpreted, provided technical oversight and supplied technical support and expert witness services to a litigation team for a residential development on a site which had a historic pipeline that carried crude oil and semi-refined product. Investigative techniques included soil and groundwater sampling, working cooperatively with the oil company and their consultant to develop a soil management plan for any future discovered contamination, work with the developer's counsel to draft disclosure language to future home buyers and work as an expert witness with the developer's counsel for cost recovery.

PG&E Maintenance Facility, Fresno, California-Managed, interpreted, provided technical oversight to a prime consulting firm for a RI/FS of PCBs in shallow soil. Fieldwork was conducted in Level C PPE.

Confidential Residential Development Site, Former Pipeline Leak Location, Santa Nella, California-Managed this project which involved third-party observation and review of a crude oil cleanup performed by an oil company on a large residential development.

The cleanup involved the excavation and disposal of millions of cubic yards of contaminated soil by the Oil Company, dewatering and treatment of groundwater, additional site assessment in the pipeline ROW, risk assessment and formulation of a soil management plan. Mr. Martin also worked with the developer's counsel on cost recovery, which to date has been settled out of court.

Water Supply

Confidential Property, Central Coast, California — A permit for surface water diversion and use was filed with the State of California Water Resources Control Board (SWRCB) in 1989 for this Central Coast site. The use of the water was to be for fire protection, stock watering, irrigation and domestic use. The permit was approved in 1996. A site inspection was conducted by the SWRCB in 2007. The site was noted to be out of compliance with the approved permit. Upon realizing they were out of compliance, BSK was contracted to get the project back on track so that the water rights would not be lost. Mr. Martin managed and provided technical oversight for the licensing project. As part of the project, Mr. Martin oversaw the review, data analysis and summary of approximately seven years of back-data that had gone unreported. He specified a variety of measuring devices for the diversion, the onsite water storage ponds and another onsite water source. He reviewed contractor submittals during a retrofit project for the measuring devices. Generally



speaking, the site has a "Permit for Diversion and Water Use". After issuance, the applicant was required to do ongoing submissions while the "project" was being completed. Now that the project is completed, the permit is awaiting licensing by the SWRCB.

Wastewater / Waste Discharge Requirements (WDRs)

City of Auburn Wastewater Treatment Plant, Auburn, California — Mr. Martin managed and provided technical oversight of WDR ground and surface water monitoring for a municipal wastewater treatment plant whose effluent is discharged to a surface water body. Additionally, Mr. Martin cooperatively worked with two other firms to identify problems with the treatment system that was allowing high coliform bacteria concentrations to make it into groundwater and the plant effluent. This was long term work that was performed over a period of about a decade.

Multiple Wineries, Napa Valley, Lodi, Ripon, Woodbridge and Manteca, California- Mr. Martin managed and/or provided technical oversight for Waste Discharge Requirement (WDR) monitoring of groundwater, wastewater, land application areas, etc., design of land application areas and a variety of other related services. On many of these projects services were provided for 10-15 years or more.

Rosedale Spreading Basin WDRs, Kern County, California- Mr. Martin managed and/or provided technical oversight for Waste Discharge Requirement (WDR) monitoring of groundwater and a variety of other related services.

Pacific Coast Producers, Woodland and Oroville, California- Mr. Martin managed and provided technical oversight of the production of a Sampling and Analysis Plan (SAP), and ongoing groundwater monitoring for these facilities. The Woodland facility is reportedly one of the world's largest retail tomato canning facilities. The Oroville facility cans peaches, pears, fruit cocktails as well as some salsas.

California Natural Products, Lathrop, California- Mr. Martin managed and provided technical oversight negotiations with the State of California Central Valley Regional Water Quality Control Board, Waste Discharge Requirement (WDR) monitoring of groundwater, wastewater, land application areas, etc., production of a Sampling and Analysis Plan (SAP), and assisted with an Operations and Maintenance Plan (O&M Plan) and a variety of other related services for this facility that processes rice and soy into food products such as rice syrup, rice syrup solids, rice milk, a variety of soy food products, teas, and soups.

Remediation & Compliance

Crude Oil Soil Contamination Site, Sunset Midway Oil Field, Kern County, California-Managed and provided technical oversight of an RI/FS/remediation project in which a total of 23,700 cubic yards of crude oil-contaminated soil were excavated from numerous areas of a future retail site from depths of up to 35 feet. All the crude oil-affected soils were placed in four specially-designed containment cells constructed on site in the future parking areas. Excavation activities at the site also included the removal of approximately 15,000 cubic yards of unaffected soil. Mr. Martin's involvement also included



negotiations with the national retail client, the State of California Division of Oil, Gas, and Geothermal Resources, the State of California Regional Water Quality Control Board, the local municipality, and attorneys and civil engineers for all parties. Coordination of excavation surveying and analytical laboratory subcontractors was also accomplished. Total cost of the mitigative measures, limited investigation, confirmatory sampling, and regulatory negotiations was approximately 1/3 of the next lowest consultant's estimate. Total cost of the services performed were approximately \$600,000. Mr. Martin's approach for this project saved millions of dollars in development costs. Because of the success of the project, a local redevelopment agency contracted Mr. Martin's firm for similar services on their adjacent property involving 1,000 cubic yards of crude oil-affected soils to be excavated from a stream channel and drainage diversions, placing those soils in containment cells on their property.

Southern California Edison Pole Treatment Facility, Visalia, California-QA/QC and project management oversight for a wooden utility pole treatment facility in which more than 250,000 gallons of creosote and 900,000 gallons of diesel with pentachlorophenol were used for pole treatment. This site was listed on the USEPA National Priorities List (NPL). Over 7 groundwater excavation wells have been installed within the 2-aquifer system as part of the RI/FS. Over one billion gallons of water have been extracted and treated using carbon absorption and/or u.v./ozone remedial treatment. Numerous pilot tests, soil vapor extraction tests, and bioventing tests were also performed on site. Additionally, site history research, treatment system operation and maintenance, and miscellaneous disposal-related activities were performed.

Los Vaqueros Project, Contra Costa, California-Managed and wrote portions of a Construction Activity Stormwater Pollution Prevention Plan for the Vasco Road Realignment (12 miles). The area of the relocation included hazardous materials concerns, up to 100-foot deep cuts and fills, and endangered species concerns. Additionally, managed, and was involved in the design, construction, operation and maintenance of a water treatment system for a dewatering effluent which contained free-phase crude oil and other refined and semi-refined petroleum products. The system was designed in four working days, permitted through the State of California RWQCB in one working day, and constructed in eleven days. The system was designed to treat in excess of 600 gallons/minute and was manned around the clock for approximately 3 months due to safety, security, and property-related issues. To avoid flooding the excavation, the treatment system could not be shut off, even for system maintenance. Over 17 million gallons of water were treated. Mr. Martin also assisted the Contra Costa Water District with technical support for mediation.

The quick service provided to the District saved the District over \$500,000/day in delay costs. The District was able to recover approximately 98 percent of all costs claimed. This project earned Mr. Martin and his project team the "President's Award" for best overall project within Kleinfelder that year.



Numerous Post-Incident Locomotive Horn Testing, Multiple Locations, California- Mr. Martin, managed and/or performed numerous locomotive horn tests following accidents for one major and a couple of minor railroads in support of the legal teams' accident investigation. Testing was done in accordance with 49CFR.

Former Disco Facility, Stockton, California-Managed the design, permitting, construction and first 2 years of operation/maintenance/monitoring for a project in which Mr. Martin and his project team evaluated a plume of TPH and 1,2 DCA groundwater contamination. The contamination originated from a former fueling facility and migrated approximately 400-500 feet offsite, traversing beneath a major highway and to within 100 feet of an elementary school. In addition to its sizeable length, the plume was over 140 feet deep, had migrated 100 feet vertically into groundwater, and was in two separate hydraulic zones. The client had previously attempted to control the plume and remediate the site over the course of 11 years with little success. Under pressure from regulators, the client was asked to develop a new approach subject to their review and approval. Mr. Martin and his project team developed an innovative strategy involving aggressive deep air sparging and high vacuum SVE to remediate the source area and capillary fringe contamination. For the fugitive offsite plume that comprised primarily 1,2 DCA, we constructed and are currently operating and maintaining a remote ozone sparge curtain. The curtain comprises five triplenested wells that inject air mixed with ozone to oxidize dissolved contamination as it traverses the curtain. The essence of this approach was to eliminate the source area contamination while controlling migration of the offsite plume, as opposed to a more costly approach of trying to remediate the entire plume at once. We outlined our approach to the regulators, which was approved without reservation. We utilized horizontal direction drilling (HDD) to place a 2-inch casing through which individual lines of tubing were run to supply the remediation wells. Also, run though the casing were electrical lines to individually activate solenoids at each wellhead, thus allowing enormous control and flexibility in optimizing operation of the curtain and the 15 sparge points it entails. The system is still in operation and results are exceeding expectations. The solvent concentration at the leading edge of the fugitive plume has dropped by over 75% to nearly non-detectable levels. The petroleum concentrations in the source area have dropped by an average of approximately 80%.

Brownfields

Brownfields Hazardous Materials and Petroleum Community-Wide Site Assessment Grants, Rancho Cordova, California-Mr. Martin managed and provided technical oversight of the portfolio of projects for the City of Rancho Cordova's two (Community Wide Site Assessment-Petroleum and Community Wide Site Assessment-Hazardous Materials) Brownfields grants. That work included community outreach, a grant area planning project (which included grant area research, and field reconnaissance), Phase I Environmental Site Assessments, Sampling and Analysis Plans, geophysical surveys, Phase II Environmental Site Assessments, etc.), and even a planning level study with a GIS deliverable. This work was conducted from 2011 to 2017.



Purity Oil Recyclers, Superfund Site, Fresno County, California-Involved with potentially responsible party group (PRPs) in the management of field activities such as groundwater sampling (RI/FS), remedial system design, regulatory agency negotiations, etc. The site is listed on the USEPA National Priorities List (NPL). The estimated remediation cost for this project was later estimated to exceed over \$100,000,000.

Brownfields Hazardous Materials and Petroleum Community-Wide Site Assessment Grants, Oroville, California-Mr. Martin managed and provided technical oversight of the portfolio of projects for the City of Oroville's two Brownfields grants. That work has to-date included community outreach, a property screening and prioritization evaluation, Phase I Environmental Site Assessments, and Phase II Environmental Site Assessments, etc. This work is currently ongoing.

Former Spreckels Sugar Plant 2, Manteca, California-Managed all aspects of a Phase I / II Environmental Site Assessment for the Former Spreckels Sugar Plant No. 2. The site has been the location of a former beet sugar processing plant since 1916. The property continues to be redeveloped as a 362 acre mixed-use development called "Spreckels Park."

Because of a pending property sale, the entire project was conducted on a fast-track basis. Initially, Mr. Martin and his project team started the project by conducting a Phase I Environmental Site Assessment (ESA) in accordance with ASTM Standard E 1527-94. The ESA included but was not limited to a search of environmental databases and lists, a very thorough site reconnaissance, evaluation of the manufacturing process, evaluation of aerial photographs, numerous personal interviews, a review of Spreckels Development's files dating back to approximately 1915, a review of regulatory agency files, etc. Based on the assessment, twenty-seven recommendations were made for further investigation or mitigation.

A Phase II Environmental Site Assessment (RI/FS) was conducted to address the 27 recommendations in the ESA. Members of the Development Committee asked that all environmental concerns known to the project team be investigated, including rumors. During the "fast-track project," a total of approximately 1,000 soil samples and approximately 40 discrete groundwater samples were collected from approximately 500 borings and surface sample locations for lithological logging purposes, field screening and for potential chemical analysis. Approximately 600 of the samples obtained were analyzed for selected constituents. Groundwater samples were also obtained from 11 existing groundwater monitoring and production wells on site. Additionally, twenty-two (22) groundwater-monitoring wells were installed on the property; all of which were later sampled for chemical analysis. Building material samples were also analyzed for lead-based paints and asbestos. Soil-gas probes were installed in select areas. Geophysical techniques (magnetometer, electromagnetometer and ground penetrating radar) were used to search for buried debris throughout areas of concern. In the areas identified by geophysical methods, exploratory trenching was used for confirmation purposes. The data accumulated during the field and laboratory studies were summarized and evaluated. Statistical and Risk Assessment approaches were also utilized. The results of the Phase II assessments were detailed in approximately 40 different reports which were submitted to the Client, and subsequently to the appropriate regulatory agencies for review. Regulatory closure was requested for many of the areas investigated. Mitigation measures were proposed for a few other concerns.



Mr. Martin also represented the client in the regulatory closure process for existing on-site wastewater ponds, disposal areas and other portions of the property. The ponds on site were under a pre-existing Waste Discharge Requirements (WDRs) and a Monitoring and Reporting Program (MRP)> The ponds on site consisted of three "mud ponds" which contained the sediment that was rinsed off the sugar beets as they entered the process, A group of five "lime ponds" and three "wastewater ponds". During the processing of the sugar beets the beets are sliced/diced and boiled to extract the sugar. As part of the process lime is added to the solution to remove impurities. Once used, the lime solution is the consistency of a thick milkshake. The spent lime solution was pumped to these ponds and allowed to sit for years to get the lime to dry. The five lime ponds were cycled so that ponds were in various stages of dewatering. The pond with the least water content would then be excavated and sent by conveyor to a rotary kiln where the organic impurities were burned out of the lime and the lime was reused. Approximately 200,000 cubic yards of spent lime was on site in the lime ponds. The lime was tested to show it was not hazardous. Mr. Martin then negotiated with the Central Valley Regional Water Quality Control (CVRWQCB) staff that the spent lime was not even a waste as it was being dried, impurities removed, and then reused on site. Together with a senior geotechnical engineer, Mr. Martin showed that the blending of the spent lime with the silts and clays in the mud ponds was a valid reuse of the materials to stabilize the fine grained soil and not application of a waste to the land. It was also shown through a series of leachibility tests that the mix was unlikely to impact groundwater quality. Nevertheless, the mixed material was only used under industrial areas of the redevelopment where it was going to be paved to further inhibit leaching. This approach saved the developer tens of millions of dollars, and avoided killing the project.

Stockton Downtown Redevelopment and Brownfields Sites, Stockton, California-Provided technical support to an EPA contractor for the former McCormick & Baxter Creosoting Co. Superfund site. Managed and provided technical oversight of a Phase I / Phase II Environmental Site Assessment of the Delta View Apartments on the south shore of the Stockton Waterfront. Managed and provided technical oversight for a portion of the City of Stockton Brownfields site. This site was the winner of a 2002 EPA Region IX Phoenix Award. Also, managed and provided technical oversight for the evaluation of two alternative baseball stadium sites as a portion of the Environmental Impact Reports for the Stockton Mudville Nine (A – Affiliate of the Oakland A's). Eventually, the North Shore Alternative was selected and that site went on to be the 2008 winner of the EPA Region IX Phoenix Award.

Later provided technical oversight for the evaluation of several properties around the new EDD site on the south end of the channel for the City of Stockton Redevelopment Agency. Many of these projects included cleanup, third-party review of other consultants' work, and legal team support in cost recovery.



Solid Waste

Sierra Conservation Center, Jamestown, California-Managed and provided technical oversight for groundwater and vadose zone monitoring at this Central California Prison Landfill.

Rice Road Landfill, Fresno, California-Managed and provided technical oversight for groundwater and landfill gas monitoring at this site.

Florin-Perkins Landfill, Sacramento, California-Mr. Martin was the project manager and provided third party technical oversight for quality assurance for the landfill cap of three large waste cells. The 3-foot-thick low-permeability soil cap consisted of foundation, engineered, and vegetative layers.

Committees and Commissions:

- City of Fresno Little Hoover Commission, Fresno, California (Water Division, Sewer Division and Wastewater Treatment Facility)
- Sacramento Chapter, American Public Works Association, Board Member and Chapter Officer, 2011 to 2017. Past President and Committee Chair 2017 to Present.
- San Joaquin Engineer's Council, Chair and long time board member, 2012 to Present

Awards:

- Stan Wilkening Member of the Year, Sacramento Chapter of the American Public Works Association, 2010
- President's Award for Outstanding Project, Los Vaqueros Water Conveyance Pipeline,
 Kleinfelder, 1996
- Interdisciplinary Award, Disco Remediation Site, Kleinfelder, 2003
- Co-author, "Fast-Track Water Treatment, Los Vaqueros Water Conveyance Pipeline Project, Byron, California", Technical Papers of the 12th Annual Environmental Management and Technology Conference West, Zenobia and Martin, (HazMat '96 West)
- Co-author, "Emergency Construction, Operation and Maintenance of a 600 gpm Dewatering Treatment System", Technical Seminar, Zenobia, Martin and Paulson, April 1996
- Co-author, "Removal of MTBE and other Oxygenates in Groundwater using Emerging Technologies", Technical Seminar, Jenkins and Martin, Denver, Colorado, February 2003





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Staff Report

Item No: 4-2

To: Lemoore City Council

From: Steve Brandt, City Planner

Date: September 16, 2021 Meeting Date: October 5, 2021

Subject: Resolution 2021-24 - Approving General Plan Amendment No. 2021-02

Located at the Southeast Corner of 19th Avenue and Idaho Avenue and Resolution 2021-25 – Requesting the Local Agency Formation Commission of Kings County to Initiate Proceeding for Annexation No. 2021-02 for the Reorganization of Territory and Sphere of Influence Amendment and First Reading – Ordinance 2021-07 – Prezoning Territory Located at the

Southeast Corner of 19th Avenue and Idaho Avenue

Strategic Initiative:

☐ Safe & Vibrant Community	□ Growing & Dynamic Economy
☐ Fiscally Sound Government	☐ Operational Excellence
☐ Community & Neighborhood Livability	☐ Not Applicable

Proposed Motion:

Adopt Resolution No. 2021-24 approving General Plan Amendment No. 2021-02, adopt Resolution No. 2021-25 initiating Annexation No. 2021-02 and Sphere of Influence Amendment, and approve Prezoning No. 2021-02 by Introduction (first reading) of Ordinance No. 2021-07.

Project Proposal:

This annexation is being requested by People's Properties, LLC to designate the land use as Agriculture (AG). The 222-acre site is located on the southeast corner of 19th Avenue and Idaho Avenue (APNs 024-080-039, -040, -041, -042, -043, and 024-080-063, -064, -065). The site is currently outside the city limits and Sphere of Influence. There is a map and a legal description of the proposed annexation territory attached to the draft resolution that would initiate the annexation process.

By initiating this annexation request, the City Council is formally stating that it is willing to take on the responsibility of providing public services to the sites. Public services include the services provided by the City, such as water service, road maintenance, provision of parks, and police and fire protection. The attached Plan for Services document describes in detail the services that the City will be stating to LAFCo that it intends to provide to the sites. This document will be part of the application made to LAFCo.

The annexation process involves the following formal steps:

- 1. The City Planning Commission must find that the annexation is consistent with the City General Plan. The Planning Commission held a public hearing on September 13, 2021, and recommended against the annexation on a 3-2 vote, 2 absent.
- 2. The City Council must adopt a resolution that initiates the annexation proceedings. The City Council must also prezone the sites to be annexed, so that LAFCo and public are made aware of the zoning that will be on the sites once that are annexed. The proposed prezoning is Agricultural (AG), which will limit future uses only to those allowed in the AG zone.
- 3. After applications and information are submitted to LAFCo staff, LAFCo holds a hearing and decides on the annexation. If the Council initiates the annexation, City staff will submit the applications to LAFCo.
- 4. Unless waived by LAFCo, another hearing is held by LAFCo to see if any property owners want to protest the annexation. This step will likely be waived because all property owners have consented to the annexation.
- 5. After the hearings are completed, LAFCo staff records a document that formally brings the sites into the city limits.

As Lead Agency under the California Environmental Quality Act (CEQA), the City staff determined the project is Categorically Exempt from the California Environmental Quality Act (CEQA) per CEQA Guidelines Section 15304 (Class 4, Minor Alterations to Land). Staff recommends that the City Council find the project to be categorically exempt from CEQA through the annexation initiation resolution.

It is standard practice when sites are annexed into the City for the same sites to also be simultaneously detached from the Kings River Conservation District and the Excelsior-Kings River Resource Conservation District. Both of these special districts cover large areas of undeveloped land in Kings County (and beyond), but do not provide services to urbanized areas. The proposed resolution adds these detachments to the annexation request. Technically, when an application calls for both annexations and detachments in the same application, LAFCo calls it a reorganization.

Financial Consideration(s):

The proposed changes will not have a financial effect on the City of Lemoore.

Alternatives or Pros/Cons:

There are no alternatives to the prezoning being recommended. The alternative to initiating annexation would be to decide to not initiate proceedings.

Commission/Board Recommendation:

The Planning Commission reviewed the annexation for conformity with the General Plan and considered the prezoning for the sites at their September 13, 2021, meeting. The Planning Commission voted 3-2 (2 absent) to recommend against the general plan amendment and annexation. The Planning Commission did not state specific findings to support their recommendation.

Staff Recommendation:

Staff recommends City Council hold a public hearing on the proposed general plan amendment, annexation, sphere of influence amendment, and prezoning, and then adopt resolutions approving the general plan amendment and initiating annexation and sphere of influence amendment proceedings with the Local Agency Formation Commission, and introduce an Ordinance prezoning the site to Agricultural (AG).

Attachments:	Review:	Date:	
⊠ Resolution: 2021-24 & 2021-25		09/27/2021	
	□ City Attorney	09/30/2021	
☐ Map	□ City Clerk	10/01/2021	
☐ Contract	□ City Manger	09/30/2021	
Other	⊠ Finance	09/28/2021	
List: Approvation Local Descriptions (Exhibit A of the Resolution)			

List: Annexation Legal Descriptions (Exhibit A of the Resolution)

Plan for Services document

CEQA document - Notice of Exemption

RESOLUTION NO. 2021-24

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LEMOORE APPROVING GENERAL PLAN AMENDMENT NO. 2021-02 LOCATED AT THE SOUTHEAST CORNER OF 19TH AVENUE AT IDAHO AVENUE

WHEREAS, People's Properties, LLC (Austin Ewell, agent) has requested approval of a General Plan Amendment located at the southeast corner of 19th Avenue and Idaho Avenue, (APNs 024-080-039, -040, -041, -042, -043, and 024-080-063, -064, -065); and

WHEREAS, the proposed site is 222 acres in size, and currently does not have a land use designation in the Lemoore General Plan; and

WHEREAS, the project proposes a General Plan Amendment to a designation of Agricultural (AG); and

WHEREAS, it has been determined that the project is Categorically Exempt from further environmental review, pursuant to California Environmental Quality Act (CEQA) Guidelines Class 4 (Minor Alterations to Land); and

WHEREAS, the City Planning Commission held a duly noticed public hearing at its September 13, 2021, meeting and voted 3-2 (2 absent) to not recommend the general plan amendment.

NOW THEREFORE, BE IT RESOLVED that the City Council of the City of Lemoore hereby makes the following findings regarding the proposed project, based on facts detailed in the October 5, 2021, staff report and other documents found in the administrative record, which are hereby incorporated by reference, as well as the evidence and comments presented during the Public Hearing:

- 1. The general plan amendment is in the public interest, and the General Plan, as amended, will remain internally consistent. There are no adverse effects on state requirements for maintaining the ratio of park space acreage in relation to population.
- 2. There are no potentially significant project-specific impacts peculiar to the site, nor are there potentially significant off-site impacts or cumulative impacts which were not discussed in the prior environmental impact report (EIR) prepared for the Lemoore General Plan. Mitigation measures and policies in the General Plan and General Plan EIR to protect environmental resources, such as cultural and tribal resources, shall apply to the project.

BE IT FURTHER RESOLVED that the City Council of the City of Lemoore adopts the Categorical Exemption and approves General Plan Amendment No. 2021-02.

PASSED AND ADOPTED at a Regu on the 5 th day of October 2021 by the	lar Meeting of the City Council of the City of Lemoore held following vote:
AYES:	
NOES:	
ABSTAINING:	
ABSENT:	
ATTEST:	APPROVED:
Marisa Avalos, City Clerk	Stuart Lyons, Mayor

RESOLUTION NO. 2021-25

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LEMOORE REQUESTING THE LOCAL AGENCY FORMATION COMMISSION OF KINGS COUNTY

TO INITIATE PROCEEDINGS FOR ANNEXATION NO. 2021-02 FOR THE REORGANIZATION OF TERRITORY AND SPHERE OF INFLUENCE AMENDMENT

WHEREAS, the property owner People's Properties, LLC located on the southeast corner of 19th Avenue and Idaho Avenue (APNs 024-080-039, -040, -041, -042, -043, and 024-080-063, -064, -065) has requested annexation into the City of Lemoore; and

WHEREAS, the City Council of the City of Lemoore desires to initiate proceedings pursuant to the Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000, commencing with Section 56000 of the California Government Code, for a reorganization which would concurrently annex territory to the City of Lemoore and detach territory from the Kings River Conservation District, and the Excelsior Kings River Resource Conservation District; and

WHEREAS, the request to initiate proceedings also includes a request to include the territory in the Lemoore Sphere of Influence; and

WHEREAS, notice of intent to adopt this resolution of application has been given, and the City Council has conducted a public hearing based upon this notification; and

WHEREAS, the territory proposed for annexation does not contain an Agricultural Preserve or Williamson Act contract; and

WHEREAS, the principal reasons for the proposed reorganization are that the annexation of the territory will implement the City of Lemoore General Plan by allowing for commercial cultivation in the Agricultural (AG) zone; and

WHEREAS, the following agency or agencies would be affected by the proposed jurisdictional changes: City of Lemoore - annexation; Kings River Conservation District - detachment; and Excelsior Kings River Resource Conservation District - detachment; and

WHEREAS, the territory proposed to be reorganized is Uninhabited (contains less than twelve registered voters), and a map and description of the boundaries of the territory are attached hereto as Exhibits A & B and by this reference incorporated herein; and

WHEREAS, the Lemoore City Council held a duly noticed public hearing at its October 5, 2021, meeting to consider the annexation and prezoning of the territory; and

WHEREAS, City staff determined the project is Categorically Exempt from the California Environmental Quality Act (CEQA) per CEQA Guidelines Section 15304 (Class 4, Minor Alterations to Land).

NOW THEREFORE, BE IT RESOLVED that the City Council of the City of Lemoore based on facts detailed in the October 5, 2021, staff report and other documents found in the administrative record, which are hereby incorporated by reference, as well as the evidence and comments presented during the Public Hearing, hereby finds that the proposed project is Categorically Exempt from the California Environmental Quality Act (CEQA) per CEQA Guidelines Section 15304 (Class 4, Minor Alterations to Land).

BE IT FURTHER RESOLVED, this Resolution of Application is hereby adopted and approved by the City Council of the City of Lemoore, and the Local Agency Formation Commission of Kings County is hereby requested to take proceedings for the sphere of influence amendment and annexation of territory as authorized and in the manner provided by the Cortese-Knox-Hertzberg Local Government Reorganization Act of 2000.

BE IT FURTHER RESOLVED, the City Council of the City of Lemoore hereby directs City staff to complete, sign, and deliver application materials to the Local Agency Formation Commission of Kings County to initiate the annexation process.

PASSED AND ADOPTED at a Regular Meeting of the City Council of the City of Lemoore held on the 5th day of October 2021 by the following vote:

Marisa Avalos, City Clerk	Stuart Lyons, Mayor
ATTEST:	APPROVED:
ABSENT:	
ABSTAINING:	
NOES:	
AYES:	

EXHIBIT "A" ANNEXATION TO CITY OF LEMOORE

Detachment from the Kings River Conservation District and the Excelsior Kings River Resource Conservation District

Being a portion of the Northwest quarter of Section 22, Township 19 South, Range 20 East, Mount Diablo Base and Meridian, in the County of Kings, State of California, more particularly described as follows:

Beginning at the Northwest corner of said Section 22, Township 19 South, Range 20 East M.D.B.&M, said point also being an angle point in the existing City Limits line;

<u>Course 1</u>: Thence along the North line of said Northwest quarter and said City Limits line, said line also being the North line of the Parcel Map recorded January 14, 1994 in Book 13 of Parcel Maps at Page 64, Kings County Records, North 89°36′28″ East, a distance of 2649.94 feet, more or less, to the Northeast corner of said Parcel Map 13-64;

<u>Course 2</u>: Thence leaving the City Limits line, and along the East line of said Parcel map 13-64, South 0°18′30″ East, a distance of 2652.27 feet, more or less, to the Center of said Section 22, said point being the Northeast corner of Parcel 2 of Parcel Map recorded December 29, 1998 in Book 15 of Parcel Maps at Page 27, Kings County Records;

<u>Course 3</u>: Thence along the North line of Parcel 2 and Parcel 1 of said Parcel Map 15-27, South 89°52′13″ West, a distance of 664.26 feet, more or less, to the Northwest corner of said Parcel 1;

<u>Course 4</u>: Thence along the West line of said Parcel 1 of said Parcel Map 15-27, South 0°15′57″ East, a distance of 1319.98 feet, more or less, to the Northeast corner of Parcel 12 of said Parcel Map 13-64;

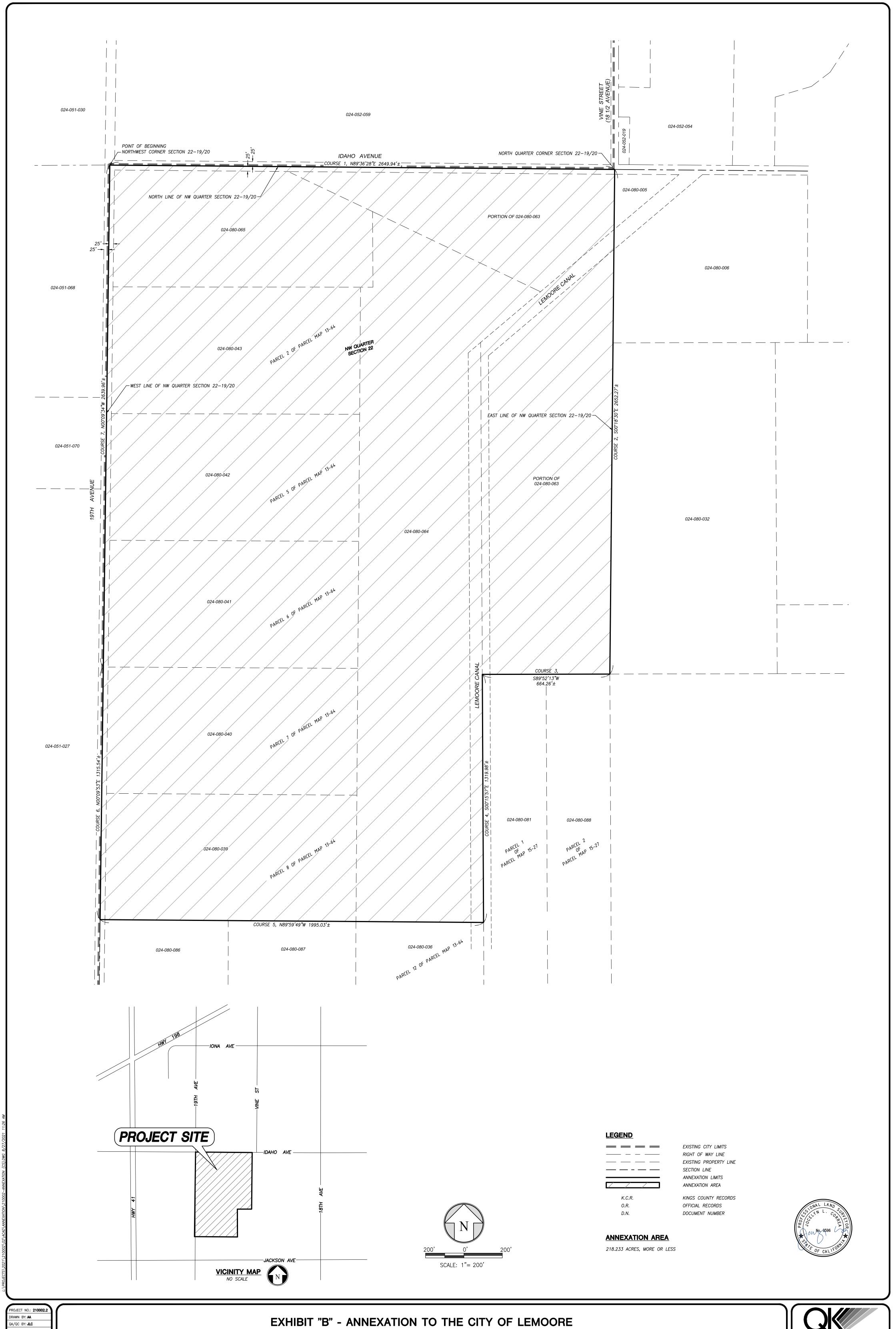
<u>Course 5</u>: Thence along the North line and the Westerly extension of said North line of Parcels 12, 11, and 10 of said Parcel Map 13-64, North 89°59′49″ West, a distance of 1995.03 feet, more or less, to the West line of said Section 22, said point also being on the existing City Limits line;

<u>Course 6</u>: Thence along the West line of said Section 22, North 0°09′53″ East, a distance of 1315.54 feet, more or less, to an angle point in said Section Line;

<u>Course 7</u>: Thence continuing along said West line of Section 22, North 0°09′34″ West, a distance of 2639.96 feet, more or less, to the **POINT OF BEGINNING**.

Containing 218.233 acres, more or less







ORDINANCE NO. 2021-07

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF LEMOORE PREZONING TERRITORY LOCATED AT THE SOUTHEAST CORNER OF 19th AVENUE AND IDAHO AVENUE

THE CITY COUNCIL OF THE CITY OF LEMOORE HEREBY DOES ORDAIN:

SECTION 1. FINDINGS.

NOES:

ABSENT:

ABSTAINING:

- (a) The property owner People's Properties, LLC located on the southeast corner of 19th Avenue and Idaho Avenue (APNs 024-080-039, -040, -041, -042, -043, and 024-080-063, -064, -065) has requested annexation into the City of Lemoore.
- (b) Government Code Section 56375(a)(7) requires that applications to the Local Agency Formation Commission for annexation include prezoning of the territory proposed for annexation.
- (c) This ordinance is consistent with the City of Lemoore General Plan, Lemoore Municipal Code and the Zoning Ordinance and would not be detrimental to the public interest, health, safety, convenience, and welfare of the City.
- (d) The project has been determined to be Categorically Exempt from the California Environmental Quality Act (CEQA) per CEQA Guidelines Section 15304 (Class 4, Minor Alterations to Land).
- SECTION 2. The property located at the southeast corner of 19th Avenue and Idaho Avenue (APNs 024-080-039, -040, -041, -042, -043, and 024-080-063, -064, -065) is hereby prezoned Agricultural (AG).
- **SECTION 3.** The official Zoning Map shall be amended to reflect this change upon completion of annexation proceedings.

The foregoing Ordinance was introduced at a regular meeting of the City Council of the City of Lemoore held on the 5th day of October 2021 and was passed and adopted at a regular meeting of the City Council held on the 19 th day of October, 2021 by the following vote:
AYES:

ATTEST:	APPROVED:		
Marisa Avalos, City Clerk	Stuart Lyons, Mayor		

PLAN FOR SERVICES CITY OF LEMOORE ANNEXATION NO. 2021-02

LAFCO OF KINGS COUNTY CASE NUMBER _____

I. HISTORY

Prior to the General Plan Update of 2008, the City of Lemoore had a no-annexation policy in place since 1997 after the annexation of approximately 1,400 acres west of State Route (SR) 41. The General Plan defines and locates an Urban Growth Boundary (UGB) on its Land Use Diagram (see Implementing Action LU-I-1 in the General Plan.) New urban development is limited to areas that are inside the UGB. In addition, Implementing Action LU-I-3 states that new development should be contiguous to existing development. Therefore, based on these General Plan policies, Staff recommends that in general an annexation request would be consistent with the General Plan if the annexation area is within the UGB and it is adjacent to existing development. However, since this annexation territory will remain designated for agricultural uses, an annexation outside of the UGB would not be in conflict with the General Plan.

II. CHANGES IN LAND USES AND LAND USE CONTROLS THAT WOULD OCCUR UPON COMPLETION OF ANNEXATION PROCEEDINGS:

Casaca Site

A. Present City land use designation: None

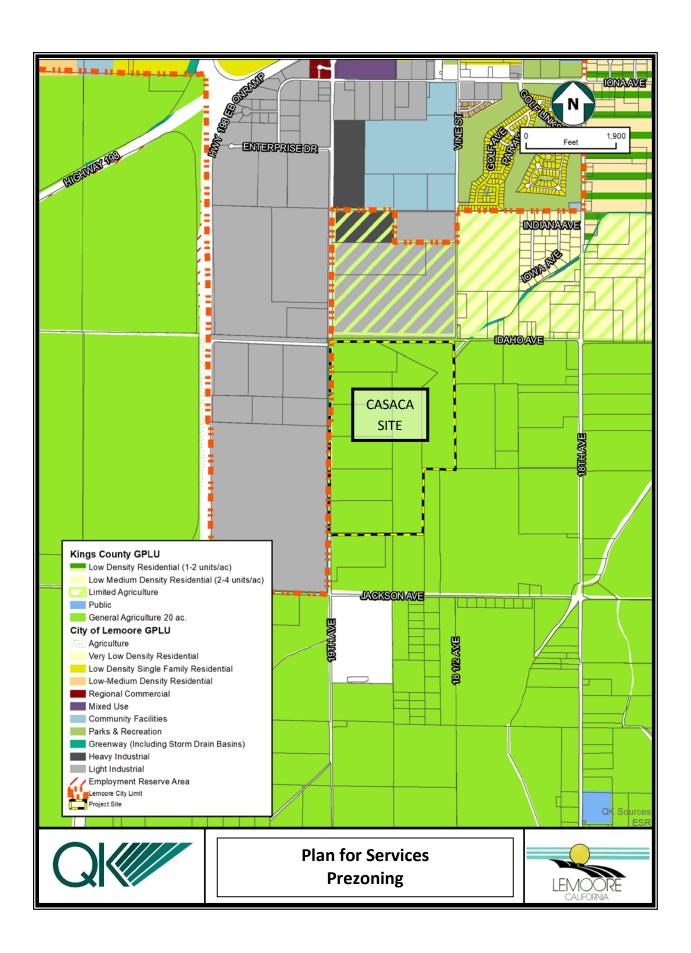
B. Present County zoning: AG-20 (General Agriculture-20 acre)

C. City prezoning: AG (Agriculture)

D. Williamson Act Status: Not under Contract or in Preserve

Planning/Zoning

Currently the County of Kings is responsible for planning and zoning of the site. Upon completion of annexation proceedings, land use authority would transfer to the City of Lemoore. Lemoore's Development Services Department is located at 711 W. Cinnamon Drive. The City has an appointed Planning Commission comprised of seven members. Depending on the type of application, the Planning Commission reviews and approves proposals or makes recommendations on them to the City Council. The Planning Commission also develops policies and development standards for the City. The Commission meets on the second Monday of each month in the City Council Chambers. The annexation site is outside the City's Urban Growth Boundary defined by the City of Lemoore's 2030 General Plan. The Casaca site parcels 024-080-039, -040, -041, -042, -043, and 024-080-063, -064, -065 will be zoned for Agriculture (AG). The Lemoore City Council adopted the 1st reading of this prezoning at its October 5, 2021, meeting after holding a public hearing.



III. SUMMARY OF SERVICES AND SERVICES TO BE EXTENDED

This chart lists the services that will be provided to the site and describes who will provide the services and when they will be provided.

	Jurisdiction Providing Service			All an
Services	At the Present Time	On Completion of this Annexation	With New Development after Annexation	All or Portion of Area
Streets				
Construction/Maintenance	County	City	City	All
Sweeping	None	None	City	Portion
Lighting	None	None	City	Portion
Drainage	County	City	City	Portion
Utilities Domestic Water	None	None	City	All
Sanitary Sewer	None	None	City	Portion
Storm Drainage	None	None	City	Portion
Dry Utilities	None	PG&E	PG&E	All
Public Health and Safety				
Police Protection	County	City	City	All
Fire Protection	County	City	City	All
Other				
Refuse Collection	County	City	City	All
Parks	County	City, County	City, County	All
Community Facilities	County	City, County	City, County	All
Community Services	None	City	City	All

IV. FOR EACH OF THE SERVICES IDENTIFIED IN SECTION II, DESCRIBE HOW THESE SERVICES WILL BE PROVIDED UPON COMPLETION OF THE ANNEXATION:

Streets

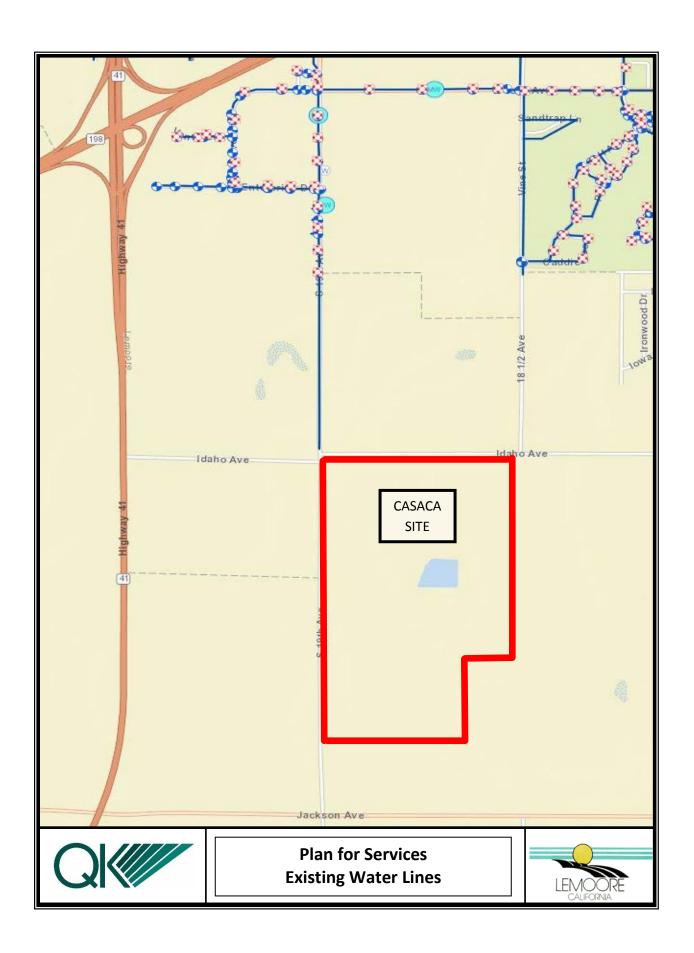
19th Avenue and Idaho Avenue will be widened and improved when the site develops with new urban uses.

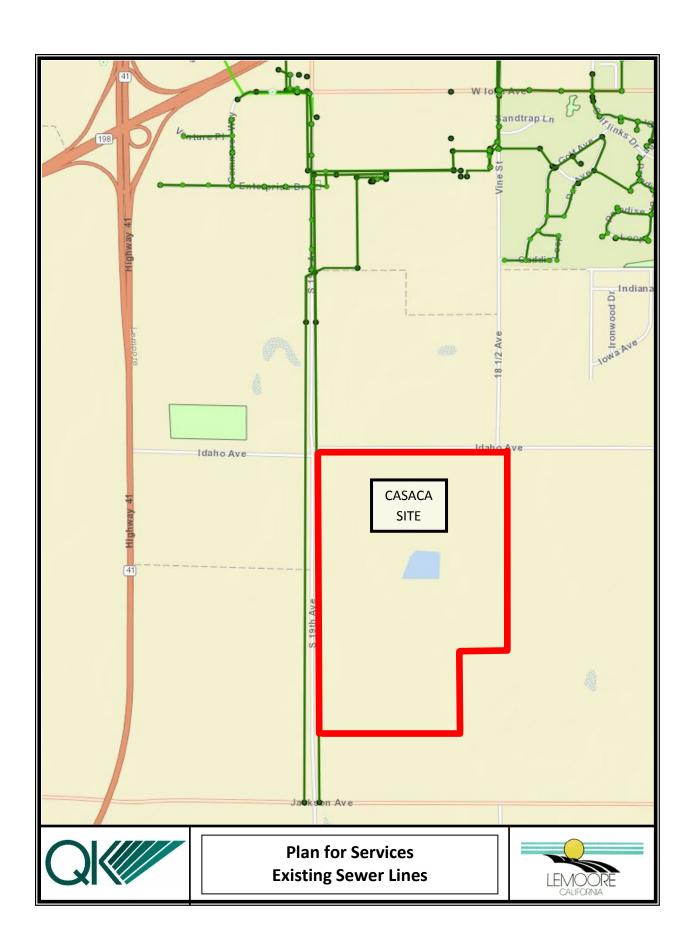
Domestic Water

The City of Lemoore will provide domestic water service upon development of the territory during the site development phase. A water main is constructed along the frontage road of 19th Avenue to Idaho Avenue.

Sanitary Sewer

The City of Lemoore will provide access to sanitary sewer collection and treatment services upon development of the territory. The City's sewer treatment facility currently has enough capacity to support the site. However, the site will be designated and zoned for agricultural uses, so sewer services would not be needed at this time.





Storm Drainage

The City of Lemoore will provide storm drainage for the territory. An existing storm sewer inlet and junction are located across the street from the annexation sites. The project site will contain a city-operated storm drainage basin.

Dry Utilities

The developer will provide electricity, natural gas, and communications infrastructure by private utility companies. The developer of the annexation site will work directly with these providers to bring appropriately sized dry utility infrastructure to the site when a development project is proposed.

Community Facilities

The City operates the Lemoore Recreation Center and the Cinnamon Municipal Complex. The City also operates the Lemoore Municipal Golf Course. The course is funded by greens fees and other fees.

Parks

The City currently operates and maintains 10 community, neighborhood, and pocket parks throughout the city, as well as the Lemoore Golf Course. The nearest parks to the annexation site are the Lemoore Golf course and the Proposed Special Recreation Area along Idaho Avenue.



Police Protection

The City will provide Police Protection services to the site upon completion of the annexation proceedings. The Lemoore Police Department personnel has a total staff of 33 sworn peace officers, and seven civilian staff members. There are 30 vehicles appointed to the Department. The community service officers also handle animal control requests and code compliance. Additional personnel will not be required as a result of the annexation.

Fire Protection

Fire Protection Services will be provided to the site by the City upon completion of annexation proceedings. The Lemoore Volunteer Fire Department has operated as an all-volunteer department since 1921. The Department includes one Chief, two Assistant Chiefs, four Crew Captains, seven Engineers, 11 EMTs, one paid part-time Secretary and one paid full-time Maintenance worker.

The Department has existing Mutual Aid Agreements with Kings County Fire, Hanford City Fire, and the Lemoore Naval Air Station. Public Service programs include fire inspections, tours, and training demonstrations. In June 2016, the Department earned a Class 2 ISO Rating. This is an insurance rating based on a 1-10 scale with one being the highest and 10 being the lowest, which effects homeowner's insurance rates. Emergency services are provided 24 hours a day.

Refuse Collection

City Engineer Certification

The City will provide refuse collection service to the site once the site develops. Green waste and recycling containers are picked up on alternating weeks. Black refuse containers are picked up weekly. Additionally, recycling containers are located at the City Corporation Yard at 711 West Cinnamon Drive. Free disposal of e-waste and u-waste is available during normal business hours at the Lemoore Corporation Yard at 711 Cinnamon Drive.

V. DESCRIBE ANY CONDITIONS WHICH WOULD BE IMPOSED OR REQUIRED WITHIN THE AFFECTED TERRITORY, SUCH AS, BUT NOT LIMITED TO, IMPROVEMENT OR UPGRADING OF STRUCTURES, ROADS, SEWER OR WATER FACILITIES, AND THE ESTIMATED COST THEREOF:

The City of Lemoore will not require any improvements as a condition of annexation. Requirements to upgrade infrastructure (water, sewer, roads, and other structures) will be imposed upon the developer through the review process of the tentative subdivision map that has been concurrently submitted with the annexation request.

VI. DESCRIBE HOW THE SERVICES IDENTIFIED IN SECTION III AND IV ABOVE WILL BE FINANCED:

Construction of new infrastructure will be financed by City impact fee funds in place at the time building permits are pulled and direct developer expense along their property. Maintenance and operation of water and sewer services are funded by user fees. The City has a variety of Federal, State, and Local funding sources to fund maintenance of roadways. Attachment A is an excerpt from the City's FY 2017-2021 Community Investment Program.

I hereby certify the information provided above regarding infrastructure improvements to be true and correct.

Jeff Cowart, PE Lemoore City Engineer

(Note: Signature to be provided after Council initiates annexation proceedings.)

Attachment A

CITY OF LEMOORE FIVE-YEAR COMMUNITY INVESTMENT PROGRAM FISCAL YEARS 2016-2017 TO 2020-2021

PROJECT SUMMARY BY TYPES AND COST

		FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Total
		Budget	Budget	Budget	Budget	Budget	5-Year CIP
9000	STREETS	2,517,843	1,999,500	10,484,500	1,677,500	117,500	16,796,843
9100	PARKS	436,000	800,000	440,000	705,000	-	2,381,000
9200	WATER	21,958,600	11,445,000	4,812,000	554,300	10,000	38,779,900
9300	WASTEWATER	1,410,200	3.630.000	47,349,500	299,300	10,000	52,699,000
9400	SOLID WASTE	280,000	-	330,000	300,000	-	910,000
9500	STORM WATER	610,000	1,090,000	10,000	265,000	10,000	1,985,000
9600	GOLF COURSE	58,500	28,000	12,000		-	98,500
9700	GENERAL FACILITIES	8,472,228	1,072,000	172,000	110.000	110,000	9,936,228
9800	PUBLIC SAFETY	314,000	24,000	-	-	-	338,000
9900	PROFESSIONAL SERVICES	720,000	100,000	200,000	-		1,020,000
		36,777,371	20,188,500	63,810,000	3,911,100	257,500	124,944,471
Fund	CIR Funding Source	FY 16/17	FY 17/18	FY 18/19	FY 19/20	FY 20/21	Total
	CIP Funding Source						
No.	Descriptions	Budget	Funding	Funding	Funding	Funding	5-Year CIP
001	General Fund	5,171,470	365,000	310,000	110,000	110,000	6,066,470
020	Traffic Safety	440,000	-	-	-	-	440,000
027	TE/SPT (RTPA) Exchg	233,080	117,500	117,500	117,500	117,500	703,080
028	Federal Grants	2,007,613	754,000	10,000,000	300,000	-	13,061,613
029	State Grants	-	-	-	-	-	-
030	Other Grants	177,500	875,000	-	-	-	1,052,500
033	Local Transporation	-	-	-	-	-	-
034	Gas Tax	467,830	207,000	7,000	10,000	-	691,830
035	CDBG / HOME	1,419,400	-	-	-	-	1,419,400
045	Golf Course	58,500	28,000	12,000	-	-	98,500
049B	Waste Water Grant	20,000	-	-	-	-	20,000
050	Water Enterprise	818,900	60,000	60,000	60,000	-	998,900
056	Solid Waste	307,500	-	330,000	300,000	-	937,500
060	Wastewater & Storm Water	1,112,200	220,000	-	289,300	-	1,621,500
065	DIF Streets CAP-East	833,050	46,000	412,000	1,550,000	-	2,841,050
065A	DIF Streets CAP-West	-	-	-	-	-	-
066	DIF Law Enforcement CAP	439,400	-	-	-	-	439,400
067	DIF Fire Protect-East	185,000	-	-	-	-	185,000
067A	DIF Fire Protect-West	6,300	-	-	-	-	6,300
068	DIF General Fac CAP	239,000	470,000	-	-	-	709,000
069	DIF Storm Water CAP	510,000	990,000	10,000	265,000	10,000	1,785,000
070	DIF Water Supply CAP	6,000	2,000,000	-	-	-	2,006,000
	DIF Water Distr CAP	10,000	10,000	10,000	10,000	10,000	50,000
	Wastewater	10,000	-	-	-	-	10,000
072	DIF Streets CAP	50,000			-	-	50,000
074	DIF Parks & Rec CAP	371,000	540,000	310,000	-	-	1,221,000
	DIF Parks Land Acq	-	61,000	-	-	-	61,000
	DIF Parks Improvement	5,000	100,000	120,000	-	-	225,000
	DIF Community Rec Facility	-	10,000	-		-	10,000
075	DIF Facilities/Infrastructure	247,428	450,000	20,000	405,000	-	1,122,428
076	DIF Solid Waste Capital	-	40.005.000	-	404.000	40.000	-
160	2016 Bond Proceeds	21,631,200	12,885,000	52,091,500	494,300	10,000	87,112,000
	Total Project Revenues / Funding	36,777,371	20,188,500	63,810,000	3,911,100	257,500	124,944,471

Notice of Exemption		
TO: Office of Planning and Research 1400 Tenth Street Sacramento, CA 95814		
County Clerk, County of Kings Kings County Government Center Hanford, California 93230		
FROM: City of Lemoore Community Development Dept 711 W. Cinnamon Drive Lemoore, CA 93245	:. 	
PROJECT TITLE: General Plan Amendment No. 2021 Prezoning No. 2021-02, Annexation No. 2021-02 (Casaca Sphere of Influence Amendment		
PROJECT APPLICANT: City of Lemoore		
PROJECT LOCATION – City: Lemoore County: Kin	ngs	
PROJECT LOCATION – Specific: The southeast corner 039, -040, -041, -042, -043, and 024-080-063, -064, -065)		nd Idaho Avenue (APNs 024-080-
PROJECT DESCRIPTION: General Plan Amendment Lemoore General Plan, Prezoning No. 2021-02 prezones (Casaca) and Sphere of Influence Amendment brings the	the site Agricultural	(A), Annexation No. 2021-02
NAME OF PUBLIC AGENCY APPROVING PROJE	CT: City of Lemoo	pre
NAME, ADDRESS, & PHONE NUMBER OF PERSO City of Lemoore Community Development Dept., 711 W.		
EXEMPT STATUS: (check one) Ministerial (Section 21080(b)(1); 15268); Declared Emergency (Section 21080(b)(4)) Emergency Project (Section 21080(b)(4); 1 Categorical Exemption. State type and sect Statutory Exemptions. State code number:	5269(b)(c));	4 (Section 15304)
REASONS WHY PROJECT IS EXEMPT: The project of been used for the growing of agricultural crops. The proposed project allow agricultural uses. Annexation into the city limits and inclusion agricultural use of the sie.	will designate and zone	e the site Agricultural, which will only
LEAD AGENCY CONTACT PERSON: Nathan Olson, City Manager		
(559) 924-6744	Signature	Date

Authority cited: Sections 21083 and 21110, Public Resources Code. Reference: Sections 21108, 21152, 21152.1, Public Resources Code.



711 West Cinnamon Drive • Lemoore, California 93245 • (559) 924-6744

Staff Report

Item No: 5-1 To: **Lemoore City Council** From: Nathan Olson, City Manager Date: **September 27, 2021** Meeting Date: October 5, 2021 Subject: Lemoore Naval Air Station (LNAS) Update Strategic Initiative: ☐ Growing & Dynamic Economy ☐ Safe & Vibrant Community ☐ Operational Excellence ☐ Community & Neighborhood Livability ☐ Not Applicable

Proposed Motion:

Information Only.

Subject/Discussion:

Captain Peterson, with LNAS, will provide an introduction and update regarding LNAS to the Council members.

Financial Consideration(s):

Not Applicable.

Alternatives or Pros/Cons:

Not Applicable.

Commission/Board Recommendation:

Not applicable.

Staff Recommendation:

Information Only.

Attachments:	Review:	Date:
☐ Resolution:		09/29/2021
☐ Ordinance:	□ City Attorney	09/30/2021
☐ Map	□ City Clerk	10/01/2021
☐ Contract	□ City Manager	09/30/2021
☐ Other		09/29/2021
List:		



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Staff Report

Item No: 5-2

To: From: Date: Subject:	om: Nathan Olson, City Manager te: September 27, 2021 Meeting Date: October 5, 2021						
Strategic Initiative:							
☐ Safe & Vibrant Community ☐ Growing & Dynamic Economy							
☐ Community & Neighborhood Livability ☐ Not Applicable							

Proposed Motion:

City staff is seeking direction from Council.

Subject/Discussion:

At the September 21, 2021 meeting, consensus was received to place an item on the agenda regarding a City Strategic Goals and Objectives meeting with the public.

This item will allow Council to discuss and finalize details of this meeting.

Financial Consideration(s):

Currently unknown.

Alternatives or Pros/Cons:

Not Applicable.

Commission/Board Recommendation:

Not applicable.

Staff Recommendation:

Not Applicable.

Attachments:	Review:	Date:
☐ Resolution:		09/29/2021
☐ Ordinance:	□ City Attorney	09/30/2021
□ Map	□ City Clerk	10/01/2021
☐ Contract	□ City Manager	09/30/2021
☐ Other	⊠ Finance	09/29/2021
List:		



711 West Cinnamon Drive • Lemoore, California 93245 • (559) 924-6744

Staff Report

То:	Lemoore City Council	
From:	Marisa Avalos, City Clerk	
Date:	September 27, 2021	Meeting Date: October 5, 2021
Subject:	Activity Update	
Strategic Initiative:	☐ Safe & Vibrant Community☐ Fiscally Sound Government☐ Community & Neighborhood Livability	☐ Growing & Dynamic Economy☐ Operational Excellence☒ Not Applicable

Reports

➤ Warrant Register – FY 21/22

September 24, 2021

Warrant Register 09-24-2021

PAGE NUMBER: 1 PEI DATE: 10/01/2021 CITY OF LEMOORE AUDIT11

TIME: 08:19:21 EXPENDITURE TRANSACTION ANALYSIS

SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4211 - CITY COUNCIL

ACCOUNT DATE T/	C ENCUMBRANC REFERE	NCE VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES DESCRIPTION	
4360 TRAINING 3 /22 09/23/21 21 TOTAL TRAINING	11883	7226 DAVID ORTH	.00	100.00 100.00	.00 REIMBURSE COVID T	EST
TOTAL CITY COL	NCIL		.00	100.00	.00	

PAGE NUMBER: 2 PEI DATE: 10/01/2021 CITY OF LEMOORE AUDIT11

TIME: 08:19:21 EXPENDITURE TRANSACTION ANALYSIS

SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4213 - CITY MANAGER

ACCOUNT DAT	E T/C	ENCUMBRANC	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
3 /22 09/23 3 /22 09/23			11879 11879	6868 MIDAMERICA AI 6868 MIDAMERICA AI		28.12 28.12 56.24		MARY FRENCH ALLEN GOODMAN
3 /22 09/23	/21 21	AL CONTRACT	11868	2891 KINGS CO. AS:	SESS .00	148.00 148.00	.00	ADDITIONAL USERS, PER
3 /22 09/23	ILITIES 7/21 21 ILITIES		11882	T1356 NATHAN OLSO	N .00	77.85 77.85	.00	CELL PHONE REIMBURSE
TOTAL CI	TY MANAGI	ER			.00	282.09	.00	

PAGE NUMBER: 3 PEI DATE: 10/01/2021 CITY OF LEMOORE AUDIT11

TIME: 08:19:21 EXPENDITURE TRANSACTION ANALYSIS

SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4215 - FINANCE

ACCOUNT DA	ATE T/C	ENCUMBRANC	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
3 /22 09/2	OPERATING 23/21 21 OPERATING		11881	5396 OFFICE DEPOT	.00	24.97 24.97	.00	OFFICE SUPPLIES
3 /22 09/2 3 /22 09/2	23/21 21 1 23/21 21 1	NAL CONTRACT L0946 -01 L1107 -01 NAL CONTRACT	11874 11861	7148 LOOMIS 1610 HINDERLITER,	DE .00	238.23 975.00 1,213.23		ARMORED CAR SERVICES QTR 1 CONTRACT - SALES TA
TOTAL I	FINANCE				.00	1,238.20	-1,213.23	

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4216 - PLANNING

ACCOUNT DATE T/C ENCUMBRANC REFEREN	E VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES DESCRIPTION
4310 PROFESSIONAL CONTRACT SVC 3 /22 09/23/21 21 11868 TOTAL PROFESSIONAL CONTRACT SVC	2891 KINGS CO.	ASSESS .00	148.00 148.00	.00 ADDITIONAL USERS, PER .00
TOTAL PLANNING		.00	148.00	.00

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4220 - MAINTENANCE DIVISION

ACCOUNT DATE T/C ENCUMBRANC REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
3 /22 09/23/21 21 11002 -01 11857	5287 RES COM PEST C 5758 MARK FERNANDES 5758 MARK FERNANDES	•	38.00 1,700.00 400.00 2,138.00	-1,700.00	PEST CONTROL-411 W D PD, SARAH MOONEY, AND CMC CHANGE ORDER 1- INCREASE
4340 UTILITIES 3 /22 09/23/21 21 11885 TOTAL UTILITIES	0363 PG&E	.00	455.00 455.00	.00	08/10/21-09/08/21
TOTAL MAINTENANCE DIVISION		.00	2,593.00	-2,100.00	

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4221 - POLICE

ACCOUNT DATE T/C ENCUMBRANC REFERENCE	VENDOR BUI	IDGET	EXPENDITURES	ENCUMBRANCES DESCRIPTION
4140 HEALTH INSURANCE 3 /22 09/23/21 21 11879 3 /22 09/23/21 21 11879 TOTAL HEALTH INSURANCE	6868 MIDAMERICA ADMIN 6868 MIDAMERICA ADMIN		28.12 28.12 56.24	.00 PATRICK MUNDY .00 CHARLES STULL .00
4220 OPERATING SUPPLIES 3 /22 09/23/21 21 11875 TOTAL OPERATING SUPPLIES	7172 MARK ROGERS	.00	86.38 86.38	.00 REIMBURE FOR PANTS
4310 PROFESSIONAL CONTRACT SVC 3 /22 09/23/21 21 11868 3 /22 09/23/21 21 11870 3 /22 09/23/21 21 11106 -01 11894 3 /22 09/23/21 21 11095 -01 11854 3 /22 09/23/21 21 11040 -01 11869 3 /22 09/23/21 21 11093 -01 11865 3 /22 09/23/21 21 11093 -01 77688 3 /22 09/23/21 21 11093 -02 11865 TOTAL PROFESSIONAL CONTRACT SVC	2891 KINGS CO. ASSESS 5035 LEMOORE ANIMAL C 5912 SUN RIDGE SYSTEM 2399 DEPARTMENT OF JU 0772 COUNTY OF KINGS 3088 JONES TOWING, IN 3088 JONES TOWING, IN 3088 JONES TOWING, IN	: 1 1 1	296.00 38.00 17,600.00 1,324.00 3,685.00 2,575.00 .00 2,575.00 28,093.00	.00 ADDITIONAL USERS, PER .00 OFFICE VISIT -17,600.00 RIMS CIBRS REPORTING SOFT -1,324.00 DOJ FINGERPRINTS- AUGUST -3,685.00 COUNTY OF KINGS INFORMATI -2,575.00 S' - 2005 BLUE CHEVY TAHO .00 S' - 2005 BLUE CHEVY TAHO -2,575.00 V' - 2017 TOYOTA CAMRY JF -27,759.00
4330 PRINTING & PUBLICATIONS 3 /22 09/23/21 21 11105 -01 11869 TOTAL PRINTING & PUBLICATIONS	0772 COUNTY OF KINGS	.00	659.80 659.80	-659.80 MARCH PRINT SHOP -659.80
4340 UTILITIES 3 /22 09/23/21 21 11843 TOTAL UTILITIES	5048 AT&T MOBILITY	.00	870.19 870.19	.00 08/03/21-09/02/21 .00
4360 TRAINING 3 /22 09/23/21 21 11092 -01 11887 TOTAL TRAINING	7277 PINNACLE TACTICA	.00	500.00 500.00	-500.00 BALLISTIC SHIELD INSTRUCT -500.00
4380 RENTALS & LEASES 3 /22 09/23/21 21 10959 -01 11899 3 /22 09/23/21 21 11849 TOTAL RENTALS & LEASES	5842 U.S. BANK EQUIPM 1817 C.A. REDING COMP		719.91 320.81 1,040.72	-719.91 COPIER LEASE 7/5/2021-7/4 .00 08/02/21-09/01/21 -719.91
TOTAL POLICE		.00	31,306.33	-29,638.71

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EXPENDITURE TRANSACTION ANALYSIS

SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

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FUND - 001 - GENERAL FUND BUDGET UNIT - 4222 - FIRE

ACCOUNT DATE T/C ENCUM	BRANC REFERENCE	VENDOR BU	JDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
4220 OPERATING SUPPLI 3 /22 09/23/21 21 TOTAL OPERATING SUPPLI	11872	0304 LEMOORE HARDWARE	.00	20.67 20.67	.00	COMBAT ANT SYSTEM
4230 REPAIR/MAINT SUP 3 /22 09/23/21 21 3 /22 09/23/21 21 3 /22 09/23/21 21 3 /22 09/23/21 21 3 /22 09/23/21 21 TOTAL REPAIR/MAINT SUP	11872 11872 11872 11872 11872	0304 LEMOORE HARDWARE 0304 LEMOORE HARDWARE 0304 LEMOORE HARDWARE 0304 LEMOORE HARDWARE 0304 LEMOORE HARDWARE	E E	3.56 13.17 26.58 30.33 88.97 162.61	.00	NUT & BOLTS MM 2PK 5/64X2 BIT TEFLOW SEAL TAPE 3/4" BLK PRO ELC TAPE 3X5 COTT REPL FLAG
4340 UTILITIES 3 /22 09/23/21 21 TOTAL UTILITIES	11843	5048 AT&T MOBILITY	.00	290.16 290.16	.00	09/03/21-10/02/21
TOTAL FIRE			.00	473.44	.00	

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4224 - BUILDING INSPECTION

ACCOUNT DATE T/C ENCUMBRANC REFERENCE	VENDOR BUDG	GET EXPENDITURES	ENCUMBRANCES DESCRIPTION
4140 HEALTH INSURANCE 3 /22 09/23/21 21 11879 TOTAL HEALTH INSURANCE	6868 MIDAMERICA ADMIN	.00 28.13	.00 RONALD HENSON .00
4310 PROFESSIONAL CONTRACT SVC 3 /22 09/23/21 21 11868 3 /22 09/23/21 21 11013 -01 11862 3 /22 09/23/21 21 11013 -01 11862 3 /22 09/23/21 21 11013 -01 11862 TOTAL PROFESSIONAL CONTRACT SVC TOTAL BUILDING INSPECTION		148.00 300.00 600.00 1,620.00 2,668.00 .00 2,696.13	.00 ADDITIONAL USERS, PER -300.00 PLAN CHECK BLANKET PO -600.00 PLAN CHECK BLANKET PO -1,620.00 PLAN CHECK BLANKET PO -2,520.00

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4241 - PARKS

ACCOUNT [DATE T/C	ENCUMBRANC	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
	/23/21 21 /23/21 21		.1852 .1852	6459 CLEAN CUT 6459 CLEAN CUT		288.00 451.88 739.88		JUNE 2021 EXTRA WORK JULY 2021 EXTRA WORK
TOTAL	PARKS				.00	739.88	.00	

TIME: 08:19:21 EXPENDITURE TRANSACTION ANALYSIS

SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4242 - RECREATION

ACCOUNT DATE T/C	ENCUMBRANC REFERENCE	VENDOR BUI	DGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
4140 HEALTH INS 3 /22 09/23/21 21 TOTAL HEALTH INS	11879	6868 MIDAMERICA ADMIN	.00	28.13 28.13	.00	THOMAS HERNANDEZ
4310 PROFESSION 3 /22 09/23/21 21	AL CONTRACT SVC 11863	T3202 JIM FORRESTER		36.00	.00	CART PLAN REFUND
3 /22 09/23/21 21 3 /22 09/23/21 21	11842 11854	5500 ASCAP 2399 DEPARTMENT OF JU		368.83 270.00	.00	SUBSCRIPTIONS FINGERPRINTS
3 /22 09/23/21 21 3 /22 09/23/21 21	11860 11864	6763 BRYCE HERNANDEZ 5935 JOE JIMMEYE		110.00 88.00	.00	FLAG FOOTBALL: REFREE FLAG FOOTBALL: REFEREE
3 /22 09/23/21 21 3 /22 09/23/21 21	11876 11846	T1502 SANTOS MAYA 0040 LARRY AVILA		150.00 220.00		FLAG FOOTBALL: REFEREE FLAG FOOTBALL: REFREE
3 /22 09/23/21 21 3 /22 09/23/21 21	11841 11877	6884 ANTHONY HERNANDE 7117 ALLAN MCGHUEY		220.00 220.00		FLAG FOOTBALL: REFEREE FLAG FOOTBALL: REFEREE
3 /22 09/23/21 21 3 /22 09/23/21 21	11902 11896	T1546 DENZEL WILLIAMS 6885 TRENTON WILLIAMS		250.00 250.00		FLAG FOOTBALL:REFEREE FLAG FOOTBALL:REFEREE
TOTAL PROFESSION	AL CONTRACT SVC		.00	2,182.83	.00	
TOTAL RECREATION			.00	2,210.96	.00	

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4296 - INFORMATION TECHNOLOGY

ACCOUNT	DATE T/C	ENCUMBRANC	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
	UTILITIES /23/21 21 /23/21 21 UTILITIES		.1853 .1844	4056 COMCAST 5516 AT&T	.00	2,101.90 25.75 2,127.65		09/01/21-09/30/21 939-103-4003
TOTAL	INFORMATIO	N TECHNOLOGY	,		.00	2,127.65	.00	

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 4297 - HUMAN RESOURCES

ACCOUNT	DATE	T/C	ENCUMBRANC	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
4310 3 /22 09 TOTAL	9/23/21	21	L CONTRACT	11854	2399 DEPARTMENT OF	= JU .00	160.00 160.00	.00	FINGERPRINTS
TOTAL	HUMAN	RESOU	RCES			.00	160.00	.00	
TOTAL	GENERA	L FUN	D			.00	44,075.68	-35,471.94	

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 033 - LOCAL TRANSPORTATION FUND BUDGET UNIT - 5015 - VINE STREET PEDESTRIAN PA

ACCOUNT	DATE T/C ENCUMBRANC REFERENCE	VENDOR B	UDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
	PROFESSIONAL CONTRACT SVC 09/23/21 21 11101 -01 11889 09/23/21 21 11102 -01 11847 PROFESSIONAL CONTRACT SVC	0876 QUAD KNOPF, INC 6733 BLACKBURN CONSU		460.30 2,676.50 3,136.80		ENGINEER SERVICES VINE ST VINE STREET MATERIAL TEST
TOTAL	VINE STREET PEDESTRIAN PA		.00	3,136.80	-3,136.80	
TOTAL	LOCAL TRANSPORTATION FUND		.00	3,136.80	-3,136.80	

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EXPENDITURE TRANSACTION ANALYSIS

SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

TIME: 08:19:21

FUND - 040 - FLEET MAINTENANCE BUDGET UNIT - 4265 - FLEET MAINTENANCE

ACCOUNT DATE T/C ENCUMBRANC REFERENCE	VENDOR BUDGET	EXPENDITURES	ENCUMBRANCES DESCRIPTION
4220 OPERATING SUPPLIES 3 /22 09/23/21 21 10911 -02 11858 TOTAL OPERATING SUPPLIES	0068 GARY V. BURROWS,	12,832.75 12,832.75	-12,832.75 FUEL -12,832.75
4350 REPAIR/MAINT SERVICES 3 /22 09/23/21 21 11096 -01 11890 3 /22 09/23/21 21 11888 TOTAL REPAIR/MAINT SERVICES	T1078 AAA AUTO REPAIR 7220 PLAIN INSANE GRA .00	1,873.32 344.50 2,217.82	-1,873.32 REPAIRS TO TRUCK #328 .00 #P18 -1,873.32
TOTAL FLEET MAINTENANCE	.00	15,050.57	-14,706.07
TOTAL FLEET MAINTENANCE	.00	15,050.57	-14,706.07

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 045 - GOLF COURSE - CITY BUDGET UNIT - 4245 - GOLF COURSE-CITY

ACCOUNT DATE T/C ENCUMBRANC REFERENCE	VENDOR BU	IDGET EXP	ENDITURES ENCUMBRA	NCES DESCRIPTION
4220K OPERATING SUPPLIES-KITCH 3 /22 09/23/21 21 11851 TOTAL OPERATING SUPPLIES-KITCH	6624 CINTAS	.00	57.63 57.63	.00 WET MOP/TERRY TOWEL .00
4310 PROFESSIONAL CONTRACT SVC 3 /22 09/23/21 21 11850 TOTAL PROFESSIONAL CONTRACT SVC	T3201 ROBERT CAIETTI	.00	1,166.69 1,166.69	.00 REFUND ANNUAL GOLF PA
TOTAL GOLF COURSE-CITY		.00	1,224.32	.00
TOTAL GOLF COURSE - CITY		.00	1,224.32	.00

TIME: 08:19:21 EXPENDITURE TRANSACTION ANALYSIS

SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 050 - WATER BUDGET UNIT - 4250 - WATER

ACCOUNT DATE T/C ENCUMBRANC REFERENCE	VENDOR BU	JDGET	EXPENDITURES	ENCUMBRANCES DESCRIPTION
4140 HEALTH INSURANCE 3 /22 09/23/21 21 11879 TOTAL HEALTH INSURANCE	6868 MIDAMERICA ADMIN	.00	28.13 28.13	.00 MARY ESPINOZA
4220 OPERATING SUPPLIES 3 /22 09/23/21 21 11053 -01 11848 TOTAL OPERATING SUPPLIES	7273 C & H FENCE AND	.00	9,645.00 9,645.00	-9,645.00 *PRICE VALID FOR 10 DAYS -9,645.00
4220CH CHLORINE OPERATING SUPPLY 3 /22 09/23/21 21 10972 -02 11898 3 /22 09/23/21 21 10972 -02 11898 3 /22 09/23/21 21 10972 -02 11898 3 /22 09/23/21 21 10972 -02 11898 3 /22 09/23/21 21 10972 -02 11898 3 /22 09/23/21 21 10972 -02 11898 3 /22 09/23/21 21 10972 -02 11898 3 /22 09/23/21 21 10972 -02 11898 3 /22 09/23/21 21 10972 -02 11898 3 /22 09/23/21 21 10972 -02 11898 TOTAL CHLORINE OPERATING SUPPLY	6058 UNIVAR 6058 UNIVAR 6058 UNIVAR 6058 UNIVAR 6058 UNIVAR 6058 UNIVAR 6058 UNIVAR 6058 UNIVAR	.00	566.82 809.74 992.82 1,158.29 1,408.94 1,472.68 1,605.06 1,936.00 9,950.35	-566.82 CHANGE ORDER 1 - INCREASE -809.74 CHANGE ORDER 1 - INCREASE -992.82 CHANGE ORDER 1 - INCREASE -1,158.29 CHANGE ORDER 1 - INCREASE -1,408.94 CHANGE ORDER 1 - INCREASE -1,472.68 CHANGE ORDER 1 - INCREASE -1,605.06 CHANGE ORDER 1 - INCREASE -1,936.00 CHANGE ORDER 1 - INCREASE -9,950.35
4230 REPAIR/MAINT SUPPLIES 3 /22 09/23/21 21 11856 3 /22 09/23/21 21 11871 3 /22 09/23/21 21 11859 TOTAL REPAIR/MAINT SUPPLIES	5866 FASTENAL COMPANY 0314 LEMOORE AUTO SUP 0205 HELENA AGRI-ENT.	•	9.85 26.80 257.40 294.05	.00 ZIRCGRWHL .00 GB PNP 5 GAL GAS .00 ROUNDUP PR CONCENTRAT .00
4340 UTILITIES 3 /22 09/23/21 21 11886 3 /22 09/23/21 21 11901 TOTAL UTILITIES	6627 PG&E NON ENERGY 0116 VERIZON WIRELESS	S .00	481.72 50.01 531.73	.00 09/01/21-09/30/21 .00 08/05/21-09/04/21 .00
TOTAL WATER		.00	20,449.26	-19,595.35

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FUND - 050 - WATER BUDGET UNIT - 4251 - UTILITY OFFICE

ACCOUNT	DATE T/C	ENCUMBRANC	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
4220 3 /22 09 TOTAL	OPERATING /23/21 21 OPERATING	1	11881	5396 OFFICE DEPOT	.00	9.35 9.35	.00	OFFICE SUPPLIES
TOTAL	UTILITY O	FFICE			.00	9.35	.00	
TOTAL	WATER				.00	20,458.61	-19,595.35	

PEI PAGE NUMBER: 18 DATE: 10/01/2021 CITY OF LEMOORE AUDIT11

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 056 - REFUSE BUDGET UNIT - 4256 - REFUSE

ACCOUNT DATE T/C ENCUMBRANC REFERENCE	VENDOR BUDGET	EXPENDITURES	ENCUMBRANCES DESCRIPTION
4140 HEALTH INSURANCE 3 /22 09/23/21 21 11879 TOTAL HEALTH INSURANCE	6868 MIDAMERICA ADMIN .00	28.13 28.13	.00 DAN GARCIA .00
4220 OPERATING SUPPLIES 3 /22 09/23/21 21 11897 TOTAL OPERATING SUPPLIES	6918 UNITED LABORATOR .00	335.19 335.19	.00 CITRUS DISINFECTANT
4230 REPAIR/MAINT SUPPLIES 3 /22 09/23/21 21 11103 -01 11880 TOTAL REPAIR/MAINT SUPPLIES	0345 MORGAN & SLATES,	5,383.36 5,383.36	-5,383.36 BELLY PANS FOR DUMPSTERS -5,383.36
4310 PROFESSIONAL CONTRACT SVC 3 /22 09/23/21 21 10903 -01 11855 TOTAL PROFESSIONAL CONTRACT SVC	6869 WELLS FARGO BANK .00	327.04 327.04	-327.04 TEMP POSITION -327.04
TOTAL REFUSE	.00	6,073.72	-5,710.40
TOTAL REFUSE	.00	6,073.72	-5,710.40

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 060 - SEWER& STORM WTR DRAINAGE BUDGET UNIT - 4260 - SEWER

ACCOUNT DATE	T/C EN	CUMBRANC	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
	ING SUPI 21 21 21 21 21 21 21 21	PLIES	11892 11878 11856 11871 11856 11856 11856 11878 11900	VENDOR 6613 THE SHERWIN VENT STATES OF THE SHER	VILL PPLY PANY SUP PANY PANY PANY PPLY	157.42 101.04 22.49 23.21 27.33 36.49 68.56 75.34	.00 .00 .00 .00 .00	PANT 1/2 EMT COND 10' S/S TOPLOCK 5/16-18 BELL REDUCER EYEWEAR TOWELS/GLOVES 16 STRANDED GREEN AMMONIUM HYDROXIDE
3 /22 09/23/21 3 /22 09/23/21 3 /22 09/23/21 3 /22 09/23/21 3 /22 09/23/21 3 /22 09/23/21	21 10924 21 10924 21 10924 21 10924 21 10924	-01 -01 -01 -01 -01 -01	11895 11895 11895 11895 11895 11895 11895	2072 THATCHER COME 2072 THATCHER COME 2072 THATCHER COME 2072 THATCHER COME 2072 THATCHER COME 2072 THATCHER COME 2072 THATCHER COME	PANY PANY PANY PANY PANY	-2,000.00 -2,000.00 -2,000.00 4,597.05 4,599.05 4,599.05 8,307.03	2,000.00 2,000.00 2,000.00 -4,597.05 -4,599.05	WASTEWATER-CHLORINE WASTEWATER-CHLORINE WASTEWATER-CHLORINE WASTEWATER-CHLORINE WASTEWATER-CHLORINE WASTEWATER-CHLORINE
TOTAL SEWER					.00	8,307.03	-7,795.15	

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 060 - SEWER& STORM WTR DRAINAGE BUDGET UNIT - 5303 - THOMAS LIFT STATION

ACCOUNT	DATE T/C ENCUMBRANC REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES DESCRIPTION
4310 3 /22 09 TOTAL	PROFESSIONAL CONTRACT SVC /23/21 21 11094 -01 11889 PROFESSIONAL CONTRACT SVC	0876 QUAD KNOPF,	INC. .00	592.00 592.00	-592.00 THOMAS LIFT STATION ENGIN -592.00
TOTAL	THOMAS LIFT STATION		.00	592.00	-592.00
TOTAL	SEWER& STORM WTR DRAINAGE		.00	8,899.03	-8,387.15

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 085 - PBIA BUDGET UNIT - 4270 - PBIA

ACCOUNT	DATE T	/C E	NCUMBRANC	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
4310 3 /22 09 3 /22 09 TOTAL	/23/21 2 /23/21 2	1		1884 1884	5563 RUSTY DERO 5563 RUSTY DERO		300.00 300.00 600.00		JULY SERVICES AUGUST SERVICES
TOTAL	PBIA					.00	600.00	.00	
TOTAL	PBIA					.00	600.00	.00	

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SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 252 - PFMD ZONE 2 BUDGET UNIT - 4872 - PFMD ZONE 2

ACCOUNT	DATE T/C	ENCUMBRANC	REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES	DESCRIPTION
	/23/21 21 1 /23/21 21 1			6601 A-1 ALLSTAR 6601 A-1 ALLSTAR		2,250.00 750.00 3,000.00		REPAIR IRRIGATION LINE GO CHANGE ORDER 1 - ADD FUND
TOTAL	PFMD ZONE	2			.00	3,000.00	-3,000.00	
TOTAL	PFMD ZONE	2			.00	3,000.00	-3,000.00	

PAGE NUMBER: 23 PEI DATE: 10/01/2021 CITY OF LEMOORE AUDIT11

TIME: 08:19:21 EXPENDITURE TRANSACTION ANALYSIS

SELECTION CRITERIA: transact.yr='22' and transact.fund between '001' and '800' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 703 - KINGS AREA RURAL TRANSIT BUDGET UNIT - 4282 - KART

ACCOUNT DATE T/C ENCUMBRANC REFERENCE	VENDOR	BUDGET	EXPENDITURES	ENCUMBRANCES DESCRIPTION
4444 CUSTODIAL EXPENSES 3 /22 09/23/21 21 11866 TOTAL CUSTODIAL EXPENSES	6788 KART	.00	80.00 80.00	.00 SEASONAL PASS LOCAL & .00
TOTAL KART		.00	80.00	.00
TOTAL KINGS AREA RURAL TRANSIT		.00	80.00	.00
TOTAL REPORT		.00	102,598.73	-90,007.71

PAGE NUMBER: 1 PEI CITY OF LEMOORE AUDIT311

DATE: 10/01/2021 TIME: 08:21:38 GENERAL LEDGER TRANSACTION ANALYSIS

SELECTION CRITERIA: account.acct between '2000' and '2999'AND transact.yr='22' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND

ACCOUNT DATE T/C REFERENCE	VENDOR/PAYER	DEBIT	CREDIT DESCRIPTION	
2020 ACCOUNTS PAYABLE 3 /22 09/23/21 21 11873 TOTAL ACCOUNTS PAYABLE	T493 LHS BAND BOOSTERS	.00	100.00 REISSUE #9813 100.00	STALE C
2315 SUSPENSE 3 /22 09/23/21 21 11873 TOTAL SUSPENSE	T493 LHS BAND BOOSTERS	100.00 100.00	REISSUE #9813	STALE C
TOTAL GENERAL FUND		100.00	100.00	
TOTAL REPORT		100.00	100.00	

PAGE NUMBER: 1 PEI DATE: 10/01/2021 CITY OF LEMOORE AUDIT31

TIME: 08:20:28 REVENUE TRANSACTION ANALYSIS

SELECTION CRITERIA: transact.yr='22' and transact.account between '3000' and '3999' and transact.batch='VM092421' ACCOUNTING PERIOD: 4/22

FUND - 001 - GENERAL FUND BUDGET UNIT - 001 - GENERAL FUND

ACCOUNT DATE	T/C RECEIVE REFERENCE	PAYER/VENDOR	BUDGET	RECEIPTS	RECEIVABLES DESCR	IPTION
3681 RECREATI 3 /22 09/23/21 3 /22 09/23/21 3 /22 09/23/21 3 /22 09/23/21 TOTAL RECREATI	. 210 11867 . 210 11840 . 210 11893 . 210 11845	T3083 KHARISA SZ T3199 ANGEL DE L T3097 STEPHEN CH T3200 PAIGE AUCI	A ROSA IISM	-60.00 -70.00 -75.00 -75.00 -280.00	#4762 #4570	D-CK#66922 O REFUND FLAG FO 9 REFUND FLAG FO 7 REFUND FLAG FO
TOTAL GENERAL	FUND		.00	-280.00	.00	
TOTAL GENERAL	FUND		.00	-280.00	.00	
TOTAL REPORT			.00	-280.00	.00	